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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index 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
01/12/2021 00:00	986.7	986.7	986.7	968.6	41.6	41.6	41.6	6.6	6.6	6.6	7.3	7.5	7.3	6.3	6.3	6.3	8.1	8.3	8.1	15	15	15	5	8.6	SW	26	WSW	9.2	9.3	9.2	10.8	SW	28	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.09	0.40	1.00	0.5	1	0.5	1
01/12/2021 00:05	986.7	986.8	986.6	968.6	41.6	41.6	41.6	6.6	6.6	6.6	7.3	7.3	7.2	6.3	6.3	6.3	8.2	8.2	8.1	15	15	15	5	6.8	SW	19	SW	9.2	9.3	9.2	9.2	WSW	23	SSE	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.60	2.00	1.0	3	1.2	4
01/12/2021 00:10	986.8	986.8	986.5	968.7	41.6	41.6	41.6	6.6	6.6	6.6	7.3	7.3	7.3	6.3	6.3	6.3	8.2	8.2	8.1	15	15	15	5	6.7	W	21	NE	9.3	9.3	9.2	8.2	WSW	26	N	6.9	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.50	1.00	0.9	2	1.1	4
01/12/2021 00:15	986.3	986.7	986.3	968.3	41.8	41.8	41.6	6.6	6.6	6.6	7.3	7.3	7.3	6.3	6.3	6.3	8.1	8.2	8.1	15	15	15	5	7.3	W	19	WSW	9.2	9.3	9.2	9.3	WNW	23	WNW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.70	2.00	0.9	2	1.3	4
01/12/2021 00:20	986.3	986.5	986.3	968.3	41.8	41.8	41.8	6.6	6.6	6.6	7.1	7.3	7.1	6.3	6.3	6.3	7.9	8.1	7.9	15	15	15	5	7.8	W	21	W	9.2	9.2	9.2	10.2	W	25	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.60	3.00	2.2	4	2.6	5
01/12/2021 00:25	986.2	986.5	986.2	968.2	41.8	41.8	41.8	6.6	6.6	6.6	7.2	7.2	7.1	6.3	6.3	6.3	7.9	7.9	7.9	15	15	15	5	8.2	WSW	22	NW	9.2	9.2	9.2	10.9	WSW	25	W	6.4	6.4	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.60	3.00	2.4	4	2.3	5
01/12/2021 00:30	986.2	986.4	986.1	968.1	41.8	41.8	41.8	6.6	6.6	6.6	7.3	7.3	7.2	6.3	6.3	6.3	8.1	8.1	7.9	15	15	15	5	8.2	W	25	SW	9.2	9.2	9.1	10.8	WSW	29	S	6.3	6.2	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.87	1.30	3.00	2.3	10	2.8	12
01/12/2021 00:35	986.2	986.2	985.9	968.2	41.8	41.8	41.8	6.6	6.6	6.6	7.3	7.3	7.2	6.3	6.3	6.3	8.1	8.1	8.1	15	15	15	5	8.0	WNW	22	NW	9.2	9.2	9.2	10.5	W	24	NW	6.3	6.2	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	1.10	2.00	1.4	3	1.5	3
01/12/2021 00:40	985.9	986.0	985.8	967.9	41.8	41.8	41.8	6.6	6.6	6.6	7.3	7.3	7.3	6.3	6.3	6.3	8.1	8.1	8.1	15	15	15	5	9.6	W	21	W	9.3	9.3	9.2	13.4	W	30	WSW	6.1	6.0	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.80	2.00	1.3	3	2.1	6
01/12/2021 00:45	986.0	986.0	985.7	968.0	42.0	42.0	41.8	6.6	6.6	6.6	7.3	7.3	7.3	6.3	6.3	6.3	8.1	8.1	8.1	15	15	15	5	8.4	WNW	22	W	9.2	9.2	9.2	11.1	WNW	33	WSW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.90	2.00	1.5	3	1.7	4
01/12/2021 00:50	985.9	986.1	985.7	967.9	42.0	42.0	42.0	6.6	6.6	6.6	7.1	7.3	7.1	6.3	6.3	6.3	7.8	8.1	7.8	15	15	15	5	9.4	W	23	WSW	9.2	9.3	9.2	12.1	W	28	W	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.80	2.00	1.2	3	2.2	9
01/12/2021 00:55	985.8	986.0	985.7	967.8	42.0	42.0	42.0	6.6	6.6	6.6	7.0	7.1	7.0	6.3	6.3	6.3	7.9	7.9	7.8	15	15	15	5	9.6	W	29	WNW	9.1	9.2	9.1	12.6	W	35	W	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.40	2.00	0.9	2	2.1	8
01/12/2021 01:00	985.8	985.9	985.7	967.8	42.0	42.0	42.0	6.6	6.6	6.6	6.9	7.0	6.9	6.3	6.3	6.3	7.9	7.9	7.9	15	15	15	5	13.5	W	41	W	9.0	9.1	9.0	17.3	W	45	W	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.00	0.00	0.8	2	1.6	6
01/12/2021 01:05	985.3	985.9	985.3	967.3	42.0	42.0	42.0	6.6	6.6	6.6	6.7	6.9	6.7	6.3	6.3	6.3	7.6	7.9	7.6	15	15	15	5	12.2	W	34	W	8.9	9.1	8.9	15.5	W	36	W	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.00	0.00	0.3	2	1.2	5
01/12/2021 01:10	985.5	985.8	985.5	967.5	42.0	42.0	42.0	6.6	6.6	6.6	6.6	6.7	6.6	6.3	6.3	6.3	7.3	7.6	7.3	15	15	15	5	10.3	W	29	WSW	8.9	9.0	8.9	13.1	W	33	WSW	5.0	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.00	0.00	0.4	2	1.0	3
01/12/2021 01:15	985.5	985.6	985.3	967.5	42.2	42.2	42.0	6.6	6.6	6.6	6.4	6.6	6.4	6.3	6.3	6.3	7.3	7.3	7.3	15	15	15	5	10.9	W	28	W	8.8	8.9	8.8	13.9	W	33	WSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.00	0.00	0.2	1	1.0	5
01/12/2021 01:20	985.5	985.5	985.1	967.5	42.2	42.2	42.2	6.6	6.6	6.6	6.4	6.4	6.4	6.3	6.3	6.3	7.6	7.6	7.3	15	15	15	5	13.0	W	32	WNW	8.7	8.8	8.7	16.1	W	39	WSW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.00	1.00	0.3	2	1.3	4
01/12/2021 01:25	985.5	985.6	985.0	967.5	42.2	42.2	42.2	6.6	6.6	6.6	6.3	6.4	6.3	6.3	6.3	6.3	7.5	7.6	7.5	15	15	15	5	13.9	W	45	W	8.7	8.7	8.7	17.2	W	46	WNW	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.00	0.00	0.4	2	1.1	4
01/12/2021 01:30	985.6	985.6	985.3	967.6	42.2	42.2	42.2	6.6	6.6	6.6	6.3	6.3	6.3	6.3	6.3	6.3	7.6	7.6	7.5	15	15	15	5	13.1	W	31	W	8.6	8.7	8.6	16.9	W	35	W	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.00	0.00	0.3	2	1.0	4
01/12/2021 01:35	985.5	985.6	985.5	967.5	42.2	42.2	42.2	6.6	6.6	6.6	6.1	6.3	6.1	6.3	6.3	6.3	7.2	7.6	7.2	15	15	15	5	14.2	W	34	W	8.5	8.6	8.4	17.4	W	36	WNW	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.17	0.00	0.00	0.2	2	1.3	5
01/12/2021 01:40	985.2	985.6	985.2	967.2	42.2	42.2	42.2	6.6	6.6	6.6	5.9	6.1	5.9	6.3	6.3	6.3	7.0	7.1	6.9	15	15	15	5	11.6	W	28	W	8.3	8.5	8.3	14.4	W	32	WNW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.09	0.00	0.00	0.2	1	1.2	7
01/12/2021 01:45	985.5	985.5	985.1	967.5	42.4	42.4	42.2	6.6	6.6	6.6	5.9	5.9	5.9	6.3	6.3	6.3	7.0	7.0	6.9	15	15	15	5	12.4	WNW	32	WNW	8.2	8.3	8.2	15.4	W	37	W	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.00	0.00	0.4	2	1.5	9
01/12/2021 01:50	985.2	985.5	985.2	967.2	42.4	42.4	42.4	6.6	6.6	6.6	5.8	5.9	5.8	6.3	6.3	6.3	7.2	7.2	7.0	15	15	15	5	14.1	W	32	WNW	8.1	8.2	8.1	17.4	W	37	W	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.09	0.00	0.00	0.2	1	2.3	8
01/12/2021 01:55	985.6	985.6	985.3	967.6	42.4	42.4	42.4	6.6	6.6	6.6	5.8	5.9	5.8	6.4	6.3	6.3	7.0	7.2	7.0	15	15	15	5	13.5	W	32	WNW	8.0	8.1	8.0	16.5	W	38	W	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.26	0.10	1.00	0.4	3	2.0	7
01/12/2021 02:00	985.3	985.5	985.3	967.3	42.4	42.4	42.4	6.6	6.6	6.6	5.7	5.8	5.7	6.4	6.4	6.3	7.2	7.2	7.0	15	15	15	5	16.1	W	32	W	7.9	8.0	7.9	19.8	W	36	W	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.00	0.00	0.4	2	1.6	6
01/12/2021 02:05	985.5	985.6	985.1	967.5	42.6	42.6	42.4	6.6	6.6	6.6	5.7	5.7	5.7	6.4	6.4	6.4	7.3	7.4	7.3	15	15	15	5	15.3	W	32	W	7.9	7.9	7.9	18.4	W	35	W	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.17	0.00	0.00	0.3	2	1.1	5
01/12/2021 02:10	985.5	985.7	985.2	967.5	42.6	42.6	42.6	6.6	6.6	6.6	5.8	5.8	5.7	6.4	6.4	6.4	7.5	7.5	7.3	15	15	15	5	20.4	W	42	WNW	7.9	7.9	7.9	24.1	W	48	WNW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.00	0.00	0.5	2	2.1	7
01/12/2021 02:15	985.6	985.7	985.3	967.6	42.6	42.6	42.6	6.6	6.6	6.6	5.7	5.8	5.7	6.4	6.4	6.4	7.4	7.6	7.4	15	15	15	5	21.4	WNW	49	W	7.9	8.0	7.9	24.6	W	52	W	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.78	0.00	1.00	1.1	9	2.5	11
01/12/2021 02:20	985.7	985.7	985.2	967.7	42.8	42.8	42.6	6.6	6.6	6.6	5.7	5.7	5.7	6.4	6.4	6.4	7.3	7.4	7.3	15	15	15	5	17.6	W	36	W	7.9	8.0	7.9	21.2	W	41	W	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.03	1.17	0.00	0.00	0.3	2	1.6	4
01/12/2021 02:25	986.0	986.0	985.3	968.0	42.8	42.8	42.8	6.6	6.6	6.6	5.6	5.7	5.6	6.4	6.4	6.4	7.4	7.4	7.3	15	15	15	5	21.9	WNW	41	WNW	7.9	7.9	7.9	24.8	WNW	42	WNW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.03	1.17	0.00	0.00	0.3	2	1.1	5
01/12/2021 02:30	986.0	986.2	985.7	968.0	42.8	42.8	42.8	6.6	6.6	6.6	5.5	5.6	5.5	6.4	6.4	6.4	7.1	7.4	7.1	15	15	15	5	20.2	WNW	35	W	7.8	7.9	7.8	23.0	WNW	42	WSW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.09	0.00	1.00	0.3	1	2.1	10
01/12/2021 02:35	986.5	986.5	985.9	968.4	43.1	43.1	42.8	6.6	6.6	6.6	5.2	5.5	5.2	6.4	6.4	6.4	6.7	7.1	6.7	15	15	15	5	24.1	WNW	45	W	7.6	7.8	7.6	26.9	WNW	48	W	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.00	0.00	0.5	2	1.2	3
01/12/2021 02:40	986.8	986.9	986.4	968.8	43.1	43.1	43.1	6.6	6.6	6.6	5.2	5.2	5.2	6.4	6.4	6.4	6.5	6.7	6.5	15	15	15	5	22.9	WNW	39	WNW	7.4	7.6	7.4	25.3	WNW	42	WNW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.61	0.00	1.00	1.0	7	1.5	10
01/12/2021 02:45	987.1	987.1	987.0	969.0	43.1	43.1	43.1	6.6	6.6	6.6	5.2	5.2	5.2	6.4	6.4	6.4	6.5	6.5	6.5	15	15	15	5	18.4	WNW	36	WNW	7.2	7.4	7.2	20.4	WNW	36	WNW	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.09	0.00	0.00	0.0	1	0.7	4
01/12/2021 02:50	987.4	987.4	987.0	969.3	43.1	43.1	43.1	6.6	6.6	6.6	5.2	5.2	5.2	6.4	6.4	6.4	6.3	6.6	6.3	15	15	15	5	21.7	WNW	41	WNW	7.2	7.3	7.2	24.2	WNW	45	WNW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.00	0.00	0.1	1	0.5	4
01/12/2021 02:55	987.8	987.8	987.3	969.7	43.3	43.3	43.1	6.6	6.6	6.6	4.9	5.2	4.9	6.4	6.4	6.4	5.9	6.3	5.9	15	15	15	5	23.4	WNW	39	W	7.1	7.2	7.1	26.1	WNW	40	W	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	1.3	8
01/12/2021 03:00	988.1	988.1	987.5	970.1	43.3	43.3	43.3	6.6	6.6	6.6	4.8	4.9	4.8	6.4	6.4	6.4	5.7	5.9	5.7	15	15	15	5	18.1	WNW	32	WNW	7.0	7.1	6.9	20.2	WNW	37	WNW	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.3	2
01/12/2021 03:05	988.1	988.2	987.9	970.1	43.3	43.3	43.3	6.6	6.6	6.6	4.6	4.8	4.6	6.4	6.4	6.4	5.5	5.6	5.5	15	15	15	5	18.4	WNW	35	WNW	6.8	6.9	6.8	20.2	WNW	36	WNW	1.7	1.5	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.2	2
01/12/2021 03:10	988.5	988.5	988.2	970.4	43.3	43.3	43.3	6.6	6.6	6.6	4.4	4.6	4.4	6.4	6.4	6.4	5.3	5.5	5.3	15	15	15	5	17.6	NW	35	WNW	6.7	6.8	6.7	19.9	WNW	34	NW	1.9	1.7	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 03:15	988.6	988.7	988.2	970.5	43.3	43.3	43.3	6.6	6.6	6.6	4.2	4.4	4.2	6.4	6.4	6.4	5.0	5.3	5.0	15	15	15	5	16.9	WNW	33	WNW	6.6	6.7	6.5	19.1	WNW	39	WNW	1.6	1.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 03:20	988.8	988.8	988.6	970.7	43.3	43.3	43.3	6.6	6.6	6.6	4.1	4.2	4.1	6.4	6.4	6.4	4.8	5.0	4.8	15	15	15	5	15.4	NW	30	WNW	6.3	6.5	6.3	16.9	NW	32	WNW	1.4	1.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.2	2
01/12/2021 03:25	989.2	989.2	988.8	971.1	43.1	43.3	43.1	6.6	6.6	6.6	4.1	4.1	4.1	6.4	6.4	6.4	4.7	4.8	4.7	15	15	15	5	11.9	NW	24	W	6.2	6.3	6.2	13.5	NW	28	WNW	1.7	1.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 03:30	989.3	989.4	989.1	971.3	42.8	43.1	42.8	6.5	6.5	6.5	3.9	4.1	3.9	6.4	6.4	6.4	4.6	4.7	4.6	15	15	15	5	12.1	NW	23	W	6.0	6.2	6.0	13.5	NW	25	WNW	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 03:35	989.5	989.5	989.3	971.4	42.8	42.8	42.8	6.5	6.5	6.5	3.9	3.9	3.9	6.4	6.4	6.4	4.6	4.6	4.6	15	15	15	5	10.6	NW	23	WNW	5.9	6.0	5.9	12.4	NW	27	WNW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 03:40	989.6	989.6	989.4	971.5	42.8	42.8	42.8	6.5	6.5	6.5	3.9	3.9	3.9	6.4	6.4	6.4	4.7	4.7	4.6	15	15	15	5	11.9	NW	22	NW	5.8	5.9	5.8	13.7	NW	24	WNW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 03:45	989.6	989.7	989.3	971.5	42.6	42.8	42.6	6.5	6.5	6.5	3.9	3.9	3.9	6.4	6.4	6.4	4.8	4.8	4.7	15	15	15	5	13.4	NW	23	NW	5.8	5.8	5.8	15.1	NW	25	W	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 03:50	989.6	989.7	989.5	971.6	42.8	42.8	42.6	6.5	6.5	6.5	4.1	4.1	4.1	3.9	6.4	6.4	4.9	4.9	4.8	15	15	15	5	12.1	NW	23	NW	5.9	5.9	5.8	13.7	NW	24	NW	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.1	2
01/12/2021 03:55	989.8	989.8	989.6	971.7	42.8	42.8	42.8	6.5	6.5	6.5	4.1	4.1	4.1	4.1	6.4	6.4	5.0	5.0	4.9	15	15	15	5	15.0	WNW	22	NW	5.9	5.9	5.8	16.9	NW	27	W	1.6	1.5	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.2	2
01/12/2021 04:00	989.7	989.8	989.6	971.7	42.8	42.8	42.8	6.5	6.5	6.5	4.1	4.1	4.1	4.1	6.4	6.4	5.0	5.0	5.0	15	15	15	5	13.6	WNW	25	WNW	6.1	6.1	5.9	15.2	WNW	28	WNW	1.6	1.5	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 04:05	989.9	989.9	989.6	971.8	42.8	42.8	42.8	6.5	6.5	6.5	4.1	4.1	4.1	4.1	6.4	6.4	5.0	5.0	5.0	15	15	15	5	12.2	WNW	25	WNW	6.1	6.1	6.0	13.7	NW	28	WNW	1.7	1.5	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
01/12/2021 04:10	989.8	989.9	989.7	971.8	42.8	42.8	42.8	6.5	6.5	6.5	4.1	4.1	4.1	4.1	6.4	6.4	5.0	5.1	5.0	15	15	15	5	12.8	WNW	26	WSW	6.1	6.1	6.1	14.6	WNW

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind 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 Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/12/2021 08:50	991.5	991.8	991.5	973.4	44.5	44.5	44.5	6.1	6.1	6.1	5.0	5.1	5.0	6.3	6.3	6.3	6.6	6.7	6.6	0	0	0	0	13.1	WNW	25	WNW	7.1	7.1	7.0	14.4	WNW	25	WNW	2.8	2.6	0.0	0.0	18	19	0.00	0.00	0.00	0.04	0.00	1.24	1.52	0.80	3.00	2.8	6	6.5	14
01/12/2021 08:55	991.5	991.7	991.5	973.4	44.7	44.7	44.5	6.1	6.1	6.1	4.9	5.0	4.9	6.3	6.3	6.3	6.5	6.6	6.5	0	0	0	0	12.1	NW	23	W	7.1	7.1	7.0	13.6	WNW	26	W	3.0	2.8	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00	1.28	2.04	0.60	2.00	3.2	12	6.3	20
01/12/2021 09:00	991.4	991.6	991.3	973.4	44.7	44.7	44.7	6.1	6.1	6.1	5.0	5.1	4.9	6.3	6.3	6.3	6.7	6.7	6.5	0	0	0	0	15.1	WNW	30	WNW	7.0	7.1	6.9	16.7	WNW	31	W	2.8	2.8	0.0	0.0	21	21	0.00	0.00	0.00	0.04	0.00	1.15	1.78	0.00	1.00	1.7	9	4.0	14
01/12/2021 09:05	991.5	991.6	991.4	973.4	44.7	44.7	44.7	6.1	6.1	6.1	5.1	5.1	5.1	6.3	6.3	6.3	6.7	6.7	6.7	0	0	0	0	15.0	WNW	27	WNW	7.1	7.1	7.0	16.4	WNW	28	W	2.7	2.7	0.0	0.0	21	21	0.00	0.00	0.00	0.04	0.00	1.18	1.87	0.10	1.00	2.1	10	3.6	14
01/12/2021 09:10	991.5	991.5	991.3	973.4	44.7	44.7	44.7	6.1	6.1	6.1	5.2	5.2	5.1	6.3	6.3	6.3	6.9	6.9	6.7	0	0	0	0	16.8	WNW	29	WNW	7.1	7.1	7.1	18.1	WNW	32	WNW	2.6	2.5	0.0	0.0	21	21	0.00	0.00	0.00	0.04	0.00	1.14	1.43	0.20	1.00	1.6	5	4.8	13
01/12/2021 09:15	991.5	991.6	991.3	973.4	44.7	44.7	44.7	6.1	6.1	6.1	5.3	5.3	5.2	6.3	6.3	6.3	7.0	7.0	6.9	0	0	0	0	16.2	WNW	32	WNW	7.2	7.2	7.1	17.8	WNW	39	W	2.6	2.6	0.0	0.0	23	25	0.00	0.00	0.00	0.04	0.00	1.23	1.87	0.30	1.00	2.7	10	6.9	23
01/12/2021 09:20	991.5	991.8	991.3	973.4	44.7	44.7	44.7	6.1	6.1	6.1	5.5	5.5	5.3	6.3	6.3	6.3	7.1	7.1	7.0	0	0	0	0	21.7	WNW	36	WNW	7.3	7.3	7.2	23.3	WNW	35	W	2.4	2.4	0.0	0.0	24	25	0.00	0.00	0.00	0.04	0.00	1.17	1.87	0.20	2.00	2.0	10	5.0	17
01/12/2021 09:25	991.6	991.8	991.5	973.5	44.7	44.7	44.7	6.1	6.1	6.1	5.5	5.6	5.5	6.3	6.3	6.3	7.1	7.2	7.1	0	0	0	0	18.0	WNW	29	W	7.4	7.4	7.3	19.8	WNW	35	W	2.3	2.2	0.0	0.0	26	28	0.00	0.00	0.00	0.04	0.00	1.23	1.78	0.30	2.00	2.7	9	6.3	19
01/12/2021 09:30	991.5	991.9	991.5	973.4	44.7	44.7	44.7	6.1	6.1	6.1	5.6	5.6	5.3	6.3	6.3	6.3	7.2	7.2	7.1	0	0	0	0	17.2	WNW	36	W	7.4	7.4	7.3	18.7	WNW	38	WNW	2.6	2.3	0.0	0.0	32	35	0.00	0.00	0.00	0.04	0.00	1.18	1.70	0.00	1.00	2.0	8	5.0	13
01/12/2021 09:35	991.5	991.7	991.5	973.4	44.9	44.9	44.7	6.1	6.1	6.1	5.5	5.6	5.5	6.3	6.3	6.3	7.1	7.3	7.1	1	1	0	0	17.4	WNW	31	W	7.5	7.5	7.4	19.4	WNW	30	W	2.8	2.6	0.4	0.4	36	40	0.00	0.00	0.00	0.04	0.00	1.20	1.43	0.70	3.00	2.3	5	4.4	13
01/12/2021 09:40	991.7	991.7	991.5	973.6	44.9	44.9	44.9	6.1	6.1	6.1	5.1	5.5	5.1	6.3	6.3	6.3	6.2	7.1	6.2	2	4	2	0	16.6	WNW	27	N	7.3	7.4	7.3	18.8	W	28	WSW	2.6	2.6	0.0	0.0	27	32	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.40	1.00	1.8	4	4.9	13
01/12/2021 09:45	991.8	991.9	991.6	973.7	44.9	44.9	44.9	6.1	6.1	6.1	5.0	5.1	5.0	6.3	6.3	6.3	6.6	6.6	6.3	0	2	0	0	15.6	WNW	28	WNW	7.1	7.3	7.1	17.2	WNW	31	WNW	2.4	2.4	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.20	1.00	1.6	4	3.6	9
01/12/2021 09:50	992.0	992.1	991.9	973.9	44.9	44.9	44.9	6.1	6.1	6.1	5.2	5.2	5.0	6.3	6.3	6.3	6.7	6.7	6.6	0	0	0	0	12.8	WNW	29	WNW	7.1	7.1	7.0	14.2	WNW	28	W	2.6	2.4	0.0	0.0	31	32	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.10	1.00	1.6	4	3.6	9
01/12/2021 09:55	992.1	992.2	991.9	974.0	44.9	44.9	44.9	6.1	6.1	6.1	5.2	5.2	5.2	6.3	6.3	6.3	6.8	6.8	6.7	0	0	0	0	10.1	WNW	20	WNW	7.1	7.1	7.0	11.6	WNW	22	W	3.2	2.6	0.0	0.0	36	40	0.00	0.00	0.00	0.04	0.00	1.21	1.87	0.50	2.00	2.4	10	5.2	17
01/12/2021 10:00	992.2	992.2	992.1	974.1	44.9	44.9	44.9	6.1	6.1	6.1	5.2	5.2	5.2	6.3	6.3	6.3	7.0	7.0	6.8	0	0	0	0	9.8	NW	17	WNW	7.1	7.1	7.0	10.6	WNW	18	W	3.6	3.2	0.0	0.0	46	79	0.00	0.00	0.00	0.04	0.00	1.17	1.87	0.20	2.00	2.0	10	4.0	18
01/12/2021 10:05	992.3	992.4	992.2	974.2	44.9	44.9	44.9	6.1	6.1	6.1	5.5	5.5	5.3	6.3	6.3	6.3	7.2	7.2	7.0	0	0	0	0	10.2	WNW	18	WNW	7.2	7.2	7.1	10.9	WNW	18	WNW	3.8	3.6	0.0	0.0	123	149	0.00	0.00	0.00	0.04	0.00	1.23	2.54	0.20	3.00	2.6	18	5.4	32
01/12/2021 10:10	992.3	992.4	992.2	974.2	44.9	44.9	44.9	6.1	6.1	6.1	5.6	5.6	5.5	6.3	6.3	6.3	7.3	7.3	7.2	0	0	0	0	11.8	WNW	22	WNW	7.3	7.3	7.2	12.6	WNW	23	NW	3.8	3.8	0.0	0.0	153	158	0.00	0.00	0.00	0.04	0.00	1.10	1.35	0.10	1.00	1.1	4	2.7	6
01/12/2021 10:15	992.5	992.5	992.3	974.4	44.7	44.9	44.7	6.1	6.1	6.1	5.5	5.6	5.5	6.3	6.3	6.3	7.2	7.3	7.2	0	0	0	0	11.3	WNW	23	W	7.4	7.4	7.3	12.3	WNW	25	WNW	3.9	3.8	0.0	0.0	31	56	0.00	0.00	0.00	0.04	0.00	1.16	1.78	0.10	1.00	1.8	9	3.6	10
01/12/2021 10:20	992.6	992.6	992.4	974.5	44.7	44.7	44.7	6.1	6.1	6.1	5.2	5.5	5.2	6.3	6.3	6.3	6.7	7.2	6.7	0	0	0	0	13.2	WNW	23	W	7.3	7.4	7.3	14.6	WNW	23	WNW	3.4	3.4	0.0	0.0	24	28	0.00	0.00	0.00	0.04	0.00	1.10	1.43	0.10	1.00	1.1	5	2.5	7
01/12/2021 10:25	992.7	992.8	992.5	974.6	44.5	44.7	44.5	5.9	6.1	5.9	5.0	5.2	5.0	6.3	6.3	6.3	6.5	6.7	6.5	0	0	0	0	12.3	WNW	20	W	6.9	7.3	6.9	13.7	WNW	24	W	2.8	2.8	0.0	0.0	30	33	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.20	2.00	1.6	9	3.2	9
01/12/2021 10:30	992.7	992.7	992.6	974.6	44.5	44.5	44.5	5.9	5.9	5.9	4.9	5.0	4.9	6.3	6.3	6.3	6.5	6.5	6.5	0	0	0	0	12.2	WNW	21	WNW	6.8	6.9	6.8	13.4	WNW	22	WNW	2.7	2.7	0.0	0.0	28	33	0.00	0.00	0.00	0.04	0.00	1.11	1.78	0.30	1.00	1.3	9	2.5	9
01/12/2021 10:35	992.7	992.8	992.6	974.6	44.5	44.5	44.5	5.9	5.9	5.9	5.2	5.2	4.9	6.3	6.3	6.3	6.8	6.8	6.5	0	0	0	0	10.2	WNW	17	WNW	6.8	6.8	6.8	11.4	WNW	18	WNW	3.0	2.8	0.0	0.0	42	51	0.00	0.00	0.00	0.04	0.00	1.13	1.70	0.20	1.00	1.5	8	3.7	11
01/12/2021 10:40	992.6	992.8	992.5	974.4	44.5	44.5	44.5	5.9	5.9	5.9	5.6	5.6	5.2	6.3	6.3	6.3	7.2	7.2	6.8	0	0	0	0	8.6	WNW	16	W	7.0	7.1	6.8	9.3	WNW	17	W	3.7	3.1	0.0	0.0	58	65	0.00	0.00	0.00	0.04	0.00	1.23	1.78	0.50	2.00	2.7	9	3.9	15
01/12/2021 10:45	992.6	992.7	992.6	974.5	44.5	44.5	44.5	5.9	5.9	5.9	5.9	5.9	5.6	6.3	6.3	6.3	7.6	7.6	7.3	0	0	0	0	12.5	WNW	20	WNW	7.3	7.3	7.1	13.4	WNW	21	WNW	4.0	3.8	0.0	0.0	71	74	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.20	1.00	1.6	4	3.7	13
01/12/2021 10:50	992.4	992.7	992.4	974.3	44.5	44.5	44.5	5.9	5.9	5.9	5.9	5.9	5.9	6.3	6.3	6.3	7.6	7.6	7.6	0	0	0	0	12.9	WNW	19	W	7.5	7.5	7.3	13.8	WNW	21	WNW	3.8	3.7	0.0	0.0	56	69	0.00	0.00	0.00	0.04	0.00	1.26	1.96	0.40	2.00	3.0	11	4.7	16
01/12/2021 10:55	992.6	992.7	992.5	974.4	44.5	44.5	44.5	5.9	5.9	5.9	5.9	5.9	5.9	6.3	6.3	6.3	7.6	7.6	7.6	0	0	0	0	14.1	WNW	28	WNW	7.6	7.6	7.5	14.9	WNW	28	WNW	3.8	3.6	0.0	0.0	42	44	0.00	0.00	0.00	0.04	0.00	1.17	1.78	0.10	1.00	2.0	9	3.8	18
01/12/2021 11:00	992.6	992.6	992.5	974.5	44.5	44.5	44.5	5.9	5.9	5.9	5.9	5.9	5.9	6.3	6.3	6.3	8.6	8.6	7.6	0	0	0	0	14.1	WNW	25	WNW	7.6	7.6	7.6	15.1	WNW	26	W	3.5	3.4	0.0	0.0	40	42	0.00	0.00	0.00	0.04	0.00	1.11	1.52	0.10	1.00	1.2	6	4.1	9
01/12/2021 11:05	992.6	992.7	992.5	974.5	44.3	44.5	44.3	5.9	5.9	5.9	5.9	5.9	5.9	6.3	6.3	6.3	9.1	9.1	8.6	0	0	0	0	14.1	WNW	23	WNW	7.7	7.7	7.6	14.9	WNW	24	WNW	3.6	3.4	0.0	0.0	45	53	0.00	0.00	0.00	0.04	0.00	1.15	1.78	0.10	1.00	1.8	9	5.4	16
01/12/2021 11:10	992.7	992.7	992.6	974.6	44.3	44.3	44.3	5.9	5.9	5.9	6.1	6.1	5.9	6.3	6.3	6.3	8.6	8.9	8.6	0	0	0	0	13.9	WNW	22	WNW	7.7	7.7	7.7	15.1	WNW	23	W	3.6	3.5	0.0	0.0	59	63	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.00	1.00	1.6	9	4.0	13
01/12/2021 11:15	992.7	992.7	992.6	974.6	44.3	44.3	44.3	5.9	5.9	5.9	6.2	6.2	6.1	6.3	6.3	6.3	8.9	9.1	8.6	0	0	0	0	10.0	WNW	22	WNW	7.8	7.8	7.7	10.8	WNW	22	WNW	4.0	3.7	0.0	0.0	62	67	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.20	1.00	1.3	3	3.9	10
01/12/2021 11:20	992.6	992.8	992.6	974.5	44.3	44.3	44.3	5.9	5.9	5.9	6.3	6.3	6.2	6.3	6.3	6.3	9.1	9.3	8.9	0	0	0	0	12.9	WNW	21	W	7.9	7.9	7.8	13.7	WNW	20	W	4.2	4.1	0.0	0.0	169	241	0.00	0.00	0.00	0.04	0.00	1.16	1.78	0.30	2.00	1.9	9	5.1	13
01/12/2021 11:25	992.6	992.7	992.5	974.5	44.3	44.3	44.3	5.9	5.9	5.9	6.3	6.3	6.3	6.3	6.3	6.3	9.1	9.1	8.9	0	0	0	0	14.1	WNW	25	W	7.9	7.9	7.8	14.9	WNW	26	W	4.0	3.9	0.0	0.0	203	221	0.00	0.00	0.00	0.04	0.00	1.17	1.87	0.10	1.00	2.0	10	5.6	17
01/12/2021 11:30	992.6	992.7	992.5	974.5	44.3	44.3	44.3	5.9	5.9	5.9	6.3	6.3	6.3	6.3	6.3	6.3	9.8	9.8	9.3	0	0	0	0	12.5	WNW	22	W	7.9	7.9	7.9	13.3	WNW	21	WNW	4.1	4.0	0.0	0.0	138	174	0.00	0.00	0.00	0.04	0.00	1.13	1.52	0.20	2.00	1.5	6	4.7	14
01/12/2021 11:35	992.6	992.7	992.5	974.5	44.3	44.3	44.3	5.9	5.9	5.9	6.3	6.3	6.2	6.3	6.3	6.3	9.1	9.8	8.9	0	0	0	0	11.4	WNW	19	WNW	7.9	7.9	7.9	12.2	WNW	21	WNW	4.2	4.0	0.0	0.0	142	206	0.00	0.00	0.00	0.04	0.00	1.16	1.87	0.20	1.00	1.8	10	4.7	12
01/12/2021 11:40	992.7	992.7	992.5	974.5	44.1	44.3	44.1	5.9	5.9	5.9	6.5	6.5	6.3	6.3	6.3	6.3	10.0	10.0	9.1	0	0	0	0	13.2	WNW	27	WNW	8.0	8.0	7.9	13.9	WNW	27	WNW	4.2	4.2	0.0	0.0	221	237	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.20	1.00	1.3	3	4.8	12
01/12/2021 11:45	992.9	992.9	992.7	974.7	44.1	44.1	44.1	5.9	5.9	5.9	6.7	6.7	6.5	6.3	6.3	6.3	9.6	10.0	9.6	0	0	0	0	14.1	WNW	23	WNW	8.0	8.1	7.9	14.8	WNW	23	WNW	4.1	4.0	0.0	0.0	246	258	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.20	2.00	1.8	4	4.6	10
01/12/2021 11:50	993.0	993.0	992.9	974.8	44.1	44.1	44.1	5.9	5.9	5.9	7.2	7.2	6.7	6.3	6.3	6.3	10.4	10.4	9.8	0	0	0	0	9.7	WNW	16	W	8.2	8.2	7.9	10.2	WNW	15	WNW	4.6	4.1	0.0	0.0	296	320	0.00	0.00	0.00	0.04	0.00	1.28	1.96	0.20	1.00	3.2	11	5.7	21
01/12/2021 11:55	993.0	993.1	993.0	974.9	44.1	44.1	44.1	5.9	5.9	5.9	7.9	7.9	7.2	6.3	6.3	6.3	10.8	10.9	10.4	0	0	0	0	9.2	WNW	19	WNW	8.4	8.4	8.2	9.8	WNW	18	WNW	5.4	4.7	0.0	0.0	298	325	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.10	1.00	2.2	3	3.9	11
01/12/2021 12:00	993.0	993.2	993.0	974.9	44.1	44.1	44.1	5.9	5.9	5.9	7.7	7.9	7.7	6.3	6.3	6.3	10.3	11.5	10.3	0	0	0	0	8.4	WNW	15	WNW	8.6	8.6	8.4	9.2	WNW	15	WNW	5.8	5.5	0.0	0.0	222	302	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.30	2.00	1.2	3	3.3	10
01/12/2021 12:05	993.2	993.2	993.1	975.1	44.1	44.1	44.1	5.9	5.9	5.9	7.9	7.9	7.6	6.3	6.3	6.3	9.4	10.3	9.4	0	0	0	0	9.9	WNW	16	W	8.5	8.6	8.4	10.6	WNW	15	W	5.7	5.6	0.0	0.0	150	179	0.00	0.00	0.00	0.03	0.00	1.19	1.52	0.70	2.00	2.2	6	4.2	9
01/12/2021 12:10	993.1	993.3	993.1	975.0	43.9	44.1	43.9	5.9	5.9	5.9	7.7	7.9	7.7	6.3	6.3	6.3	9.1	9.8	9.1	0	0	0	0	9.8	NW	19	NW	8.4	8.6	8.4	10.3	NW	17	NW	5.5	5.5	0.0	0.0	112	158	0.00	0.00	0.00	0.03	0.00	1.15	1.43	0.40	2.00	1.7	5	4.0	10
01/12/2021 12:15	993.3	993.3	993.2	975.1	43.9	43.9	43.9	5.9	5.9	5.9	7.2	7.6	7.2	6.3	6.3	6.3	8.4	9.1	8.4	0	0	0	0	10.8	NW	22	WNW	8.3	8.4	8.3	11.8	NW	22	WSW	5.2	5.2	0.0	0.0	70	79	0.00	0.00	0.00	0.04	0.00	1.10	1.35	0.30	2.00	1.2	4	4.2	11
01/12/2021 12:20	993.3	993.3	993.2	975.2	43.9	43.9	43.9	5.9	5.9	5.9	6.7	7.2	6.7	6.3	6.3	6.3	7.9	8.4	7.9	0	2	0	0	9.1	NW	21	W	8.2	8.3	8.1	9.7	NW	22	WSW	5.0	4.9	0.0	0.0	53	58	0.00	0.00	0.00	0.03	0.00	1.22	1.61	1.10	4.00	2.5	7	4.2	14
01/12/2021 12:25	993.3	993.5	993.2	975.2	43.9	43.9	43.9	5.9	5.9	5.9	6.7	6.7	6.7	6.3	6.3	6.3	7.9	7.9	7.9	1	2	0	0	8.5	NWW	16	NW	8.0	8.2	8.0	9.1	NWW	15	NW	5.1	5.0	0.0	0.0	64	70	0.00	0.00	0.00	0.04	0.00	1.15	1.78	0.30	2.00	1.8	9	3.7	11
01/12/2021 12:30	993.5	993.5	993.3	975.3	43.9	43.9	43.9	5.9	5.9	5.9	6.7	6.7	6.7	6.3	6.3	6.3	7.9	7.9	7.9	0	1	0	0	9.2	NNW	16	NW	7.9	8.1	7.9	10.1	NNW	16	NW	5.3	5.2	0.0	0.0	64	76	0.00	0.00	0.00	0.04	0.00	1.16	1.43	0.50	1.00	1.8	5	3.2	8
01/12/2021 12:35	993.5	993.5	993.4	975.3	43.9	43.9	43.9	5.9	5.9	5.9	6.9	7.0	6.8	6.3	6.3	6.3	6.2	8.1	8.1	8.1	0	0	0	6.1	NNW	12	NNW	7.9	7.9	7.9	6.0	NNW	11	NNW	5.4	5.2	0.0	0.0	71	81	0.00	0.00	0.00	0.04	0.00	1.42	2.29	1.70	5.00	4.8	15	7.0	17
01/12/2021 12:40	993.6	993.7	993.5	975.4	43.9	43.9	43.9	5.9	5.9	5.9	6.7	6.9	6.7	6.2	6.3	6.2	7.8	8.1	7.8	1	1	0	0	10.0	NNW	21	NNW	7.9	7.9	7.9	10.9	NNW	19	NNW	5.4	5.4	0.0	0.0	57	67	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.10	2.00	0.8	3	2.4	10
01/12/2021 12:45	994.1	994.1	993.7	975.9	43.2	43.9	43.2	5.9	5.9	5.9	4.7	6.7	4.7	6.2	6.2	6.2	5.2	7.8	5.2	15	15	1	3	11.6	NNE	20	NNE	7.4	7.9	7.4	12.7	NNE	23	NNE	4.2	4.2	0.0	0.0	21	33	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.20	1.00	0.7	2	2.1	10
01/12/2021 12:50	994.3	994.3	994.1	976.2	43.2	43.2	43.2	5.9	5.9	5.9	4.1	4.7	4.1	6.2	6.2	6.2	4.5	5.2	4.5	15	15	15	5	9.9	NNE	18	NNE	6.2	7.4	6.2	11.0	NNE	19	NNE	2.5	2.5	0.4	3.4	28	37	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.10	1.00	0.3	2	0.7	4
01/12/2021 12:55	994.3	994.4	994.3	976.2	43.2	43.2	43.2	5.9	5.9	5.9	4.1	4.1	4.1	6.2	6.2	6.2	4.4	4.5	4.4	15	15	15	5	9.6	N	17	NNW	5.4	6.1	5.4	10.4	N	18	NNW	1.7	1.7	0.2	3.4	44	49	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.00	0.00	0.4	1	0.8	3
01/12/2021 13:00	994.3	994.3	994.2	976.1	43.2	43.2	43.2	5.9	5.9	5.9	4.1	4.1	3.9	6.2	6.2	6.2	4.4	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 °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/12/2021 17:50	1001.4	1001.4	1001.3	983.1	45.3	45.3	45.3	5.7	5.7	5.7	0.9	1.0	0.9	6.2	6.2	6.2	2.7	2.8	2.7	0	0	0	0	8.6	N	18	NNW	3.4	3.4	3.4	9.6	N	20	NW	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.70	0.90	3.00	3.0	8	5.7	13
01/12/2021 17:55	1001.5	1001.5	1001.4	983.2	45.3	45.3	45.3	5.7	5.7	5.7	0.9	1.0	0.9	6.2	6.2	6.2	2.7	2.8	2.7	0	0	0	0	9.6	NNW	19	NNW	3.3	3.4	3.3	10.6	NNW	20	NW	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	2.04	1.30	3.00	3.7	12	5.6	16
01/12/2021 18:00	1001.7	1001.7	1001.5	983.4	45.3	45.3	45.3	5.7	5.7	5.7	0.8	0.9	0.8	6.2	6.2	6.2	2.6	2.7	2.6	0	0	0	0	8.1	N	15	NNW	3.3	3.4	3.3	9.0	NNW	16	NNW	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	1.78	1.20	3.00	4.2	9	6.7	16
01/12/2021 18:05	1001.6	1001.7	1001.6	983.4	45.5	45.5	45.3	5.7	5.7	5.7	0.7	0.8	0.7	6.2	6.2	6.2	2.4	2.6	2.4	0	0	0	0	6.4	N	13	N	3.2	3.3	3.2	6.8	N	14	NNW	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.52	0.90	2.00	3.1	6	6.8	14
01/12/2021 18:10	1001.7	1001.8	1001.7	983.5	45.5	45.5	45.5	5.6	5.7	5.6	0.7	0.7	0.7	6.2	6.2	6.2	2.6	2.6	2.6	0	0	0	0	9.5	N	16	N	3.1	3.2	3.1	10.5	N	19	NW	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.96	1.60	4.00	4.1	11	7.2	13
01/12/2021 18:15	1001.8	1001.8	1001.7	983.5	45.5	45.5	45.5	5.6	5.6	5.6	0.6	0.7	0.6	6.2	6.2	6.2	2.4	2.6	2.4	0	0	0	0	7.4	N	16	NNW	3.1	3.1	3.1	8.2	NNW	16	NNW	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.46	2.10	5.00	5.9	17	8.1	24
01/12/2021 18:20	1001.7	1001.9	1001.7	983.5	45.8	45.8	45.5	5.6	5.6	5.6	0.5	0.6	0.5	6.2	6.2	6.2	2.3	2.4	2.3	0	0	0	0	8.3	NNW	16	NW	3.0	3.1	3.0	9.1	NNW	16	NNW	-0.6	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	2.54	2.20	5.00	4.8	18	6.1	25
01/12/2021 18:25	1001.9	1001.9	1001.8	983.6	45.8	45.8	45.8	5.6	5.6	5.6	0.5	0.5	0.5	6.2	6.2	6.2	2.3	2.3	2.2	0	0	0	0	8.0	N	14	NNW	2.9	3.0	2.9	8.8	N	15	NNW	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	2.12	1.00	2.00	2.9	13	3.9	17
01/12/2021 18:30	1002.0	1002.0	1001.8	983.7	45.8	45.8	45.8	5.6	5.6	5.6	0.5	0.5	0.4	6.2	6.2	6.2	2.3	2.3	2.2	0	0	0	0	7.6	N	17	NNW	2.9	2.9	2.9	8.4	NNW	18	NNW	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	2.04	1.10	3.00	3.0	12	4.1	12
01/12/2021 18:35	1002.1	1002.1	1001.9	983.8	46.0	46.0	45.8	5.6	5.6	5.6	0.4	0.5	0.4	6.2	6.2	6.2	2.2	2.3	2.2	0	0	0	0	8.8	NNW	15	N	2.9	2.9	2.9	9.7	NNW	16	N	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	1.52	1.70	4.00	3.9	6	5.5	14
01/12/2021 18:40	1002.1	1002.1	1002.0	983.8	46.0	46.0	46.0	5.6	5.6	5.6	0.4	0.4	0.4	6.2	6.2	6.2	2.3	2.3	2.2	0	0	0	0	9.4	NNW	15	NNW	2.8	2.9	2.8	10.5	NNW	17	NNW	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.52	1.30	3.00	3.1	6	4.0	8
01/12/2021 18:45	1002.2	1002.2	1002.0	983.9	46.0	46.0	46.0	5.6	5.6	5.6	0.5	0.5	0.4	6.2	6.2	6.2	2.4	2.4	2.3	0	0	0	0	11.0	N	19	N	2.9	2.9	2.8	12.2	NNW	22	N	-1.2	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.43	1.00	3.00	2.4	5	5.4	13
01/12/2021 18:50	1002.3	1002.4	1002.2	984.1	46.0	46.0	46.0	5.6	5.6	5.6	0.5	0.6	0.4	6.2	6.2	6.2	2.3	2.4	2.2	0	0	0	0	9.8	N	20	NNW	2.9	2.9	2.8	10.7	NNW	20	NNW	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.19	1.35	1.00	3.00	2.2	4	4.1	14
01/12/2021 18:55	1002.5	1002.5	1002.2	984.3	46.2	46.2	46.2	5.5	5.6	5.5	0.5	0.5	0.4	6.2	6.2	6.2	2.2	2.3	2.2	0	0	0	0	8.8	NNW	15	NNW	2.9	2.9	2.8	9.9	NNW	15	WNW	-1.2	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	1.70	2.20	4.00	4.3	8	7.2	13
01/12/2021 19:00	1002.5	1002.5	1002.4	984.2	46.2	46.2	46.2	5.5	5.5	5.5	0.3	0.5	0.3	6.2	6.2	6.2	2.1	2.2	2.1	0	0	0	0	8.1	NNW	17	NNW	2.8	2.8	2.8	8.9	NNW	16	NW	-1.1	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	1.52	2.40	4.00	4.3	6	7.0	14
01/12/2021 19:05	1002.7	1002.7	1002.4	984.4	46.2	46.2	46.2	5.5	5.5	5.5	0.3	0.3	0.2	6.2	6.2	6.2	2.1	2.1	2.1	0	0	0	0	8.2	NNW	17	NNW	2.7	2.8	2.7	9.2	NNW	19	N	-0.9	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.12	1.70	3.00	3.8	13	5.9	13
01/12/2021 19:10	1002.7	1002.8	1002.6	984.5	46.4	46.4	46.2	5.5	5.5	5.5	0.3	0.4	0.3	6.2	6.2	6.2	2.1	2.1	2.1	0	0	0	0	8.9	NNW	16	NNW	2.7	2.8	2.7	9.9	NNW	18	NNW	-1.0	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.61	1.60	4.00	3.5	7	5.6	15
01/12/2021 19:15	1002.8	1002.9	1002.7	984.6	46.4	46.4	46.4	5.4	5.5	5.4	0.2	0.2	0.2	6.2	6.2	6.2	2.1	2.1	2.1	0	0	0	0	7.9	NNW	14	NW	2.7	2.8	2.7	8.6	NNW	15	NNW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.46	1.90	4.00	6.2	17	7.8	20
01/12/2021 19:20	1003.0	1003.0	1002.8	984.8	46.4	46.4	46.4	5.4	5.4	5.4	0.3	0.3	0.2	6.1	6.2	6.1	2.1	2.1	1.9	0	0	0	0	9.3	NNW	18	N	2.6	2.7	2.6	10.4	NNW	18	N	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.35	1.87	1.60	4.00	4.0	10	5.4	13
01/12/2021 19:25	1003.0	1003.0	1002.9	984.7	46.4	46.4	46.4	5.4	5.4	5.4	0.5	0.5	0.3	6.1	6.1	6.1	2.1	2.1	2.1	0	0	0	0	10.1	NNW	21	N	2.6	2.7	2.6	11.2	NNW	22	N	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.61	2.29	1.80	3.00	7.1	15	9.9	20
01/12/2021 19:30	1003.0	1003.1	1003.0	984.7	46.6	46.6	46.4	5.4	5.4	5.4	0.7	0.7	0.5	6.1	6.1	6.1	2.2	2.2	2.1	0	0	0	0	11.4	NNW	22	NNW	2.7	2.7	2.6	12.7	NNW	22	NNW	-1.7	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	2.21	1.10	2.00	3.6	14	4.9	14
01/12/2021 19:35	1003.1	1003.1	1003.0	984.8	46.6	46.6	46.6	5.3	5.4	5.3	0.7	0.7	0.6	6.1	6.1	6.1	2.2	2.2	2.1	0	0	0	0	10.4	NNW	21	NNW	2.7	2.7	2.7	11.6	NNW	23	NNW	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.54	2.20	4.00	8.3	18	14.2	27
01/12/2021 19:40	1003.3	1003.3	1003.0	985.0	46.6	46.6	46.6	5.3	5.3	5.3	0.7	0.7	0.6	6.1	6.1	6.1	2.2	2.2	2.1	0	0	0	0	11.0	NNW	18	NNW	2.7	2.7	2.7	12.3	NNW	20	N	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.46	2.40	4.00	8.0	17	12.2	29
01/12/2021 19:45	1003.3	1003.3	1003.3	985.0	46.6	46.6	46.6	5.3	5.3	5.3	0.5	0.7	0.5	6.1	6.1	6.1	2.1	2.2	2.1	0	0	0	0	9.0	NNW	15	N	2.7	2.7	2.7	10.2	NNW	17	NNW	-1.7	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.16	3.29	2.60	6.00	13.5	27	18.4	39
01/12/2021 19:50	1003.4	1003.5	1003.3	985.1	46.9	46.9	46.9	5.3	5.3	5.3	0.4	0.6	0.4	6.1	6.1	6.1	2.1	2.1	2.1	0	0	0	0	8.7	NNW	13	NW	2.7	2.7	2.7	9.8	NNW	16	NNW	-1.4	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.39	2.54	1.30	3.00	4.5	18	7.6	23
01/12/2021 19:55	1003.6	1003.6	1003.4	985.3	46.9	46.9	46.9	5.3	5.3	5.3	0.2	0.4	0.2	6.1	6.1	6.1	1.9	1.9	1.9	0	0	0	0	6.2	NNW	11	NNW	2.6	2.7	2.6	6.9	NNW	13	NW	-1.0	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.37	1.70	2.00	4.00	4.2	8	5.3	11
01/12/2021 20:00	1003.6	1003.7	1003.5	985.3	46.1	46.1	46.1	5.2	5.3	5.2	0.2	0.2	0.2	6.1	6.1	6.1	1.7	1.9	1.7	0	0	0	0	8.1	NNW	15	NNW	2.6	2.6	2.5	9.1	NNW	18	NW	-0.8	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.40	2.29	1.90	3.00	4.6	15	6.2	18
01/12/2021 20:05	1003.5	1003.7	1003.5	985.2	46.1	46.1	46.1	5.2	5.2	5.2	0.2	0.2	0.2	6.1	6.1	6.1	1.9	1.9	1.7	0	0	0	0	9.4	NNW	17	N	2.5	2.6	2.5	10.5	NNW	18	NNW	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	2.04	0.60	2.00	2.7	12	4.4	22
01/12/2021 20:10	1003.6	1003.7	1003.6	985.3	46.1	46.1	46.1	5.2	5.2	5.2	0.2	0.2	0.2	6.1	6.1	6.1	1.8	1.9	1.8	0	0	0	0	8.1	NNW	15	NNW	2.5	2.6	2.5	8.9	NNW	15	NNW	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.28	1.87	1.50	3.00	3.3	10	4.0	12
01/12/2021 20:15	1003.7	1003.7	1003.6	985.4	46.4	46.4	46.4	5.2	5.2	5.2	0.2	0.2	0.2	6.1	6.1	6.1	1.7	1.8	1.7	0	0	0	0	6.7	NNW	12	NNW	2.4	2.5	2.4	7.4	NNW	13	N	-1.2	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.17	1.43	0.80	2.00	2.0	5	4.3	11
01/12/2021 20:20	1003.6	1003.7	1003.6	985.3	46.4	46.4	46.4	5.2	5.2	5.2	0.1	0.2	0.0	6.1	6.1	6.1	1.7	1.7	1.7	0	0	0	0	6.7	NNW	12	NNW	2.4	2.4	2.4	7.4	NNW	14	NW	-0.9	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.10	1.35	0.60	2.00	1.2	4	2.4	7
01/12/2021 20:25	1003.7	1003.7	1003.6	985.4	46.4	46.4	46.4	5.2	5.2	5.2	0.0	0.0	0.0	6.1	6.1	6.1	1.6	1.7	1.6	0	0	0	0	6.9	NNW	13	NNW	2.4	2.4	2.4	7.6	NNW	14	WNW	-0.8	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.15	1.35	0.60	2.00	1.7	4	3.4	6
01/12/2021 20:30	1003.8	1003.8	1003.6	985.5	46.4	46.4	46.4	5.2	5.2	5.2	-0.1	0.0	-0.1	6.1	6.1	6.1	1.5	1.6	1.5	0	0	0	0	7.0	NNW	15	NW	2.3	2.4	2.3	7.7	NNW	16	NW	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.87	0.90	3.00	2.5	10	4.1	16
01/12/2021 20:35	1003.7	1003.8	1003.6	985.4	46.6	46.6	46.4	5.1	5.2	5.1	0.1	0.1	0.0	6.1	6.1	6.1	1.7	1.7	1.6	0	0	0	0	9.4	NNW	16	NNW	2.3	2.3	2.3	10.3	NNW	18	NNE	-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.52	2.21	2.30	5.00	6.0	14	7.9	16
01/12/2021 20:40	1003.9	1003.9	1003.7	985.6	46.6	46.6	46.6	5.1	5.1	5.1	0.0	0.1	0.0	6.1	6.1	6.1	1.6	1.7	1.6	0	0	0	0	8.3	N	15	N	2.2	2.3	2.2	9.3	NNW	16	N	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.52	1.00	3.00	2.6	6	3.4	11
01/12/2021 20:45	1003.7	1003.8	1003.6	985.4	46.6	46.6	46.6	5.1	5.1	5.1	0.1	0.1	0.0	6.1	6.1	6.1	1.7	1.7	1.6	0	0	0	0	8.3	NNW	20	NNW	2.2	2.3	2.2	9.4	NNW	21	NW	-1.8	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.43	0.90	2.00	2.5	5	4.8	15
01/12/2021 20:50	1003.9	1003.9	1003.7	985.6	46.6	46.6	46.6	5.1	5.1	5.1	0.0	0.1	0.0	6.1	6.1	6.1	1.6	1.7	1.6	0	0	0	0	7.2	N	15	NNW	2.2	2.2	2.2	8.0	NNW	16	NNW	-1.5	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.40	2.21	1.60	3.00	4.6	14	6.7	16
01/12/2021 20:55	1004.0	1004.0	1003.9	985.7	46.6	46.6	46.6	5.1	5.1	5.1	-0.1	0.0	-0.1	6.1	6.1	6.1	1.6	1.6	1.6	0	0	0	0	8.2	NNW	15	NNW	2.2	2.2	2.2	9.2	NNW	17	NNE	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.28	2.21	1.00	2.00	2.2	14	4.8	16
01/12/2021 21:00	1004.1	1004.2	1004.0	985.8	46.6	46.6	46.6	5.0	5.0	5.0	-0.1	-0.1	-0.1	6.1	6.1	6.1	1.5	1.6	1.5	0	0	0	0	7.1	NNW	13	NNW	2.2	2.2	2.1	7.9	NNW	14	NNW	-1.6	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.52	1.50	2.00	3.5	6	4.8	10
01/12/2021 21:05	1004.2	1004.2	1004.1	985.9	46.6	46.6	46.6	5.0	5.0	5.0	-0.1	-0.1	-0.2	6.1	6.1	6.1	1.5	1.5	1.4	0	0	0	0	7.1	NNW	13	NNW	2.1	2.2	2.1	7.8	NNW	15	NNW	-1.4	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.61	1.40	3.00	3.5	7	5.0	11
01/12/2021 21:10	1004.2	1004.2	1004.1	985.9	46.8	46.8	46.6	5.0	5.0	5.0	-0.1	-0.1	-0.2	6.1	6.1	6.1	1.4	1.5	1.4	0	0	0	0	8.1	NNW	14	NNW	2.1	2.1	2.1	9.1	NNW	16	NNW	-1.5	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.28	2.04	1.10	2.00	3.2	12	4.2	15
01/12/2021 21:15	1004.3	1004.3	1004.2	986.0	46.8	46.8	46.8	5.0	5.0	5.0	-0.2	-0.1	-0.2	6.1	6.1	6.1	1.4	1.4	1.4	0	0	0	0	7.8	NNW	13	NNW	2.1	2.1	2.1	8.6	NNW	13	N	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.47	2.29	2.20	4.00	5.4	15	8.2	20
01/12/2021 21:20	1004.4	1004.5	1004.3	986.1	46.8	46.8	46.8	4.9	5.0	4.9	-0.4	-0.3	-0.4	6.1	6.1	6.1	1.2	1.3	1.2	0	0	0	0	5.9	NNW	11	NNW	2.1	2.1	2.1	6.2	NNW	12	NNW	-1.4	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.49	2.29	2.20	4.00	5.7	15	6.7	17
01/12/2021 21:25	1004.7	1004.7	1004.5	986.4	46.8	46.8	46.8	4.9	4.9	4.9	-0.3	-0.3	-0.4	5.9	6.1	5.9	1.2	1.2	1.2	0	0	0	0	6.4	NNW	12	NW	1.9	2.0	1.9	7.1	NNW	14	NW	-1.3	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.31	1.96	1.40	3.00	3.6	11	5.2	12
01/12/2021 21:30	1004.5	1004.7	1004.5	986.3	46.8	46.8	46.8	4.9	4.9	4.9	-0.3	-0.3	-0.3	5.9	5.9	5.9	1.2	1.2	1.2	0	0	0	0	5.2	NW	11	NNW	1.9	2.0	1.9	5.8	NNW	12	N	-0.9	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	1.96	0.40	1.00	2.7	11	4.2	13
01/12/2021 21:35	1004.5	1004.6	1004.5	986.3	47.0	47.0	46.8	4.9	4.9	4.9	-0.5	-0.3	-0.5	5.9	5.9	5.9	1.0	1.2	1.0	0	0	0	0	5.1	NW	10	NW	1.9	1.9	1.9	5.4	NNW	11	WNW	-0.9	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.13	1.26	0.30	1.00	1.5	3	2.9	7
01/12/2021 21:40	1004.7	1004.8	1004.6	986.4	47.0	47.0	47.0	4.8	4.9	4.8	-0.3	-0.3	-0.4	5.9	5.9	5.9	1.2	1.2	1.0	0	0	0	0	5.0	NNW	8	NNW	1.8	1.9	1.8	5.2	NNW	10	NW	-0.8	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.17	1.43	0.70	2.00	1.9	5	3.4	9
01/12/2021 21:45	1004.8	1004.8	1004.7	986.5	47.0	47.0	47.0	4.8	4.8	4.8	-0.4	-0.3	-0.4	5.9	5.9	5.9	0.9	1.2	0.9	0	0	0	0	4.7	NNW	10	NW	1.8	1.8	1.8	4.8	NW	9	NNW	-0.6	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	2.04	0.80	2.00	2.5	12	4.3	12
01/12/2021 21:50	1004.8	1004.9	1004.8	986.5	47.0	47.0	47.0	4.8	4.8	4.8	-0.6	-0.4	-0.7	5.9	5.9	5.9	0.8	0.9	0.7	0	0	0	0	4.2	NW	9	NNW	1.8	1.8	1.8	4.6	NW	10	NNW	-0.4	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.17	1.35	0.90	2.00	2.0	4	3.2	9
01/12/2021 21:55	1004.8	1004.9	1004.8	986.6	47.3	47.3	47.0	4.8	4.8	4.8	-0.5	-0.4	-0.6	5.9	5.9	5.9	0.8	1.0	0.8	0	0	0	0	4.2	NW	8	NW	1.7	1.8	1.7	4.4	NW	9	NW	-0.4	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.15	1.35

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/12/2021 02:50	1005.6	1005.7	1005.5	987.3	47.1	47.1	47.1	4.1	4.1	4.1	1.2	1.2	1.1	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0	7.8	NW	15	WNW	3.1	3.1	2.9	9.1	NW	17	WNW	-0.4	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.3	1	0.6	2
02/12/2021 02:55	1005.5	1005.6	1005.5	987.2	47.1	47.1	47.1	4.1	4.1	4.1	1.2	1.2	1.2	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0	8.5	NW	14	WNW	3.1	3.1	3.0	9.8	NW	18	NNW	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.78	0.10	2.00	0.6	9	2.3	13
02/12/2021 03:00	1005.4	1005.6	1005.4	987.0	47.1	47.1	47.1	4.1	4.1	4.1	1.2	1.3	1.2	5.5	5.5	5.5	2.9	2.9	2.8	0	0	0	0	8.7	NW	18	NNW	3.2	3.2	3.1	10.1	NW	17	WNW	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	1.4	8
02/12/2021 03:05	1005.4	1005.4	1005.3	987.1	47.1	47.1	47.1	4.1	4.1	4.1	1.2	1.2	1.2	5.4	5.5	5.4	2.8	2.9	2.8	0	0	0	0	8.9	NW	17	NNW	3.2	3.2	3.1	10.3	NW	18	NNW	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.61	0.00	0.00	0.8	7	1.3	7
02/12/2021 03:10	1005.4	1005.4	1005.2	987.0	47.1	47.1	47.1	4.1	4.1	4.1	1.2	1.2	1.2	5.4	5.4	5.4	2.9	2.9	2.8	0	0	0	0	11.1	NW	21	NNW	3.2	3.3	3.2	12.8	NW	22	NW	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.17	0.00	0.00	0.3	2	1.3	7
02/12/2021 03:15	1005.5	1005.6	1005.3	987.2	47.1	47.1	47.1	4.1	4.1	4.1	1.2	1.2	1.2	5.4	5.4	5.4	2.9	2.9	2.9	0	0	0	0	9.8	NW	18	NW	3.3	3.3	3.2	11.4	NW	20	NW	-0.9	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	1.1	6
02/12/2021 03:20	1005.6	1005.6	1005.5	987.3	47.1	47.1	47.1	4.1	4.1	4.1	1.1	1.2	1.1	5.4	5.4	5.4	2.8	2.9	2.8	0	0	0	0	8.9	NNW	20	NNW	3.3	3.3	3.2	10.1	NNW	22	NNW	-0.8	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.00	0.00	0.0	1	1.1	5
02/12/2021 03:25	1005.7	1005.7	1005.5	987.4	47.1	47.1	47.1	4.1	4.1	4.1	0.9	1.1	0.9	5.4	5.4	5.4	2.7	2.8	2.7	0	0	0	0	8.9	NW	15	W	3.2	3.3	3.2	10.5	NW	20	WNW	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.00	0.00	0.4	2	1.5	5
02/12/2021 03:30	1005.7	1005.7	1005.6	987.3	47.1	47.1	47.1	4.1	4.1	4.1	0.8	1.0	0.8	5.4	5.4	5.4	2.6	2.8	2.6	0	0	0	0	8.8	NNW	17	NNW	3.2	3.2	3.2	10.1	NNW	18	NW	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.7	5
02/12/2021 03:35	1005.7	1005.7	1005.6	987.4	47.1	47.1	47.1	4.1	4.1	4.1	0.6	0.7	0.6	5.4	5.4	5.4	2.4	2.6	2.4	0	0	0	0	7.6	NNW	15	NNW	3.1	3.2	3.1	8.7	NNW	17	NW	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.2	1	2.0	7
02/12/2021 03:40	1005.6	1005.8	1005.6	987.3	47.3	47.3	47.1	4.1	4.1	4.1	0.6	0.6	0.5	5.4	5.4	5.4	2.3	2.4	2.3	0	0	0	0	8.6	NNW	17	NW	3.1	3.1	3.0	9.6	NNW	17	NW	-0.5	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.00	0.00	0.0	1	1.5	5
02/12/2021 03:45	1005.7	1005.7	1005.6	987.3	47.3	47.3	47.3	4.1	4.1	4.1	0.6	0.6	0.6	5.4	5.4	5.4	2.3	2.3	2.3	0	0	0	0	8.2	NNW	13	NNW	2.9	3.1	2.9	9.4	NW	16	NW	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.00	0.00	0.00	0.0	0	0.7	4
02/12/2021 03:50	1005.6	1005.7	1005.5	987.3	47.3	47.3	47.3	3.9	4.1	3.9	0.7	0.7	0.6	5.4	5.4	5.4	2.4	2.4	2.3	0	0	0	0	10.0	NNW	22	NNW	2.9	2.9	2.9	11.4	NW	23	NNW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.00	0.00	0.4	2	1.2	5
02/12/2021 03:55	1005.6	1005.7	1005.6	987.3	47.3	47.3	47.3	3.9	3.9	3.9	0.6	0.7	0.6	5.4	5.4	5.4	2.2	2.4	2.2	0	0	0	0	8.9	NW	16	NNW	2.9	2.9	2.9	10.3	NW	19	NNW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.00	0.00	0.3	2	1.0	4
02/12/2021 04:00	1005.7	1005.8	1005.6	987.3	47.3	47.3	47.3	3.9	3.9	3.9	0.4	0.5	0.4	5.4	5.4	5.4	2.2	2.2	2.1	0	0	0	0	9.6	NW	19	WNW	2.8	2.9	2.8	11.0	NW	20	NW	-1.2	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.2	1	0.9	6
02/12/2021 04:05	1005.7	1005.8	1005.6	987.4	47.3	47.3	47.3	3.9	3.9	3.9	0.5	0.5	0.4	5.4	5.4	5.4	2.2	2.2	2.2	0	0	0	0	11.1	NNW	22	NNW	2.8	2.9	2.8	12.9	NNW	22	NNW	-1.6	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.00	0.00	0.4	2	1.0	5
02/12/2021 04:10	1005.7	1005.8	1005.6	987.4	47.3	47.3	47.3	3.9	3.9	3.9	0.3	0.5	0.3	5.3	5.4	5.3	2.1	2.2	2.1	0	0	0	0	10.6	NNW	20	NW	2.8	2.8	2.8	12.2	NNW	22	NNW	-1.7	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.35	0.00	1.00	0.2	4	1.6	10
02/12/2021 04:15	1005.7	1005.8	1005.6	987.4	47.3	47.3	47.3	3.9	3.9	3.9	0.3	0.3	0.3	5.3	5.3	5.3	2.1	2.1	1.9	0	0	0	0	10.6	NNW	21	NW	2.7	2.8	2.7	12.1	NNW	22	NNW	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.70	0.00	1.00	0.5	8	1.2	8
02/12/2021 04:20	1005.7	1005.8	1005.6	987.4	47.3	47.3	47.3	3.9	3.9	3.9	0.2	0.4	0.2	5.3	5.3	5.3	1.9	2.1	1.9	0	0	0	0	9.5	NNW	17	NNW	2.7	2.7	2.7	10.7	NNW	18	NW	-1.6	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.00	0.00	0.3	1	0.9	5
02/12/2021 04:25	1005.9	1005.9	1005.7	987.6	47.3	47.3	47.3	3.9	3.9	3.9	0.2	0.2	0.2	5.3	5.3	5.3	1.8	1.9	1.8	0	0	0	0	9.2	NNW	17	NNW	2.6	2.7	2.6	10.4	NNW	20	NNW	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.17	0.00	0.00	0.2	2	0.9	4
02/12/2021 04:30	1005.8	1005.9	1005.7	987.5	47.3	47.3	47.3	3.9	3.9	3.9	0.2	0.2	0.1	5.3	5.3	5.3	1.8	1.8	1.7	0	0	0	0	10.2	NNW	22	NW	2.5	2.6	2.5	11.9	NNW	23	NNW	-1.7	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.17	0.00	0.00	0.3	2	1.0	3
02/12/2021 04:35	1005.8	1005.9	1005.8	987.5	47.3	47.3	47.3	3.9	3.9	3.9	0.2	0.2	0.2	5.3	5.3	5.3	1.8	1.9	1.8	0	0	0	0	10.4	NW	19	NW	2.4	2.5	2.4	12.3	NW	23	NW	-1.9	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.09	0.00	0.00	0.1	1	0.9	4
02/12/2021 04:40	1005.9	1005.9	1005.8	987.6	47.3	47.3	47.3	3.9	3.9	3.9	0.2	0.2	0.2	5.3	5.3	5.3	1.7	1.8	1.7	0	0	0	0	9.9	NNW	19	NNW	2.4	2.4	2.3	11.6	NW	20	NNW	-2.2	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.09	0.10	1.00	0.3	1	0.4	3
02/12/2021 04:45	1006.0	1006.0	1005.9	987.7	47.6	47.6	47.3	3.9	3.9	3.9	0.0	0.2	0.0	5.3	5.3	5.3	1.5	1.7	1.5	0	0	0	0	10.0	NNW	20	NNW	2.3	2.4	2.3	11.3	NW	21	NW	-2.1	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	3
02/12/2021 04:50	1005.9	1006.1	1005.9	987.6	47.6	47.6	47.6	3.9	3.9	3.9	-0.1	0.0	-0.1	5.3	5.3	5.3	1.4	1.6	1.4	0	0	0	0	10.0	NNW	21	NNW	2.2	2.3	2.2	11.4	NNW	21	NW	-2.3	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.00	1.09	0.00	0.00	0.1	1	0.4	2
02/12/2021 04:55	1005.9	1006.0	1005.9	987.6	47.6	47.6	47.6	3.9	3.9	3.9	-0.3	-0.1	-0.3	5.3	5.3	5.3	1.2	1.4	1.2	0	0	0	0	8.4	NNW	14	N	2.1	2.2	2.1	9.8	NNW	16	NW	-2.3	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.08	1.61	0.00	1.00	0.9	7	1.6	7
02/12/2021 05:00	1005.9	1006.0	1005.9	987.6	47.6	47.6	47.6	3.9	3.9	3.9	-0.3	-0.3	-0.3	5.3	5.3	5.3	1.2	1.2	1.2	0	0	0	0	7.6	NW	13	NW	1.9	2.1	1.9	8.7	NW	16	NNW	-2.0	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.00	1.09	0.00	0.00	0.0	1	0.8	7
02/12/2021 05:05	1006.0	1006.0	1005.9	987.7	47.6	47.6	47.6	3.9	3.9	3.9	-0.4	-0.3	-0.4	5.3	5.3	5.3	1.1	1.2	1.1	0	0	0	0	9.9	NW	20	WNW	1.9	1.9	1.9	11.2	NW	24	WNW	-2.3	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.03	1.09	0.00	0.00	0.3	1	1.3	5
02/12/2021 05:10	1005.9	1006.1	1005.9	987.5	47.6	47.6	47.6	3.9	3.9	3.9	-0.5	-0.4	-0.5	5.3	5.3	5.3	1.0	1.1	1.0	0	0	0	0	8.9	NNW	16	NW	1.8	1.9	1.8	10.3	NW	18	NNW	-2.6	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.01	1.09	0.00	0.00	0.1	1	1.3	6
02/12/2021 05:15	1005.9	1005.9	1005.8	987.6	47.6	47.6	47.6	3.9	3.9	3.9	-0.6	-0.5	-0.6	5.3	5.3	5.3	0.8	1.0	0.8	0	0	0	0	8.1	NNW	14	NNW	1.7	1.8	1.7	9.4	NW	16	NNW	-2.4	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.11	1.87	0.00	1.00	1.3	10	2.1	10
02/12/2021 05:20	1005.8	1005.9	1005.7	987.5	47.6	47.6	47.6	3.9	3.9	3.9	-0.6	-0.6	-0.7	5.3	5.3	5.3	0.9	0.9	0.8	0	0	0	0	7.3	NNW	14	NW	1.7	1.7	1.7	8.4	NW	16	NW	-2.2	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.09	0.00	0.00	0.2	1	0.8	4
02/12/2021 05:25	1006.1	1006.1	1005.8	987.7	47.6	47.6	47.6	3.9	3.9	3.9	-0.5	-0.5	-0.6	5.3	5.3	5.3	0.9	0.9	0.8	0	0	0	0	8.9	NW	15	NNW	1.6	1.7	1.6	10.2	NW	17	NW	-2.4	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.09	0.00	0.00	0.2	1	1.1	4
02/12/2021 05:30	1006.1	1006.1	1006.0	987.8	47.6	47.6	47.6	3.9	3.9	3.9	-0.5	-0.5	-0.6	5.2	5.3	5.2	0.8	0.9	0.8	0	0	0	0	8.1	NW	13	NNW	1.5	1.6	1.5	9.4	NW	14	NW	-2.6	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.09	0.00	0.00	0.3	1	0.9	3
02/12/2021 05:35	1006.1	1006.1	1006.0	987.7	47.6	47.6	47.6	3.8	3.9	3.8	-0.7	-0.5	-0.7	5.2	5.2	5.2	0.7	0.8	0.7	0	0	0	0	8.2	NW	15	W	1.4	1.6	1.4	9.6	NW	19	W	-2.7	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.01	1.09	0.00	0.00	0.1	1	0.5	4
02/12/2021 05:40	1006.2	1006.2	1006.0	987.8	47.6	47.6	47.6	3.8	3.8	3.8	-0.7	-0.7	-0.7	5.2	5.2	5.2	0.6	0.7	0.6	0	0	0	0	7.9	NW	15	NNW	1.4	1.4	1.4	9.0	NW	16	W	-2.7	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.17	0.00	0.00	0.3	2	0.6	5
02/12/2021 05:45	1006.3	1006.4	1006.1	987.9	47.6	47.6	47.6	3.8	3.8	3.8	-0.9	-0.7	-0.9	5.2	5.2	5.2	0.4	0.6	0.4	0	0	0	0	7.5	NNW	14	NNW	1.3	1.4	1.3	8.4	NNW	14	NNW	-2.6	-2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.09	0.00	0.00	0.3	1	1.0	3
02/12/2021 05:50	1006.3	1006.3	1006.1	988.0	47.6	47.6	47.6	3.8	3.8	3.8	-0.9	-0.8	-0.9	5.2	5.2	5.2	0.5	0.5	0.4	0	0	0	0	8.0	NNW	13	NW	1.2	1.3	1.2	9.1	NW	15	WNW	-2.7	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.07	1.78	0.00	1.00	0.8	9	1.5	9
02/12/2021 05:55	1006.2	1006.3	1006.1	987.9	47.6	47.6	47.6	3.8	3.8	3.8	-1.0	-0.7	-1.0	5.2	5.2	5.2	0.4	0.5	0.4	0	0	0	0	7.4	NW	14	NNW	1.2	1.3	1.1	8.5	NW	15	NW	-2.8	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.02	1.17	0.00	0.00	0.2	2	1.5	6
02/12/2021 06:00	1006.3	1006.4	1006.2	988.0	47.6	47.6	47.6	3.8	3.8	3.8	-1.0	-0.9	-1.0	5.2	5.2	5.2	0.3	0.4	0.3	0	0	0	0	8.1	NW	15	NW	1.1	1.1	1.1	9.2	NW	17	NW	-2.9	-3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.06	1.78	0.00	1.00	0.6	9	1.5	11
02/12/2021 06:05	1006.5	1006.5	1006.3	988.1	47.6	47.6	47.6	3.8	3.8	3.8	-1.1	-1.1	-1.2	5.2	5.2	5.2	0.2	0.3	0.2	0	0	0	0	7.3	NW	16	WNW	1.0	1.1	1.0	8.7	NW	17	NW	-2.9	-3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.01	1.09	0.00	0.00	0.2	1	0.9	4
02/12/2021 06:10	1006.6	1006.6	1006.5	988.3	47.8	47.8	47.6	3.8	3.8	3.8	-0.9	-0.9	-1.1	5.2	5.2	5.2	0.3	0.4	0.2	0	0	0	0	9.4	NW	16	WNW	1.0	1.0	0.9	10.9	NW	18	NW	-3.2	-3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.01	1.09	0.00	0.00	0.2	1	0.8	5
02/12/2021 06:15	1006.6	1006.6	1006.5	988.3	47.8	47.8	47.8	3.8	3.8	3.8	-1.0	-0.9	-1.0	5.2	5.2	5.2	0.4	0.4	0.3	0	0	0	0	9.6	NW	18	NW	0.9	0.9	0.9	10.9	NW	22	WNW	-3.6	-3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.01	1.09	0.00	0.00	0.1	1	0.5	3
02/12/2021 06:20	1006.6	1006.6	1006.5	988.3	47.8	47.8	47.8	3.8	3.8	3.8	-0.9	-0.8	-1.0	5.2	5.2	5.2	0.4	0.5	0.4	0	0	0	0	8.1	NW	17	NW	0.9	0.9	0.9	9.4	NW	18	NW	-3.4	-3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.09	1.78	0.40	4.00	1.0	9	2.5	17
02/12/2021 06:25	1006.7	1006.7	1006.6	988.4	47.8	47.8	47.8	3.8	3.8	3.8	-1.0	-0.9	-1.0	5.2	5.2	5.2	0.4	0.5	0.4	0	0	0	0	9.6	NNW	18	NNW	0.9	0.9	0.9	11.1	NW	19	NNW	-3.6	-3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.00	1.09	0.00	0.00	0.0	1	0.5	4
02/12/2021 06:30	1006.8	1006.8	1006.6	988.5	47.8	47.8	47.8	3.8	3.8	3.8	-0.9	-0.9	-1.0	5.2	5.2	5.2	0.5	0.5	0.4	0	0	0	0	10.9	NW	20	NNW	0.9	0.9	0.9	12.6	NW	22	NNW	-3.8	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.05	1.78	0.00	1.00	0.6	9	1.2	9
02/12/2021 06:35	1006.9	1006.9	1006.7	988.6	47.8	47.8	47.8	3.7	3.8	3.7	-0.7	-0.7	-0.9	5.2	5.2	5.2	0.6	0.6	0.5	0	0	0	0	9.6	NW	20	N	1.0	1.0	0.9	11.4	NW	20	NNW	-3.8	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.06	1.78	0.10	2.00	0.6	9	1.0	9
02/12/2021 06:40	1007.0	1007.0	1006.8	988.7	47.8	47.8	47.8	3.7	3.7	3.7	-0.7	-0.7	-0.7	5.2	5.2	5.2	0.7	0.7	0.6	0	0	0	0	10.9	NNW	20	NW	1.1	1.1	0.9	12.6	NNW	23	NW	-3.8	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.03	1.17	0.00	0.00	0.4	2	1.4	6
02/12/2021 06:45	1006.9	1007.0	1006.9	988.6	47.8	47.8	47.8	3.7	3.7	3.7	-0.8	-0.7	-0.8	5.2	5.2	5.2	0.6	0.7	0.6	0	0	0	0	10.1	NNW	21	NNW	1.1	1.1	1.0	11.4	NNW	22	NNW	-3.8	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.00	1.09	0.00	0.00	0.1	1	0.9	4
02/12/2021 06:50	1007.0	1007.1	1006.9	988.7	47.8	47.8	47.8	3.7	3.7	3.7	-0.9	-0.8	-0.9	5.2	5.2	5.2	0.6	0.6	0.5	0	0	0	0	10.6	NNW	20	NW	1.1	1.1	1.1	11.8	NNW	21	NNW	-3.7	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.05	1.17	0.00	0.00	0.5	2	2.0	8
02/12/2021 06:55	1007.0	1007.1	1007.0	988.7	47.8	47.8	47.8	3.7	3.7	3.7	-0.8	-0.8	-1.0	5.2	5.2	5.2	0.5	0.6	0.4	0	0	0	0	9.8	NNW	16	NNW	1.1	1.1	1.1	11.1	NNW	17	NNW	-3.7	-3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.01	1.09	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind 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 Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/12/2021 11:50	1009.9	1010.0	1009.9	991.5	47.5	47.5	47.5	3.3	3.3	3.3	1.1	1.1	0.9	4.8	4.8	4.8	5.2	5.2	4.3	0	0	0	0	6.2	NW	12	NW	3.1	3.1	2.9	7.1	NW	14	NW	0.1	-0.1	0.0	0.0	219	227	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.20	2.00	2.6	5	6.7	14
02/12/2021 11:55	1010.0	1010.0	1009.9	991.6	47.7	47.7	47.5	3.3	3.3	3.3	1.1	1.1	1.1	4.8	4.8	4.8	4.7	5.4	4.7	0	0	0	0	5.9	NW	10	NW	3.2	3.2	3.1	6.5	NW	12	NW	0.3	0.1	0.0	0.0	196	216	0.00	0.00	0.00	0.05	0.00	1.29	2.04	0.90	2.00	3.3	12	4.7	16
02/12/2021 12:00	1009.9	1010.0	1009.8	991.5	47.7	47.7	47.7	3.3	3.3	3.3	1.2	1.2	1.2	4.8	4.8	4.8	5.2	5.4	4.6	0	0	0	0	6.2	WNW	13	W	3.2	3.2	3.2	7.3	WNW	11	WNW	0.3	0.2	0.0	0.0	217	225	0.00	0.00	0.00	0.05	0.00	1.19	1.70	0.40	2.00	2.2	8	3.7	12
02/12/2021 12:05	1010.0	1010.0	1009.8	991.6	47.7	47.7	47.7	3.3	3.3	3.3	1.1	1.2	1.1	4.8	4.8	4.8	3.7	5.2	3.7	0	0	0	0	7.6	NW	16	NW	2.9	3.2	2.9	8.6	NW	14	NW	-0.4	-0.4	0.0	0.0	201	221	0.00	0.00	0.00	0.05	0.00	1.19	2.04	0.50	2.00	2.2	12	3.6	16
02/12/2021 12:10	1010.1	1010.1	1010.0	991.7	47.7	47.7	47.7	3.3	3.3	3.3	1.0	1.1	1.0	4.8	4.8	4.8	4.6	4.6	3.7	0	0	0	0	6.8	NNW	13	NW	2.9	2.9	2.9	7.5	NNW	13	NW	-0.4	-0.4	0.0	0.0	190	223	0.00	0.00	0.00	0.05	0.00	1.13	1.35	0.50	1.00	1.5	4	3.3	10
02/12/2021 12:15	1010.0	1010.1	1010.0	991.6	47.7	47.7	47.7	3.3	3.3	3.3	1.2	1.2	1.0	4.8	4.8	4.8	5.0	5.0	4.6	0	0	0	0	8.6	NNW	14	NW	2.9	2.9	2.9	10.0	NNW	15	WNW	-0.6	-0.6	0.0	0.0	235	253	0.00	0.00	0.00	0.05	0.00	1.13	1.35	0.40	2.00	1.5	4	3.7	12
02/12/2021 12:20	1009.8	1010.0	1009.8	991.4	47.7	47.7	47.7	3.3	3.3	3.3	1.2	1.2	1.2	4.8	4.8	4.8	6.2	6.2	5.1	0	0	0	0	7.7	NNW	14	NNW	2.9	2.9	2.9	8.5	NNW	14	NNW	-0.7	-0.8	0.0	0.0	210	239	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.10	1.00	1.3	3	3.7	8
02/12/2021 12:25	1009.9	1010.0	1009.8	991.5	47.7	47.7	47.7	3.3	3.3	3.3	1.1	1.2	1.1	4.8	4.8	4.8	6.1	6.2	6.1	0	0	0	0	7.6	NNW	14	NNW	2.9	2.9	2.9	8.2	NNW	15	NNW	-0.7	-0.8	0.0	0.0	205	230	0.00	0.00	0.00	0.05	0.00	1.12	1.35	0.50	2.00	1.4	4	3.8	12
02/12/2021 12:30	1009.9	1009.9	1009.7	991.5	47.7	47.7	47.7	3.3	3.3	3.3	0.9	1.1	0.9	4.8	4.8	4.8	4.6	6.1	4.6	0	0	0	0	7.5	NNW	14	NNW	2.9	2.9	2.9	8.2	NNW	16	NNW	-0.4	-0.6	0.0	0.0	212	225	0.00	0.00	0.00	0.05	0.00	1.12	1.43	0.20	1.00	1.4	5	3.2	7
02/12/2021 12:35	1009.9	1010.0	1009.9	991.5	47.7	47.7	47.3	3.3	3.3	3.3	0.9	0.9	0.8	4.8	4.8	4.8	4.9	4.9	4.3	0	0	0	0	7.9	NNW	15	NNW	2.9	2.9	2.8	8.9	NNW	14	NNW	-0.6	-0.6	0.0	0.0	206	223	0.00	0.00	0.00	0.05	0.00	1.27	2.21	0.80	2.00	3.1	14	5.4	15
02/12/2021 12:40	1010.0	1010.0	1009.9	991.6	47.7	47.9	47.7	3.2	3.3	3.2	0.8	0.9	0.8	4.8	4.8	4.8	3.7	4.9	3.7	0	0	0	0	8.5	NNW	14	N	2.9	2.9	2.9	9.5	NNW	15	NW	-0.8	-0.8	0.0	0.0	221	221	0.00	0.00	0.00	0.05	0.00	1.34	1.61	1.70	3.00	3.9	7	5.3	13
02/12/2021 12:45	1010.0	1010.0	1009.9	991.6	47.7	47.7	47.7	3.2	3.2	3.2	0.8	0.8	0.8	4.8	4.8	4.8	2.8	3.7	2.8	0	0	0	0	8.2	NW	14	NW	3.1	3.1	2.9	9.1	NW	14	WNW	-0.6	-0.8	0.0	0.0	209	220	0.00	0.00	0.00	0.05	0.00	1.46	2.04	2.00	5.00	5.3	12	7.3	14
02/12/2021 12:50	1010.0	1010.0	1010.0	991.6	47.7	47.7	47.7	3.2	3.2	3.2	0.7	0.8	0.7	4.8	4.8	4.8	2.7	2.8	2.7	0	0	0	0	8.4	NNW	14	NNW	2.9	3.0	2.9	9.3	NNW	16	NNW	-0.8	-0.8	0.0	0.0	208	214	0.00	0.00	0.00	0.05	0.00	1.41	2.29	1.20	4.00	4.7	15	8.0	22
02/12/2021 12:55	1010.2	1010.3	1010.0	991.8	47.5	47.7	47.5	3.2	3.2	3.2	0.9	0.9	0.7	4.8	4.8	4.8	2.7	2.7	2.7	0	0	0	0	9.1	NNW	17	NW	2.9	2.9	2.9	10.1	NNW	19	WNW	-0.8	-0.8	0.0	0.0	213	214	0.00	0.00	0.00	0.05	0.00	1.23	1.35	1.00	2.00	2.6	4	4.7	13
02/12/2021 13:00	1010.3	1010.3	1010.2	991.9	47.5	47.5	47.5	3.2	3.2	3.2	0.8	0.9	0.8	4.8	4.8	4.8	2.8	2.8	2.8	0	0	0	0	8.3	NW	14	NNW	2.9	2.9	2.9	9.5	NW	16	NW	-0.9	-1.0	0.0	0.0	199	213	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.50	2.00	1.9	4	3.2	8
02/12/2021 13:05	1010.2	1010.3	1010.2	991.8	47.5	47.5	47.5	3.2	3.2	3.2	0.8	0.8	0.8	4.8	4.8	4.8	2.7	2.8	2.7	0	0	0	0	9.5	NNW	17	NNW	2.9	2.9	2.9	10.6	NNW	18	NNW	-1.1	-1.1	0.0	0.0	197	206	0.00	0.00	0.00	0.05	0.00	1.14	1.35	0.30	1.00	1.6	4	4.3	12
02/12/2021 13:10	1010.1	1010.1	1010.0	991.7	47.2	47.5	47.2	3.2	3.2	3.2	0.8	0.9	0.8	4.8	4.8	4.8	2.7	2.7	2.7	0	0	0	0	9.1	NW	18	WNW	2.9	2.9	2.9	10.6	NW	22	WNW	-1.2	-1.2	0.0	0.0	113	200	0.00	0.00	0.00	0.05	0.00	1.23	2.21	0.50	2.00	2.6	14	4.3	16
02/12/2021 13:15	1010.2	1010.3	1010.1	991.8	47.2	47.2	47.2	3.2	3.2	3.2	0.8	0.8	0.7	4.8	4.8	4.8	2.7	2.7	2.7	0	0	0	0	8.6	NW	15	NW	2.8	2.9	2.8	9.8	NW	17	NNW	-1.1	-1.2	0.0	0.0	39	42	0.00	0.00	0.00	0.05	0.00	1.37	1.70	1.80	4.00	4.3	8	7.1	18
02/12/2021 13:20	1010.2	1010.3	1010.2	991.8	47.2	47.2	47.2	3.2	3.2	3.2	0.9	0.9	0.8	4.8	4.8	4.8	2.8	2.8	2.7	0	0	0	0	9.8	NW	19	NW	2.8	2.9	2.8	10.9	NW	20	WNW	-1.2	-1.2	0.0	0.0	105	223	0.00	0.00	0.00	0.05	0.00	1.31	2.12	0.80	2.00	3.6	13	5.9	17
02/12/2021 13:25	1010.2	1010.2	1010.0	991.8	47.2	47.2	47.2	3.2	3.2	3.2	1.3	1.3	1.0	4.8	4.8	4.8	3.1	3.1	2.8	0	0	0	0	9.4	NW	17	NW	2.9	2.9	2.8	10.6	NW	19	NW	-1.3	-1.3	0.0	0.0	199	234	0.00	0.00	0.00	0.05	0.00	1.20	1.96	0.70	2.00	2.3	11	4.3	15
02/12/2021 13:30	1010.3	1010.3	1010.2	991.9	47.2	47.2	47.2	3.2	3.2	3.2	1.6	1.6	1.3	4.8	4.8	4.8	3.2	3.2	3.1	0	0	0	0	10.4	NNW	19	NNW	2.9	2.9	2.8	11.4	NNW	21	NW	-1.4	-1.4	0.0	0.0	147	165	0.00	0.00	0.00	0.05	0.00	1.19	1.43	0.30	1.00	2.2	5	3.5	7
02/12/2021 13:35	1010.3	1010.4	1010.3	991.9	47.2	47.2	47.2	3.2	3.2	3.2	1.4	1.6	1.4	4.8	4.8	4.8	3.1	3.2	3.1	0	0	0	0	10.5	NNW	21	NNW	2.9	2.9	2.9	11.6	NNW	20	NNW	-1.3	-1.3	0.0	0.0	113	132	0.00	0.00	0.00	0.05	0.00	1.18	1.96	0.30	1.00	2.1	11	5.7	21
02/12/2021 13:40	1010.3	1010.4	1010.2	991.9	47.5	47.5	47.2	3.2	3.2	3.2	1.2	1.4	1.2	4.8	4.8	4.8	2.9	3.1	2.9	0	0	0	0	10.2	NNW	18	NW	2.9	2.9	2.9	11.9	NNW	20	NNW	-1.3	-1.4	0.0	0.0	103	113	0.00	0.00	0.00	0.05	0.00	1.27	2.21	0.60	3.00	3.1	14	4.4	21
02/12/2021 13:45	1010.3	1010.3	1010.2	991.9	47.2	47.5	47.2	3.2	3.2	3.2	0.9	1.1	0.9	4.8	4.8	4.8	2.7	2.8	2.7	0	0	0	0	11.3	NNW	18	NW	2.8	2.9	2.8	12.8	NNW	19	NNW	-1.7	-1.7	0.0	0.0	61	88	0.00	0.00	0.00	0.05	0.00	1.33	1.61	1.30	3.00	3.8	7	6.8	15
02/12/2021 13:50	1010.1	1010.3	1010.1	991.7	47.2	47.2	47.2	3.2	3.2	3.2	0.7	0.9	0.7	4.8	4.8	4.8	2.6	2.7	2.6	0	0	0	0	7.0	NNW	15	NW	2.7	2.8	2.7	8.0	NNW	17	NW	-1.4	-1.7	0.0	0.0	34	42	0.00	0.00	0.00	0.05	0.00	1.30	1.96	1.10	3.00	3.4	11	5.7	12
02/12/2021 13:55	1010.1	1010.2	1010.0	991.7	47.2	47.2	47.2	3.2	3.2	3.2	0.7	0.7	0.7	4.8	4.8	4.8	2.6	2.6	2.4	0	0	0	0	8.4	NNW	17	N	2.7	2.8	2.7	9.6	NW	17	WNW	-1.2	-1.4	0.0	0.0	28	32	0.00	0.00	0.00	0.05	0.00	1.19	1.96	0.40	1.00	2.1	11	3.5	13
02/12/2021 14:00	1010.0	1010.2	1010.0	991.6	47.0	47.0	47.0	3.2	3.2	3.2	0.7	0.7	0.7	4.8	4.8	4.8	2.6	2.6	2.6	0	0	0	0	6.2	NW	13	NNW	2.7	2.7	2.7	7.2	NW	14	NW	-0.8	-1.1	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00	1.16	1.96	0.40	2.00	1.9	11	3.5	12
02/12/2021 14:05	1010.1	1010.1	1010.0	991.7	47.0	47.0	47.0	3.2	3.2	3.2	0.7	0.7	0.7	4.8	4.8	4.8	2.6	2.6	2.6	0	0	0	0	4.2	NW	8	NW	2.8	2.8	2.7	4.6	NW	9	NNW	-0.2	-0.8	0.0	0.0	40	42	0.00	0.00	0.00	0.05	0.00	1.20	1.43	0.40	1.00	2.3	5	4.9	16
02/12/2021 14:10	1010.1	1010.1	1010.0	991.7	47.0	47.0	47.0	3.2	3.2	3.2	0.8	0.8	0.7	4.8	4.8	4.8	2.6	2.7	2.6	0	0	0	0	7.0	NW	13	NW	2.8	2.8	2.8	7.9	NW	15	WNW	0.2	0.1	0.0	0.0	36	39	0.00	0.00	0.00	0.05	0.00	1.19	1.87	0.30	1.00	2.2	10	4.1	10
02/12/2021 14:15	1009.8	1010.0	1009.8	991.4	47.0	47.2	47.0	3.2	3.2	3.2	0.8	0.9	0.8	4.8	4.8	4.8	2.6	2.6	2.6	0	0	0	0	6.8	NW	11	NW	2.7	2.8	2.7	7.7	NW	13	NW	-0.4	-0.4	0.0	0.0	39	44	0.00	0.00	0.00	0.05	0.00	1.12	1.78	0.20	1.00	1.4	9	3.5	9
02/12/2021 14:20	1009.8	1009.9	1009.7	991.4	47.2	47.2	47.0	3.2	3.2	3.2	0.9	1.0	0.8	4.8	4.8	4.8	2.6	2.6	2.6	0	0	0	0	7.7	NNW	15	NW	2.7	2.7	2.6	8.7	NNW	16	NW	-0.9	-1.0	0.0	0.0	54	58	0.00	0.00	0.00	0.05	0.00	1.17	1.70	0.30	1.00	2.0	8	2.9	11
02/12/2021 14:25	1009.8	1009.9	1009.8	991.4	47.2	47.2	47.2	3.2	3.2	3.2	0.8	0.9	0.8	4.8	4.8	4.8	2.6	2.6	2.6	0	0	0	0	4.4	NNW	9	N	2.6	2.7	2.6	4.7	NW	9	NNW	-0.5	-0.6	0.0	0.0	52	56	0.00	0.00	0.00	0.05	0.00	1.19	1.43	0.60	2.00	2.2	5	3.9	13
02/12/2021 14:30	1009.9	1009.9	1009.8	991.5	47.2	47.2	47.2	3.2	3.2	3.2	1.0	1.0	0.8	4.8	4.8	4.8	2.7	2.7	2.6	0	0	0	0	5.1	NNW	11	WNW	2.6	2.6	2.6	5.6	NW	12	NNW	0.2	-0.4	0.0	0.0	60	62	0.00	0.00	0.00	0.06	0.00	1.24	1.96	0.90	2.00	2.8	11	4.3	13
02/12/2021 14:35	1010.0	1010.1	1009.9	991.6	47.2	47.2	47.2	3.2	3.2	3.2	1.2	1.2	1.0	4.8	4.8	4.8	2.8	2.8	2.7	0	0	0	0	5.1	WNW	8	NW	2.7	2.7	2.6	6.0	WNW	10	WNW	0.2	0.1	0.0	0.0	55	58	0.00	0.00	0.00	0.05	0.00	1.16	1.52	0.40	2.00	1.9	6	4.0	12
02/12/2021 14:40	1010.1	1010.2	1010.0	991.7	47.2	47.2	47.2	3.2	3.2	3.2	0.7	1.2	0.7	4.8	4.8	4.8	2.4	2.8	2.4	0	0	0	0	4.5	NW	11	NW	2.7	2.7	2.7	5.1	WNW	11	NW	0.1	0.1	0.0	0.0	32	42	0.00	0.00	0.00	0.05	0.00	1.22	2.04	0.70	2.00	2.6	12	5.5	14
02/12/2021 14:45	1010.1	1010.2	1010.1	991.7	47.2	47.2	47.2	3.2	3.2	3.2	0.5	0.7	0.5	4.8	4.8	4.8	2.1	2.4	2.1	0	0	0	0	5.4	WNW	10	NW	2.6	2.7	2.6	6.6	WNW	11	NW	-0.1	-0.1	0.0	0.0	21	23	0.00	0.00	0.00	0.06	0.00	1.21	1.87	0.40	2.00	2.4	10	5.8	16
02/12/2021 14:50	1010.0	1010.1	1010.0	991.6	47.2	47.2	47.2	3.2	3.2	3.2	0.4	0.4	0.4	4.8	4.8	4.8	2.1	2.1	2.1	0	0	0	0	5.1	WNW	9	W	2.4	2.6	2.4	6.1	WNW	9	W	-0.4	-0.4	0.0	0.0	20	21	0.00	0.00	0.00	0.06	0.00	1.12	1.35	0.50	2.00	1.4	4	4.5	11
02/12/2021 14:55	1010.1	1010.1	1010.0	991.7	47.2	47.2	47.2	3.2	3.2	3.2	0.3	0.4	0.3	4.8	4.8	4.8	1.9	2.1	1.9	0	0	0	0	6.6	WNW	11	WNW	2.4	2.5	2.3	8.5	WNW	13	WSW	-0.7	-0.8	0.0	0.0	19	19	0.00	0.00	0.00	0.06	0.00	1.13	1.26	0.30	1.00	1.5	3	2.9	10
02/12/2021 15:00	1010.1	1010.2	1010.1	991.7	47.2	47.2	47.2	3.2	3.2	3.2	0.2	0.3	0.2	4.7	4.8	4.7	1.9	1.9	1.8	0	0	0	0	4.9	WNW	11	WNW	2.3	2.4	2.3	5.6	WNW	12	WNW	-0.9	-0.9	0.0	0.0	19	21	0.00	0.00	0.00	0.06	0.00	1.28	2.12	0.40	1.00	3.3	13	4.5	18
02/12/2021 15:05	1010.2	1010.2	1010.1	991.8	47.2	47.2	47.2	3.2	3.2	3.2	0.2	0.2	0.2	4.7	4.7	4.7	1.9	1.9	1.8	0	0	0	0	7.1	WNW	13	WNW	2.2	2.3	2.2	8.5	WNW	16	WNW	-1.0	-1.0	0.0	0.0	20	21	0.00	0.00	0.00	0.06	0.00	1.22	2.29	0.80	2.00	2.6	15	5.3	24
02/12/2021 15:10	1010.2	1010.2	1010.1	991.8	47.2	47.2	47.2	3.2	3.2	3.2	0.1	0.2	0.1	4.7	4.7	4.7	1.7	1.8	1.7	0	0	0	0	5.8	WNW	12	WNW	2.2	2.3	2.2	7.1	WNW	14	WNW	-1.1	-1.1	0.0	0.0	17	19	0.00	0.00	0.00	0.06	0.00	1.18	1.43	0.70	2.00	2.1	5	4.4	12
02/12/2021 15:15	1010.2	1010.3	1010.2	991.8	47.2	47.5	47.2	3.2	3.2	3.2	0.0	0.1	0.0	4.7	4.7	4.7	1.6	1.7	1.6	0	0	0	0	4.9	WNW	10	WNW	2.1	2.2	2.1	5.8	WNW	11	W	-1.2	-1.4	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	1.38	2.38	1.70	3.00	4.3	16	7.5	19
02/12/2021 15:20	1010.2	1010.2	1010.2	991.8	47.2	47.2	47.2	3.2	3.2	3.2	-0.2	0.0	-0.2	4.7	4.7	4.7	1.5	1.6	1.4	0	0	0	0	4.6	WNW	10	W	1.9	2.1	1.9	5.8	WNW	12	W	-0.8	-1.0	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	1.26	1.43	1.30	3.00	3.0	5	5.8	14
02/12/2021 15:25	1010.2	1010.2	1010.1	991.8	47.5	47.5	47.2	3.2	3.2	3.2	-0.1	-0.1	-0.2	4.7	4.7	4.7	1.4	1.5	1.4	0	0	0	0	4.2	W	10	W	1.9	1.9	1.7	5.3	W	12	W	-0.6	-0.9	0.0	0.0	15	16	0.00	0.00	0.00	0.06	0.00	1.16	1.35	0.80	2.00	1.9	4	4.4	10
02/12/2021 15:30	1010.2	1010.2	1010.1	991.8	47.5	47.5	47.5	3.2	3.2	3.2	-0.3	-0.1	-0.3	4.7	4.7	4.7	1.2	1.4	1.2	0	0	0	0	3.0	WSW	8	SW	1.9	1.9	1.9	3.4	SW	9	W	-0.6	-0.8	0.0	0.0	14	14	0.00	0.00	0.00	0.06	0.00	1.16	1.35	0.60	2.00	1.8	4	4.0	11
02/12/2021 15:35	1010.2	1010.2	1010.0	991.8	47.5	47.5	47.5	3.2	3.2	3.2	-0.3	-0.3	-0.4	4.7	4.7	4.7	1.3	1.3	1.2	0	0	0	0	3.3	WSW	8	SW	1.8	1.9	1.7	3.9	WSW	10	SW	0.1	-0.4	0.0	0.0	11	12	0.00	0.00	0.00	0.06	0.00	1.18	1.35	0.40	1.00	2.1	4	4.2	12
02/12/2021 15:40	1010.1	1010.1	1010.0	991.7	47.5	47.5	47.5	3.2	3.2	3.2	-0.3	-0.3	-0.3	4.7	4.7	4.7	1.2	1.3	1.2	0	0	0	0	3.1	W	8	WNW	1.7	1.8	1.7	3.8	WSW	10	W	0.0	-0.1	0.0	0.0	10	11	0.00	0.00	0.00	0.06	0.00	1.19	1.35	0.60	2.00	2.2	4	3.7	11
02/12/2021 15:45	1010.0	1010.2	1010.0	991.6	47.5	47.5	47.5	3.2	3.1	3.1	-0.4	-0.3	-0.4	4.7	4.7	4.7	1.1	1.2	1.1	0	0	0	0	3.2	W	10	WNW	1.6	1.7	1.6	4.1	W	12	W	-0.2	-0.3	0.0	0.0	8	9	0.00	0.00	0.00	0.06	0.00	1.21	1.87	0.80	2.00	2.4	10	5.2	16
02/12/2021 15:50	1009.9	1010.1	1009.8	991.5	47.7	47.7	47.5	3.1	3.1	3.1	-0.4	-0.4	-0.5	4.7	4.7	4.7	1.1	1.1	1.0	0	0	0	0	4.3	W	10	WNW	1.7	1.7	1.6	5.5	W	12	WNW	-0.6	-0.6	0.0	0.0	2	7	0.00	0.00	0.00	0.06	0.00	1.21	1.43	0.80	3.00	2.4	5	4.1	11
02/12/2021 15:55	1009.8	1009.8	1009.7	991.4	47.7	47.7	47.7	3.1	3.1	3.1	-0.4	-0.4	-0.4	4.7	4.7	4.7	1.1	1.2	1.1	0	0	0	0	5.6	W	12	WNW	1.6	1.7	1.6	7.1	W	13	W	-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.61	1.20	3.00	3.4	7	6.2	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/12/2021 20:50	1008.9	1009.0	1008.9	990.6	47.4	47.6	47.4	2.9	2.9	2.9	0.7	0.7	0.4	4.5	4.5	4.5	2.1	2.1	1.9	0	0	0	0	2.6	SW	6	SSW	2.2	2.2	2.1	2.9	SSW	7	SSW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.57	2.54	3.10	6.00	6.6	18	9.4	28
02/12/2021 20:55	1009.0	1009.0	1008.9	990.6	47.6	47.6	47.4	2.9	2.9	2.8	0.7	0.7	0.7	4.5	4.5	4.5	2.1	2.1	2.1	0	0	0	0	2.8	SSW	6	SSW	2.2	2.2	2.2	3.4	SSW	8	W	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.28	1.52	1.50	4.00	3.2	6	5.7	12
02/12/2021 21:00	1008.8	1009.0	1008.8	990.4	47.6	47.6	47.6	2.8	2.9	2.8	0.8	0.8	0.7	4.5	4.5	4.5	2.2	2.2	2.1	0	0	0	0	3.3	SSW	8	SSE	2.2	2.2	2.2	4.0	SSW	10	S	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.43	1.50	3.00	2.8	5	5.3	12
02/12/2021 21:05	1008.6	1008.8	1008.6	990.2	47.6	47.6	47.6	2.8	2.8	2.8	0.7	0.8	0.7	4.5	4.5	4.5	2.1	2.2	2.1	0	0	0	0	3.4	SW	10	WSW	2.3	2.3	2.2	4.3	WSW	11	SW	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	1.43	1.20	2.00	3.0	5	5.5	11
02/12/2021 21:10	1008.5	1008.6	1008.5	990.2	47.6	47.6	47.6	2.8	2.8	2.8	0.8	0.8	0.7	4.5	4.5	4.5	2.2	2.2	2.1	0	0	0	0	3.7	SW	9	W	2.3	2.3	2.3	4.6	SW	12	W	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	1.52	1.20	2.00	3.0	6	5.3	12
02/12/2021 21:15	1008.3	1008.5	1008.3	989.9	47.6	47.6	47.6	2.8	2.8	2.8	0.9	0.9	0.8	4.4	4.5	4.4	2.2	2.3	2.2	0	0	0	0	3.8	SW	10	SW	2.3	2.4	2.3	4.4	SW	12	SW	0.4	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.32	2.21	1.30	4.00	3.7	14	6.1	19
02/12/2021 21:20	1008.1	1008.3	1008.1	989.8	47.4	47.6	47.4	2.8	2.8	2.8	0.8	0.9	0.8	4.4	4.4	4.4	2.2	2.2	2.2	0	0	0	0	3.9	SW	9	SW	2.3	2.4	2.3	5.1	SW	11	S	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.38	2.12	1.50	3.00	4.3	13	6.6	15
02/12/2021 21:25	1008.0	1008.1	1007.9	989.7	47.4	47.4	47.4	2.8	2.8	2.8	0.8	0.8	0.8	4.4	4.4	4.4	2.1	2.2	2.1	0	0	0	0	4.1	SW	8	SW	2.4	2.4	2.4	5.4	SW	10	WSW	0.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.34	2.29	1.60	3.00	3.9	15	6.6	18
02/12/2021 21:30	1007.9	1007.9	1007.8	989.5	47.4	47.4	47.4	2.8	2.8	2.8	0.8	0.8	0.8	4.4	4.4	4.4	2.1	2.1	2.1	0	0	0	0	4.3	SSW	9	SW	2.4	2.4	2.3	5.6	SSW	11	WSW	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.51	2.29	1.60	4.00	5.9	15	8.6	19
02/12/2021 21:35	1007.9	1007.9	1007.8	989.5	47.4	47.4	47.4	2.8	2.8	2.8	0.7	0.8	0.7	4.4	4.4	4.4	2.1	2.1	2.1	0	0	0	0	4.5	SW	8	SSW	2.3	2.4	2.3	5.4	SSW	10	WSW	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.33	1.52	1.60	3.00	3.8	6	5.9	12
02/12/2021 21:40	1007.8	1007.9	1007.8	989.5	47.4	47.4	47.4	2.8	2.8	2.8	0.6	0.7	0.6	4.4	4.4	4.4	1.9	2.1	1.9	0	0	0	0	3.9	SW	10	SW	2.3	2.4	2.3	4.8	SW	15	SW	-0.1	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.43	2.12	2.00	3.00	5.0	13	8.7	26
02/12/2021 21:45	1007.8	1007.8	1007.7	989.4	47.4	47.4	47.4	2.8	2.8	2.8	0.6	0.6	0.6	4.4	4.4	4.4	1.9	1.9	1.9	0	0	0	0	3.8	SW	8	SW	2.3	2.3	2.3	4.7	SW	10	SW	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.54	2.46	2.30	6.00	6.2	17	8.6	24
02/12/2021 21:50	1007.8	1007.8	1007.7	989.5	47.4	47.4	47.4	2.8	2.8	2.8	0.6	0.6	0.6	4.4	4.4	4.4	1.9	1.9	1.9	0	0	0	0	2.9	SW	8	SW	2.2	2.3	2.2	3.4	SW	7	SW	0.3	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.46	2.12	2.30	4.00	5.2	13	8.8	21
02/12/2021 21:55	1007.7	1007.8	1007.7	989.3	47.4	47.4	47.4	2.8	2.8	2.8	0.7	0.7	0.6	4.4	4.4	4.4	1.9	1.9	1.8	0	0	0	0	3.4	SSW	7	SSW	2.2	2.3	2.2	4.1	SSW	8	SW	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.50	2.38	2.30	4.00	5.7	16	8.6	21
02/12/2021 22:00	1007.6	1007.7	1007.6	989.2	47.4	47.4	47.4	2.8	2.8	2.8	0.6	0.7	0.6	4.4	4.4	4.4	1.9	1.9	1.9	0	0	0	0	2.6	WSW	7	SSW	2.2	2.2	2.2	2.9	SW	7	SSW	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.46	2.21	2.30	4.00	5.3	14	9.3	25
02/12/2021 22:05	1007.5	1007.6	1007.4	989.1	47.4	47.4	47.4	2.8	2.8	2.8	0.7	0.7	0.6	4.4	4.4	4.4	1.9	1.9	1.8	0	0	0	0	3.6	SW	7	SW	2.2	2.2	2.2	4.5	SW	12	WSW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.47	2.04	2.60	4.00	5.4	12	8.3	19
02/12/2021 22:10	1007.5	1007.5	1007.5	989.1	47.4	47.4	47.4	2.8	2.8	2.8	0.7	0.7	0.7	4.4	4.4	4.4	1.9	2.1	1.9	0	0	0	0	2.9	SW	9	WSW	2.2	2.2	2.2	3.2	SW	8	WSW	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.66	2.29	2.60	4.00	7.6	15	9.8	17
02/12/2021 22:15	1007.5	1007.5	1007.4	989.1	47.4	47.4	47.4	2.8	2.8	2.8	0.7	0.7	0.7	4.4	4.4	4.4	1.9	1.9	1.9	0	0	0	0	2.6	WSW	6	W	2.2	2.2	2.2	3.1	WSW	9	WSW	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.40	2.29	2.10	4.00	4.6	15	6.5	15
02/12/2021 22:20	1007.4	1007.5	1007.4	989.1	47.4	47.4	47.4	2.8	2.8	2.8	0.7	0.7	0.7	4.4	4.4	4.4	1.9	1.9	1.9	0	0	0	0	2.0	SW	6	SW	2.2	2.2	2.2	2.2	SW	6	SW	1.2	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.41	2.12	2.10	4.00	4.7	13	7.6	18
02/12/2021 22:25	1007.1	1007.4	1006.9	988.8	47.4	47.4	47.4	2.8	2.8	2.8	0.9	0.9	0.7	4.4	4.4	4.4	2.3	2.3	1.9	0	0	0	0	3.2	SSW	7	SSW	2.2	2.2	2.2	3.6	SSW	8	SSW	1.0	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.44	2.21	1.80	4.00	5.0	14	7.5	17
02/12/2021 22:30	1006.9	1007.1	1006.8	988.6	47.4	47.4	47.4	2.8	2.8	2.8	1.7	1.7	1.1	4.4	4.4	4.4	3.1	3.1	2.6	0	0	0	0	6.2	SSW	17	S	2.4	2.4	2.2	8.0	SSW	21	SSE	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.33	2.12	0.80	2.00	3.8	13	5.1	15
02/12/2021 22:35	1007.0	1007.0	1006.8	988.7	47.4	47.4	47.4	2.8	2.8	2.8	1.6	1.7	1.6	4.4	4.4	4.4	3.1	3.2	3.1	0	0	0	0	4.2	WSW	11	W	2.8	2.8	2.4	5.3	WSW	13	W	0.0	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.15	1.26	0.90	2.00	1.7	3	3.7	8
02/12/2021 22:40	1007.0	1007.1	1006.8	988.7	47.6	47.6	47.4	2.8	2.8	2.8	1.7	1.7	1.5	4.4	4.4	4.4	3.2	3.2	3.0	0	0	0	0	6.5	SW	15	SSW	2.9	2.9	2.8	8.6	SW	20	SW	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	2.04	1.10	3.00	3.6	12	5.3	14
02/12/2021 22:45	1007.1	1007.1	1007.0	988.8	47.6	47.6	47.6	2.8	2.8	2.8	1.6	1.7	1.6	4.4	4.4	4.4	3.1	3.2	3.1	0	0	0	0	5.8	SW	13	SSW	3.1	3.1	2.9	7.5	SW	15	SSW	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.12	1.30	2.00	3.8	13	6.1	17
02/12/2021 22:50	1007.2	1007.3	1007.1	988.9	47.6	47.6	47.6	2.8	2.8	2.8	1.5	1.6	1.5	4.4	4.4	4.4	2.9	3.0	2.9	0	0	0	0	5.1	SSW	10	SSE	3.1	3.1	3.1	6.2	SSW	14	SSE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.87	1.60	3.00	4.1	10	6.0	14
02/12/2021 22:55	1007.2	1007.2	1007.1	988.9	47.6	47.6	47.6	2.8	2.8	2.8	1.3	1.5	1.3	4.4	4.4	4.4	2.7	2.9	2.7	0	0	0	0	4.0	SSW	9	SW	3.1	3.1	3.1	5.0	SSW	13	SW	0.5	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.21	1.80	3.00	4.9	14	6.9	14
02/12/2021 23:00	1006.9	1007.2	1006.9	988.6	47.6	47.6	47.6	2.8	2.8	2.8	1.2	1.3	1.2	4.4	4.4	4.4	2.6	2.7	2.6	0	0	0	0	5.9	SSW	12	SSW	3.0	3.1	3.0	7.1	SSW	13	SSW	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.46	2.40	5.00	5.4	17	7.3	19
02/12/2021 23:05	1006.8	1007.0	1006.8	988.5	47.6	47.6	47.6	2.8	2.8	2.8	1.1	1.2	1.1	4.4	4.4	4.4	2.4	2.6	2.4	0	1	0	0	3.1	SW	7	S	2.9	3.0	2.9	3.6	SW	10	SW	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.12	2.40	4.00	5.3	13	7.5	16
02/12/2021 23:10	1006.9	1006.9	1006.8	988.6	47.6	47.6	47.6	2.8	2.8	2.8	1.0	1.1	1.0	4.4	4.4	4.4	2.3	2.4	2.3	1	1	0	0	3.2	WSW	8	SW	2.9	2.9	2.9	3.6	WSW	9	SW	1.1	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	1.70	2.60	4.00	4.7	8	6.3	12
02/12/2021 23:15	1006.7	1006.8	1006.6	988.4	47.6	47.6	47.6	2.8	2.8	2.8	0.9	1.0	0.9	4.4	4.4	4.4	2.1	2.3	2.1	2	2	1	0	5.8	SW	18	SSW	2.8	2.9	2.8	7.4	SW	21	W	0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.12	2.40	5.00	4.9	13	7.2	21
02/12/2021 23:20	1006.6	1006.6	1006.5	988.3	47.6	47.6	47.6	2.8	2.8	2.8	0.8	0.9	0.8	4.4	4.4	4.4	2.1	2.1	2.1	2	2	2	0	4.3	SW	9	SE	2.7	2.8	2.7	5.5	SW	13	WNW	0.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	2.38	1.90	3.00	4.9	16	6.7	27
02/12/2021 23:25	1006.4	1006.6	1006.4	988.1	47.6	47.6	47.6	2.8	2.8	2.8	0.8	0.8	0.8	4.4	4.4	4.4	2.1	2.1	2.1	2	2	2	0	4.2	SW	10	SW	2.6	2.7	2.6	5.5	SW	14	SSW	0.4	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.40	2.12	2.10	4.00	4.6	13	7.0	15
02/12/2021 23:30	1006.4	1006.5	1006.4	988.1	47.6	47.6	47.6	2.8	2.8	2.8	0.7	0.8	0.7	4.4	4.4	4.4	1.9	2.1	1.9	3	3	2	0	4.9	SW	11	SSW	2.6	2.7	2.6	6.2	SSW	14	SW	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.32	1.96	1.70	3.00	3.7	11	4.5	11
02/12/2021 23:35	1006.2	1006.4	1006.2	987.9	47.6	47.6	47.6	2.8	2.8	2.8	0.6	0.7	0.6	4.4	4.4	4.4	1.7	1.9	1.7	4	4	3	0	4.5	SW	11	SW	2.5	2.6	2.5	5.8	SSW	15	SW	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.33	1.96	2.00	4.00	3.7	11	5.6	14
02/12/2021 23:40	1006.1	1006.2	1006.1	987.8	47.6	47.6	47.6	2.8	2.8	2.8	0.4	0.6	0.4	4.4	4.4	4.4	1.5	1.7	1.5	13	13	9	5	4.2	SW	11	W	2.4	2.5	2.4	5.6	SW	15	S	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.18	1.26	1.30	2.00	2.1	3	3.2	7
02/12/2021 23:45	1006.2	1006.3	1006.1	987.9	47.6	47.6	47.6	2.8	2.8	2.8	0.3	0.4	0.3	4.4	4.4	4.4	1.4	1.5	1.4	15	15	13	5	4.4	SW	11	SW	2.3	2.4	2.3	5.9	SW	14	WNW	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.31	2.12	1.70	3.00	3.6	13	5.1	16
02/12/2021 23:50	1006.0	1006.2	1006.0	987.7	47.6	47.6	47.6	2.8	2.8	2.8	0.2	0.3	0.2	4.4	4.4	4.4	1.2	1.3	1.2	15	15	15	5	4.3	SW	10	WSW	2.3	2.3	2.2	5.5	SW	13	W	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.29	1.43	1.70	3.00	3.3	5	5.0	15
02/12/2021 23:55	1005.9	1006.1	1005.9	987.5	47.6	47.6	47.6	2.8	2.8	2.8	0.2	0.2	0.2	4.4	4.4	4.4	1.2	1.2	1.2	15	15	15	5	3.8	SSW	9	SW	2.2	2.3	2.2	4.7	SSW	10	WSW	-0.4	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.96	1.60	3.00	3.5	11	4.0	13
03/12/2021 00:00	1005.9	1005.9	1005.9	987.5	47.4	47.6	47.4	2.8	2.8	2.8	0.2	0.2	0.2	4.4	4.4	4.4	0.9	1.2	0.9	15	15	15	5	4.6	SW	11	WSW	2.1	2.2	2.1	5.8	SW	13	W	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.31	1.61	2.00	3.00	3.6	7	5.8	14
03/12/2021 00:05	1005.8	1005.9	1005.7	987.5	47.4	47.4	47.4	2.8	2.8	2.8	0.0	0.2	0.0	4.4	4.4	4.4	0.9	1.0	0.9	15	15	15	5	4.8	SW	10	S	1.9	2.1	1.9	6.1	SW	11	SSW	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.34	2.04	2.10	4.00	3.9	12	5.4	15
03/12/2021 00:10	1005.9	1006.0	1005.8	987.5	47.4	47.4	47.4	2.8	2.8	2.8	-0.2	0.0	-0.2	4.4	4.4	4.4	0.7	0.9	0.7	15	15	15	5	4.6	SSW	10	SW	1.8	1.9	1.8	6.0	SSW	13	WSW	-1.0	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.40	1.61	2.80	4.00	4.6	7	6.0	11
03/12/2021 00:15	1005.7	1005.9	1005.5	987.4	47.4	47.4	47.4	2.8	2.8	2.8	-0.2	-0.2	-0.3	4.4	4.4	4.4	0.7	0.8	0.7	15	15	15	5	5.1	SW	10	WSW	1.7	1.8	1.7	6.6	SSW	12	S	-1.3	-1.3	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.40	1.61	3.10	5.00	4.6	7	6.5	18
03/12/2021 00:20	1005.5	1005.7	1005.5	987.2	47.1	47.1	47.1	2.8	2.8	2.8	-0.2	-0.2	-0.3	4.4	4.4	4.4	0.7	0.7	0.7	15	15	15	5	5.8	SSW	12	S	1.6	1.7	1.6	7.4	SSW	15	SW	-1.6	-1.6	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.54	1.87	4.40	6.00	6.2	10	7.6	17
03/12/2021 00:25	1005.3	1005.5	1005.3	987.0	47.1	47.1	47.1	2.8	2.8	2.8	-0.2	-0.2	-0.3	4.4	4.4	4.4	0.7	0.7	0.7	15	15	15	5	5.9	SW	12	SW	1.5	1.6	1.5	7.5	SSW	14	SW	-1.9	-1.9	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.84	2.54	4.80	6.00	9.7	18	11.4	23
03/12/2021 00:30	1005.2	1005.4	1005.2	986.9	47.1	47.1	47.1	2.8	2.8	2.8	-0.2	-0.2	-0.3	4.4	4.4	4.4	0.7	0.7	0.7	15	15	15	5	5.9	SSW	12	S	1.4	1.6	1.4	7.2	SSW	15	SSW	-2.0	-2.0	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.76	2.21	5.80	10.00	8.7	14	10.9	15
03/12/2021 00:35	1004.8	1005.2	1004.8	986.6	47.1	47.1	47.1	2.8	2.8	2.8	-0.2	-0.2	-0.2	4.4	4.4	4.4	0.7	0.7	0.7	15	15	15	5	5.3	SSW	12	SSW	1.4	1.4	1.4	6.4	SSW	12	SW	-1.9	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.83	2.62	5.60	10.00	9.6	19	11.2	23
03/12/2021 00:40	1004.7	1004.9	1004.7	986.4	47.1	47.1	47.1	2.8	2.8	2.8	-0.1	-0.1	-0.2	4.4	4.4	4.4	0.7	0.7	0.7	15	15	15	5	4.4	SSW	12	SW	1.4	1.4	1.4	5.8	SSW	13	SW	-1.8	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.68	2.38	5.50	7.00	7.8	16	9.4	19
03/12/2021 00:45	1004.5	1004.8	1004.5	986.2	47.1	47.1	47.1	2.8	2.8	2.8	0.0	0.0	-0.1	4.4	4.4	4.4	0.8	0.8	0.7	15	15	15	5	5.4	SSW	13	SSW	1.4	1.4	1.4	7.2	SSW	17	SSW	-1.7	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.56	2.46	4.20	7.00	6.5	17	7.9	21
03/12/2021 00:50	1004.4	1004.5	1004.4	986.1	47.1	47.1	47.1	2.8	2.8	2.8	0.0	0.0	0.0	4.4	4.4	4.4	0.9	0.9	0.8	15	15	15	5	6.4	SW	13	WSW	1.4	1.4	1.4	8.2	SW	17	WSW	-2.1	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.46	1.70	3.40	5.00	5.2	8	5.9	10
03/12/2021 00:55	1004.2	1004.4	1004.2	985.9	47.1	47.1	47.1	2.8	2.8	2.8	0.1	0.1	0.0	4.4	4.4	4.4	0.9	0.9	0.9	15	15	15	5	6.8	SW	12	SW	1.4	1.4	1.4	9.1	SSW	19	WSW	-2.2	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.43	1.61	3.20	5.00	4.9	7	6.0	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/12/2021 05:50	998.2	998.4	998.2	980.0	46.0	46.0	46.0	2.9	2.9	2.9	1.4	1.4	1.4	4.4	4.4	4.4	2.1	2.1	2.1	15	15	15	5	7.1	SW	16	SW	2.6	2.6	2.5	9.2	SSW	19	SSE	-1.4	-1.7	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.29	1.43	2.30	4.00	3.3	5	3.8	6
03/12/2021 05:55	998.2	998.3	998.2	980.0	46.0	46.0	46.0	2.9	2.9	2.9	1.4	1.4	1.4	4.4	4.4	4.4	2.1	2.1	2.1	15	15	15	5	6.5	SW	17	SW	2.6	2.6	2.6	8.6	SSW	23	W	-1.2	-1.5	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.37	2.04	2.50	4.00	4.3	12	4.6	12
03/12/2021 06:00	998.4	998.4	998.2	980.2	46.0	46.0	46.0	2.9	2.9	2.9	1.5	1.5	1.4	4.4	4.4	4.4	2.2	2.2	2.1	15	15	15	5	6.8	SW	13	SW	2.6	2.6	2.6	9.1	SW	18	SW	-1.1	-1.2	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.31	1.52	2.50	4.00	3.5	6	3.7	6
03/12/2021 06:05	998.5	998.5	998.3	980.3	46.0	46.0	46.0	2.9	2.9	2.9	1.6	1.6	1.5	4.4	4.4	4.4	2.3	2.3	2.2	15	15	15	5	6.1	SW	16	SW	2.7	2.7	2.6	7.5	SSW	18	WSW	-0.8	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.43	2.30	4.00	3.0	5	3.0	5
03/12/2021 06:10	998.6	998.6	998.5	980.4	46.0	46.0	46.0	2.9	2.9	2.9	1.7	1.7	1.7	4.4	4.4	4.4	2.4	2.4	2.3	15	15	15	5	6.5	SW	15	SW	2.7	2.8	2.7	8.7	SSW	19	SW	-0.7	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	1.52	2.50	4.00	3.8	6	4.0	8
03/12/2021 06:15	998.6	998.7	998.6	980.4	46.0	46.0	46.0	2.9	2.9	2.9	1.7	1.7	1.7	4.4	4.4	4.4	2.4	2.4	2.4	15	15	15	5	6.6	SSW	14	SSW	2.8	2.8	2.7	8.3	SSW	15	SSW	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.43	2.70	4.00	3.6	5	3.6	5
03/12/2021 06:20	998.8	998.8	998.6	980.6	45.8	46.0	45.8	3.0	3.0	2.9	1.8	1.8	1.7	4.4	4.4	4.4	2.6	2.6	2.4	15	15	15	5	6.8	SSW	12	SW	2.8	2.8	2.8	8.5	SSW	14	S	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.43	2.40	4.00	3.5	5	4.1	9
03/12/2021 06:25	998.9	999.0	998.8	980.7	46.0	46.0	45.8	3.0	3.0	3.0	1.9	1.9	1.8	4.4	4.4	4.4	2.6	2.6	2.6	15	15	15	5	5.6	SSW	10	SSW	2.9	2.9	2.8	6.9	SSW	14	SW	-0.4	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.43	2.10	4.00	2.9	5	3.3	8
03/12/2021 06:30	999.1	999.1	998.8	980.8	45.8	46.0	45.8	3.0	3.0	3.0	2.1	2.1	1.9	4.4	4.4	4.4	2.8	2.8	2.6	15	15	15	5	5.1	SSW	11	S	3.0	3.0	2.9	6.1	S	12	S	-0.1	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.43	2.20	3.00	3.1	5	3.8	8
03/12/2021 06:35	999.0	999.1	999.0	980.8	45.8	45.8	45.8	3.0	3.0	3.0	2.1	2.1	2.1	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	3.6	S	7	SSW	3.1	3.1	3.0	4.1	S	9	SW	0.7	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.43	2.40	4.00	3.3	5	4.0	9
03/12/2021 06:40	999.1	999.2	999.0	980.8	45.8	45.8	45.8	3.0	3.0	3.0	2.1	2.1	2.1	4.4	4.4	4.4	3.0	3.0	2.8	15	15	15	5	4.7	S	9	SSW	3.1	3.1	3.1	5.2	S	10	S	1.1	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.12	2.70	4.00	4.4	13	4.8	13
03/12/2021 06:45	998.8	999.0	998.8	980.6	45.8	45.8	45.8	3.0	3.0	3.0	2.2	2.2	2.1	4.4	4.4	4.4	3.2	3.2	3.0	15	15	15	5	3.6	S	9	S	3.2	3.2	3.1	4.1	S	10	SSE	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	1.52	2.50	4.00	4.0	6	4.0	6
03/12/2021 06:50	999.0	999.1	998.8	980.8	45.8	45.8	45.8	3.0	3.0	3.0	2.3	2.3	2.2	4.4	4.4	4.4	3.2	3.2	3.2	15	15	15	5	3.5	S	7	SSE	3.3	3.3	3.2	3.9	S	7	SSE	1.5	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.61	2.70	4.00	4.2	7	4.2	7
03/12/2021 06:55	998.8	999.0	998.7	980.6	45.8	45.8	45.8	3.0	3.0	3.0	2.4	2.4	2.3	4.4	4.4	4.4	3.3	3.3	3.2	15	15	15	5	3.9	S	8	SSE	3.3	3.3	3.3	4.2	S	8	SSE	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.39	1.61	3.00	4.00	4.4	7	5.0	10
03/12/2021 07:00	998.8	998.9	998.7	980.6	45.8	45.8	45.8	3.0	3.0	3.0	2.6	2.6	2.4	4.4	4.4	4.4	3.6	3.6	3.3	15	15	15	5	3.8	SSW	7	SW	3.4	3.4	3.3	4.4	SSW	9	S	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	1.61	3.10	5.00	4.6	7	5.0	8
03/12/2021 07:05	998.5	998.8	998.5	980.3	45.6	45.8	45.6	3.0	3.0	3.0	2.6	2.6	2.6	4.4	4.4	4.4	3.6	3.7	3.6	15	15	15	5	4.5	SW	8	S	3.5	3.6	3.4	5.5	SSW	10	SSW	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.52	3.00	5.00	4.1	6	4.1	6
03/12/2021 07:10	998.4	998.6	998.4	980.2	46.4	46.4	45.6	3.1	3.1	3.0	2.7	2.7	2.6	4.4	4.4	4.4	3.8	3.8	3.6	15	15	15	5	5.2	SSW	11	SSW	3.7	3.7	3.6	6.2	SSW	14	WSW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	1.78	4.10	7.00	5.9	9	6.4	10
03/12/2021 07:15	998.4	998.4	998.3	980.2	46.4	46.4	46.4	3.1	3.1	3.1	2.9	2.9	2.8	4.4	4.4	4.4	4.1	4.1	3.8	15	15	15	5	4.4	SW	9	SW	3.8	3.8	3.7	5.4	SW	12	SSW	1.4	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.49	1.70	3.90	5.00	5.6	8	5.8	9
03/12/2021 07:20	998.6	998.6	998.3	980.4	46.4	46.4	46.4	3.1	3.1	3.1	2.9	3.0	2.9	4.4	4.4	4.4	4.1	4.1	4.1	15	15	15	5	3.6	SW	8	WSW	4.0	4.0	3.8	4.6	SW	11	SSE	1.8	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.12	3.90	5.00	5.9	13	6.4	13
03/12/2021 07:25	998.7	998.7	998.5	980.5	46.4	46.4	46.4	3.1	3.1	3.1	2.8	2.9	2.8	4.4	4.4	4.4	3.9	3.9	3.9	15	15	15	5	1.8	WSW	6	WSW	4.0	4.1	3.9	1.9	SW	8	W	2.7	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	1.70	3.80	5.00	5.3	8	6.0	10
03/12/2021 07:30	999.0	999.0	998.8	980.8	46.4	46.4	46.4	3.1	3.1	3.1	2.8	2.8	2.7	4.4	4.4	4.4	3.9	3.9	3.8	15	15	15	5	3.3	W	8	WNW	4.1	4.1	4.0	3.8	W	9	WNW	3.5	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	1.70	4.60	6.00	6.5	8	6.8	11
03/12/2021 07:35	999.0	999.0	998.9	980.7	46.4	46.4	46.4	3.1	3.1	3.1	2.8	2.8	2.7	4.4	4.4	4.4	3.9	3.9	3.7	15	15	15	5	2.5	SSW	7	SSW	4.0	4.1	4.0	2.8	SW	9	SSW	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	1.70	4.00	6.00	5.3	8	5.5	8
03/12/2021 07:40	998.8	999.0	998.8	980.6	46.1	46.4	46.1	3.1	3.1	3.1	2.6	2.8	2.6	4.4	4.4	4.4	3.6	3.9	3.6	15	15	15	5	1.8	WSW	4	NW	4.0	4.1	4.0	1.8	WSW	4	W	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.04	4.70	7.00	6.7	12	6.9	13
03/12/2021 07:45	999.0	999.0	998.9	980.8	46.1	46.1	46.1	3.1	3.1	3.1	2.6	2.6	2.6	4.4	4.4	4.4	3.4	3.6	3.4	15	15	15	5	1.2	SW	4	W	4.0	4.0	4.0	1.2	SSW	3	S	4.0	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.21	4.30	6.00	6.3	14	6.6	14
03/12/2021 07:50	999.1	999.1	998.8	980.9	46.1	46.1	46.1	3.2	3.2	3.1	2.6	2.6	2.6	4.4	4.4	4.4	3.5	3.5	3.4	15	15	15	5	1.8	SSW	5	SSW	3.9	4.0	3.9	1.9	SSW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.21	4.40	7.00	6.7	14	7.5	14
03/12/2021 07:55	999.0	999.1	999.0	980.8	46.1	46.1	46.1	3.2	3.2	3.2	2.6	2.6	2.6	4.4	4.4	4.4	3.5	3.6	3.5	15	15	15	5	1.5	WSW	4	SW	3.9	3.9	3.9	1.4	SW	4	SW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.21	4.10	6.00	7.1	14	7.8	14
03/12/2021 08:00	999.3	999.3	999.0	981.0	46.1	46.1	46.1	3.2	3.2	3.2	2.8	2.8	2.8	4.4	4.4	4.4	3.9	3.9	3.5	15	15	15	5	1.5	SW	5	SW	3.9	3.9	3.9	1.4	SW	5	SW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.21	4.60	6.00	7.3	14	7.6	14
03/12/2021 08:05	999.2	999.3	999.2	981.0	46.1	46.1	46.1	3.2	3.2	3.2	2.8	2.9	2.8	4.4	4.4	4.4	4.1	4.1	3.9	15	15	15	5	1.7	WSW	5	WNW	4.0	4.0	3.9	1.6	SW	6	W	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.29	4.60	6.00	6.7	15	7.6	15
03/12/2021 08:10	999.1	999.2	999.1	980.9	45.9	46.1	45.9	3.2	3.2	3.2	2.9	3.0	2.8	4.4	4.4	4.4	4.2	4.2	4.1	15	15	15	5	1.7	W	4	WSW	4.1	4.1	4.0	1.5	WSW	4	W	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.29	4.60	6.00	7.8	15	8.1	15
03/12/2021 08:15	999.2	999.3	999.1	981.0	45.9	45.9	45.9	3.2	3.2	3.2	3.2	3.2	2.9	4.4	4.4	4.4	4.6	4.6	4.3	15	15	15	5	2.1	W	5	W	4.2	4.2	4.1	1.9	W	4	W	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.92	2.62	5.00	7.00	10.6	19	11.0	19
03/12/2021 08:20	999.2	999.3	999.1	980.9	45.9	45.9	45.9	3.2	3.2	3.2	3.3	3.3	3.2	4.4	4.4	4.4	4.8	4.8	4.6	15	15	15	5	3.1	WNW	5	W	4.4	4.4	4.2	2.8	WNW	5	WSW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.74	2.29	5.30	7.00	8.6	15	9.6	15
03/12/2021 08:25	999.2	999.3	999.2	980.9	45.9	45.9	45.9	3.2	3.2	3.2	3.9	3.9	3.4	4.4	4.4	4.4	5.6	5.6	4.8	15	15	15	5	5.1	WNW	8	SW	4.8	4.8	4.4	5.6	WNW	9	W	3.4	3.4	0.0	0.7	7	7	0.00	0.00	0.00	0.05	0.00	1.64	2.46	4.20	7.00	7.4	17	7.8	21
03/12/2021 08:30	999.2	999.2	999.2	980.9	45.9	45.9	45.9	3.2	3.2	3.2	4.1	4.1	3.8	4.4	4.4	4.4	5.9	5.9	5.5	15	15	15	5	5.1	NW	10	NW	5.2	5.2	4.8	5.1	NW	10	NW	3.4	3.3	0.0	0.0	2	7	0.00	0.00	0.00	0.05	0.00	1.57	1.78	4.50	6.00	6.6	9	7.2	10
03/12/2021 08:35	999.2	999.3	999.2	981.0	45.9	45.9	45.9	3.2	3.2	3.2	4.3	4.3	4.1	4.4	4.4	4.4	6.1	6.1	5.9	15	15	15	5	4.9	NW	8	NW	5.6	5.6	5.2	4.7	NW	9	WNW	3.8	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.12	3.29	7.40	13.00	12.9	27	14.7	27
03/12/2021 08:40	999.1	999.2	999.1	980.9	45.9	45.9	45.9	3.2	3.2	3.2	4.7	4.7	4.3	4.5	4.5	4.4	6.3	6.3	6.1	15	15	15	5	8.2	NW	18	NNW	5.9	5.9	5.6	9.0	NW	18	NNW	3.6	3.4	0.0	0.0	4	7	0.00	0.00	0.00	0.04	0.00	1.68	2.12	5.30	8.00	7.9	13	9.1	17
03/12/2021 08:45	999.2	999.2	999.1	980.9	45.9	45.9	45.9	3.2	3.2	3.2	4.7	4.7	4.7	4.5	4.5	4.5	6.3	6.3	6.3	15	15	15	5	7.4	NW	16	WNW	6.1	6.1	5.9	7.9	NW	16	NW	3.5	3.5	0.0	0.0	4	9	0.00	0.00	0.00	0.04	0.00	1.81	2.46	5.00	8.00	9.3	17	10.8	21
03/12/2021 08:50	999.3	999.3	999.2	981.1	45.9	45.9	45.9	3.2	3.2	3.2	4.8	4.8	4.7	4.5	4.5	4.5	6.3	6.3	6.3	15	15	15	5	6.5	WNW	10	NNW	6.2	6.2	6.1	6.9	WNW	10	NW	3.6	3.3	0.0	0.0	9	12	0.00	0.00	0.00	0.04	0.00	1.59	2.12	4.00	6.00	6.8	13	8.2	16
03/12/2021 08:55	999.2	999.2	999.2	981.0	45.9	45.9	45.9	3.2	3.2	3.2	4.7	4.8	4.7	4.5	4.5	4.5	6.1	6.3	6.1	15	15	15	5	4.8	WNW	8	WNW	6.2	6.2	6.2	4.8	WNW	8	WNW	3.5	3.2	0.0	0.0	16	19	0.00	0.00	0.00	0.04	0.00	1.50	1.70	3.80	5.00	5.8	8	7.1	14
03/12/2021 09:00	999.2	999.3	999.2	980.9	45.9	45.9	45.9	3.2	3.2	3.2	4.6	4.7	4.6	4.5	4.5	4.5	6.1	6.1	6.1	15	15	15	5	5.7	WNW	11	W	6.2	6.2	6.2	6.0	WNW	13	W	4.4	4.1	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00	1.35	1.61	2.40	4.00	4.1	7	4.9	8
03/12/2021 09:05	999.3	999.3	999.2	981.0	45.9	45.9	45.9	3.3	3.3	3.2	4.6	4.6	4.5	4.5	4.5	4.5	6.3	6.3	6.1	15	15	15	5	9.4	WNW	17	W	6.1	6.2	6.1	10.2	WNW	16	W	3.6	3.6	0.0	0.0	21	21	0.00	0.00	0.00	0.04	0.00	1.28	1.43	1.70	3.00	3.2	5	4.3	10
03/12/2021 09:10	999.3	999.3	999.2	981.0	45.9	45.9	45.9	3.3	3.3	3.3	4.6	4.6	4.5	4.5	4.5	4.5	6.2	6.3	6.2	15	15	15	5	6.2	WNW	12	WNW	6.1	6.2	6.1	6.9	WNW	12	WNW	3.2	3.2	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	1.25	1.87	1.10	3.00	2.9	10	4.4	14
03/12/2021 09:15	999.3	999.3	999.2	981.0	45.9	45.9	45.9	3.3	3.3	3.3	4.5	4.6	4.5	4.5	4.5	4.5	6.1	6.2	6.1	15	15	15	5	5.9	W	10	WNW	6.1	6.1	6.1	6.5	W	10	WNW	3.7	3.3	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	1.18	1.35	1.10	2.00	2.1	4	3.9	9
03/12/2021 09:20	999.3	999.3	999.2	981.1	45.9	45.9	45.9	3.3	3.3	3.3	4.4	4.4	4.4	4.5	4.5	4.5	6.1	6.1	6.1	15	15	15	5	4.0	W	7	WNW	6.1	6.1	6.1	4.4	W	8	WNW	4.0	3.8	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00	1.18	1.43	0.80	2.00	2.1	5	3.3	9
03/12/2021 09:25	999.4	999.4	999.2	981.1	45.9	45.9	45.9	3.3	3.3	3.3	4.5	4.5	4.4	4.5	4.5	4.5	6.2	6.1	6.1	15	15	15	5	5.8	WNW	11	WNW	6.2	6.2	6.1	6.1	WNW	11	WSW	4.2	4.1	0.0	0.0	35	37	0.00	0.00	0.00	0.04	0.00	1.19	1.43	1.00	2.00	2.2	5	3.6	13
03/12/2021 09:30	999.4	999.4	999.4	999.3	981.1	45.9	45.9	45.9	3.3	3.3	3.3	4.6	4.6	4.5	4.5	4.5	6.3	6.3	6.1	15	15	15	5	4.8	WNW	9	W	6.2	6.2	6.1	5.1	W	10	W	4.4	4.3	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00	1.20	1.43	0.70	2.00	2.2	5	4.1	12
03/12/2021 09:35	999.3	999.4	999.3	981.1	45.9	45.9	45.9	3.3	3.3	3.3	4.6	4.6	4.6	4.5	4.5	4.5	6.4	6.4	6.3	15	15	15	5	3.2	W	7	WNW	6.2	6.2	6.2	3.3	W	7	W	4.6	4.3	0.0	0.0	44	44	0.00	0.00	0.00	0.04	0.00	1.27	1.87	0.90	1.00	3.1	10	4.8	14
03/12/2021 09:40	999.3	999.4	999.3	981.0	45.9	45.9	45.9	3.4	3.4	3.3	4.5	4.6	4.5	4.5	4.5	4.5	6.3	6.4	6.3	15	15	15	5	1.4	WSW	5	WSW	6.2	6.2	6.2	1.2	SW	6	W	5.7	4.7	0.0	0.0	46	47	0.00	0.00	0.00	0.04	0.00	1.18	1.35	0.90	2.00	2.1	4	4.6	11
03/12/2021 09:45	999.2	999.4	999.2	981.0	45.9	45.9	45.9	3.4	3.4	3.4	4.7	4.7	4.5	4.5	4.5	4.5	6.7	6.7	6.3	15	15	15	5	2.8	W	7	WSW	6.3	6.3	6.2	2.9	W	8	WSW	6.2	5.8	0.0	0.0	50	54	0.00	0.00	0.00	0.04	0.00	1.26	2.12	0.70	2.00	2.9	13	5.2	20
03/12/2021 09:50	999.2	999.2	999.1	981.0	45.9	45.9	45.9	3.4	3.4	3.4	4.8	4.8	4.7	4.5	4.5	4.5	6.5	6.7	6.5	15	15	15	5	2.4	S	6	SSE	6.4	6.4	6.3	2.2	S	5	SE	6.3	6.3	0.0	0.0	53	54	0.00	0.00	0.00	0.04	0.00	1.20	1.96	0.50	1.00	2.3	11	4.2	15
03/12/2021 09:55	999.1	999.2	999.0	980.8	45.7	45.9	45.7	3.4	3.4	3.4	4.7	4.8	4.7	4.5	4.5	4.5	6.6	6.6	6.5	15	15	15	5	2.6	SSW	6	S	6.4	6.4	6.4	2.4	SSW	6	SSW	6.1	5.8	0.0	0.0	57	58	0.00	0.00	0.00	0.04	0.00	1.33	1.87	1.40	3.00	3.8	10	6.6	12
03/12/2021 10:00	999.1	999.2	998.9	980.8	45.9	45.9	45.7	3.4	3.4	3.4	4.8	4.8	4.7	4.5	4.5	4.5	7.0	7.0	6.5	15	15	15	5	3.1	WSW	7	SSW	6.7	6.7	6.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/12/2021 14:50	998.0	998.1	997.9	979.8	46.3	46.3	46.3	4.3	4.3	4.3	5.5	5.5	5.3	4.8	4.8	4.8	7.2	7.2	7.1	0	0	0	0	2.7	N	7	WNW	7.3	7.3	7.3	2.5	NNW	7	W	7.2	7.2	0.0	0.0	18	19	0.00	0.00	0.00	0.04	0.00	1.26	1.87	1.00	2.00	2.9	10	5.2	13
03/12/2021 14:55	998.0	998.1	997.9	979.8	46.3	46.3	46.3	4.3	4.3	4.3	5.2	5.4	5.2	4.8	4.8	4.8	7.1	7.2	7.1	0	0	0	0	1.8	N	6	NE	7.3	7.3	7.3	1.3	N	6	NE	7.3	7.2	0.0	0.0	17	18	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.10	3.00	2.8	5	5.3	12
03/12/2021 15:00	997.8	998.1	997.8	979.6	46.1	46.3	46.1	4.3	4.3	4.3	5.2	5.2	5.2	4.8	4.8	4.8	7.1	7.1	7.1	0	0	0	0	1.1	W	4	WNW	7.3	7.4	7.3	0.8	WNW	3	WNW	7.3	7.3	0.0	0.0	13	14	0.00	0.00	0.00	0.04	0.00	1.20	1.43	1.00	2.00	2.3	5	5.6	12
03/12/2021 15:05	997.9	997.9	997.8	979.7	46.3	46.3	46.3	4.3	4.3	4.3	4.7	5.2	4.7	4.8	4.8	4.8	6.8	7.1	6.8	0	0	0	0	0.8	SE	2	SE	7.3	7.3	7.3	0.3	W	1	W	7.3	7.3	0.0	0.0	11	12	0.00	0.00	0.00	0.04	0.00	1.35	2.29	1.00	2.00	4.1	15	6.9	22
03/12/2021 15:10	997.8	997.9	997.8	979.6	46.3	46.3	46.3	4.3	4.3	4.3	4.5	4.8	4.5	4.8	4.8	4.8	6.6	6.8	6.6	0	0	0	0	1.0	SE	2	SW	7.3	7.3	7.3	0.5	W	2	W	7.3	7.3	0.0	0.0	10	11	0.00	0.00	0.00	0.04	0.00	1.30	1.87	1.20	3.00	3.5	10	6.8	13
03/12/2021 15:15	997.8	997.9	997.7	979.6	46.3	46.3	46.3	4.3	4.3	4.3	4.3	4.5	4.3	4.8	4.8	4.8	6.3	6.6	6.3	0	0	0	0	1.9	SSE	4	SSE	7.3	7.3	7.3	1.6	SW	4	S	7.3	7.3	0.0	0.0	8	9	0.00	0.00	0.00	0.04	0.00	1.24	1.78	1.30	4.00	2.7	9	6.4	20
03/12/2021 15:20	997.7	997.8	997.7	979.5	46.3	46.3	46.3	4.3	4.3	4.3	4.3	4.4	4.3	4.8	4.8	4.8	6.3	6.3	6.2	0	0	0	0	2.1	SSE	4	SSE	7.3	7.3	7.2	2.1	SSE	4	S	7.3	7.2	0.0	0.0	7	7	0.00	0.00	0.00	0.04	0.00	1.41	2.21	1.50	4.00	4.7	14	8.7	23
03/12/2021 15:25	997.6	997.7	997.6	979.4	46.3	46.3	46.3	4.3	4.3	4.3	4.9	4.9	4.2	4.8	4.8	4.8	6.7	6.7	6.3	0	0	0	0	2.4	S	5	S	7.2	7.3	7.2	2.2	S	5	S	7.1	7.1	0.0	0.0	1	7	0.00	0.00	0.00	0.04	0.00	1.35	2.04	1.70	3.00	4.0	12	6.4	14
03/12/2021 15:30	997.7	997.8	997.7	979.5	46.3	46.3	46.3	4.3	4.3	4.3	5.0	5.0	4.9	4.8	4.8	4.8	6.7	6.7	6.7	0	0	0	0	2.0	SSW	4	SSW	7.1	7.2	7.1	1.9	SW	4	S	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.87	1.50	3.00	3.5	10	5.4	10
03/12/2021 15:35	997.8	997.8	997.7	979.6	46.3	46.3	46.3	4.3	4.3	4.3	4.8	5.0	4.8	4.8	4.8	4.8	6.7	6.7	6.7	0	0	0	0	1.6	SSW	4	SW	7.1	7.1	7.1	1.4	SSW	5	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.96	1.20	3.00	3.1	11	5.1	18
03/12/2021 15:40	997.8	997.8	997.7	979.6	46.3	46.3	46.3	4.3	4.3	4.3	4.3	4.7	4.3	4.8	4.8	4.8	6.5	6.7	6.4	0	0	0	0	1.2	WSW	3	WNW	7.1	7.1	7.1	0.9	SSW	2	S	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.43	1.30	2.00	2.9	5	6.1	16
03/12/2021 15:45	997.7	997.8	997.7	979.5	46.3	46.3	46.3	4.3	4.3	4.3	4.4	4.4	4.2	4.9	4.9	4.8	6.3	6.5	6.3	0	0	0	0	2.5	S	4	S	7.0	7.1	7.0	2.1	S	4	SSE	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.21	1.60	3.00	4.1	14	6.1	22
03/12/2021 15:50	997.7	997.7	997.7	979.5	46.3	46.3	46.3	4.3	4.3	4.3	4.7	4.7	4.4	4.9	4.9	4.9	6.4	6.4	6.3	0	0	0	0	2.6	SSE	5	SSE	6.9	7.0	6.9	2.3	SSE	5	SSE	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	2.04	1.50	3.00	4.0	12	6.0	19
03/12/2021 15:55	997.7	997.8	997.7	979.5	46.3	46.3	46.3	4.3	4.3	4.3	4.6	4.7	4.6	4.9	4.9	4.9	6.4	6.5	6.4	0	0	0	0	1.2	SSW	3	S	6.9	6.9	6.9	0.9	S	3	SSE	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.70	1.50	3.00	3.7	8	6.4	15
03/12/2021 16:00	997.7	997.7	997.6	979.5	46.3	46.3	46.3	4.3	4.3	4.3	4.2	4.2	4.4	4.2	4.9	4.9	6.3	6.4	6.3	0	0	0	0	1.2	S	3	SSE	6.9	6.9	6.9	0.9	SSW	3	SSW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.52	1.90	3.00	3.7	6	7.1	14
03/12/2021 16:05	997.5	997.6	997.5	979.3	46.3	46.3	46.3	4.3	4.3	4.3	4.2	4.2	4.1	4.9	4.9	4.9	6.3	6.3	6.3	0	0	0	0	1.3	SW	4	W	6.9	6.9	6.8	1.1	SSW	3	SSW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.04	1.90	3.00	4.5	12	6.8	18
03/12/2021 16:10	997.4	997.5	997.4	979.2	46.3	46.3	46.3	4.3	4.3	4.3	4.5	4.5	4.1	4.9	4.9	4.9	6.3	6.3	6.2	0	0	0	0	2.1	W	5	W	6.8	6.9	6.8	2.1	WSW	6	W	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.21	2.10	4.00	4.5	14	7.4	17
03/12/2021 16:15	997.4	997.5	997.4	979.2	46.3	46.3	46.3	4.4	4.4	4.3	4.8	4.8	4.5	4.9	4.9	4.9	6.3	6.3	6.3	0	0	0	0	2.8	W	6	W	6.8	6.9	6.8	2.9	W	7	WNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.21	2.50	4.00	5.7	14	9.4	27
03/12/2021 16:20	997.5	997.5	997.5	979.3	46.3	46.3	46.3	4.4	4.4	4.4	4.7	4.8	4.7	4.9	4.9	4.9	6.3	6.3	6.3	0	0	0	0	1.5	WNW	4	NW	6.8	6.9	6.8	1.2	WNW	3	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.40	1.96	2.30	4.00	4.7	11	8.3	13
03/12/2021 16:25	997.5	997.6	997.5	979.3	46.3	46.3	46.3	4.4	4.4	4.4	4.4	4.4	4.4	4.9	4.9	4.9	6.3	6.4	6.3	0	0	0	0	1.7	NW	3	NW	6.8	6.9	6.8	1.1	WNW	3	WNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.43	1.50	3.00	3.3	5	9.2	16
03/12/2021 16:30	997.3	997.5	997.3	979.1	46.3	46.3	46.3	4.4	4.4	4.4	4.4	4.5	4.3	4.9	4.9	4.9	6.4	6.4	6.3	0	0	0	0	1.8	W	5	W	6.8	6.9	6.8	1.6	WNW	3	WNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	2.21	1.20	3.00	3.8	14	6.0	16
03/12/2021 16:35	997.3	997.4	997.3	979.1	46.3	46.3	46.3	4.4	4.4	4.4	4.1	4.4	4.1	4.9	4.9	4.9	6.2	6.4	6.2	0	0	0	0	0.4	S	2	WNW	6.8	6.9	6.8	0.1	W	1	W	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.29	2.10	5.00	4.5	15	8.9	26
03/12/2021 16:40	997.3	997.3	997.2	979.1	46.3	46.3	46.3	4.4	4.4	4.4	3.9	4.1	3.9	4.9	4.9	4.9	6.1	6.2	6.1	0	0	0	0	1.0	SE	3	SSE	6.8	6.9	6.8	0.6	W	2	W	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.71	5.50	7.00	11.6	20	15.9	28
03/12/2021 16:45	997.5	997.5	997.2	979.3	46.3	46.3	46.3	4.4	4.4	4.4	3.7	3.9	3.7	5.0	5.0	4.9	5.8	6.1	5.8	3	3	1	0	0.7	NE	2	NNW	6.8	6.8	6.8	0.1	WSW	1	WSW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.46	3.60	5.00	8.3	17	12.8	22
03/12/2021 16:50	997.6	997.6	997.5	979.4	46.3	46.3	46.3	4.4	4.4	4.4	3.7	3.7	3.7	5.0	5.0	5.0	5.7	5.8	5.7	6	6	3	0	1.0	N	2	NNW	6.8	6.8	6.8	0.5	WSW	2	WSW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.68	2.38	3.80	7.00	7.9	16	10.6	27
03/12/2021 16:55	997.5	997.7	997.5	979.3	46.3	46.3	46.3	4.4	4.4	4.4	3.6	3.7	3.6	5.0	5.0	5.0	5.6	5.7	5.6	6	6	6	0	0.6	ENE	2	ENE	6.7	6.8	6.7	0.0		1	WSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.38	3.40	5.00	6.7	16	10.2	23
03/12/2021 17:00	997.5	997.6	997.4	979.3	46.3	46.3	46.3	4.4	4.4	4.4	3.5	3.6	3.5	5.0	5.0	5.0	5.5	5.6	5.5	6	6	6	0	0.8	ENE	2	NE	6.7	6.8	6.7	0.0		1	WSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.29	4.40	7.00	7.6	15	10.8	21
03/12/2021 17:05	997.5	997.5	997.5	979.3	46.3	46.3	46.3	4.4	4.4	4.4	3.6	3.6	3.5	5.0	5.0	5.0	5.6	5.6	5.5	5	6	5	0	0.9	NNW	2	N	6.7	6.7	6.6	0.2	WSW	1	WSW	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.40	2.12	2.40	5.00	4.6	13	7.5	14
03/12/2021 17:10	997.5	997.6	997.5	979.3	46.3	46.3	46.3	4.4	4.4	4.4	3.9	3.9	3.6	5.0	5.0	5.0	6.1	6.1	5.6	4	5	4	0	1.8	WNW	3	WNW	6.6	6.7	6.6	1.2	WSW	3	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.12	2.90	4.00	6.3	13	9.2	25
03/12/2021 17:15	997.5	997.6	997.5	979.3	46.3	46.3	46.3	4.4	4.4	4.4	3.8	3.9	3.8	5.0	5.0	5.0	5.9	6.1	5.9	4	4	4	0	0.8	S	2	WSW	6.6	6.6	6.6	0.4	W	1	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.71	3.80	6.00	8.1	20	10.9	25
03/12/2021 17:20	997.5	997.6	997.5	979.3	46.3	46.3	46.3	4.4	4.4	4.4	3.7	3.8	3.7	5.0	5.0	5.0	5.7	5.9	5.7	4	4	4	0	1.4	SSE	3	SE	6.6	6.6	6.6	1.2	WSW	3	WSW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.79	5.50	9.00	10.6	21	14.4	28
03/12/2021 17:25	997.5	997.6	997.5	979.3	46.3	46.3	46.3	4.4	4.4	4.4	3.8	3.8	3.7	5.0	5.0	5.0	5.8	5.8	5.7	4	4	4	0	1.6	SSE	4	SSE	6.5	6.6	6.5	1.4	SW	3	SSW	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.54	3.38	10.60	13.00	18.0	28	22.2	38
03/12/2021 17:30	997.4	997.5	997.4	979.2	46.3	46.3	46.3	4.4	4.4	4.4	4.4	4.4	3.8	5.0	5.0	5.0	5.9	5.9	5.8	3	4	3	0	2.9	S	5	S	6.5	6.6	6.4	2.4	S	5	S	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.29	3.71	14.30	18.00	26.9	32	32.4	45
03/12/2021 17:35	997.4	997.5	997.4	979.2	46.3	46.3	46.3	4.4	4.4	4.4	4.7	4.7	4.4	5.0	5.0	5.0	6.1	6.1	5.9	2	3	2	0	2.8	S	5	S	6.4	6.5	6.4	2.4	S	4	S	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.14	3.79	12.80	16.00	25.1	33	29.8	45
03/12/2021 17:40	997.5	997.5	997.4	979.3	46.3	46.3	46.3	4.4	4.4	4.4	4.6	4.7	4.6	5.0	5.0	5.0	6.2	6.2	6.1	2	2	2	0	2.2	S	4	SSW	6.4	6.4	6.4	2.0	S	4	SSW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.22	3.79	12.40	15.00	26.2	33	30.9	46
03/12/2021 17:45	997.5	997.6	997.4	979.3	46.3	46.3	46.3	4.5	4.5	4.4	4.8	4.8	4.7	5.0	5.0	5.0	6.3	6.3	6.2	1	2	1	0	2.7	S	6	S	6.4	6.4	6.4	2.5	S	5	S	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.93	3.54	10.50	13.00	22.6	30	27.7	42
03/12/2021 17:50	997.4	997.5	997.4	979.2	46.3	46.3	46.3	4.5	4.5	4.5	4.8	4.8	4.4	5.0	5.0	5.0	5.9	6.3	5.9	0	1	0	0	2.1	SSE	5	S	6.4	6.4	6.4	1.9	S	4	S	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.89	3.96	10.80	17.00	22.2	35	26.9	45
03/12/2021 17:55	997.4	997.5	997.4	979.2	46.3	46.3	46.3	4.5	4.5	4.5	4.4	4.5	4.4	5.0	5.0	5.0	6.1	6.1	5.9	0	0	0	0	2.1	S	4	S	6.4	6.4	6.4	1.9	S	4	S	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.89	3.71	11.30	16.00	22.2	32	25.1	44
03/12/2021 18:00	997.3	997.5	997.3	979.1	46.3	46.3	46.3	4.5	4.5	4.5	4.6	4.6	4.4	5.0	5.0	5.0	6.1	6.1	6.1	0	0	0	0	1.6	SSW	3	SW	6.4	6.4	6.4	1.8	SSW	3	S	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.54	3.46	9.10	11.00	18.0	29	22.3	34
03/12/2021 18:05	997.3	997.4	997.3	979.1	46.3	46.3	46.3	4.5	4.5	4.5	4.3	4.6	4.3	5.0	5.0	5.0	5.9	6.1	5.9	0	0	0	0	1.1	SSW	2	W	6.4	6.4	6.4	0.9	SSW	2	SSW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.76	3.29	10.20	13.00	20.7	27	25.5	35
03/12/2021 18:10	997.1	997.3	997.1	978.9	46.3	46.3	46.3	4.5	4.5	4.5	4.3	4.3	4.3	5.0	5.0	5.0	5.7	5.9	5.7	0	0	0	0	2.6	S	4	S	6.4	6.4	6.4	2.3	S	4	S	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.69	3.46	10.40	13.00	19.8	29	23.7	35
03/12/2021 18:15	996.9	997.1	996.9	978.7	46.3	46.3	46.3	4.5	4.5	4.5	4.3	4.3	4.3	5.0	5.0	5.0	5.6	5.7	5.6	0	0	0	0	2.6	S	5	S	6.4	6.4	6.3	2.5	S	4	SSE	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.03	3.88	12.70	16.00	23.8	34	28.3	45
03/12/2021 18:20	996.7	997.0	996.7	978.5	46.3	46.3	46.3	4.5	4.5	4.5	4.3	4.3	4.3	5.1	5.1	5.0	5.6	5.6	5.6	0	0	0	0	2.9	S	5	S	6.3	6.4	6.3	2.8	SSE	5	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.26	3.79	13.60	18.00	26.6	33	32.8	47
03/12/2021 18:25	996.7	996.8	996.7	978.5	46.3	46.3	46.3	4.5	4.5	4.5	4.3	4.3	4.2	5.1	5.1	5.0	5.7	5.7	5.6	0	0	0	0	2.9	S	5	SE	6.3	6.3	6.3	2.8	S	6	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.80	3.54	13.00	17.00	21.1	30	24.9	39
03/12/2021 18:30	996.6	996.6	996.5	978.4	46.3	46.3	46.3	4.5	4.5	4.5	4.3	4.3	4.3	5.1	5.1	5.1	5.8	5.8	5.6	0	0	0	0	2.6	S	6	SSW	6.2	6.3	6.2	2.4	S	5	SW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.63	3.46	10.80	13.00	19.1	29	25.1	39
03/12/2021 18:35	996.5	996.6	996.5	978.3	46.3	46.3	46.3	4.5	4.5	4.5	4.7	4.7	4.3	5.1	5.1	5.1	5.9	5.9	5.8	0	0	0	0	3.6	S	7	SSW	6.2	6.2	6.2	3.8	S	8	SSE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.60	3.29	9.20	12.00	18.6	27	23.2	39
03/12/2021 18:40	996.6	996.6	996.5	978.5	46.3	46.3	46.3	4.5	4.5	4.5	4.8	4.8	4.7	5.1	5.1	5.1	6.1	6.1	5.9	0	0	0	0	3.8	SSW	7	SW	6.2	6.2	6.2	4.4	SSW	7	SW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.21	8.20	12.00	16.6	26	20.3	38
03/12/2021 18:45	996.6	996.7	996.6	978.4	46.3	46.3	46.3	4.5	4.5	4.5	4.8	4.8	4.8	5.1	5.1	5.1	6.1	6.1	6.1	0	0	0	0	3.3	SSW	6	SW	6.2	6.2	6.2	3.7	SSW	8	SSW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.62	3.54	9.50	13.00	19.0	30	23.1	40
03/12/2021 18:50	996.7	996.7	996.5	978.5	46.3	46.3	46.3	4.5	4.5	4.5	4.8	4.8	4.8	5.1	5.1	5.1	6.1	6.1	6.1	0	0	0	0	2.6	SSW	5	SW	6.2	6.2	6.2	3.0	SSW	7	SW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.61	3.46	10.70	14.00	18.8	29	24.5	43
03/12/2021 18:55	996.7	996.7	996.6	978.5	46.3	46.3	46.3	4.5	4.5	4.5	4.7	4.8	4.7	5.1	5.1	5.1	5.9	6.1	5.9	0	0	0	0	1.9	SW	5	SW	6.3	6.3	6.2	1.9	SW	5	SSW	5.7	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.93	3.54	10.70	14.00	22.6	30	29.0	43
03/12/2021 19:00	996.7	996.8	996.7	978.5	46.3	46.3	46.3	4.5	4.5	4.5	4.5	4.7	4.5	5.1	5.1	5.1	5.8	5.9	5.8	0	0	0	0	1.0	SW	3	W	6.2	6.3	6.2	0.7	SW	2	WSW	6.2	5.8	0.0	0.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/12/2021 23:50	993.7	993.8	993.7	975.6	46.3	46.3	46.3	4.6	4.6	4.6	3.9	3.9	3.9	5.2	5.2	5.2	4.9	4.9	4.9	0	0	0	0	3.3	SSE	6	SSE	5.3	5.3	5.2	3.7	SSE	7	SE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.21	3.79	12.60	16.00	26.0	33	30.2	43
03/12/2021 23:55	993.6	993.8	993.6	975.5	46.3	46.3	46.3	4.6	4.6	4.6	3.8	3.9	3.8	5.2	5.2	5.2	4.8	4.9	4.8	0	0	0	0	2.8	S	5	SSW	5.3	5.3	5.2	2.9	SSE	6	SSE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.02	3.71	11.80	14.00	23.7	32	28.3	43
04/12/2021 00:00	993.6	993.6	993.6	975.4	46.3	46.3	46.3	4.6	4.6	4.6	3.7	3.8	3.7	5.2	5.2	5.2	4.8	4.8	4.8	0	0	0	0	3.2	S	6	S	5.2	5.3	5.2	3.4	S	6	S	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.81	3.54	11.40	14.00	21.2	30	25.4	35
04/12/2021 00:05	993.6	993.6	993.5	975.4	46.3	46.3	46.3	4.6	4.6	4.6	3.8	3.8	3.7	5.2	5.2	5.2	4.8	4.8	4.8	0	0	0	0	2.6	S	6	S	5.2	5.2	5.2	2.7	S	6	S	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.90	3.62	11.90	14.00	22.4	31	25.9	37
04/12/2021 00:10	993.3	993.5	993.3	975.2	46.3	46.5	46.3	4.6	4.6	4.6	3.9	3.9	3.8	5.2	5.2	5.2	4.9	4.9	4.8	0	0	0	0	2.8	SSW	6	SSW	5.2	5.2	5.2	3.1	S	6	SSW	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.80	3.54	11.70	15.00	21.1	30	26.1	39
04/12/2021 00:15	993.2	993.4	993.2	975.1	46.5	46.5	46.3	4.6	4.6	4.6	3.9	3.9	3.9	5.2	5.2	5.2	5.1	5.1	4.9	0	0	0	0	3.1	SSW	6	S	5.2	5.2	5.2	3.4	SSW	7	SSW	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.79	11.00	14.00	21.5	33	27.8	46
04/12/2021 00:20	993.1	993.2	993.1	975.0	46.5	46.5	46.5	4.6	4.6	4.6	4.1	4.1	3.9	5.2	5.2	5.2	5.2	5.2	5.1	0	0	0	0	3.6	SSW	7	SW	5.2	5.2	5.2	4.3	SSW	8	SSW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.64	3.38	10.50	14.00	19.1	28	23.0	38
04/12/2021 00:25	993.0	993.2	993.0	974.9	46.5	46.5	46.5	4.6	4.6	4.6	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	3.2	SW	6	SSW	5.2	5.3	5.2	3.8	SW	7	W	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.86	3.54	10.40	14.00	21.9	30	25.9	42
04/12/2021 00:30	993.0	993.1	993.0	974.9	46.3	46.5	46.3	4.6	4.6	4.6	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	3.4	SW	7	WSW	5.3	5.3	5.2	4.0	SSW	8	WSW	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.75	3.54	9.80	13.00	20.5	30	23.0	34
04/12/2021 00:35	993.0	993.1	992.9	974.8	46.3	46.3	46.3	4.6	4.6	4.6	4.1	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	2.9	SSW	6	SW	5.3	5.3	5.3	3.6	SSW	9	SW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.41	3.29	9.60	12.00	16.4	27	20.1	31
04/12/2021 00:40	992.9	993.0	992.9	974.8	46.3	46.3	46.3	4.6	4.6	4.6	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	3.8	SW	8	SSW	5.3	5.3	5.3	4.4	SW	9	SSW	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.54	3.38	9.70	14.00	18.0	28	23.1	38
04/12/2021 00:45	992.7	992.9	992.7	974.6	46.3	46.3	46.3	4.6	4.6	4.6	4.2	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	3.9	SSW	9	S	5.4	5.4	5.3	4.9	SSW	12	SSE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.54	3.54	8.80	11.00	18.0	30	24.2	44
04/12/2021 00:50	992.7	992.8	992.6	974.5	46.3	46.3	46.3	4.6	4.6	4.6	4.2	4.2	4.2	5.2	5.2	5.2	5.3	5.2	5.2	0	0	0	0	3.8	SSW	7	SW	5.4	5.4	5.4	4.7	SSW	8	WSW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.54	3.29	8.80	12.00	18.0	27	22.3	34
04/12/2021 00:55	992.5	992.7	992.5	974.4	46.3	46.3	46.3	4.6	4.6	4.6	4.1	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	3.9	SW	8	SW	5.4	5.4	5.4	4.7	SSW	10	SW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.30	3.21	8.20	11.00	15.1	26	18.4	31
04/12/2021 01:00	992.5	992.7	992.4	974.4	46.3	46.3	46.3	4.6	4.6	4.6	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	4.2	SW	8	SW	5.4	5.4	5.4	5.2	SSW	10	WSW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.49	3.62	8.30	13.00	17.3	31	20.6	39
04/12/2021 01:05	992.6	992.6	992.4	974.4	46.1	46.3	46.1	4.6	4.6	4.6	4.1	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	4.8	SW	8	SW	5.4	5.4	5.4	5.8	SSW	12	SW	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.29	3.29	8.00	11.00	15.0	27	19.9	35
04/12/2021 01:10	992.5	992.6	992.4	974.4	46.1	46.1	46.1	4.6	4.6	4.6	4.3	4.3	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	0	0	0	4.4	SW	9	WSW	5.4	5.4	5.4	5.6	SSW	10	SW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.25	3.04	8.00	11.00	14.5	24	18.3	31
04/12/2021 01:15	992.3	992.5	992.3	974.2	46.1	46.1	46.1	4.6	4.6	4.6	4.3	4.3	4.3	5.2	5.2	5.2	5.3	5.3	5.2	0	0	0	0	5.4	SW	10	S	5.4	5.4	5.4	6.9	SSW	13	SW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.24	2.88	8.30	10.00	14.4	22	19.6	34
04/12/2021 01:20	992.1	992.4	992.1	974.0	46.1	46.1	46.1	4.6	4.6	4.6	4.3	4.3	4.3	5.2	5.2	5.2	5.3	5.3	5.3	0	0	0	0	5.8	SSW	11	SSW	5.4	5.5	5.4	7.1	SSW	14	SW	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.37	2.96	8.20	11.00	16.0	23	21.0	35
04/12/2021 01:25	992.1	992.1	992.0	974.0	45.9	46.1	45.9	4.6	4.6	4.6	4.3	4.3	4.2	5.2	5.2	5.2	5.2	5.2	5.2	12	12	12	5	5.8	SSW	16	SW	5.5	5.5	5.4	6.9	SSW	19	SSW	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.52	3.21	8.80	11.00	17.8	26	23.1	38
04/12/2021 01:30	992.1	992.1	992.0	974.0	45.9	45.9	45.9	4.6	4.6	4.6	4.2	4.2	4.2	5.2	5.2	5.2	5.2	5.2	5.2	11	12	11	5	6.6	SSW	12	SSW	5.6	5.6	5.5	8.2	SSW	14	SW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.65	3.46	9.20	12.00	19.4	29	24.2	38
04/12/2021 01:35	992.1	992.1	992.0	974.0	45.9	45.9	45.9	4.6	4.6	4.6	4.2	4.2	4.2	5.2	5.2	5.2	5.2	5.2	5.2	10	11	10	5	5.8	SSW	10	SSW	5.5	5.6	5.5	7.1	SSW	12	SSW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.55	3.12	8.90	12.00	18.1	25	23.4	33
04/12/2021 01:40	992.0	992.1	992.0	973.9	45.9	45.9	45.9	4.6	4.6	4.6	4.1	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	8	10	8	5	5.4	SSW	11	SSW	5.5	5.6	5.5	6.6	SSW	12	SSW	3.0	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.45	3.38	8.00	10.00	17.0	28	21.0	38
04/12/2021 01:45	991.9	992.0	991.9	973.8	45.9	45.9	45.9	4.6	4.6	4.6	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	6	8	6	0	5.8	SSW	10	SW	5.5	5.5	5.5	7.1	SSW	13	SW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.39	3.21	8.40	11.00	16.2	26	19.5	33
04/12/2021 01:50	992.0	992.0	991.9	973.9	45.9	45.9	45.9	4.7	4.7	4.6	4.2	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	4	5	4	0	5.8	SSW	9	SSW	5.5	5.5	5.4	6.6	S	12	S	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.36	3.21	8.30	11.00	15.8	26	18.8	33
04/12/2021 01:55	991.8	992.0	991.8	973.7	45.9	45.9	45.9	4.7	4.7	4.7	4.2	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	3	4	3	0	4.8	SSW	11	S	5.5	5.5	5.4	6.6	S	10	S	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.45	3.21	7.80	11.00	16.9	26	20.4	33
04/12/2021 02:00	991.7	991.9	991.7	973.6	45.9	45.9	45.9	4.7	4.7	4.7	4.2	4.2	4.2	5.2	5.2	5.2	5.2	5.2	5.2	3	3	3	0	5.4	S	10	S	5.5	5.5	5.4	6.1	S	12	SSE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.28	3.12	7.70	10.00	14.9	25	18.1	30
04/12/2021 02:05	991.6	991.7	991.6	973.5	45.9	45.9	45.9	4.7	4.7	4.7	4.1	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	2	3	2	0	5.4	S	9	S	5.4	5.5	5.4	5.8	S	10	S	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.21	3.21	7.80	10.00	14.0	26	17.9	32
04/12/2021 02:10	991.6	991.7	991.6	973.5	45.9	45.9	45.9	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	2	2	2	0	4.1	S	7	S	5.4	5.5	5.4	4.6	S	10	SSE	3.6	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.20	3.12	7.90	11.00	13.9	25	18.4	33
04/12/2021 02:15	991.5	991.7	991.5	973.4	45.9	45.9	45.9	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	1	2	1	0	4.6	S	9	S	5.4	5.5	5.4	5.1	S	10	SW	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.30	3.29	7.30	10.00	15.1	27	19.3	41
04/12/2021 02:20	991.5	991.6	991.5	973.4	45.9	45.9	45.9	4.7	4.7	4.7	4.1	4.1	3.9	5.2	5.2	5.2	5.2	5.2	5.2	1	1	1	0	3.9	S	8	SE	5.4	5.5	5.4	4.4	S	10	SSE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.15	3.04	7.40	10.00	13.3	24	16.9	29
04/12/2021 02:25	991.5	991.6	991.5	973.5	45.9	45.9	45.9	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	0	1	0	0	4.5	S	8	S	5.4	5.4	5.4	4.9	S	9	S	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.50	3.21	9.10	12.00	17.5	26	20.2	33
04/12/2021 02:30	991.5	991.6	991.5	973.4	45.9	45.9	45.9	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	5.0	5.2	5.0	0	0	0	0	4.0	S	8	SSW	5.4	5.5	5.4	4.4	S	9	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.62	3.38	9.40	12.00	18.9	28	23.0	36
04/12/2021 02:35	991.5	991.6	991.5	973.4	45.9	45.9	45.9	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	5.0	5.0	5.0	0	0	0	0	4.8	S	9	S	5.4	5.4	5.4	5.3	S	10	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.80	3.71	10.60	15.00	21.1	32	26.0	37
04/12/2021 02:40	991.5	991.5	991.4	973.4	45.9	45.9	45.9	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.8	5.0	4.8	4	4	0	0	3.6	SSW	8	S	5.4	5.4	5.4	4.1	S	8	SSE	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.96	3.71	11.40	15.00	23.0	32	27.7	40
04/12/2021 02:45	991.4	991.5	991.4	973.3	45.9	45.9	45.9	4.7	4.7	4.7	3.8	3.9	3.8	5.2	5.2	5.2	4.8	4.9	4.8	15	15	4	3	3.5	SSW	8	SW	5.4	5.4	5.4	4.1	SSW	10	WSW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.89	3.71	11.80	14.00	22.2	32	26.7	43
04/12/2021 02:50	991.2	991.4	991.2	973.1	45.9	45.9	45.9	4.7	4.7	4.7	3.8	3.8	3.8	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	4.2	SSW	9	SW	5.4	5.4	5.4	5.1	SSW	12	SSE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.06	3.79	12.40	16.00	24.2	33	27.7	38
04/12/2021 02:55	991.2	991.3	991.2	973.1	45.9	45.9	45.9	4.7	4.7	4.7	3.9	3.9	3.8	5.2	5.2	5.2	4.7	4.7	4.7	15	15	15	5	4.2	SW	11	SSW	5.4	5.4	5.3	4.9	SSW	10	S	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.00	3.71	11.70	14.00	23.5	32	27.0	38
04/12/2021 03:00	991.1	991.3	991.1	973.0	45.6	45.9	45.6	4.7	4.7	4.7	3.7	3.9	3.7	5.2	5.2	5.2	4.6	4.7	4.6	15	15	15	5	3.8	SW	8	SSW	5.4	5.4	5.4	4.2	SSW	9	SSW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.95	3.88	11.80	14.00	22.9	34	26.9	41
04/12/2021 03:05	991.0	991.2	991.0	972.9	45.6	45.6	45.6	4.7	4.7	4.7	3.8	3.8	3.7	5.2	5.2	5.2	4.7	4.7	4.6	15	15	15	5	3.7	SW	7	SSW	5.4	5.4	5.4	4.4	SSW	9	SSW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.91	3.71	10.70	15.00	22.4	32	25.7	38
04/12/2021 03:10	991.0	991.1	990.9	972.9	45.6	45.6	45.6	4.7	4.7	4.7	3.7	3.8	3.7	5.2	5.2	5.2	4.7	4.8	4.7	15	15	15	5	4.4	SW	10	SW	5.4	5.4	5.4	5.2	SSW	11	W	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.71	3.46	10.20	13.00	20.0	29	24.7	40
04/12/2021 03:15	990.8	990.9	990.8	972.7	45.6	45.9	45.6	4.7	4.7	4.7	3.7	3.8	3.7	5.2	5.2	5.2	4.8	4.8	4.7	15	15	15	5	5.1	SSW	10	SSW	5.4	5.4	5.4	6.4	SSW	12	SW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.72	3.54	9.70	13.00	20.1	30	23.7	35
04/12/2021 03:20	990.7	990.8	990.7	972.6	45.9	45.9	45.6	4.7	4.7	4.7	3.7	3.7	3.7	5.2	5.2	5.2	4.8	4.8	4.7	15	15	15	5	5.2	SW	10	SSW	5.4	5.4	5.4	6.1	SSW	13	SW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.59	3.54	8.70	11.00	18.6	30	22.4	36
04/12/2021 03:25	990.8	990.8	990.7	972.7	45.9	45.9	45.9	4.7	4.7	4.7	3.8	3.8	3.7	5.2	5.2	5.2	4.9	4.9	4.8	15	15	15	5	5.1	SW	10	SW	5.4	5.4	5.4	6.1	SW	12	WSW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.50	3.38	8.10	11.00	17.5	28	22.4	39
04/12/2021 03:30	990.8	990.8	990.7	972.7	45.9	45.9	45.9	4.7	4.7	4.7	3.9	3.9	3.8	5.2	5.2	5.2	4.9	4.9	4.8	15	15	15	5	4.7	SW	11	SSW	5.4	5.4	5.3	5.7	SW	13	SW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.26	2.79	7.30	9.00	14.6	21	18.4	34
04/12/2021 03:35	990.7	990.8	990.7	972.6	45.9	45.9	45.9	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.8	4.9	4.8	15	15	15	5	4.9	SW	13	SW	5.4	5.4	5.4	6.3	SW	17	WSW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.28	2.96	7.00	9.00	14.9	23	18.0	33
04/12/2021 03:40	990.7	990.8	990.7	972.6	45.9	45.9	45.9	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.8	4.8	4.8	15	15	15	5	4.9	SW	12	SW	5.4	5.4	5.4	6.0	SW	13	WSW	3.3	3.2	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.15	2.96	6.40	9.00	13.3	23	16.1	30
04/12/2021 03:45	990.8	990.8	990.7	972.7	45.6	45.9	45.6	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.8	4.8	4.8	15	15	15	5	5.7	WSW	16	WSW	5.5	5.5	5.4	7.2	SW	18	SW	3.3	3.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.16	2.79	6.00	9.00	13.4	21	16.6	31
04/12/2021 03:50	990.9	990.9	990.8	972.8	45.6	45.6	45.6	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.8	4.8	4.8	15	15	15	5	4.5	SW	13	SW	5.6	5.6	5.5	5.6	SW	13	S	3.2	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.79	6.60	8.00	13.0	21	15.8	27
04/12/2021 03:55	990.9	990.9	990.8	972.8	45.6	45.6	45.6	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.9	4.9	4.8	15	15	15	5	3.9	WSW	10	SW	5.6	5.6	5.6	5.0	SW	16	W	3.6	3.3	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.16	3.04	6.70	9.00	13.4	24	17.1	36
04/12/2021 04:00	991.1	991.1	990.9	973.0	45.6	45.6	45.6	4.7	4.7	4.7	4.2	4.2	4.1	5.2	5.2	5.2	4.9	4.9	4.9	15	15	15	5	7.4	W	19	W	5.7	5.7	5.6	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/12/2021 08:50	990.1	990.2	989.9	972.0	46.3	46.3	46.1	4.6	4.6	4.6	2.1	2.1	1.9	5.3	5.3	5.3	3.1	3.1	2.8	15	15	15	5	5.9	WNW	17	WSW	3.8	3.8	3.8	8.3	W	22	WNW	0.6	0.5	0.0	0.0	27	37	0.00	0.00	0.00	0.05	0.00	1.68	2.29	5.20	7.00	7.8	15	10.7	17
04/12/2021 08:55	989.9	990.2	989.9	971.9	46.1	46.3	46.1	4.6	4.6	4.6	2.4	2.4	2.1	5.3	5.3	5.3	3.2	3.2	3.1	15	15	15	5	6.6	W	18	W	3.9	4.0	3.8	9.6	W	25	WSW	0.6	0.4	0.2	0.2	41	49	0.00	0.00	0.00	0.05	0.00	1.72	2.54	5.20	7.00	8.2	18	10.4	23
04/12/2021 09:00	990.0	990.2	989.9	971.9	46.1	46.1	46.1	4.5	4.6	4.5	2.1	2.4	2.1	5.3	5.3	5.3	3.0	3.2	3.0	15	15	15	5	6.6	W	14	W	4.0	4.0	3.9	9.1	W	18	SW	0.5	0.5	0.0	0.2	23	26	0.00	0.00	0.00	0.05	0.00	1.66	2.29	4.20	5.00	7.6	15	8.4	18
04/12/2021 09:05	990.0	990.1	989.8	972.0	46.3	46.3	46.1	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.9	2.9	2.9	15	15	15	5	6.4	W	19	W	3.9	4.0	3.9	8.7	W	24	W	0.4	0.3	0.0	0.2	21	23	0.00	0.00	0.00	0.05	0.00	1.55	2.29	4.00	6.00	6.3	15	6.9	16
04/12/2021 09:10	989.9	990.0	989.8	971.9	46.3	46.3	46.3	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.3	5.2	3.2	3.2	2.9	15	15	15	5	6.6	W	21	W	3.9	3.9	3.9	9.6	W	24	W	0.7	0.5	0.0	0.2	22	23	0.00	0.00	0.00	0.05	0.00	1.43	1.70	3.40	5.00	4.9	8	7.2	13
04/12/2021 09:15	990.2	990.2	989.8	972.2	46.3	46.3	46.3	4.5	4.5	4.5	2.7	2.7	2.1	5.2	5.2	5.2	3.7	3.7	3.2	15	15	15	5	7.6	WSW	16	W	4.1	4.1	3.9	10.9	W	22	WSW	0.5	0.3	0.0	0.0	49	83	0.00	0.00	0.00	0.05	0.00	1.48	1.70	4.10	6.00	5.5	8	6.8	13
04/12/2021 09:20	990.2	990.2	990.0	972.1	46.3	46.3	46.3	4.5	4.5	4.5	2.8	2.8	2.7	5.2	5.2	5.2	3.4	3.7	3.4	15	15	15	5	7.8	W	24	W	4.2	4.2	4.1	11.1	W	32	WSW	0.4	0.3	0.0	0.0	62	100	0.00	0.00	0.00	0.05	0.00	1.53	2.54	4.10	6.00	6.1	18	7.8	20
04/12/2021 09:25	990.1	990.3	990.1	972.1	46.1	46.3	46.1	4.5	4.5	4.5	2.8	2.9	2.8	5.2	5.2	5.2	3.5	3.7	3.5	15	15	15	5	8.1	W	19	WSW	4.3	4.3	4.2	11.1	W	25	WSW	0.4	0.3	0.2	0.2	67	111	0.00	0.00	0.00	0.05	0.00	1.65	2.46	4.70	6.00	7.7	17	9.5	22
04/12/2021 09:30	990.0	990.2	989.9	971.9	46.1	46.1	46.1	4.5	4.5	4.5	2.8	2.8	2.8	5.2	5.2	5.2	3.4	3.5	3.4	15	15	15	5	7.1	WSW	18	S	4.3	4.3	4.2	9.5	W	24	SW	0.6	0.5	0.2	2.4	52	62	0.00	0.00	0.00	0.05	0.00	1.61	2.38	4.50	6.00	7.1	16	9.6	22
04/12/2021 09:35	990.2	990.2	990.0	972.1	46.1	46.1	46.1	4.5	4.5	4.5	2.8	2.8	2.8	5.2	5.2	5.2	3.4	3.4	3.3	15	15	15	5	5.5	WSW	17	WNW	4.2	4.3	4.2	7.2	WSW	20	W	0.8	0.5	0.0	2.4	52	63	0.00	0.00	0.00	0.05	0.00	1.65	1.87	5.00	7.00	7.5	10	9.2	16
04/12/2021 09:40	990.1	990.2	990.0	972.0	46.1	46.1	46.1	4.5	4.5	4.5	2.7	2.8	2.6	5.2	5.2	5.2	3.6	3.6	3.4	15	15	15	5	6.3	W	18	NW	4.2	4.2	4.1	8.9	WSW	19	WSW	1.1	0.9	0.0	2.0	51	67	0.00	0.00	0.00	0.05	0.00	1.61	2.46	4.70	6.00	7.0	17	8.3	18
04/12/2021 09:45	990.1	990.1	990.0	972.1	46.1	46.1	46.1	4.5	4.5	4.5	2.8	2.9	2.7	5.2	5.2	5.2	3.6	3.7	3.6	15	15	15	5	6.1	WNW	18	WSW	4.2	4.2	4.2	8.4	W	23	SW	1.0	1.0	0.2	1.2	69	84	0.00	0.00	0.00	0.05	0.00	1.57	1.78	4.70	6.00	6.6	9	9.3	16
04/12/2021 09:50	990.1	990.4	990.1	972.1	46.1	46.1	46.1	4.5	4.5	4.5	3.0	3.0	2.8	5.2	5.2	5.2	3.6	3.6	3.6	15	15	15	5	5.9	WSW	17	SW	4.2	4.2	4.2	7.9	WSW	22	WSW	1.1	0.9	0.0	0.8	71	86	0.00	0.00	0.00	0.05	0.00	1.47	1.70	4.00	5.00	5.4	8	6.2	9
04/12/2021 09:55	990.3	990.3	990.1	972.2	46.1	46.1	46.1	4.5	4.5	4.5	2.9	3.0	2.9	5.2	5.2	5.2	3.5	3.7	3.5	15	15	15	5	5.6	WSW	14	WNW	4.2	4.3	4.2	7.2	WSW	17	WSW	1.2	1.1	0.2	1.2	39	72	0.00	0.00	0.00	0.05	0.00	1.54	2.38	3.90	6.00	6.2	16	8.6	18
04/12/2021 10:00	990.3	990.3	990.2	972.2	45.9	46.1	45.9	4.5	4.5	4.5	2.9	2.9	2.8	5.2	5.2	5.2	3.6	3.4	3.4	15	15	15	5	4.7	W	12	SW	4.2	4.3	4.2	6.0	W	15	W	1.4	1.3	0.0	1.2	36	51	0.00	0.00	0.00	0.05	0.00	1.49	2.12	3.70	5.00	5.6	13	6.5	17
04/12/2021 10:05	990.3	990.3	990.1	972.2	45.9	45.9	45.9	4.5	4.5	4.5	2.9	2.9	2.9	5.2	5.2	5.2	3.6	3.7	3.6	15	15	15	5	5.2	W	16	WSW	4.2	4.3	4.2	6.9	W	23	W	1.8	1.5	0.0	1.2	50	53	0.00	0.00	0.00	0.05	0.00	1.41	1.61	3.20	5.00	4.7	7	5.9	10
04/12/2021 10:10	990.2	990.2	990.0	972.1	45.9	45.9	45.9	4.5	4.5	4.5	3.0	3.0	2.8	5.2	5.2	5.2	3.7	3.7	3.6	15	15	15	5	6.3	WSW	19	WSW	4.3	4.3	4.2	8.5	WSW	24	SW	1.3	1.3	0.2	1.0	83	98	0.00	0.00	0.00	0.05	0.00	1.55	2.46	4.10	7.00	6.3	17	7.2	19
04/12/2021 10:15	990.2	990.2	990.0	972.1	45.9	45.9	45.9	4.5	4.5	4.5	3.0	3.1	3.0	5.2	5.2	5.2	3.7	3.7	3.6	15	15	15	5	5.2	W	14	SW	4.2	4.3	4.2	7.0	W	18	WSW	1.2	1.1	0.0	1.0	74	93	0.00	0.00	0.00	0.05	0.00	1.55	2.21	3.90	6.00	6.4	14	8.2	16
04/12/2021 10:20	990.2	990.2	990.1	972.2	45.9	45.9	45.9	4.5	4.5	4.5	3.4	3.4	3.0	5.2	5.2	5.2	3.9	3.9	3.7	15	15	15	5	5.6	W	15	NW	4.3	4.3	4.2	7.6	W	19	WSW	1.4	1.2	0.0	1.0	115	160	0.00	0.00	0.00	0.05	0.00	1.43	1.52	4.00	6.00	4.9	6	7.4	16
04/12/2021 10:25	990.3	990.5	990.3	972.2	45.6	45.9	45.6	4.5	4.5	4.5	3.4	3.6	3.4	5.2	5.2	5.2	3.9	4.1	3.9	15	15	15	5	5.2	W	18	WNW	4.4	4.4	4.3	6.8	W	18	WSW	1.6	1.5	0.2	0.8	86	132	0.00	0.00	0.00	0.05	0.00	1.50	2.12	4.00	5.00	5.7	13	6.8	13
04/12/2021 10:30	990.3	990.5	990.2	972.3	45.6	45.6	45.6	4.5	4.5	4.5	3.5	3.5	3.4	5.2	5.2	5.2	3.9	3.9	3.9	15	15	15	5	7.2	W	17	WSW	4.4	4.4	4.3	9.6	W	22	SW	1.4	1.4	0.0	0.2	98	114	0.00	0.00	0.00	0.05	0.00	1.49	2.12	3.90	6.00	5.7	13	8.0	15
04/12/2021 10:35	990.3	990.3	990.2	972.3	45.6	45.9	45.6	4.5	4.5	4.5	3.3	3.5	3.3	5.2	5.2	5.2	3.9	3.9	3.9	15	15	15	5	6.9	W	16	W	4.5	4.5	4.4	9.2	W	25	SW	1.2	1.2	0.2	1.4	64	88	0.00	0.00	0.00	0.05	0.00	1.49	2.21	4.00	6.00	5.6	14	6.1	14
04/12/2021 10:40	990.4	990.5	990.3	972.3	45.6	45.6	45.6	4.5	4.5	4.5	3.2	3.3	3.2	5.2	5.2	5.2	3.6	3.9	3.6	15	15	15	5	5.8	WSW	15	SW	4.4	4.5	4.4	7.9	WSW	19	WSW	1.1	1.0	0.2	1.4	26	40	0.00	0.00	0.00	0.05	0.00	1.46	1.70	4.00	6.00	5.3	8	7.5	15
04/12/2021 10:45	990.3	990.5	990.1	972.2	45.6	45.6	45.6	4.5	4.5	4.5	3.0	3.2	3.0	5.2	5.2	5.2	3.6	3.9	3.6	15	15	15	5	6.6	W	15	W	4.4	4.4	4.4	9.1	W	22	WSW	1.2	1.2	0.2	2.4	14	16	0.00	0.00	0.00	0.05	0.00	1.44	2.12	3.50	5.00	5.1	13	6.4	13
04/12/2021 10:50	990.2	990.4	990.2	972.1	45.6	45.6	45.6	4.5	4.5	4.5	2.9	3.0	2.9	5.2	5.2	5.2	3.4	3.5	3.4	13	13	13	5	5.7	W	14	SW	4.3	4.4	4.3	7.8	W	19	WNW	1.2	1.2	0.2	3.4	4	7	0.00	0.00	0.00	0.05	0.00	1.49	2.38	3.30	5.00	5.7	16	8.0	23
04/12/2021 10:55	989.9	990.2	989.8	971.8	45.6	45.6	45.6	4.5	4.5	4.5	2.9	2.9	2.9	5.2	5.2	5.2	3.4	3.4	3.4	15	15	13	5	6.6	WSW	15	SW	4.3	4.3	4.2	8.8	SW	24	W	1.1	1.0	0.2	3.6	18	33	0.00	0.00	0.00	0.05	0.00	1.42	1.96	3.30	6.00	4.8	11	6.0	16
04/12/2021 11:00	989.7	989.9	989.7	971.7	45.4	45.6	45.4	4.5	4.5	4.5	3.0	3.0	2.9	5.2	5.2	5.2	3.5	3.5	3.4	15	15	15	5	6.0	SW	16	SW	4.2	4.3	4.2	7.6	SW	23	S	1.1	1.0	0.2	3.6	28	33	0.00	0.00	0.00	0.05	0.00	1.46	1.70	3.80	5.00	5.3	8	6.5	10
04/12/2021 11:05	989.8	989.8	989.6	971.8	45.4	45.4	45.4	4.5	4.5	4.5	3.2	3.2	3.0	5.2	5.2	5.2	3.6	3.6	3.5	15	15	15	5	5.6	SW	14	SW	4.2	4.2	4.2	7.2	SW	15	WSW	1.2	1.1	0.0	1.4	32	37	0.00	0.00	0.00	0.05	0.00	1.57	2.21	4.10	5.00	6.5	14	8.1	21
04/12/2021 11:10	989.7	989.8	989.5	971.6	45.2	45.4	45.2	4.5	4.5	4.5	3.2	3.2	3.2	5.2	5.2	5.2	3.8	3.8	3.7	15	15	15	5	6.1	W	19	W	4.3	4.3	4.2	8.2	W	25	W	1.3	1.2	0.2	0.8	59	98	0.00	0.00	0.00	0.05	0.00	1.58	2.29	4.20	6.00	6.7	15	7.8	19
04/12/2021 11:15	989.4	989.7	989.3	971.4	45.2	45.2	45.2	4.5	4.5	4.5	3.7	3.7	3.3	5.2	5.2	5.2	4.3	4.3	4.1	15	15	15	5	7.6	W	18	WNW	4.6	4.6	4.3	10.2	W	24	WSW	1.4	1.2	0.0	0.8	134	153	0.00	0.00	0.00	0.05	0.00	1.60	2.38	3.70	5.00	6.9	16	9.0	20
04/12/2021 11:20	989.2	989.5	989.2	971.1	45.2	45.2	45.2	4.5	4.5	4.5	3.8	3.9	3.7	5.2	5.2	5.2	4.6	4.6	4.3	15	15	15	5	8.2	W	19	WNW	4.8	4.8	4.6	10.6	W	24	W	1.2	1.2	0.0	0.8	146	171	0.00	0.00	0.00	0.05	0.00	1.49	2.12	3.30	5.00	5.6	13	8.6	18
04/12/2021 11:25	989.1	989.2	988.9	971.0	45.2	45.2	45.2	4.5	4.5	4.5	4.1	4.1	3.7	5.2	5.2	5.2	5.3	5.3	4.6	15	15	15	5	7.4	W	16	WNW	4.9	4.9	4.7	10.1	W	22	WNW	1.3	1.3	0.0	0.8	210	276	0.00	0.00	0.00	0.05	0.00	1.47	2.04	3.20	5.00	5.4	12	7.5	14
04/12/2021 11:30	988.8	989.1	988.8	970.7	45.2	45.2	45.2	4.5	4.5	4.5	4.1	4.2	4.1	5.2	5.2	5.2	4.7	5.3	4.7	15	15	15	5	8.6	W	23	WSW	4.9	5.1	4.9	11.4	W	26	WNW	1.3	1.2	0.2	0.2	174	243	0.00	0.00	0.00	0.05	0.00	1.43	1.70	3.10	5.00	5.0	8	6.5	13
04/12/2021 11:35	988.9	989.1	988.8	970.8	45.2	45.2	45.2	4.5	4.5	4.5	3.7	4.1	3.7	5.2	5.2	5.2	4.3	4.5	4.3	15	15	15	5	8.5	W	28	W	4.9	5.0	4.9	11.3	W	30	W	1.3	1.3	0.0	0.2	127	186	0.00	0.00	0.00	0.05	0.00	1.33	1.52	2.50	3.00	3.8	6	5.8	13
04/12/2021 11:40	988.9	989.1	988.8	970.8	45.2	45.2	45.2	4.5	4.5	4.5	3.9	3.9	3.7	5.2	5.2	5.2	4.5	4.7	4.3	15	15	15	5	8.1	W	25	W	4.9	4.9	4.9	10.7	W	29	W	1.3	1.1	0.0	0.2	102	137	0.00	0.00	0.00	0.05	0.00	1.32	1.52	2.40	4.00	3.7	6	5.4	10
04/12/2021 11:45	988.9	989.0	988.8	970.8	45.0	45.2	45.0	4.5	4.5	4.5	3.9	3.9	3.8	5.2	5.2	5.2	4.7	4.7	4.5	15	15	15	5	6.2	W	17	WNW	4.9	4.9	4.9	8.2	WSW	23	NW	1.6	1.1	0.0	0.2	99	107	0.00	0.00	0.00	0.05	0.00	1.41	2.04	3.00	4.00	4.7	12	5.8	12
04/12/2021 11:50	988.7	989.0	988.4	970.6	45.0	45.0	45.0	4.5	4.5	4.5	3.9	3.9	3.9	5.2	5.2	5.2	4.7	4.7	4.7	15	15	15	5	5.9	N	27	W	4.9	5.0	4.9	8.0	SSW	35	W	1.8	1.6	0.0	0.2	97	109	0.00	0.00	0.00	0.05	0.00	1.32	1.52	2.80	5.00	3.7	6	5.3	12
04/12/2021 11:55	988.4	988.8	988.4	970.4	45.0	45.0	45.0	4.5	4.5	4.5	3.9	3.9	3.9	5.2	5.2	5.2	4.9	4.9	4.6	15	15	15	5	8.4	W	20	WSW	5.0	5.1	4.9	11.1	W	29	NW	1.9	1.7	0.0	0.0	123	141	0.00	0.00	0.00	0.05	0.00	1.44	2.21	2.80	4.00	5.1	14	6.6	19
04/12/2021 12:00	988.5	988.7	988.4	970.4	45.2	45.2	45.0	4.5	4.5	4.5	4.1	4.1	3.9	5.2	5.2	5.2	4.9	4.9	4.8	15	15	15	5	6.4	WSW	14	SW	5.1	5.1	5.0	8.0	WSW	18	NW	1.8	1.7	0.0	0.0	122	139	0.00	0.00	0.00	0.05	0.00	1.45	2.04	3.10	5.00	5.1	12	9.2	20
04/12/2021 12:05	988.2	988.6	988.2	970.2	45.2	45.2	45.2	4.5	4.5	4.5	4.1	4.1	3.9	5.2	5.2	5.2	5.0	5.0	4.9	15	15	15	5	6.7	W	19	W	5.1	5.1	5.1	9.1	W	27	W	2.1	1.7	0.0	0.0	132	155	0.00	0.00	0.00	0.05	0.00	1.47	2.04	2.80	4.00	5.4	12	7.1	16
04/12/2021 12:10	988.1	988.5	988.0	970.1	45.2	45.2	45.0	4.5	4.5	4.5	4.2	4.2	4.1	5.2	5.2	5.2	5.0	5.2	5.0	15	15	15	5	9.0	W	37	SW	5.3	5.3	5.1	12.2	W	38	SW	1.9	1.9	0.0	0.0	168	181	0.00	0.00	0.00	0.05	0.00	1.34	2.04	2.00	3.00	3.9	12	6.2	22
04/12/2021 12:15	988.2	988.4	988.1	970.1	45.0	45.2	45.0	4.5	4.5	4.5	4.4	4.4	4.2	5.2	5.2	5.2	5.3	5.3	5.2	15	15	15	5	8.8	W	27	NW	5.3	5.3	5.3	12.1	W	28	W	1.4	1.4	0.0	0.0	181	227	0.00	0.00	0.00	0.05	0.00	1.26	1.52	1.80	3.00	3.0	6	5.4	10
04/12/2021 12:20	988.1	988.4	988.1	970.1	45.0	45.0	45.0	4.5	4.5	4.5	4.6	4.6	4.3	5.2	5.2	5.2	5.1	5.3	5.1	15	15	15	5	8.8	W	20	W	5.4	5.4	5.3	11.8	W	28	W	1.5	1.4	0.0	0.0	194	209	0.00	0.00	0.00	0.05	0.00	1.29	1.52	2.10	3.00	3.3	6	5.5	11
04/12/2021 12:25	988.3	988.5	987.9	970.2	45.0	45.0	45.0	4.5	4.6	4.5	4.1	4.6	4.1	5.2	5.2	5.2	4.5	5.1	4.5	15	15	15	5	9.2	W	26	W	5.3	5.3	5.2	12.2	W	27	NW	1.4	1.4	0.0	0.2	106	153	0.00	0.00	0.00	0.05	0.00	1.35	1.61	2.50	4.00	4.0	7	7.1	20
04/12/2021 12:30	988.1	988.5	988.1	970.1	45.0	45.0	45.0	4.6	4.6	4.6	3.7	4.1	3.7	5.2	5.2	5.2	4.1	4.5	4.1	15	15	15	5	8.1	W	24	W	5.2	5.3	5.2	11.4	W	29	WSW	1.3	1.3	0.0	0.2	42	54	0.00	0.00	0.00	0.05	0.00	1.44	2.12	2.40	4.00	5.0	13	7.7	19
04/12/2021 12:35	988.1	988.3	987.8	970.1	45.0	45.0	45.0	4.6	4.6	4.6	3.5	3.7	3.5	5.2	5.2	5.2	3.9	4.1	3.9	15	15	15	5	9.9	W	26	W	5.1	5.2	5.1	13.0	W	32	WNW	1.2	1.2	0.2	1.0	27	35	0.00	0.00	0.00	0.05	0.00	1.28	1.43	1.80	3.00	3.3	5	5.2	11
04/12/2021 12:40	988.3	988.3	987.9	970.3	45.0	45.0	45.0	4.6	4.6	4.6	3.5	3.5	3.4	5.2	5.2	5.2	3.9	3.9	3.9	15	15	15	5	8.8	WSW	24	S	4.9	5.1	4.9	12.4	W	35	SW	0.9	0.9	0.2	2.4	50	72	0.00	0.00	0.00	0.05	0.00	1.30	2.04	1.60	3.00	3.5	12	6.2	16
04/12/2021 12:45	988.3	988.4	988.0	970.2	45.0	45.0	45.0	4.6	4.6	4.6	3.4	3.5	3.4	5.2	5.2	5.2	3.9	4.1	3.9	15	15	15	5	8.4	W	21	WSW	4.9	4.9	4.9	12.2	W	33	W	0.8	0.8	0.0	2.4	46	72	0.00	0.00	0.00	0.05	0.00	1.30	1.52	1.90	3.00	3.4	6	6.4	13
04/12/2021 12:50	988.1	988.4	988.1	970.1	45.0	45.0	45.0	4.6	4.6	4.6	3.4	3.4	3.3	5.2	5.2	5.2	3.8	3.9	3.8	15	15	15	5	7.1	W	16	SSW	4.9	4.9	4.9	9.9	WSW	27	W	1.1	0.8	0.2	1.6	23	26	0.00	0.00	0.00	0.05	0.00	1.40	1.96	2.40	4.00	4.6	11	7.3	14
04/12/2021 12:55	987.9	988.3	987.9	969.8	45.0	45.0	45.0	4.6	4.6	4.6	3.3	3.4	3.3	5.2	5.2	5.2	3.7	3.8	3.7	15	15	15	5	8.6	W	20	W	4.8	4.9	4.8	11.5	W	29	WNW	1.1	1.1	0.4	4.4	36	40	0.00	0.00	0.00	0.05	0.00	1.39	1.96	2.30	4.00	4.5	11	7.2	15
04/12/2021 13:00	988.4	988.5	988.2	970.3	45.0	45.0	45.0	4.6	4.6	4.6	3.2	3.3	3.2	5.2	5.2	5.2	3.7	3.7	3.7	15	15	15	5	7.1	W	19	WSW	4.7	4.8	4.7	9.9	W	21	WNW	1.1	1.1	0.4	4.4	29	42	0.00	0.00	0.00	0.05	0.00	1.32	1.96	2.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/12/2021 17:50	990.1	990.2	990.0	972.1	46.1	46.1	46.1	4.7	4.7	4.7	2.6	2.6	2.6	5.2	5.2	5.2	3.0	3.1	3.0	14	14	14	5	9.4	WNW	17	WNW	3.8	3.8	3.8	11.5	WNW	20	WNW	0.2	0.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.13	1.26	0.60	2.00	1.5	3	1.8	4
04/12/2021 17:55	990.3	990.3	990.1	972.2	46.1	46.1	46.1	4.7	4.7	4.7	2.6	2.6	2.6	5.2	5.2	5.2	3.0	3.0	3.0	14	14	14	5	9.5	WNW	18	WNW	3.8	3.8	3.8	11.5	WNW	21	WNW	-0.2	-0.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.18	1.87	0.90	2.00	2.0	10	3.2	16
04/12/2021 18:00	990.2	990.3	990.2	972.2	46.1	46.1	46.1	4.7	4.7	4.7	2.4	2.6	2.4	5.2	5.2	5.2	3.0	3.0	3.0	14	14	14	5	8.6	WNW	15	WNW	3.8	3.8	3.8	10.6	WNW	16	WNW	-0.2	-0.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.43	0.90	3.00	1.8	5	2.7	5
04/12/2021 18:05	990.4	990.4	990.2	972.3	46.1	46.1	46.1	4.7	4.7	4.7	2.6	2.6	2.4	5.2	5.2	5.2	3.1	3.1	3.0	14	14	14	5	9.2	WNW	16	NW	3.8	3.8	3.8	11.3	WNW	21	W	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.20	1.43	1.10	2.00	2.2	5	2.5	5
04/12/2021 18:10	990.6	990.6	990.4	972.5	46.1	46.1	46.1	4.7	4.7	4.7	2.6	2.6	2.6	5.2	5.2	5.2	3.2	3.2	3.1	14	14	14	5	9.8	NW	18	WNW	3.8	3.8	3.8	11.8	NW	20	W	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.20	1.43	1.20	3.00	2.2	5	2.6	5
04/12/2021 18:15	990.8	990.9	990.6	972.7	46.3	46.3	46.1	4.7	4.7	4.6	2.6	2.6	2.6	5.2	5.2	5.2	3.1	3.2	3.1	14	14	14	5	11.5	NW	22	NW	3.8	3.9	3.8	13.9	NW	26	NNW	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.35	0.30	1.00	1.1	4	1.5	5
04/12/2021 18:20	990.9	991.0	990.8	972.8	46.3	46.3	46.3	4.6	4.7	4.6	2.4	2.6	2.4	5.2	5.2	5.2	2.8	3.1	2.8	14	14	14	5	11.0	NW	24	NW	3.8	3.9	3.8	13.2	NW	30	NW	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.35	0.40	2.00	1.2	4	1.4	4
04/12/2021 18:25	991.1	991.1	990.9	973.0	46.3	46.3	46.3	4.6	4.6	4.6	2.3	2.4	2.3	5.2	5.2	5.2	2.7	2.8	2.7	13	14	13	5	11.5	NW	22	NW	3.8	3.8	3.8	13.7	NW	25	NW	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.13	1.43	0.80	3.00	1.5	5	1.8	7
04/12/2021 18:30	991.0	991.2	991.0	972.9	46.3	46.3	46.3	4.6	4.6	4.6	2.3	2.3	2.3	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	9.0	NW	16	NNW	3.7	3.8	3.7	11.0	NW	19	WNW	-0.6	-0.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.30	2.00	0.8	3	0.9	5
04/12/2021 18:35	991.2	991.3	991.2	973.1	46.3	46.3	46.3	4.6	4.6	4.6	2.3	2.3	2.3	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	8.4	NW	15	NNW	3.6	3.7	3.6	10.1	NW	16	NNW	-0.3	-0.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.40	1.00	0.6	2	0.8	4
04/12/2021 18:40	991.4	991.4	991.2	973.3	46.3	46.3	46.3	4.6	4.6	4.6	2.3	2.3	2.2	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	7.0	NW	14	NW	3.6	3.6	3.5	8.9	NW	16	NNW	-0.2	-0.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.30	1.00	0.9	2	1.2	5
04/12/2021 18:45	991.5	991.5	991.3	973.4	46.3	46.3	46.3	4.6	4.6	4.6	2.3	2.3	2.3	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	7.8	NW	14	W	3.5	3.6	3.5	9.5	WNW	15	NW	-0.1	-0.2	0.2	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.60	2.00	1.1	3	1.5	5
04/12/2021 18:50	991.5	991.6	991.4	973.4	46.3	46.3	46.3	4.6	4.6	4.6	2.3	2.3	2.3	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	7.7	NW	21	NW	3.5	3.5	3.5	9.1	NW	24	W	0.0	-0.1	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.50	2.00	0.9	3	1.1	5
04/12/2021 18:55	991.6	991.6	991.4	973.5	46.3	46.3	46.3	4.6	4.6	4.6	2.3	2.3	2.3	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	6.7	NW	12	WNW	3.5	3.5	3.4	7.4	NW	14	WNW	0.2	-0.2	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.50	1.00	1.1	3	2.1	7
04/12/2021 19:00	991.6	991.7	991.5	973.5	46.5	46.5	46.3	4.6	4.6	4.6	2.3	2.3	2.3	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	7.7	NW	15	NW	3.5	3.5	3.4	9.1	NW	18	NW	0.4	0.1	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.40	2.00	1.0	3	1.0	3
04/12/2021 19:05	991.6	991.6	991.6	973.5	46.5	46.5	46.5	4.6	4.6	4.6	2.3	2.3	2.3	5.2	5.2	5.2	2.8	2.8	2.7	13	13	13	5	7.4	WNW	14	WNW	3.5	3.5	3.4	8.6	WNW	15	WNW	0.1	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.30	1.00	0.7	2	0.7	2
04/12/2021 19:10	991.7	991.7	991.5	973.6	46.5	46.5	46.5	4.6	4.6	4.6	2.3	2.3	2.3	5.2	5.2	5.2	2.7	2.8	2.7	13	13	13	5	10.2	WNW	17	NW	3.4	3.5	3.4	11.9	WNW	18	W	-0.3	-0.3	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.17	0.60	2.00	1.1	2	1.8	4
04/12/2021 19:15	991.8	991.8	991.7	973.7	46.5	46.5	46.5	4.6	4.6	4.6	2.2	2.3	2.2	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	9.1	WNW	16	W	3.5	3.5	3.4	10.8	WNW	18	W	-0.4	-0.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.60	2.00	1.3	3	1.3	3
04/12/2021 19:20	991.9	991.9	991.6	973.8	46.7	46.7	46.5	4.6	4.6	4.6	2.2	2.2	2.2	5.2	5.2	5.2	2.7	2.7	2.7	13	13	13	5	11.5	WNW	22	WNW	3.5	3.5	3.4	14.1	WNW	26	WNW	-0.7	-0.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.40	1.00	1.0	3	1.2	3
04/12/2021 19:25	991.8	992.0	991.7	973.7	46.7	46.7	46.6	4.6	4.6	4.6	2.2	2.2	2.2	5.2	5.2	5.2	2.7	2.7	2.7	13	14	13	5	9.6	NW	16	NW	3.5	3.5	3.5	11.3	NW	21	WNW	-0.9	-0.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.40	1.00	0.9	2	1.9	6
04/12/2021 19:30	992.0	992.0	991.8	973.9	46.7	46.7	46.7	4.6	4.6	4.6	2.2	2.2	2.2	5.2	5.2	5.2	2.7	2.7	2.6	13	13	13	5	10.8	WNW	23	NW	3.5	3.5	3.4	13.1	WNW	25	W	-0.9	-1.0	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.20	1.00	0.8	2	1.6	8
04/12/2021 19:35	992.1	992.1	991.9	974.0	46.7	46.7	46.7	4.6	4.6	4.6	2.2	2.2	2.2	5.2	5.2	5.2	2.6	2.7	2.6	12	13	12	5	9.8	NW	17	W	3.4	3.5	3.4	11.6	WNW	19	WNW	-0.8	-0.9	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.20	1.00	0.7	2	0.8	4
04/12/2021 19:40	992.1	992.1	992.1	974.0	47.0	46.7	46.7	4.6	4.6	4.6	2.1	2.2	2.1	5.2	5.2	5.2	2.6	2.6	2.6	12	12	12	5	10.3	NW	22	NW	3.4	3.5	3.4	12.1	NW	23	WNW	-0.8	-1.0	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.20	1.43	0.80	2.00	2.2	5	2.9	8
04/12/2021 19:45	992.2	992.2	992.1	974.1	47.0	47.0	46.7	4.6	4.6	4.6	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	12	12	12	5	9.4	NW	14	W	3.4	3.4	3.4	11.4	NW	17	WNW	-0.7	-0.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.35	0.80	2.00	1.4	4	1.7	4
04/12/2021 19:50	992.2	992.2	992.0	974.1	47.0	47.0	47.0	4.6	4.6	4.6	2.2	2.2	2.1	5.2	5.2	5.2	2.7	2.7	2.6	12	12	12	5	10.4	NW	25	WNW	3.4	3.4	3.4	12.3	NW	29	WNW	-0.7	-0.8	0.2	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.14	1.43	0.80	2.00	1.6	5	2.0	5
04/12/2021 19:55	992.3	992.3	992.1	974.2	47.0	47.0	47.0	4.6	4.6	4.6	2.2	2.2	2.2	5.2	5.2	5.2	2.8	2.8	2.7	12	12	12	5	12.3	NW	20	WNW	3.5	3.5	3.4	14.4	NW	26	W	-0.9	-1.0	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.35	0.60	2.00	1.3	4	1.9	6
04/12/2021 20:00	992.4	992.4	992.1	974.3	47.0	47.0	47.0	4.6	4.6	4.6	2.2	2.2	2.2	5.2	5.2	5.2	2.7	2.8	2.7	13	13	12	5	10.6	NW	20	NW	3.6	3.6	3.5	12.6	NW	25	NW	-1.0	-1.1	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.35	0.30	2.00	1.4	4	1.9	6
04/12/2021 20:05	992.4	992.4	992.2	974.3	47.0	47.0	47.0	4.6	4.6	4.6	2.2	2.2	2.2	5.2	5.2	5.2	2.7	2.8	2.7	12	13	12	5	13.0	NW	23	NW	3.6	3.6	3.6	15.2	NW	26	W	-1.1	-1.1	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.10	1.00	0.9	2	0.9	2
04/12/2021 20:10	992.5	992.5	992.3	974.4	47.0	47.0	47.0	4.6	4.6	4.6	2.2	2.2	2.2	5.2	5.2	5.2	2.6	2.7	2.6	11	12	11	5	11.9	NW	22	NNW	3.5	3.6	3.5	13.7	NW	26	WNW	-1.1	-1.1	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.20	1.00	0.9	2	1.4	4
04/12/2021 20:15	992.6	992.6	992.5	974.5	47.2	47.2	47.0	4.6	4.6	4.6	2.1	2.2	2.1	5.2	5.2	5.2	2.6	2.6	2.6	11	11	11	5	10.8	NW	21	NW	3.5	3.6	3.5	12.7	NW	21	NW	-1.0	-1.2	0.2	1.6	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.00	1.00	0.6	2	0.8	4
04/12/2021 20:20	992.5	992.7	992.5	974.4	47.2	47.2	47.2	4.6	4.6	4.6	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	10	11	10	5	10.4	NW	21	WNW	3.4	3.5	3.4	12.6	NW	24	W	-0.9	-1.1	0.0	1.6	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.40	1.00	0.8	2	1.8	7
04/12/2021 20:25	992.7	992.7	992.4	974.6	47.2	47.2	47.2	4.6	4.6	4.6	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	10	11	10	5	13.1	WNW	20	NNW	3.4	3.4	3.4	15.7	WNW	27	WNW	-1.2	-1.2	0.0	1.6	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.17	0.00	1.00	0.3	2	0.5	5
04/12/2021 20:30	992.5	992.7	992.4	974.4	47.2	47.2	47.2	4.6	4.6	4.6	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	10	11	10	5	13.2	WNW	23	W	3.3	3.4	3.3	15.9	WNW	28	WNW	-1.6	-1.6	0.2	1.6	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.17	0.10	1.00	0.3	2	0.7	3
04/12/2021 20:35	992.5	992.7	992.5	974.4	47.2	47.2	47.2	4.6	4.6	4.6	2.1	2.1	2.1	5.2	5.2	5.2	2.4	2.6	2.4	9	10	9	5	10.1	NW	17	W	3.3	3.4	3.3	12.4	WNW	21	WNW	-1.4	-1.6	0.2	2.4	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	1.00	0.1	1	0.1	1
04/12/2021 20:40	992.7	992.7	992.4	974.5	47.2	47.2	47.2	4.5	4.6	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.4	2.4	2.4	10	10	9	5	11.4	WNW	20	W	3.3	3.3	3.3	13.8	WNW	23	WNW	-1.3	-1.4	0.0	2.4	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.10	1.00	0.9	3	0.9	3
04/12/2021 20:45	992.4	992.7	992.4	974.3	47.2	47.2	47.2	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.4	2.4	2.4	10	10	9	5	13.5	WNW	22	W	3.3	3.3	3.3	15.9	WNW	26	WNW	-1.5	-1.5	0.2	2.2	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.10	1.00	0.3	1	0.6	3
04/12/2021 20:50	992.5	992.7	992.4	974.4	47.4	47.4	47.2	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.4	10	10	10	5	12.7	WNW	20	W	3.3	3.3	3.3	14.9	WNW	24	WNW	-1.7	-1.7	0.2	1.8	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.20	1.00	0.7	2	1.1	3
04/12/2021 20:55	992.5	992.6	992.4	974.4	47.4	47.4	47.4	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	11	11	10	5	14.6	WNW	25	NW	3.3	3.3	3.3	17.3	WNW	31	WNW	-1.6	-1.7	0.0	1.4	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.78	0.20	1.00	1.3	9	1.7	9
04/12/2021 21:00	992.5	992.5	992.3	974.4	47.4	47.4	47.4	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	12	11	11	5	12.7	WNW	25	WNW	3.4	3.4	3.3	18.2	WNW	31	WNW	-1.8	-1.8	0.0	1.4	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.10	1.00	0.7	2	0.8	3
04/12/2021 21:05	992.6	992.7	992.5	974.5	47.4	47.4	47.4	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.7	2.7	2.7	12	12	12	5	11.6	WNW	20	WNW	3.4	3.5	3.4	13.8	WNW	25	W	-1.7	-1.9	0.0	1.2	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.20	1.00	0.7	2	1.4	6
04/12/2021 21:10	992.5	992.7	992.4	974.4	47.4	47.4	47.4	4.5	4.5	4.5	2.2	2.2	2.1	5.2	5.2	5.2	2.7	2.8	2.7	12	12	12	5	12.1	WNW	21	WNW	3.5	3.5	3.4	14.8	WNW	26	W	-1.3	-1.6	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.40	1.00	1.0	3	1.1	4
04/12/2021 21:15	992.4	992.7	992.4	974.3	47.4	47.4	47.4	4.5	4.5	4.5	2.2	2.2	2.2	5.2	5.2	5.2	2.8	2.8	2.7	12	12	12	5	12.4	WNW	24	WNW	3.6	3.6	3.5	14.9	WNW	29	WNW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.10	1.00	0.7	2	0.8	4
04/12/2021 21:20	992.7	992.8	992.5	974.5	47.4	47.4	47.4	4.5	4.5	4.5	2.2	2.2	2.2	5.2	5.2	5.2	2.8	2.8	2.8	12	12	12	5	12.5	WNW	24	W	3.6	3.6	3.6	15.1	WNW	29	W	-1.1	-1.3	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.10	1.00	0.5	2	0.9	4
04/12/2021 21:25	992.8	992.8	992.5	974.6	47.4	47.4	47.4	4.5	4.5	4.5	2.2	2.2	2.2	5.2	5.2	5.2	2.7	2.8	2.7	12	12	12	5	14.2	WNW	27	NW	3.6	3.6	3.6	17.2	WNW	27	WNW	-1.3	-1.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.70	0.10	1.00	1.2	8	1.4	8
04/12/2021 21:30	992.8	992.8	992.7	974.6	47.4	47.4	47.4	4.5	4.5	4.5	2.2	2.2	2.2	5.2	5.2	5.2	2.7	2.8	2.7	12	12	12	5	13.9	WNW	25	WNW	3.7	3.7	3.6	17.2	WNW	32	WNW	-1.4	-1.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.10	1.00	0.6	2	1.0	6
04/12/2021 21:35	992.9	992.9	992.7	974.8	47.6	47.6	47.4	4.5	4.5	4.5	2.1	2.2	2.1	5.2	5.2	5.2	2.7	2.7	2.7	11	12	11	5	15.1	WNW	28	WNW	3.6	3.7	3.6	18.4	WNW	33	W	-1.6	-1.6	0.2	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.10	1.00	0.5	2	0.7	3
04/12/2021 21:40	992.8	993.0	992.8	974.7	47.6	47.6	47.6	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.7	2.6	11	11	11	5	13.7	WNW	24	NNW	3.6	3.6	3.6	16.5	WNW	32	W	-1.6	-1.7	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.2	1	0.6	3
04/12/2021 21:45	992.9	993.0	992.9	974.7	47.6	47.6	47.6	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.7	2.7	2.6	11	11	11	5	13.3	WNW	22	NW	3.6	3.6	3.5	15.8	WNW	23	NW	-1.6	-1.6	0.2	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.00	1.00	0.3	2	0.7	5
04/12/2021 21:50	993.0	993.0	992.9	974.9	47.6	47.6	47.6	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.7	2.6	12	12	12	5	12.4	WNW	22	WNW	3.6	3.6	3.5	14.8	WNW	26	W	-1.3	-1.4	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.00	1.00	0.7	2	1.0	4
04/12/2021 21:55	993.1	993.1	993.0	974.9	47.6	47.6	47.6	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	12	12	12	5	12.5	WNW	22	W	3.4	3.6	3.4	14.9	WNW	30	WNW	-1.3	-1.3	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.20	1.00	0.6	2	1.6	8
04/12/2021 22:00	993.0	993.2	993.0	974.9	47.6	47.6	47.6	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	12	12	12

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/12/2021 02:50	998.1	998.3	998.1	979.9	49.3	49.3	49.3	4.3	4.3	4.3	2.6	2.6	2.6	5.2	5.2	5.2	3.7	3.7	3.7	14	14	14	5	10.9	N	23	NNW	3.9	3.9	3.9	12.5	N	24	NNW	-0.2	-0.2	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.00	0.00	0.00	0.0	0.2	2
05/12/2021 02:55	998.1	998.2	998.1	979.9	49.3	49.3	49.3	4.3	4.3	4.3	2.6	2.6	2.6	5.2	5.2	5.2	3.7	3.7	3.7	13	14	13	5	11.6	NNW	22	NNW	3.9	3.9	3.9	13.1	NNW	23	NNW	-0.4	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.00	0.00	0.1	0.1	1
05/12/2021 03:00	998.3	998.3	998.2	980.1	49.3	49.3	49.3	4.3	4.3	4.3	2.6	2.6	2.6	5.1	5.2	5.1	3.6	3.7	3.6	13	13	13	5	9.8	NNW	19	NNW	3.9	3.9	3.9	11.2	NNW	22	NNW	-0.4	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.2	0.2	1
05/12/2021 03:05	998.4	998.5	998.3	980.2	49.3	49.3	49.3	4.3	4.3	4.3	2.6	2.6	2.4	5.1	5.1	5.1	3.5	3.6	3.5	13	13	13	5	9.9	NNW	19	NNW	3.9	3.9	3.8	11.2	NNW	21	NNW	-0.1	-0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.70	0.10	1.00	1.0	8	1.0	9
05/12/2021 03:10	998.5	998.5	998.3	980.3	49.5	49.5	49.3	4.3	4.3	4.3	2.6	2.6	2.4	5.1	5.1	5.1	3.6	3.6	3.5	12	13	12	5	11.3	NNW	20	NNW	3.8	3.9	3.8	12.5	NNW	21	NNW	-0.2	-0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.00	1.00	0.3	1	0.6	3
05/12/2021 03:15	998.6	998.6	998.4	980.4	49.5	49.5	49.5	4.3	4.3	4.3	2.6	2.6	2.6	5.1	5.1	5.1	3.7	3.7	3.6	11	12	11	5	12.1	NNW	23	N	3.8	3.8	3.8	13.9	NNW	27	NNW	-0.3	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.2	1	0.4	2
05/12/2021 03:20	998.5	998.6	998.4	980.3	49.5	49.5	49.5	4.3	4.3	4.3	2.4	2.6	2.4	5.1	5.1	5.1	3.6	3.7	3.6	10	11	10	5	10.8	NNW	20	NNW	3.8	3.8	3.8	12.3	NNW	22	N	-0.5	-0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
05/12/2021 03:25	998.6	998.7	998.5	980.4	49.5	49.5	49.5	4.3	4.3	4.3	2.3	2.4	2.3	5.1	5.1	5.1	3.4	3.6	3.4	10	10	10	5	10.6	NNW	18	N	3.8	3.8	3.8	11.9	NNW	19	NNW	-0.6	-0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.2	1	0.6	3
05/12/2021 03:30	998.8	998.8	998.6	980.6	49.5	49.5	49.5	4.3	4.3	4.3	2.4	2.4	2.3	5.1	5.1	5.1	3.4	3.4	3.4	10	10	10	5	7.9	NNW	16	NW	3.8	3.8	3.7	8.8	NNW	19	NNW	0.0	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	4
05/12/2021 03:35	998.7	998.8	998.6	980.5	49.5	49.5	49.5	4.3	4.3	4.3	2.4	2.4	2.4	5.1	5.1	5.1	3.5	3.5	3.4	9	10	9	5	9.9	NNW	21	NNW	3.8	3.8	3.7	11.2	NNW	25	NNW	0.1	-0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	3
05/12/2021 03:40	998.8	998.9	998.7	980.6	49.5	49.5	49.5	4.3	4.3	4.3	2.4	2.4	2.4	5.1	5.1	5.1	3.5	3.6	3.5	9	9	9	5	10.9	NNW	18	NW	3.7	3.8	3.7	12.2	NNW	20	NNW	-0.3	-0.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.4	3
05/12/2021 03:45	998.8	998.9	998.7	980.6	49.7	49.7	49.5	4.3	4.3	4.3	2.2	2.4	2.2	5.1	5.1	5.1	3.3	3.5	3.3	9	9	9	5	9.4	NNW	18	NW	3.8	3.8	3.7	10.7	NNW	22	WNW	-0.2	-0.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.00	0.00	0.0	1	0.2	2
05/12/2021 03:50	999.1	999.1	998.9	980.9	49.7	49.7	49.7	4.3	4.3	4.3	2.3	2.3	2.2	5.1	5.1	5.1	3.4	3.4	3.3	8	9	8	5	10.1	NNW	19	N	3.7	3.8	3.7	11.8	NNW	20	N	-0.3	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.2	1	0.4	2
05/12/2021 03:55	999.2	999.2	999.0	981.0	49.7	49.7	49.7	4.3	4.3	4.3	2.4	2.4	2.3	5.1	5.1	5.1	3.6	3.6	3.4	8	8	8	3	12.3	NNW	20	N	3.8	3.8	3.7	13.9	NNW	23	NNW	-0.4	-0.5	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	3
05/12/2021 04:00	999.2	999.3	999.1	981.0	49.7	49.7	49.7	4.3	4.3	4.3	2.6	2.6	2.6	5.1	5.1	5.1	3.7	3.7	3.6	7	8	7	0	10.2	NNW	21	NNW	3.8	3.8	3.8	11.6	NNW	22	N	-0.4	-0.5	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.2	2
05/12/2021 04:05	999.3	999.3	999.2	981.0	49.7	49.7	49.7	4.3	4.3	4.3	2.7	2.7	2.6	5.1	5.1	5.1	3.7	3.7	3.7	5	6	5	0	9.9	NNW	20	NNW	3.8	3.9	3.8	11.1	NNW	24	NNW	-0.2	-0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.5	3
05/12/2021 04:10	999.4	999.4	999.2	981.2	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.7	5.1	5.1	5.1	3.7	3.7	3.7	4	4	4	0	9.6	N	20	NNW	3.9	3.9	3.8	10.8	NNW	21	NNW	-0.2	-0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.17	0.00	0.00	0.2	2	0.4	2
05/12/2021 04:15	999.5	999.5	999.4	981.3	49.7	49.7	49.7	4.3	4.3	4.3	2.7	2.8	2.7	5.1	5.1	5.1	3.7	3.7	3.7	3	4	3	0	8.3	NNW	19	NNW	3.9	3.9	3.8	9.4	NNW	19	NNW	0.3	-0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.00	0.00	0.1	1	0.9	6
05/12/2021 04:20	999.6	999.6	999.5	981.4	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.7	5.1	5.1	5.1	3.7	3.7	3.7	2	3	2	0	10.0	N	19	NNW	3.9	3.9	3.9	11.3	NNW	20	N	0.2	0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.00	1.00	0.3	2	0.9	4
05/12/2021 04:25	999.6	999.6	999.5	981.3	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.7	3.7	2	2	2	0	9.1	NNW	17	NNW	3.9	3.9	3.9	10.3	NNW	19	N	0.0	0.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.10	1.00	0.3	1	0.4	3
05/12/2021 04:30	999.7	999.7	999.6	981.5	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.7	3.7	0	1	0	0	8.1	NNW	17	NNW	3.9	3.9	3.9	9.2	NNW	19	NW	0.2	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.4	3
05/12/2021 04:35	999.7	999.8	999.6	981.4	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.7	3.7	0	0	0	0	9.8	NNW	18	NNW	3.9	3.9	3.9	11.2	NNW	20	N	0.3	0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.00	0.00	0.1	1	0.4	3
05/12/2021 04:40	999.9	999.9	999.7	981.7	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.7	3.7	0	0	0	0	8.6	NNW	13	NNW	3.9	3.9	3.9	9.7	NNW	16	NNW	0.1	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.9	5
05/12/2021 04:45	1000.0	1000.0	999.8	981.8	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.7	3.7	0	0	0	0	8.9	NNW	18	NNW	3.9	3.9	3.9	10.1	NNW	19	NNW	0.3	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.6	4
05/12/2021 04:50	1000.0	1000.0	1000.1	981.8	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.7	3.7	0	0	0	0	9.9	NNW	16	NW	3.9	3.9	3.9	11.2	NNW	19	NNW	0.2	0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.09	0.00	1.00	0.4	1	0.4	1
05/12/2021 04:55	1000.1	1000.1	1000.0	981.9	49.5	49.7	49.5	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.7	3.7	0	0	0	0	7.4	NNW	18	NNW	3.9	3.9	3.9	8.1	NNW	19	NW	0.2	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.09	0.10	1.00	0.4	1	0.6	3
05/12/2021 05:00	1000.2	1000.2	1000.1	982.0	49.5	49.5	49.5	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.7	3.7	0	0	0	0	9.8	NNW	20	NNW	3.9	3.9	3.9	11.1	NNW	22	NW	0.3	0.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	1.00	0.3	1	0.6	4
05/12/2021 05:05	1000.2	1000.2	1000.2	982.0	49.7	49.7	49.5	4.3	4.3	4.3	2.9	2.9	2.8	5.1	5.1	5.1	3.8	3.8	3.7	0	0	0	0	11.8	NNW	19	N	3.9	3.9	3.9	13.1	NNW	20	NW	-0.1	-0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.3	1	0.6	3
05/12/2021 05:10	1000.2	1000.3	1000.1	982.0	49.7	49.7	49.5	4.3	4.3	4.3	2.9	2.9	2.9	5.1	5.1	5.1	3.8	3.8	3.8	0	0	0	0	11.2	NNW	24	NW	4.0	4.0	3.9	12.7	NNW	26	NNW	-0.1	-0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.2	1	0.6	3
05/12/2021 05:15	1000.4	1000.4	1000.2	982.2	49.7	49.7	49.7	4.3	4.3	4.3	2.9	2.9	2.9	5.1	5.1	5.1	3.8	3.9	3.8	0	0	0	0	9.1	N	16	NNW	4.1	4.1	4.0	10.3	NNW	17	NNW	0.0	-0.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.70	0.00	1.00	0.9	8	1.2	8
05/12/2021 05:20	1000.5	1000.5	1000.4	982.3	49.7	49.7	49.7	4.3	4.3	4.3	2.9	2.9	2.9	5.1	5.1	5.1	3.9	3.9	3.8	0	0	0	0	8.2	N	15	NNW	4.1	4.1	4.0	9.1	NNW	17	NNW	0.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	3
05/12/2021 05:25	1000.5	1000.6	1000.4	982.2	49.7	49.7	49.7	4.3	4.3	4.3	2.9	2.9	2.9	5.1	5.1	5.1	3.8	3.9	3.8	0	0	0	0	8.9	NNW	18	N	4.1	4.1	4.0	9.9	NNW	20	NNW	0.6	0.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.3	1	0.5	3
05/12/2021 05:30	1000.6	1000.7	1000.5	982.4	49.7	49.7	49.7	4.3	4.3	4.3	2.9	2.9	2.9	5.1	5.1	5.1	3.8	3.9	3.8	0	0	0	0	10.7	NNW	18	N	4.1	4.1	4.0	11.9	NNW	20	NW	0.2	0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.00	1.00	0.5	2	1.1	5
05/12/2021 05:35	1000.8	1000.9	1000.7	982.6	49.7	49.7	49.7	4.3	4.3	4.3	2.7	2.9	2.7	5.1	5.1	5.1	3.6	3.8	3.6	4	4	0	0	10.9	NNW	19	NNW	4.1	4.1	4.0	12.4	NNW	18	NW	0.0	0.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.10	1.00	0.4	2	1.1	5
05/12/2021 05:40	1000.9	1001.0	1000.8	982.7	49.7	49.7	49.7	4.3	4.3	4.3	2.6	2.7	2.6	5.1	5.1	5.1	3.6	3.6	3.5	4	4	4	0	11.2	NNW	22	NW	4.1	4.1	4.0	12.8	NNW	22	NW	-0.2	-0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.70	0.00	1.00	0.9	8	1.9	8
05/12/2021 05:45	1001.0	1001.1	1000.9	982.8	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.7	5.1	5.1	5.1	3.7	3.7	3.6	3	4	3	0	10.6	NNW	24	NW	4.1	4.1	4.0	12.1	NNW	27	NW	-0.1	-0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.00	1.00	0.6	2	1.1	4
05/12/2021 05:50	1001.1	1001.1	1000.9	982.8	49.7	49.7	49.7	4.3	4.3	4.3	2.7	2.8	2.7	5.1	5.1	5.1	3.7	3.7	3.7	2	3	2	0	8.6	NNW	18	NW	4.0	4.1	4.0	9.3	NNW	18	NW	0.2	-0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.10	1.00	0.6	2	0.9	4
05/12/2021 05:55	1001.1	1001.3	1001.1	983.0	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.7	5.1	5.1	5.1	3.9	3.9	3.7	1	2	1	0	11.3	NNW	22	NNW	4.1	4.1	4.1	12.8	NNW	23	NNW	0.2	0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.20	1.00	0.9	2	1.9	5
05/12/2021 06:00	1001.3	1001.4	1001.2	983.1	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.8	3.9	3.8	1	2	1	0	10.1	N	19	NNW	4.1	4.1	4.1	11.6	N	20	NNW	0.1	0.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.17	0.10	1.00	0.2	2	0.7	6
05/12/2021 06:05	1001.3	1001.4	1001.2	983.0	49.7	49.7	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.9	3.9	3.8	0	1	0	0	9.6	N	19	NNW	4.1	4.1	4.1	10.8	N	22	NNW	0.3	-0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.30	1.00	0.8	3	1.4	4
05/12/2021 06:10	1001.4	1001.4	1001.2	983.1	50.0	50.0	49.7	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.9	3.9	3.9	0	0	0	0	11.1	N	19	N	4.2	4.2	4.1	12.2	N	19	N	0.2	0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.10	1.00	0.8	2	1.6	6
05/12/2021 06:15	1001.4	1001.5	1001.4	983.1	50.0	50.0	50.0	4.3	4.3	4.3	2.9	2.9	2.8	5.1	5.1	5.1	4.1	4.1	3.9	0	0	0	0	11.6	N	21	N	4.2	4.2	4.2	13.0	N	25	N	0.1	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.10	1.00	0.6	2	0.8	4
05/12/2021 06:20	1001.6	1001.6	1001.5	983.3	50.0	50.0	50.0	4.3	4.3	4.3	3.0	3.0	2.9	5.1	5.1	5.1	4.1	4.1	4.1	0	0	0	0	10.6	NNW	20	NW	4.2	4.2	4.2	11.9	NNW	24	NNW	0.1	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.35	0.40	2.00	1.3	4	1.9	5
05/12/2021 06:25	1001.6	1001.6	1001.5	983.3	50.0	50.0	50.0	4.3	4.3	4.3	2.9	3.0	2.9	5.1	5.1	5.1	4.1	4.1	4.1	1	1	0	0	10.3	N	23	NW	4.3	4.4	4.2	11.3	N	26	NW	0.4	0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.40	2.00	0.8	3	1.5	5
05/12/2021 06:30	1001.6	1001.8	1001.5	983.4	50.0	50.0	50.0	4.3	4.3	4.3	2.8	2.9	2.8	5.1	5.1	5.1	3.8	4.1	3.8	4	4	1	0	12.8	NNW	24	NNW	4.3	4.3	4.2	14.3	NNW	25	NNW	0.1	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.20	1.00	1.0	3	2.2	5
05/12/2021 06:35	1001.6	1001.8	1001.6	983.4	50.0	50.0	50.0	4.3	4.3	4.3	2.8	2.8	2.8	5.1	5.1	5.1	3.7	3.8	3.7	3	4	3	0	9.2	N	20	NNW	4.3	4.3	4.3	10.3	N	23	NNW	0.2	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.20	1.00	0.9	3	2.2	6
05/12/2021 06:40	1001.7	1001.8	1001.6	983.5	50.0	50.0	50.0	4.3	4.3	4.3	2.9	2.9	2.8	5.1	5.1	5.1	3.9	3.9	3.7	2	3	2	0	9.2	N	18	NNW	4.3	4.3	4.2	10.4	NNW	19	NNW	0.4	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.70	0.20	1.00	1.2	8	1.5	8
05/12/2021 06:45	1001.7	1001.8	1001.5	983.5	50.0	50.0	50.0	4.3	4.3	4.3	2.9	2.9	2.9	5.1	5.1	5.1	3.9	3.9	3.9	1	2	1	0	10.8	N	21	NNW	4.3	4.3	4.3	12.1	N	23	NNW	0.4	0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.13	1.70	0.20	1.00	1.5	8	2.6	13
05/12/2021 06:50	1001.9	1001.9	1001.8	983.6	50.0	50.0	50.0	4.3	4.3	4.3	2.9	2.9	2.8	5.1	5.1	5.1	3.9	3.9	3.9	1	2	1	0	10.1	N	20	NNW	4.3	4.3	4.3	11.4	N	23	N	0.4	0.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.10	1.00	0.9	3	2.1	5
05/12/2021 06:55	1001.9	1001.9	1001.8	983.6	50.0	50.0	50.0	4.3	4.3	4.3	2.9	2.9	2.9	5.1	5.1	5.1	4.1	4.1	3.9	1	1	0	0	10.9	N	28	NNW	4.3	4.3	4.3	12.3	NNW	30	NW	0.2	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.30	1.00	1.0	3	1.9	7
05/12/2021 07:00	1002.1	1002.1	1001.8	983.8	50.0	50.0	50.0	4.3	4.3	4.3	2.9	2.9	2.9	5.1	5.1	5.1	3.9	4.1	3.9	3	3	2	0	11.8	N	21	NNE	4.3	4.3	4.3	13.1	N	20	N	0.2	0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.11

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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/12/2021 11:50	1006.9	1007.0	1006.8	988.6	50.5	50.5	50.5	4.4	4.4	4.4	4.2	4.2	4.1	5.1	5.1	5.1	5.0	5.1	5.0	13	14	13	5	10.8	N	19	N	5.1	5.1	5.1	11.9	N	21	NNW	1.5	1.4	0.0	0.0	34	40	0.00	0.00	0.00	0.05	0.00	1.18	1.35	1.00	3.00	2.1	4	3.5	11
05/12/2021 11:55	1007.0	1007.0	1006.9	988.7	50.5	50.5	50.5	4.4	4.4	4.4	4.2	4.2	4.2	5.1	5.1	5.1	5.0	5.0	5.0	13	13	13	5	9.1	N	17	N	5.1	5.1	5.1	10.0	N	18	N	1.4	1.4	0.0	0.0	38	40	0.00	0.00	0.00	0.05	0.00	1.40	1.87	2.40	5.00	4.6	10	5.7	14
05/12/2021 12:00	1007.0	1007.1	1006.9	988.7	50.5	50.5	50.5	4.4	4.4	4.4	4.3	4.3	4.2	5.1	5.1	5.1	5.1	5.1	5.0	12	13	12	5	7.1	NNW	15	NNW	5.2	5.2	5.1	7.9	NNW	17	NNW	1.9	1.5	0.0	0.0	32	37	0.00	0.00	0.00	0.05	0.00	2.33	4.58	8.80	23.00	15.5	39	18.3	44
05/12/2021 12:05	1007.1	1007.1	1007.1	988.8	50.5	50.5	50.5	4.4	4.4	4.4	4.3	4.3	4.3	5.1	5.1	5.1	5.2	5.2	5.1	11	12	11	5	9.5	N	20	NNW	5.2	5.2	5.1	10.8	N	20	N	1.9	1.9	0.0	0.0	39	58	0.00	0.00	0.00	0.05	0.00	1.29	1.87	1.80	6.00	3.4	10	4.1	10
05/12/2021 12:10	1007.2	1007.3	1007.1	988.9	50.5	50.5	50.5	4.4	4.4	4.4	4.5	4.3	4.5	5.1	5.1	5.1	5.2	5.2	5.2	9	11	9	5	9.6	N	17	NNW	5.2	5.2	5.2	10.7	NNW	18	NNW	1.7	1.7	0.0	0.0	41	49	0.00	0.00	0.00	0.05	0.00	1.32	1.70	2.30	6.00	3.7	8	5.2	12
05/12/2021 12:15	1007.3	1007.3	1007.3	989.0	50.5	50.5	50.5	4.4	4.4	4.4	4.8	4.8	4.4	5.1	5.1	5.1	5.6	5.6	5.2	5	9	5	3	9.0	N	16	NNW	5.3	5.3	5.2	10.0	N	18	NNW	1.8	1.6	0.0	0.0	72	91	0.00	0.00	0.00	0.05	0.00	1.25	1.87	1.40	3.00	2.9	10	3.9	13
05/12/2021 12:20	1007.3	1007.4	1007.2	989.0	50.5	50.5	50.5	4.4	4.4	4.4	5.4	5.4	4.8	5.1	5.1	5.1	6.1	6.1	5.6	3	4	3	0	7.5	N	14	NNW	5.4	5.4	5.2	8.2	N	15	NNW	2.2	1.7	0.0	0.0	111	121	0.00	0.00	0.00	0.05	0.00	1.41	1.87	2.90	7.00	4.7	10	5.5	10
05/12/2021 12:25	1007.5	1007.5	1007.4	989.1	50.5	50.5	50.5	4.4	4.4	4.4	5.5	5.6	5.5	5.1	5.1	5.1	6.1	6.1	6.1	0	3	0	0	7.6	N	14	NNE	5.6	5.6	5.4	8.1	N	15	N	2.6	2.3	0.0	0.0	102	121	0.00	0.00	0.00	0.04	0.00	1.26	1.52	1.60	3.00	3.0	6	4.6	10
05/12/2021 12:30	1007.5	1007.6	1007.3	989.1	50.5	50.5	50.5	4.5	4.5	4.4	5.8	5.8	5.5	5.1	5.1	5.1	6.4	6.4	6.1	0	0	0	0	8.1	N	14	N	5.7	5.7	5.6	8.9	N	16	NNW	2.8	2.6	0.0	0.0	130	139	0.00	0.00	0.00	0.04	0.00	1.44	2.29	3.10	7.00	5.1	15	6.8	15
05/12/2021 12:35	1007.5	1007.6	1007.5	989.1	50.5	50.5	50.5	4.5	4.5	4.4	5.6	5.9	5.6	5.1	5.1	5.1	6.3	6.5	6.3	0	0	0	0	8.1	NNW	14	NNW	5.7	5.7	5.7	8.9	NNW	16	NW	2.7	2.7	0.0	0.0	117	134	0.00	0.00	0.00	0.04	0.00	1.66	2.46	5.30	13.00	7.6	17	9.0	19
05/12/2021 12:40	1007.5	1007.6	1007.4	989.1	50.5	50.5	50.5	4.5	4.5	4.5	5.7	5.7	5.6	5.1	5.1	5.1	6.3	6.3	6.3	0	0	0	0	7.9	N	15	NNW	5.7	5.7	5.7	8.5	NNW	15	NNW	2.7	2.7	0.0	0.0	106	116	0.00	0.00	0.00	0.04	0.00	1.72	3.62	4.50	14.00	8.3	31	9.9	38
05/12/2021 12:45	1007.5	1007.6	1007.4	989.1	50.5	50.5	50.5	4.5	4.5	4.5	5.5	5.7	5.5	5.1	5.1	5.1	6.1	6.3	6.1	0	0	0	0	7.4	N	15	N	5.8	5.8	5.7	7.9	N	15	NNW	3.0	2.8	0.0	0.0	68	81	0.00	0.00	0.00	0.04	0.00	1.80	3.54	4.10	13.00	9.2	30	11.0	35
05/12/2021 12:50	1007.7	1007.7	1007.6	989.4	50.5	50.5	50.5	4.5	4.5	4.5	5.3	5.5	5.3	5.1	5.1	5.1	5.9	6.1	5.9	0	0	0	0	8.4	NNW	15	N	5.8	5.8	5.7	9.2	NNW	16	N	2.8	2.8	0.0	0.0	61	72	0.00	0.00	0.00	0.04	0.00	1.68	3.71	3.90	14.00	7.9	32	10.0	33
05/12/2021 12:55	1007.7	1007.8	1007.6	989.4	50.5	50.5	50.5	4.5	4.5	4.5	5.3	5.3	5.3	5.1	5.1	5.1	5.9	5.9	5.9	0	0	0	0	5.8	N	11	NNW	5.8	5.8	5.7	6.1	N	13	N	3.0	2.8	0.0	0.0	49	56	0.00	0.00	0.00	0.04	0.00	1.73	2.54	4.20	9.00	8.4	18	12.3	26
05/12/2021 13:00	1007.9	1007.9	1007.8	989.5	50.5	50.5	50.5	4.5	4.5	4.5	5.2	5.3	5.2	5.1	5.1	5.1	5.9	5.9	5.9	0	0	0	0	6.3	N	12	NW	5.8	5.8	5.8	6.5	N	12	NW	3.4	3.1	0.0	0.0	46	60	0.00	0.00	0.00	0.04	0.00	1.81	3.12	4.70	11.00	9.3	25	10.9	28
05/12/2021 13:05	1008.0	1008.1	1007.9	989.6	50.5	50.5	50.5	4.5	4.5	4.5	5.2	5.2	5.2	5.1	5.1	5.1	6.1	6.1	5.9	0	0	0	0	6.3	N	13	N	5.8	5.8	5.8	6.7	N	15	NNW	3.6	3.6	0.0	0.0	58	77	0.00	0.00	0.00	0.04	0.00	1.42	2.12	2.30	5.00	4.8	13	7.6	18
05/12/2021 13:10	1008.0	1008.0	1007.9	989.6	50.5	50.5	50.5	4.5	4.5	4.5	5.3	5.3	5.2	5.1	5.1	5.1	6.1	6.1	5.9	0	0	0	0	8.5	N	13	N	5.8	5.8	5.8	9.4	N	15	N	3.1	3.1	0.0	0.0	74	90	0.00	0.00	0.00	0.04	0.00	1.36	2.04	2.20	3.00	4.1	12	6.2	15
05/12/2021 13:15	1008.3	1008.3	1008.0	989.9	50.2	50.5	50.2	4.5	4.5	4.5	5.6	5.6	5.3	5.2	5.2	5.1	6.4	6.4	6.1	0	0	0	0	6.9	N	11	NNW	5.8	5.8	5.8	7.1	N	12	N	3.1	3.1	0.0	0.0	94	111	0.00	0.00	0.00	0.04	0.00	1.45	2.21	2.70	5.00	5.2	14	6.4	17
05/12/2021 13:20	1008.3	1008.3	1008.2	989.9	50.2	50.5	50.2	4.6	4.6	4.5	6.1	6.1	5.6	5.2	5.2	5.2	6.7	6.7	6.4	0	0	0	0	8.1	N	14	NNW	6.0	6.0	5.8	8.8	N	15	N	3.2	3.0	0.0	0.0	114	137	0.00	0.00	0.00	0.04	0.00	1.34	1.52	2.30	4.00	3.9	6	5.1	9
05/12/2021 13:25	1008.3	1008.5	1008.3	990.0	50.2	50.2	50.2	4.6	4.6	4.6	6.1	6.1	6.1	5.2	5.2	5.2	6.7	6.7	6.6	0	0	0	0	6.9	NNW	14	NNW	6.1	6.1	6.0	7.2	N	14	NNW	3.3	3.3	0.0	0.0	97	125	0.00	0.00	0.00	0.04	0.00	1.41	2.12	2.10	3.00	4.7	13	6.0	15
05/12/2021 13:30	1008.5	1008.6	1008.5	990.2	50.2	50.2	50.2	4.6	4.6	4.6	5.6	5.9	5.6	5.2	5.2	5.2	6.2	6.6	6.2	0	0	0	0	7.6	N	13	NNW	6.1	6.2	6.1	8.1	N	14	NNW	3.6	3.4	0.0	0.0	41	60	0.00	0.00	0.00	0.04	0.00	1.60	2.38	3.50	6.00	6.9	16	8.4	18
05/12/2021 13:35	1008.5	1008.6	1008.5	990.2	50.2	50.2	50.2	4.6	4.6	4.6	5.3	5.6	5.3	5.2	5.2	5.2	6.2	6.2	6.1	0	0	0	0	7.9	NNW	14	NW	6.1	6.1	6.1	8.4	NNW	14	NW	3.5	3.4	0.0	0.0	38	46	0.00	0.00	0.00	0.04	0.00	1.44	2.21	3.00	5.00	5.1	14	7.4	15
05/12/2021 13:40	1008.6	1008.6	1008.5	990.2	50.2	50.2	50.2	4.6	4.6	4.6	5.2	5.3	5.2	5.2	5.2	5.2	6.1	6.1	6.1	0	0	0	0	6.5	NNW	12	NNW	6.1	6.1	6.1	6.8	NNW	12	NNW	3.4	3.3	0.0	0.0	32	32	0.00	0.00	0.00	0.04	0.00	1.54	2.29	3.70	6.00	6.3	15	7.7	17
05/12/2021 13:45	1008.7	1008.7	1008.5	990.3	50.2	50.2	50.2	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.2	5.2	5.9	6.1	5.9	0	0	0	0	6.6	N	10	NNE	6.1	6.1	6.0	7.1	N	10	N	3.5	3.4	0.0	0.0	24	32	0.00	0.00	0.00	0.04	0.00	1.40	2.12	2.70	5.00	4.6	13	6.1	16
05/12/2021 13:50	1008.8	1008.9	1008.7	990.5	50.2	50.2	50.2	4.6	4.6	4.6	5.2	5.2	5.1	5.2	5.2	5.2	5.9	5.9	5.9	0	0	0	0	5.3	N	10	NNW	6.0	6.1	6.0	5.4	N	11	NNW	3.9	3.6	0.0	0.0	29	39	0.00	0.00	0.00	0.04	0.00	1.47	2.29	3.10	5.00	5.4	15	7.4	20
05/12/2021 13:55	1008.9	1008.9	1008.9	990.6	50.2	50.2	50.2	4.6	4.6	4.6	5.1	5.2	5.1	5.2	5.2	5.2	5.9	5.9	5.9	0	0	0	0	6.5	N	12	NNW	6.0	6.1	6.0	6.8	N	13	NNW	3.9	3.8	0.0	0.0	22	25	0.00	0.00	0.00	0.04	0.00	1.52	2.29	3.80	6.00	6.0	15	7.6	18
05/12/2021 14:00	1009.1	1009.2	1008.9	990.8	50.2	50.2	50.2	4.6	4.6	4.6	4.9	5.1	4.9	5.2	5.2	5.2	5.7	5.9	5.7	1	1	0	0	5.9	N	14	NNW	6.0	6.1	5.9	6.2	N	13	NNW	3.7	3.7	0.0	0.0	14	16	0.00	0.00	0.00	0.04	0.00	1.48	1.61	3.60	6.00	5.5	7	8.2	15
05/12/2021 14:05	1009.0	1009.1	1009.0	990.7	50.2	50.2	50.2	4.7	4.7	4.6	4.8	4.9	4.8	5.2	5.2	5.2	5.6	5.7	5.6	0	1	0	0	6.4	N	12	NNW	5.9	6.0	5.9	6.8	N	13	NNW	3.7	3.7	0.0	0.0	16	21	0.00	0.00	0.00	0.04	0.00	1.45	1.61	3.20	5.00	5.2	7	7.8	14
05/12/2021 14:10	1009.0	1009.2	1009.0	990.7	50.0	50.2	50.0	4.7	4.7	4.6	4.9	4.9	4.8	5.2	5.2	5.2	5.7	5.7	5.6	0	0	0	0	6.9	N	13	NW	5.9	6.0	5.9	7.1	N	13	NNW	3.6	3.6	0.0	0.0	25	35	0.00	0.00	0.00	0.04	0.00	1.49	1.70	3.50	5.00	5.6	8	7.7	12
05/12/2021 14:15	1009.2	1009.2	1009.1	990.9	50.0	50.0	50.0	4.7	4.7	4.7	5.0	5.0	4.9	5.2	5.2	5.2	5.8	5.8	5.7	0	0	0	0	7.4	N	11	NNW	5.9	5.9	5.9	7.9	N	12	N	3.4	3.4	0.0	0.0	30	39	0.00	0.00	0.00	0.04	0.00	1.47	2.29	3.30	5.00	5.4	15	7.2	19
05/12/2021 14:20	1009.3	1009.3	1009.2	991.0	50.0	50.0	50.0	4.7	4.7	4.7	5.0	5.0	5.0	5.2	5.2	5.2	5.8	5.8	5.8	0	0	0	0	6.9	N	13	N	5.9	5.9	5.9	7.2	N	15	NNW	3.4	3.4	0.0	0.0	20	21	0.00	0.00	0.00	0.04	0.00	1.41	1.61	3.10	4.00	4.7	7	7.7	13
05/12/2021 14:25	1009.3	1009.4	1009.3	991.0	50.0	50.0	50.0	4.7	4.7	4.7	4.9	5.0	4.9	5.2	5.2	5.2	5.8	5.8	5.8	0	0	0	0	6.6	NNW	13	NNW	5.9	5.9	5.9	7.1	NNW	15	NNW	3.4	3.3	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	1.46	1.70	3.40	5.00	5.3	8	6.4	12
05/12/2021 14:30	1009.4	1009.4	1009.4	1009.3	991.1	50.0	50.0	50.0	4.7	4.7	4.7	4.9	4.9	4.9	5.2	5.2	5.8	5.8	5.8	0	0	0	0	5.7	N	10	NW	5.9	5.9	5.9	5.8	N	11	N	3.7	3.4	0.0	0.0	19	23	0.00	0.00	0.00	0.04	0.00	1.58	3.80	6.00	6.00	6.6	16	9.2	19
05/12/2021 14:35	1009.4	1009.4	1009.3	991.1	50.0	50.0	50.0	4.7	4.7	4.7	5.0	5.0	4.9	5.2	5.2	5.2	5.8	5.8	5.8	0	0	0	0	7.6	N	12	NNE	5.9	5.9	5.9	8.3	N	14	N	3.5	3.5	0.0	0.0	22	25	0.00	0.00	0.00	0.04	0.00	1.45	2.12	3.10	6.00	5.2	13	7.4	17
05/12/2021 14:40	1009.6	1009.6	1009.4	991.2	50.0	50.0	50.0	4.7	4.7	4.7	5.0	5.0	5.0	5.2	5.2	5.2	5.9	5.9	5.8	0	0	0	0	7.0	NNW	13	N	5.9	5.9	5.9	7.4	NNW	14	N	3.3	3.3	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	1.55	2.12	2.80	5.00	6.4	13	8.2	16
05/12/2021 14:45	1009.6	1009.6	1009.4	991.2	50.0	50.0	50.0	4.7	4.7	4.7	5.0	5.0	5.0	5.2	5.2	5.2	5.9	5.9	5.9	0	0	0	0	6.6	N	13	NNW	5.9	5.9	5.9	7.0	N	14	NNW	3.4	3.2	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	1.37	1.61	2.50	5.00	4.3	7	6.1	14
05/12/2021 14:50	1009.6	1009.6	1009.6	991.2	50.0	50.0	50.0	4.7	4.7	4.7	5.0	5.0	5.0	5.2	5.2	5.2	5.8	5.8	5.8	0	0	0	0	5.9	N	12	N	5.9	5.9	5.9	6.2	N	12	NNW	3.6	3.4	0.0	0.0	23	25	0.00	0.00	0.00	0.04	0.00	1.45	1.70	3.00	5.00	5.2	8	6.5	11
05/12/2021 14:55	1009.6	1009.7	1009.5	991.2	50.8	50.8	50.8	4.8	4.8	4.8	5.0	5.0	5.0	5.2	5.2	5.2	5.8	5.8	5.8	0	0	0	0	5.9	NNW	13	NNW	5.9	5.9	5.9	6.0	NNW	13	NNW	3.7	3.7	0.0	0.0	23	26	0.00	0.00	0.00	0.04	0.00	1.56	2.29	3.70	5.00	6.4	15	7.7	17
05/12/2021 15:00	1009.6	1009.7	1009.6	991.2	50.8	50.8	50.8	4.8	4.8	4.8	4.9	5.0	4.9	5.2	5.2	5.2	5.8	5.8	5.8	0	0	0	0	6.8	N	15	NNW	5.9	5.9	5.9	7.0	N	14	NNW	3.7	3.7	0.0	0.0	19	19	0.00	0.00	0.00	0.04	0.00	1.39	1.70	3.00	4.00	4.5	8	5.4	10
05/12/2021 15:05	1009.7	1009.8	1009.6	991.3	50.8	50.8	50.8	4.8	4.8	4.8	4.9	4.9	4.9	5.2	5.2	5.2	5.7	5.8	5.7	0	0	0	0	7.4	NNW	14	NW	5.9	5.9	5.9	7.9	NNW	16	NW	3.4	3.4	0.0	0.0	20	23	0.00	0.00	0.00	0.04	0.00	1.49	2.21	2.90	4.00	5.7	14	7.5	16
05/12/2021 15:10	1009.8	1009.8	1009.7	991.4	50.8	50.8	50.8	4.8	4.8	4.8	4.8	4.9	4.8	5.2	5.2	5.2	5.7	5.7	5.7	0	0	0	0	6.2	N	12	NNW	5.9	5.9	5.8	6.2	N	12	NNW	3.4	3.3	0.0	0.0	18	23	0.00	0.00	0.00	0.04	0.00	1.47	1.70	2.90	5.00	5.4	8	7.3	13
05/12/2021 15:15	1009.8	1009.9	1009.7	991.4	50.8	50.8	50.8	4.8	4.8	4.8	4.8	4.8	4.8	5.2	5.2	5.2	5.6	5.7	5.6	0	0	0	0	5.6	N	12	NNW	5.9	5.9	5.8	6.0	NNW	13	NNW	3.6	3.3	0.0	0.0	19	25	0.00	0.00	0.00	0.04	0.00	1.54	2.12	3.40	5.00	6.2	13	8.3	16
05/12/2021 15:20	1009.8	1009.8	1009.7	991.4	50.8	50.8	50.8	4.8	4.8	4.8	4.8	4.8	4.8	5.2	5.2	5.2	5.6	5.7	5.6	0	0	0	0	5.7	N	9	N	5.8	5.9	5.8	5.6	N	9	N	3.8	3.7	0.0	0.0	28	32	0.00	0.00	0.00	0.04	0.00	1.55	2.38	3.70	6.00	6.3	16	8.0	18
05/12/2021 15:25	1009.8	1009.9	1009.8	991.4	50.8	50.8	50.8	4.8	4.8	4.8	4.9	4.9	4.8	5.2	5.2	5.2	5.7	5.7	5.6	0	0	0	0	5.7	N	11	NNW	5.8	5.8	5.8	5.8	N	11	NNW	3.8	3.7	0.0	0.0	38	44	0.00	0.00	0.00	0.04	0.00	1.44	1.70	3.40	5.00	5.0	8	5.8	10
05/12/2021 15:30	1009.9	1009.9	1009.9	1009.8	991.5	50.8	50.8	50.8	4.8	4.8	4.9	5.0	4.9	5.2	5.2	5.2	5.7	5.8	5.7	0	0	0	0	4.9	N	12	NNE	5.8	5.8	5.8	4.8	N	11	NNE	3.9	3.8	0.0	0.0	29	44	0.00	0.00	0.00	0.04	0.00	1.53	1.87	3.70	5.00	6.1	10	8.4	15
05/12/2021 15:35	1009.9	1010.0	1009.9	991.5	50.8	50.8	50.8	4.8	4.8	4.8	4.8	4.8	4.8	5.2	5.2	5.2	5.6	5.6	5.6	0	0	0	0	6.2	N	12	NNW	5.8	5.8	5.8	6.5	N	11	N	3.8	3.8	0.0	0.0	20	23	0.00	0.00	0.00	0.04	0.00	1.53	2.21	3.30	5.00	6.1	14	7.1	16
05/12/2021 15:40	1010.0	1010.1	1009.9	991.6	50.8	50.8	50.8	4.8	4.8	4.8	4.7	4.8	4.7	5.2	5.2	5.2	5.5	5.6	5.5	0	0	0	0	4.9	N	13	N	5.7	5.8	5.7	4.9	N	12	NNW	3.7	3.7	0.0	0.0	15	23	0.00	0.00	0.00	0.04	0.00	1.61	2.21	4.20	6.00	7.1	14	9.3	17
05/12/2021 15:45	1010.0	1010.1	1010.0	991.6	50.8	50.8	50.8	4.8	4.8	4.8	4.5	4.7	4.5	5.2	5.2	5.2	5.4	5.5	5.4	0	0	0	0	5.6	N	10	N	5.7	5.8	5.7	5.9	N	10	N	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.48	1.78	3.70	6.00	5.5	9	6.8	12
05/12/2021 15:50	1010.2	1010.2	1010.1	991.8	50.8	50.8	50.8	4.8	4.8	4.8	4.4	4.6	4.5	4.4	5.2	5.2	5.4	5.4	5.4	0	0	0	0	5.4	N	10	NNE	5.7	5.7	5.7	5.5	N	10	NNE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.60	2.29	3.80	5.00	6.9	15	8.7	23
05/12/2021 15:55	1010.2	1010.2	1010.1	991.8	50.8	50.8	50.8	4.8	4.8	4.8	4.4	4.4	4.4	4.4	5.2	5.2	5.2	5.3	5.3	0	0	0	0	4.7	N	10	NE	5.7	5.7	5.7	4.8	N	10	NNW	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.75	2.46	4.70	8.00	8.6	17	11.0	21
05/12/2021 16:00	1010.5	1010.5	1010.5	1010.2	992.1	50.8	50.8	50.8	4.8	4.8	4.3	4.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/12/2021 20:50	1012.9	1012.9	1012.8	994.5	50.5	50.5	50.5	4.8	4.8	4.8	2.8	3.1	2.8	5.4	5.4	5.4	3.7	3.8	3.7	15	15	15	5	3.2	N	5	N	4.3	4.3	4.3	2.9	N	5	NNE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.96	13.50	18.00	25.3	35	29.3	41
05/12/2021 20:55	1013.0	1013.0	1012.8	994.5	50.5	50.5	50.5	4.8	4.8	4.8	2.8	2.8	2.7	5.4	5.4	5.4	3.6	3.7	3.6	15	15	15	5	3.1	NNE	6	NNE	4.3	4.3	4.3	2.8	NNE	6	NE	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.45	4.75	16.80	22.00	29.0	40	32.4	55
05/12/2021 21:00	1013.0	1013.0	1012.9	994.6	50.5	50.5	50.5	4.8	4.8	4.8	2.6	2.8	2.6	5.4	5.4	5.4	3.5	3.6	3.5	15	15	15	5	2.9	N	6	NNE	4.3	4.3	4.3	2.4	N	6	NNE	3.7	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	3.96	14.50	21.00	27.1	35	30.1	47
05/12/2021 21:05	1012.9	1013.0	1012.9	994.5	50.5	50.5	50.5	4.8	4.8	4.8	2.4	2.6	2.4	5.4	5.4	5.4	3.3	3.5	3.3	15	15	15	5	2.6	N	6	N	4.2	4.3	4.2	2.2	N	5	NNE	3.8	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.11	3.88	14.50	19.00	24.8	34	27.3	43
05/12/2021 21:10	1012.9	1013.0	1012.9	994.5	50.5	50.5	50.5	4.8	4.8	4.8	2.4	2.4	2.3	5.4	5.4	5.4	3.3	3.3	3.3	15	15	15	5	1.9	NNE	4	NNE	4.2	4.2	4.2	1.5	NNE	3	NNE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.25	4.08	15.10	20.00	26.6	36	32.0	47
05/12/2021 21:15	1013.0	1013.0	1012.9	994.6	50.5	50.5	50.5	4.8	4.8	4.8	2.6	2.6	2.3	5.4	5.4	5.4	3.6	3.6	3.3	15	15	15	5	2.4	NNE	4	NE	4.1	4.2	4.1	2.1	NNE	4	NNE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.07	3.96	12.50	18.00	24.4	35	29.5	46
05/12/2021 21:20	1012.9	1013.1	1012.9	994.5	50.8	50.8	50.5	4.8	4.8	4.8	2.6	2.7	2.6	5.4	5.4	5.4	3.7	3.7	3.6	15	15	15	5	1.2	NE	3	NE	4.2	4.2	4.1	0.6	NNE	2	NNE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	3.71	11.30	15.00	22.7	32	26.0	42
05/12/2021 21:25	1012.9	1013.0	1012.9	994.5	50.8	50.8	50.8	4.8	4.8	4.8	2.7	2.7	2.6	5.4	5.4	5.4	3.7	3.7	3.7	15	15	15	5	1.2	NE	2	NNE	4.1	4.2	4.1	0.6	NNE	2	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.05	3.88	11.40	15.00	24.1	34	28.4	43
05/12/2021 21:30	1013.0	1013.0	1012.8	994.5	50.8	50.8	50.8	4.8	4.8	4.8	2.8	2.8	2.7	5.4	5.4	5.4	3.7	3.7	3.7	15	15	15	5	1.4	NE	3	NE	4.1	4.1	4.1	0.8	NNE	2	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.81	3.54	10.80	14.00	21.3	30	23.8	36
05/12/2021 21:35	1013.1	1013.1	1013.0	994.7	50.8	50.8	50.8	4.8	4.8	4.8	2.8	2.8	2.8	5.4	5.4	5.4	3.8	3.8	3.7	15	15	15	5	0.4	NE	2	NE	4.1	4.1	4.1	0.0		1	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.75	3.54	11.50	15.00	20.5	30	22.6	34
05/12/2021 21:40	1013.0	1013.1	1013.0	994.6	50.8	50.8	50.8	4.8	4.8	4.8	2.9	2.9	2.8	5.4	5.4	5.4	3.8	3.8	3.7	15	15	15	5	1.0	ENE	2	NE	4.1	4.1	4.1	0.5	NNE	1	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.55	3.29	10.80	14.00	18.0	27	21.1	39
05/12/2021 21:45	1013.1	1013.2	1013.0	994.7	50.8	50.8	50.8	4.8	4.8	4.8	2.9	2.9	2.9	5.4	5.4	5.4	3.8	3.8	3.8	15	15	15	5	0.4	ENE	2	NE	4.1	4.1	4.1	0.1	NNE	1	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.76	3.54	11.20	14.00	20.6	30	22.9	32
05/12/2021 21:50	1013.1	1013.2	1013.1	994.7	50.8	50.8	50.8	4.8	4.8	4.8	2.9	2.9	2.9	5.4	5.4	5.4	3.8	3.8	3.8	15	15	15	5	0.0		1	S	4.1	4.1	4.1	0.0		0		4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.69	3.38	10.90	14.00	19.8	28	22.7	34
05/12/2021 21:55	1013.0	1013.1	1013.0	994.6	50.8	50.8	50.8	4.8	4.8	4.8	2.8	2.9	2.8	5.4	5.4	5.4	3.7	3.8	3.7	15	15	15	5	1.1	WNW	4	WNW	4.1	4.1	4.1	0.8	NNW	4	WNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.61	3.29	10.10	12.00	18.8	27	21.1	31
05/12/2021 22:00	1013.0	1013.1	1013.0	994.6	50.8	50.8	50.8	4.8	4.8	4.8	2.7	2.8	2.7	5.4	5.4	5.4	3.7	3.8	3.7	15	15	15	5	2.5	WNW	5	WNW	4.1	4.1	4.1	2.6	WNW	6	WNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.43	3.12	9.70	13.00	16.6	25	20.6	29
05/12/2021 22:05	1013.1	1013.1	1013.0	994.7	50.8	50.8	50.8	4.8	4.8	4.8	2.1	2.7	2.1	5.4	5.4	5.4	3.3	3.7	3.3	15	15	15	5	1.1	NNW	2	NNW	4.1	4.1	4.1	0.6	WNW	2	WNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.55	3.54	10.50	13.00	18.1	30	20.6	39
05/12/2021 22:10	1013.1	1013.1	1013.0	994.7	50.8	50.8	50.8	4.8	4.8	4.8	1.7	2.1	1.7	5.4	5.4	5.4	3.1	3.2	3.1	15	15	15	5	1.3	NNE	3	NNE	4.1	4.1	4.1	0.8	WNW	2	WNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.88	13.30	20.00	25.7	34	28.4	41
05/12/2021 22:15	1013.0	1013.1	1013.0	994.6	50.8	50.8	50.8	4.8	4.8	4.8	1.7	1.8	1.7	5.4	5.4	5.4	3.1	3.1	3.0	15	15	15	5	1.3	NNE	3	NNE	4.0	4.1	4.0	0.7	WNW	2	WNW	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.27	8.92	22.00	36.00	37.1	64	45.2	79
05/12/2021 22:20	1013.1	1013.1	1013.0	994.7	50.8	50.8	50.8	4.8	4.8	4.8	1.5	1.7	1.5	5.4	5.4	5.4	2.8	3.1	2.8	15	15	15	5	0.2	N	1	N	3.9	4.0	3.9	0.0		0		3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.03	6.64	21.60	30.00	35.7	51	42.0	68
05/12/2021 22:25	1013.1	1013.1	1013.0	994.7	51.0	51.0	50.8	4.8	4.8	4.8	1.2	1.5	1.2	5.4	5.4	5.4	2.6	2.8	2.6	15	15	15	5	0.3	NW	1	NNW	3.9	3.9	3.9	0.1	WNW	1	WNW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.66	4.58	18.50	23.00	31.5	39	35.9	50
05/12/2021 22:30	1013.0	1013.1	1013.0	994.6	51.0	50.8	50.8	4.8	4.8	4.8	0.9	1.2	0.9	5.4	5.4	5.4	2.4	2.6	2.4	15	15	15	5	0.8	NNE	3	NE	3.8	3.9	3.8	0.4	WNW	3	N	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.26	4.08	14.50	18.00	26.7	36	30.0	44
05/12/2021 22:35	1013.1	1013.1	1013.0	994.7	51.0	51.0	51.0	4.8	4.8	4.8	1.0	1.1	0.9	5.4	5.4	5.4	2.4	2.6	2.4	15	15	15	5	2.2	NNE	4	NE	3.7	3.8	3.7	1.8	N	3	N	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.19	3.88	13.80	18.00	25.7	34	28.4	41
05/12/2021 22:40	1013.1	1013.2	1013.1	994.7	51.0	51.0	51.0	4.8	4.8	4.8	0.6	1.0	0.6	5.4	5.4	5.4	2.4	2.4	2.3	15	15	15	5	2.1	NE	3	NE	3.6	3.7	3.6	1.5	NE	2	NE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.14	3.88	14.50	18.00	25.1	34	27.7	41
05/12/2021 22:45	1013.1	1013.2	1013.1	994.7	51.0	51.0	51.0	4.8	4.8	4.8	0.5	0.6	0.4	5.4	5.4	5.4	2.1	2.4	2.1	15	15	15	5	2.6	NE	4	NE	3.5	3.6	3.5	2.1	NE	4	NE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.24	3.96	16.40	19.00	26.4	35	31.0	43
05/12/2021 22:50	1013.0	1013.1	1013.0	994.6	51.0	51.0	51.0	4.8	4.8	4.8	0.3	0.5	0.3	5.4	5.4	5.4	2.1	2.1	2.1	15	15	15	5	2.5	NE	4	NE	3.4	3.6	3.4	2.1	NE	3	NE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.48	4.25	15.10	18.00	29.3	37	32.7	44
05/12/2021 22:55	1013.0	1013.0	1012.9	994.6	51.0	51.0	51.0	4.8	4.8	4.8	0.6	0.6	0.2	5.4	5.4	5.4	2.3	2.4	2.2	15	15	15	5	2.4	ENE	4	ENE	3.4	3.4	3.4	2.1	ENE	4	ENE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.14	3.79	13.70	18.00	25.2	33	29.6	41
05/12/2021 23:00	1012.9	1013.0	1012.9	994.5	51.0	51.0	51.0	4.8	4.8	4.8	1.2	1.2	0.6	5.4	5.4	5.4	2.6	2.6	2.3	15	15	15	5	2.8	ENE	5	ENE	3.3	3.4	3.3	2.6	ENE	4	ENE	2.8	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.10	3.79	13.40	18.00	24.7	33	27.8	41
05/12/2021 23:05	1012.7	1012.9	1012.7	994.3	50.2	51.0	50.2	4.7	4.8	4.7	1.5	1.5	1.2	5.4	5.4	5.4	2.7	2.7	2.6	15	15	15	5	2.8	ENE	5	ENE	3.3	3.3	3.3	2.7	ENE	5	E	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.02	3.71	13.70	17.00	23.8	32	25.5	37
05/12/2021 23:10	1012.8	1012.9	1012.8	994.4	50.2	50.2	50.2	4.7	4.7	4.7	1.2	1.5	1.2	5.4	5.4	5.4	2.7	2.7	2.7	15	15	15	5	2.2	NE	4	NE	3.2	3.3	3.2	1.8	NE	4	ENE	2.7	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.71	3.54	11.10	16.00	20.0	30	22.6	35
05/12/2021 23:15	1012.9	1012.9	1012.8	994.5	50.5	50.5	50.5	4.7	4.7	4.7	1.2	1.3	1.2	5.4	5.4	5.4	2.6	2.7	2.6	15	15	15	5	2.1	NNE	4	NE	3.2	3.3	3.2	1.7	NNE	4	ENE	3.1	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.72	3.29	10.30	13.00	20.2	27	23.3	34
05/12/2021 23:20	1013.0	1013.0	1012.8	994.6	50.5	50.5	50.5	4.7	4.7	4.7	1.4	1.4	1.2	5.4	5.4	5.4	2.8	2.8	2.6	15	15	15	5	1.6	N	3	NNE	3.2	3.3	3.2	0.9	NNE	3	NNE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.95	3.79	11.40	15.00	23.0	33	25.7	40
05/12/2021 23:25	1013.2	1013.2	1013.0	994.8	50.5	50.5	50.5	4.7	4.7	4.7	1.8	1.8	1.8	5.4	5.4	5.4	2.8	2.8	2.7	15	15	15	5	1.6	SW	3	SW	3.2	3.2	3.2	1.5	WNW	3	W	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.62	11.70	16.00	21.4	31	24.1	39
05/12/2021 23:30	1013.1	1013.2	1013.1	994.7	50.5	50.5	50.5	4.7	4.7	4.7	1.9	1.9	1.8	5.4	5.4	5.4	2.8	2.8	2.7	15	15	15	5	1.3	SW	3	SW	3.2	3.2	3.2	1.3	WSW	3	WSW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.03	3.71	13.20	16.00	23.9	32	26.6	36
05/12/2021 23:35	1013.0	1013.1	1012.9	994.5	50.5	50.5	50.5	4.7	4.7	4.7	1.7	1.9	1.7	5.3	5.3	5.3	2.7	2.8	2.7	15	15	15	5	1.0	SSW	2	SSW	3.2	3.2	3.2	0.6	WSW	2	WSW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.88	3.71	12.70	16.00	22.0	32	25.0	35
05/12/2021 23:40	1013.0	1013.0	1013.0	994.6	50.5	50.5	50.5	4.7	4.7	4.7	1.5	1.7	1.5	5.3	5.3	5.3	2.6	2.7	2.6	15	15	15	5	1.3	S	2	SSW	3.2	3.2	3.2	1.0	WSW	2	WSW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.99	3.79	13.30	18.00	23.3	33	26.2	37
05/12/2021 23:45	1012.8	1013.0	1012.8	994.4	50.5	50.5	50.5	4.7	4.7	4.7	1.4	1.5	1.4	5.3	5.3	5.3	2.6	2.6	2.6	15	15	15	5	1.2	SSE	2	S	3.2	3.2	3.2	1.2	WSW	2	WSW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.06	3.79	14.00	17.00	24.3	33	27.0	41
05/12/2021 23:50	1012.8	1012.8	1012.7	994.3	50.5	50.5	50.5	4.7	4.7	4.7	1.1	1.4	1.1	5.3	5.3	5.3	2.4	2.6	2.4	15	15	15	5	1.7	SSE	3	SSE	3.2	3.2	3.1	1.7	WSW	3	WSW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.28	3.88	15.00	19.00	26.8	34	29.5	38
05/12/2021 23:55	1012.5	1012.7	1012.5	994.2	50.5	50.5	50.5	4.7	4.7	4.7	0.6	1.1	0.6	5.3	5.3	5.3	2.1	2.4	2.1	15	15	15	5	0.9	SSE	2	SSE	3.1	3.2	3.1	0.8	WSW	2	WSW	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.99	3.71	13.50	16.00	24.2	32	25.9	40
06/12/2021 00:00	1012.6	1012.6	1012.6	994.1	50.5	50.5	50.5	4.7	4.7	4.7	0.0	0.5	0.0	5.3	5.3	5.3	1.9	2.1	1.9	15	15	15	5	0.4	SW	1	S	3.1	3.1	3.1	0.2	WSW	1	WSW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.79	3.46	13.00	19.00	20.9	29	24.2	36
06/12/2021 00:05	1012.6	1012.6	1012.5	994.1	50.5	50.5	50.5	4.6	4.7	4.6	0.5	0.5	-0.1	5.3	5.3	5.3	1.8	1.9	1.7	15	15	15	5	1.4	W	3	W	3.0	3.1	2.9	1.3	WSW	3	WSW	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.91	3.71	12.50	18.00	22.4	32	24.4	35
06/12/2021 00:10	1012.3	1012.5	1012.3	993.9	50.7	50.7	50.5	4.6	4.6	4.6	0.4	0.6	0.4	5.3	5.3	5.3	1.6	1.8	1.5	15	15	15	5	1.6	SW	3	WSW	2.9	2.9	2.9	1.5	WSW	3	SW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.99	3.54	13.30	16.00	23.3	30	26.9	37
06/12/2021 00:15	1012.3	1012.4	1012.2	993.8	50.7	50.7	50.7	4.6	4.6	4.6	0.6	0.6	0.4	5.3	5.3	5.3	1.6	1.6	1.6	15	15	15	5	2.6	SSW	4	S	2.8	2.9	2.8	2.4	SSW	4	S	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.87	3.79	11.90	16.00	21.9	33	24.1	40
06/12/2021 00:20	1012.2	1012.3	1012.1	993.7	50.7	50.7	50.7	4.6	4.6	4.6	0.6	0.7	0.6	5.3	5.3	5.3	1.5	1.6	1.5	15	15	15	5	2.2	S	4	S	2.7	2.8	2.7	1.8	S	4	S	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.51	3.29	9.90	13.00	17.6	27	19.4	31
06/12/2021 00:25	1012.2	1012.2	1012.1	993.7	50.7	50.7	50.7	4.6	4.6	4.6	0.6	0.6	0.2	5.3	5.3	5.3	1.4	1.5	1.4	15	15	15	5	1.8	S	3	SSE	2.7	2.7	2.6	1.2	S	3	S	2.6	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.67	3.38	10.00	13.00	19.6	28	22.3	35
06/12/2021 00:30	1012.2	1012.2	1012.1	993.8	50.7	50.7	50.7	4.6	4.6	4.6	0.2	0.3	0.2	5.3	5.3	5.3	1.6	1.6	1.4	15	15	15	5	1.3	S	3	SSW	2.6	2.7	2.6	1.0	S	2	S	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.70	3.54	11.70	16.00	19.9	30	22.0	36
06/12/2021 00:35	1012.3	1012.3	1012.2	993.9	50.7	50.7	50.7	4.6	4.6	4.6	0.8	0.8	0.2	5.3	5.3	5.3	1.9	1.9	1.6	15	15	15	5	2.0	SSW	4	SSW	2.5	2.6	2.5	1.8	SSW	4	SSW	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.39	3.29	8.00	11.00	16.2	27	17.5	29
06/12/2021 00:40	1012.3	1012.4	1012.3	993.9	50.7	50.7	50.7	4.6	4.6	4.6	1.2	1.2	0.8	5.3	5.3	5.3	2.1	2.1	2.1	15	15	15	5	2.1	SSW	3	SSW	2.4	2.6	2.4	1.9	SSW	4	SSW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.16	2.96	7.50	10.00	13.4	23	15.3	30
06/12/2021 00:45	1012.0	1012.3	1012.0	993.6	50.9	50.9	50.7	4.6	4.6	4.6	1.1	1.2	1.1	5.3	5.3	5.3	1.8	2.1	1.8	15	15	15	5	1.8	S	3	SSE	2.4	2.5	2.4	1.6	S	3	S	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.24	3.12	7.20	10.00	14.3	25	16.0	29
06/12/2021 00:50	1011.9	1012.0	1011.9	993.5	50.9	50.9	50.9	4.6	4.6	4.6	0.6	1.1	0.6	5.3	5.3	5.3	1.8	1.8	1.7	15	15	15	5	1.2	S	2	SSE	2.4	2.5	2.4	0.9	S	2	S	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.10	2.79	7.30	10.00	12.7	21	16.2	29
06/12/2021 00:55	1011.7	1011.9	1011.7	993.3	50.9	50.9	50.9	4.5	4.5	4.5	0.4	0.6	0.4	5.3	5.3	5.3	1.8	1.8	1.8	15	15	15	5	0.8	SSW	2	S	2.4	2.4	2.4	0.6	S	2	S	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.05	2.79	6.30	8.00	12.0	21	14.0	24
06/12/2021 01

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/12/2021 05:50	1007.7	1007.8	1007.7	989.3	51.1	51.1	51.1	4.1	4.1	4.1	1.2	1.2	1.2	5.2	5.2	5.2	1.7	1.7	1.7	15	15	15	5	2.8	SSW	5	SW	2.1	2.1	2.1	3.0	SSW	6	SSE	0.3	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.97	3.71	10.30	13.00	23.1	32	26.9	44
06/12/2021 05:55	1007.6	1007.7	1007.6	989.2	51.1	51.1	51.1	4.1	4.1	4.1	1.3	1.3	1.2	5.2	5.2	5.2	1.8	1.8	1.7	15	15	15	5	3.8	SSW	8	SSW	2.2	2.2	2.1	4.4	SSW	8	SSW	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.25	3.79	10.90	14.00	26.5	33	30.0	38
06/12/2021 06:00	1007.5	1007.6	1007.5	989.1	51.1	51.1	51.1	4.1	4.1	4.1	1.4	1.4	1.3	5.2	5.2	5.2	1.9	1.9	1.8	15	15	15	5	4.3	SW	7	SSW	2.2	2.2	2.1	5.1	SW	10	SW	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.00	3.71	10.50	15.00	23.5	32	26.4	42
06/12/2021 06:05	1007.3	1007.5	1007.3	989.0	51.1	51.1	51.1	4.1	4.1	4.1	1.5	1.5	1.4	5.2	5.2	5.2	1.9	1.9	1.9	15	15	15	5	3.3	SSW	7	SW	2.2	2.2	2.2	3.9	SSW	8	SSW	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.00	3.62	11.50	15.00	23.5	31	26.8	38
06/12/2021 06:10	1007.1	1007.3	1007.1	988.8	51.1	51.1	51.1	4.1	4.1	4.1	1.5	1.5	1.5	5.2	5.2	5.2	1.9	1.9	1.9	15	15	15	5	3.4	SSW	8	S	2.2	2.2	2.2	3.8	SSW	9	SSW	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.99	3.71	11.00	14.00	23.3	32	29.5	40
06/12/2021 06:15	1007.0	1007.1	1006.9	988.7	51.1	51.1	51.1	4.1	4.1	4.1	1.5	1.5	1.5	5.1	5.2	5.1	2.1	2.1	1.9	15	15	15	5	2.6	SSW	6	SSW	2.3	2.3	2.3	2.9	SSW	7	SSE	0.7	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.23	3.79	11.40	15.00	26.3	33	28.4	39
06/12/2021 06:20	1006.9	1006.9	1006.8	988.6	51.1	51.1	51.1	4.1	4.1	4.1	1.6	1.6	1.5	5.1	5.1	5.1	2.1	2.1	1.9	15	15	15	5	2.2	SSW	5	SSW	2.3	2.3	2.3	2.4	SSW	6	SSW	1.1	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.13	4.08	11.90	17.00	25.1	36	28.1	46
06/12/2021 06:25	1007.0	1007.0	1006.8	988.7	51.1	51.1	51.1	4.1	4.1	4.1	1.6	1.6	1.6	5.1	5.1	5.1	2.1	2.1	2.1	15	15	15	5	2.5	SW	7	SW	2.3	2.3	2.3	2.7	SSW	8	WSW	1.6	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.92	3.71	12.10	16.00	22.5	32	25.6	39
06/12/2021 06:30	1007.1	1007.1	1006.9	988.8	51.1	51.1	51.1	4.1	4.1	4.1	1.7	1.7	1.6	5.1	5.1	5.1	2.3	2.3	2.1	15	15	15	5	3.5	SSW	8	WNW	2.4	2.4	2.3	4.2	SSW	11	WSW	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.87	3.71	11.40	15.00	22.0	32	25.0	35
06/12/2021 06:35	1007.0	1007.1	1007.0	988.7	51.1	51.1	51.1	4.1	4.1	4.1	1.8	1.8	1.7	5.1	5.1	5.1	2.4	2.4	2.3	15	15	15	5	4.5	SSW	10	SW	2.6	2.6	2.4	5.6	SSW	13	S	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.02	3.79	12.90	17.00	23.7	33	27.7	40
06/12/2021 06:40	1006.9	1007.0	1006.9	988.6	51.1	51.1	51.1	4.1	4.1	4.1	1.9	1.9	1.8	5.1	5.1	5.1	2.6	2.6	2.4	15	15	15	5	4.9	SSW	10	SW	2.6	2.6	2.6	6.2	SSW	14	SSE	0.1	0.0	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.02	3.79	11.70	15.00	23.7	33	29.2	44
06/12/2021 06:45	1007.0	1007.0	1006.9	988.7	51.1	51.1	51.1	4.1	4.1	4.1	1.8	1.9	1.8	5.1	5.1	5.1	2.6	2.6	2.6	15	15	15	5	4.2	SSW	9	SW	2.7	2.7	2.6	5.1	SSW	13	SW	0.1	-0.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.11	4.42	12.10	15.00	24.8	38	30.3	51
06/12/2021 06:50	1006.9	1007.0	1006.9	988.6	51.1	51.1	51.1	4.1	4.1	4.1	1.9	1.9	1.8	5.1	5.1	5.1	2.6	2.6	2.6	15	15	15	5	5.1	SSW	9	SSW	2.7	2.7	2.7	6.1	SSW	12	SSW	0.1	0.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.89	3.96	11.20	15.00	22.1	35	25.3	42
06/12/2021 06:55	1006.7	1006.9	1006.7	988.4	51.1	51.1	51.1	4.1	4.1	4.1	1.8	1.9	1.8	5.1	5.1	5.1	2.6	2.6	2.6	15	15	15	5	4.8	SSW	8	SW	2.7	2.7	2.7	5.6	SSW	10	S	0.2	0.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.13	3.79	12.10	17.00	25.0	33	30.1	41
06/12/2021 07:00	1006.7	1006.8	1006.6	988.4	51.1	51.1	51.1	4.1	4.1	4.1	1.8	1.8	1.8	5.1	5.1	5.1	2.6	2.6	2.6	15	15	15	5	4.0	SSW	8	SSW	2.7	2.8	2.7	4.8	SSW	9	SSW	0.3	0.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.04	3.88	13.10	16.00	24.0	34	29.2	44
06/12/2021 07:05	1006.4	1006.6	1006.4	988.1	51.1	51.1	51.1	4.1	4.1	4.1	1.8	1.8	1.8	5.1	5.1	5.1	2.6	2.6	2.6	15	15	15	5	4.1	SSW	8	S	2.7	2.8	2.7	4.9	SSW	10	SSW	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.11	3.71	13.20	16.00	24.8	32	29.4	45
06/12/2021 07:10	1006.2	1006.4	1006.2	987.8	51.1	51.1	51.1	4.1	4.1	4.1	1.8	1.8	1.8	5.1	5.1	5.1	2.6	2.6	2.6	15	15	15	5	3.4	S	8	SSW	2.8	2.8	2.7	4.1	S	10	SSW	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	3.88	12.40	16.00	22.6	34	27.5	40
06/12/2021 07:15	1006.1	1006.2	1006.1	987.8	51.1	51.1	51.1	4.1	4.1	4.1	1.9	1.9	1.8	5.1	5.1	5.1	2.7	2.7	2.6	15	15	15	5	3.6	S	7	SSW	2.7	2.8	2.7	3.9	S	8	SSW	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.01	3.71	12.50	16.00	23.6	32	27.9	41
06/12/2021 07:20	1006.2	1006.3	1006.1	987.8	51.1	51.1	51.1	4.1	4.1	4.1	1.9	1.9	1.9	5.1	5.1	5.1	2.7	2.7	2.7	15	15	15	5	3.3	SW	8	WSW	2.7	2.8	2.7	3.9	SSW	9	WSW	1.2	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.33	3.79	13.30	17.00	27.5	33	32.2	42
06/12/2021 07:25	1006.1	1006.2	1006.1	987.8	51.1	51.1	51.1	4.1	4.1	4.1	1.9	1.9	1.9	5.1	5.1	5.1	2.8	2.8	2.7	15	15	15	5	3.6	SSW	7	SW	2.8	2.8	2.8	4.3	SSW	9	SW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.16	3.88	12.90	16.00	25.4	34	29.7	43
06/12/2021 07:30	1006.0	1006.1	1005.9	987.6	51.1	51.1	51.1	4.1	4.1	4.1	1.9	1.9	1.9	5.1	5.1	5.1	2.8	2.8	2.8	15	15	15	5	4.1	SW	8	SW	2.8	2.8	2.8	4.8	SSW	10	WSW	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.82	3.62	11.60	16.00	21.4	31	25.7	43
06/12/2021 07:35	1005.7	1006.0	1005.7	987.4	51.1	51.1	51.1	4.1	4.1	4.1	1.9	1.9	1.9	5.1	5.1	5.1	2.8	2.8	2.8	15	15	15	5	4.2	SSW	9	SW	2.8	2.8	2.8	4.9	SSW	11	WSW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.81	3.54	11.20	14.00	21.3	30	25.5	41
06/12/2021 07:40	1005.7	1005.7	1005.7	987.4	51.1	51.1	51.1	4.1	4.1	4.1	2.1	2.1	1.9	5.1	5.1	5.1	2.8	2.8	2.8	15	15	15	5	4.9	SW	11	SW	2.8	2.8	2.8	6.1	SW	12	SSW	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.61	3.46	10.20	14.00	18.8	29	22.6	38
06/12/2021 07:45	1005.6	1005.7	1005.6	987.2	51.1	51.1	51.1	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	3.0	3.0	2.8	15	15	15	5	6.6	SSW	12	SSW	2.9	2.9	2.8	8.2	SSW	15	SW	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.47	3.29	8.70	12.00	17.2	27	20.1	32
06/12/2021 07:50	1005.4	1005.5	1005.4	987.1	51.1	51.1	51.1	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	3.1	3.1	3.0	15	15	15	5	6.5	SSW	14	SSW	2.9	2.9	2.9	8.4	SSW	17	WSW	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.28	3.21	8.10	11.00	14.9	26	18.0	36
06/12/2021 07:55	1005.6	1005.6	1005.4	987.2	51.3	51.3	51.1	4.1	4.1	4.1	2.2	2.2	2.2	5.1	5.1	5.1	3.1	3.1	3.1	15	15	15	5	7.1	SW	16	SW	3.0	3.0	2.9	9.2	SSW	17	WSW	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.25	2.96	7.10	9.00	14.5	23	16.5	27
06/12/2021 08:00	1005.4	1005.6	1005.4	987.0	51.3	51.3	51.3	4.1	4.1	4.1	2.2	2.2	2.2	5.1	5.1	5.1	3.2	3.2	3.1	15	15	15	5	8.2	SSW	15	SSW	3.1	3.1	3.0	10.6	SSW	18	SE	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.31	3.04	7.20	10.00	15.2	24	17.8	27
06/12/2021 08:05	1005.2	1005.4	1005.2	986.9	51.3	51.3	51.3	4.1	4.1	4.1	2.2	2.2	2.2	5.1	5.1	5.1	3.2	3.2	3.2	15	15	15	5	6.8	SSW	14	S	3.1	3.1	3.1	8.5	SSW	18	SW	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.31	3.29	7.80	10.00	15.2	27	18.5	34
06/12/2021 08:10	1005.2	1005.3	1005.2	986.9	51.3	51.3	51.3	4.1	4.1	4.1	2.3	2.3	2.2	5.1	5.1	5.1	3.2	3.2	3.1	15	15	15	5	7.9	SW	13	SSW	3.1	3.1	3.1	10.1	SSW	20	SSW	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.30	3.38	8.20	13.00	15.1	28	18.0	30
06/12/2021 08:15	1005.2	1005.2	1005.1	986.9	51.3	51.3	51.3	4.1	4.1	4.1	2.3	2.3	2.3	5.1	5.1	5.1	3.2	3.2	3.2	15	15	15	5	7.8	SW	13	SW	3.2	3.2	3.1	10.2	SSW	17	S	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.38	3.21	8.20	13.00	16.0	26	18.5	33
06/12/2021 08:20	1005.1	1005.2	1005.1	986.8	51.3	51.3	51.3	4.1	4.1	4.1	2.3	2.3	2.3	5.1	5.1	5.1	3.2	3.2	3.2	15	15	15	5	7.2	SSW	14	SSW	3.2	3.2	3.2	9.2	SSW	20	SSE	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.29	3.12	8.10	10.00	15.0	25	18.0	28
06/12/2021 08:25	1005.0	1005.1	1004.9	986.7	51.3	51.3	51.3	4.1	4.1	4.1	2.3	2.3	2.3	5.1	5.1	5.1	3.2	3.2	3.2	15	15	15	5	7.9	SW	16	SSW	3.2	3.2	3.2	10.0	SSW	20	SW	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.47	3.21	8.60	11.00	17.1	26	20.5	31
06/12/2021 08:30	1004.8	1005.0	1004.8	986.6	51.3	51.3	51.3	4.1	4.1	4.1	2.2	2.3	2.2	5.1	5.1	5.1	3.1	3.2	3.1	15	15	15	5	8.3	SW	15	SW	3.2	3.2	3.2	11.3	SSW	20	WSW	-0.7	-0.8	0.0	0.0	1	7	0.00	0.00	0.00	0.05	0.00	2.36	3.29	8.20	12.00	15.9	27	17.9	29
06/12/2021 08:35	1004.7	1004.9	1004.7	986.4	51.3	51.3	51.3	4.1	4.1	4.1	2.2	2.2	2.2	5.1	5.1	5.1	3.1	3.1	3.1	15	15	15	5	7.9	SW	16	SW	3.2	3.2	3.2	10.3	SSW	20	SW	-0.8	-0.9	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	2.54	3.21	9.00	11.00	17.9	26	20.0	30
06/12/2021 08:40	1004.7	1004.8	1004.6	986.5	51.3	51.3	51.3	4.1	4.1	4.1	2.1	2.2	2.1	5.1	5.1	5.1	2.9	3.1	2.9	15	15	15	5	7.5	SSW	16	S	3.2	3.2	3.2	10.0	SSW	25	SSE	-0.7	-0.8	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	2.51	3.46	8.80	13.00	17.6	29	20.4	37
06/12/2021 08:45	1004.6	1004.7	1004.6	986.3	51.1	51.3	51.1	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	2.8	2.9	2.8	15	15	15	5	7.2	SW	13	SW	3.2	3.2	3.2	9.7	SSW	18	SSE	-0.7	-0.7	0.0	0.0	4	7	0.00	0.00	0.00	0.05	0.00	2.48	3.38	9.10	13.00	17.3	28	21.2	38
06/12/2021 08:50	1004.6	1004.7	1004.6	986.3	51.1	51.1	51.1	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	2.8	2.8	2.8	15	15	15	5	7.9	SW	14	SW	3.2	3.2	3.2	10.0	SSW	21	SW	-0.7	-0.7	0.0	0.0	3	7	0.00	0.00	0.00	0.05	0.00	2.63	3.46	8.80	12.00	19.0	29	22.2	36
06/12/2021 08:55	1004.5	1004.6	1004.5	986.2	51.1	51.1	51.1	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	2.8	2.8	2.8	15	15	15	5	6.9	SW	13	SW	3.2	3.2	3.2	8.8	SSW	16	SW	-0.6	-0.7	0.0	0.0	8	9	0.00	0.00	0.00	0.05	0.00	2.52	3.29	9.30	13.00	17.7	27	20.6	40
06/12/2021 09:00	1004.5	1004.5	1004.4	986.2	51.1	51.1	51.1	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	2.7	2.8	2.7	15	15	15	5	6.4	SSW	13	SSW	3.2	3.2	3.2	7.8	SSW	17	SSW	-0.3	-0.6	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	2.46	2.96	8.80	11.00	17.0	23	18.9	31
06/12/2021 09:05	1004.4	1004.4	1004.3	986.1	50.9	51.1	50.9	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	2.6	2.7	2.6	15	15	15	5	6.2	SSW	14	SSW	3.2	3.2	3.2	8.2	SSW	16	S	-0.1	-0.2	0.2	0.2	7	9	0.00	0.00	0.00	0.05	0.00	2.36	3.46	7.80	11.00	15.9	29	18.6	35
06/12/2021 09:10	1004.2	1004.4	1004.2	985.9	50.9	50.9	50.9	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	2.6	2.6	2.6	15	15	15	5	7.1	SSW	16	SSW	3.2	3.2	3.2	8.5	SSW	18	SW	-0.3	-0.3	0.0	0.2	12	14	0.00	0.00	0.00	0.05	0.00	2.22	2.96	8.00	11.00	14.1	23	17.4	35
06/12/2021 09:15	1004.2	1004.4	1004.2	985.9	50.9	50.9	50.9	4.1	4.1	4.1	2.1	2.1	2.1	5.1	5.1	5.1	2.6	2.6	2.6	15	15	15	5	6.9	SSW	15	SSW	3.2	3.2	3.2	8.4	SSW	16	SSW	-0.2	-0.3	0.0	0.2	14	14	0.00	0.00	0.00	0.05	0.00	2.33	3.29	7.50	10.00	15.5	27	18.7	30
06/12/2021 09:20	1004.1	1004.3	1004.1	985.8	50.9	50.9	50.9	4.1	4.1	4.1	2.2	2.2	2.1	5.1	5.1	5.1	2.7	2.7	2.6	15	15	15	5	6.0	SSW	13	SSW	3.2	3.2	3.2	6.9	SSW	16	SW	0.1	-0.2	0.0	0.2	17	19	0.00	0.00	0.00	0.05	0.00	2.35	3.21	7.80	10.00	15.6	26	20.9	39
06/12/2021 09:25	1003.9	1004.1	1003.9	985.6	50.9	50.9	50.9	4.1	4.1	4.1	2.2	2.2	2.2	5.0	5.1	5.0	2.7	2.7	2.7	15	15	15	5	5.7	SSW	13	SSW	3.2	3.2	3.2	7.1	SSW	13	S	0.2	0.1	0.0	0.2	18	18	0.00	0.00	0.00	0.05	0.00	2.11	2.88	7.40	10.00	12.9	22	15.2	27
06/12/2021 09:30	1003.7	1003.9	1003.7	985.4	50.9	50.9	50.9	4.1	4.1	4.1	2.2	2.2	2.2	5.0	5.1	5.0	2.7	2.7	2.7	15	15	15	5	5.6	SSW	11	SW	3.2	3.2	3.2	6.9	SSW	13	SW	0.2	0.2	0.0	0.2	21	23	0.00	0.00	0.00	0.05	0.00	2.27	3.21	7.70	10.00	14.7	26	16.7	26
06/12/2021 09:35	1003.7	1003.8	1003.6	985.4	50.9	50.9	50.9	4.1	4.1	4.1	2.2	2.2	2.2	5.0	5.0	5.0	2.7	2.8	2.7	15	15	15	5	5.9	SSW	13	SSW	3.2	3.2	3.2	7.4	SSW	19	SSE	0.3	0.2	0.0	0.2	25	28	0.00	0.00	0.00	0.05	0.00	2.15	2.71	7.30	10.00	13.2	20	16.2	28
06/12/2021 09:40	1003.6	1003.6	1003.5	985.3	50.9	50.9	50.9	4.1	4.1	4.1	2.3	2.3	2.2	5.0	5.0	5.0	2.8	2.8	2.7	15	15	15	5	6.8	SSW	15	SSW	3.2	3.2	3.2	8.3	SSW	15	S	-0.1	-0.1	0.0	0.2	31	32	0.00	0.00	0.00	0.05	0.00	2.22	3.12	7.80	11.00	14.2	25	16.0	27
06/12/2021 09:45	1003.4	1003.6	1003.4	985.1	50.9	50.9	50.9	4.1	4.1	4.1	2.4	2.4	2.3	5.0	5.0	5.0	2.8	2.8	2.8	15	15	15	5	5.8	SSW	14	SW	3.2	3.2	3.2	7.0	SSW	20	SW	0.0	-0.1	0.0	0.2	35	39	0.00	0.00	0.00	0.05	0.00	2.27	2.88	7.50	9.00	14.7	22	16.5	26
06/12/2021 09:50	1003.2	1003.4	1003.1	984.9	50.9	50.9	50.9	4.1	4.1	4.1	2.4	2.4	2.4	5.0	5.0	5.0	2.8	2.8	2.8	15	15	15	5	5.9	SSW	16	S	3.2	3.2	3.2	7.1	S	16	SSW	0.2	-0.1	0.0	0.0	39	44	0.00	0.00	0.00	0.05	0.00	2.29	3.12	7.70	9.00	15.0	25	16.8	27
06/12/2021 09:55	1002.9	1003.2	1002.9	984.6	50.9	50.9	50.9	4.1	4.1	4.1	2.6	2.6	2.4	5.0	5.0	5.0	3.0	3.0	2.8	15	15	15	5	5.1	SSW	11	S	3.2	3.2	3.2	6.3	SSW	16	WSW	0.3	0.1	0.0	0.0	45	47	0.00	0.00	0.00	0.05

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/12/2021 14:50	999.3	999.4	999.2	981.0	50.1	50.1	50.1	4.1	4.1	4.1	2.4	2.4	2.3	5.0	5.0	5.0	3.0	3.0	2.9	15	15	15	5	4.0	S	7	SSW	2.8	2.8	2.7	4.4	S	8	SSE	0.9	0.7	0.0	0.0	45	54	0.00	0.00	0.00	0.05	0.00	1.54	2.29	3.20	5.00	6.2	15	6.9	19
06/12/2021 14:55	999.4	999.4	999.3	981.2	50.1	50.1	50.1	4.1	4.1	4.1	2.4	2.4	2.4	5.0	5.0	5.0	3.1	3.1	3.0	15	15	15	5	3.8	S	7	S	2.9	2.9	2.8	3.9	S	8	SSE	1.0	0.9	0.0	0.0	40	44	0.00	0.00	0.00	0.05	0.00	1.46	2.38	3.30	5.00	5.3	16	5.7	16
06/12/2021 15:00	999.4	999.4	999.3	981.1	50.1	50.1	50.1	4.1	4.1	4.1	2.4	2.3	2.3	5.0	5.0	5.0	2.9	3.0	2.9	15	15	15	5	4.2	S	7	S	2.9	3.0	2.9	4.4	S	7	SSE	1.1	1.1	0.0	0.0	36	40	0.00	0.00	0.00	0.05	0.00	1.49	1.70	3.90	6.00	5.6	8	6.9	13
06/12/2021 15:05	999.3	999.4	999.3	981.1	50.1	50.1	50.1	4.1	4.1	4.1	2.4	2.4	2.3	5.0	5.0	5.0	3.2	3.2	2.9	15	15	15	5	3.2	S	6	SSW	3.0	3.0	2.9	3.4	S	6	S	1.3	1.1	0.0	0.0	26	30	0.00	0.00	0.00	0.05	0.00	1.57	2.21	4.10	7.00	6.6	14	7.3	16
06/12/2021 15:10	999.4	999.4	999.3	981.1	50.1	50.1	50.1	4.1	4.1	4.1	2.6	2.6	2.4	5.0	5.0	5.0	3.2	3.3	3.2	15	15	15	5	3.9	S	8	S	3.1	3.1	2.9	4.4	S	8	SSW	1.3	1.3	0.0	0.0	20	23	0.00	0.00	0.00	0.05	0.00	1.58	2.46	4.00	5.00	6.7	17	8.3	21
06/12/2021 15:15	999.4	999.4	999.3	981.2	50.1	50.1	50.1	4.1	4.1	4.1	2.4	2.6	2.4	5.0	5.0	5.0	3.4	3.4	3.2	15	15	15	5	2.5	S	6	S	3.1	3.1	3.0	2.7	S	7	S	1.5	1.3	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	1.48	1.96	3.90	5.00	5.5	11	6.6	14
06/12/2021 15:20	999.4	999.5	999.4	981.2	50.1	50.1	50.1	4.1	4.1	4.1	2.6	2.6	2.6	5.0	5.0	5.0	3.4	3.6	3.4	15	15	15	5	2.6	S	5	S	3.1	3.2	3.1	2.7	S	5	S	2.1	1.6	0.0	0.0	6	12	0.00	0.00	0.00	0.05	0.00	1.59	2.29	4.20	6.00	6.8	15	8.7	17
06/12/2021 15:25	999.4	999.5	999.4	981.2	50.1	50.1	50.1	4.1	4.1	4.1	2.6	2.6	2.6	5.0	5.0	5.0	3.4	3.4	3.4	15	15	15	5	2.5	S	5	S	3.2	3.2	3.1	2.6	S	5	S	2.6	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	1.78	4.60	6.00	6.8	9	8.5	13
06/12/2021 15:30	999.4	999.5	999.4	981.2	50.1	50.1	50.1	4.1	4.1	4.1	2.4	2.6	2.4	5.0	5.0	5.0	3.4	3.6	3.4	15	15	15	5	1.8	S	6	S	3.3	3.3	3.2	1.8	S	7	SSW	2.7	2.4	0.0	0.0	5	7	0.00	0.00	0.00	0.05	0.00	1.62	2.46	4.50	7.00	7.2	17	10.0	20
06/12/2021 15:35	999.4	999.5	999.4	981.2	50.1	50.1	50.1	4.1	4.1	4.1	2.3	2.4	2.3	5.0	5.0	5.0	3.4	3.4	3.4	15	15	15	5	2.1	SSW	5	SSW	3.3	3.3	3.2	2.4	SSW	5	S	3.1	2.7	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00	1.61	2.29	4.20	6.00	7.0	15	8.7	17
06/12/2021 15:40	999.4	999.4	999.3	981.2	50.1	50.1	50.1	4.1	4.1	4.1	2.1	2.3	2.1	5.0	5.0	5.0	3.1	3.4	3.1	15	15	15	5	2.4	S	6	SW	3.3	3.3	3.3	2.4	SSW	5	SSW	2.7	2.7	0.0	0.0	2	7	0.00	0.00	0.00	0.05	0.00	1.92	2.62	5.30	8.00	10.6	19	12.4	20
06/12/2021 15:45	999.3	999.4	999.3	981.1	50.1	50.1	50.1	4.1	4.1	4.1	1.2	1.9	1.2	5.0	5.0	5.0	2.6	3.1	2.6	15	15	15	5	1.8	S	3	SSW	3.3	3.3	3.3	1.6	S	3	S	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.19	3.12	7.10	10.00	13.8	25	16.4	32
06/12/2021 15:50	999.4	999.4	999.3	981.1	50.1	50.1	50.1	4.1	4.1	4.1	1.4	1.4	1.1	5.0	5.0	5.0	2.7	2.7	2.4	15	15	15	5	2.0	SSW	5	SSW	3.3	3.3	3.3	2.0	SSW	7	W	3.3	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.83	2.62	6.00	8.00	9.5	19	13.2	22
06/12/2021 15:55	999.3	999.4	999.3	981.1	50.1	50.1	50.1	4.1	4.1	4.1	1.2	1.7	1.2	5.0	5.0	5.0	2.7	3.0	2.7	15	15	15	5	1.5	S	4	SSW	3.3	3.3	3.2	1.2	S	3	S	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.91	2.71	6.00	8.00	10.4	20	13.7	28
06/12/2021 16:00	999.4	999.4	999.2	981.1	50.1	50.1	50.1	4.1	4.1	4.1	1.3	1.4	1.2	5.0	5.0	5.0	2.6	2.8	2.6	15	15	15	5	2.4	S	5	SSW	3.2	3.3	3.2	2.4	S	5	SSW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.87	2.21	6.90	9.00	10.1	14	13.1	18
06/12/2021 16:05	999.4	999.4	999.2	981.1	50.1	50.1	50.1	4.1	4.1	4.1	1.4	1.4	1.3	5.0	5.0	5.0	2.7	2.7	2.6	15	15	15	5	1.8	SSW	4	WSW	3.2	3.2	3.2	1.8	SSW	4	SSW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.91	2.71	6.30	10.00	10.4	20	14.2	31
06/12/2021 16:10	999.5	999.5	999.4	981.3	50.1	50.1	50.1	4.1	4.1	4.1	1.7	1.7	1.4	5.0	5.0	5.0	2.8	2.8	2.7	15	15	15	5	2.2	SSW	4	SSW	3.2	3.2	3.2	2.5	SSW	5	SSW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.03	3.04	6.00	9.00	11.9	24	14.6	24
06/12/2021 16:15	999.5	999.5	999.4	981.3	50.1	50.1	50.1	4.1	4.1	4.1	1.9	1.9	1.7	5.0	5.0	5.0	2.9	2.9	2.8	15	15	15	5	2.1	SSW	6	SSW	3.1	3.2	3.1	2.2	SSW	7	SW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.08	3.04	7.70	10.00	12.5	24	14.8	28
06/12/2021 16:20	999.7	999.7	999.5	981.5	50.1	50.1	50.1	4.1	4.1	4.1	2.1	2.1	1.9	5.0	5.0	5.0	3.2	3.2	2.9	15	15	15	5	2.9	WSW	8	S	3.2	3.2	3.1	3.6	SW	11	WSW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.77	2.62	5.40	7.00	8.9	19	10.8	25
06/12/2021 16:25	999.7	999.7	999.6	981.5	50.1	50.1	50.1	4.1	4.1	4.1	2.4	2.4	2.2	5.0	5.0	5.0	3.2	3.2	3.1	15	15	15	5	8.7	WNW	18	W	3.3	3.3	3.2	11.1	W	21	WSW	0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.71	3.40	8.00	7.2	20	10.3	26
06/12/2021 16:30	999.7	999.7	999.6	981.5	50.1	50.1	50.1	4.1	4.1	4.1	1.9	2.4	1.9	5.0	5.0	5.0	2.8	3.2	2.8	15	15	15	5	4.9	WNW	8	W	3.4	3.4	3.3	5.6	WNW	11	WNW	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.61	1.30	2.00	3.4	7	7.4	15
06/12/2021 16:35	999.7	999.7	999.6	981.4	50.1	50.1	50.1	4.1	4.1	4.1	1.7	1.9	1.7	5.0	5.0	5.0	2.6	2.8	2.6	15	15	15	5	3.9	WNW	9	W	3.4	3.4	3.4	4.2	WNW	9	WNW	1.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.87	1.00	3.00	3.2	10	6.8	20
06/12/2021 16:40	999.6	999.7	999.6	981.3	50.1	50.1	50.1	4.1	4.1	4.1	1.5	1.7	1.5	5.0	5.0	5.0	2.6	2.7	2.6	15	15	15	5	3.1	WNW	9	NW	3.4	3.4	3.4	3.4	WNW	11	WNW	1.7	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.52	1.10	3.00	2.7	6	5.7	16
06/12/2021 16:45	999.5	999.5	999.5	981.2	50.4	50.4	50.1	4.1	4.1	4.1	1.0	1.3	0.9	5.0	5.0	5.0	2.4	2.4	2.2	15	15	15	5	2.1	WSW	6	SW	3.4	3.4	3.4	2.2	W	7	SW	2.3	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.19	1.35	0.80	2.00	2.1	4	5.0	12
06/12/2021 16:50	999.5	999.5	999.5	981.2	50.4	50.4	50.4	4.1	4.1	4.1	1.2	1.3	1.0	5.0	5.0	5.0	2.6	2.7	2.4	15	15	15	5	2.2	SW	5	SSW	3.4	3.4	3.4	2.4	SW	6	SSW	3.1	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.18	1.87	0.30	1.00	2.0	10	4.9	15
06/12/2021 16:55	999.5	999.5	999.5	981.2	50.4	50.4	50.4	4.1	4.1	4.1	1.2	1.2	1.2	5.0	5.0	5.0	2.6	2.6	2.4	15	15	15	5	2.4	SSW	6	SW	3.4	3.4	3.4	2.5	SW	6	SW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.19	1.78	0.50	2.00	2.2	9	5.5	14
06/12/2021 17:00	999.6	999.6	999.5	981.4	50.4	50.4	50.4	4.1	4.1	4.1	1.2	1.2	1.2	5.0	5.0	5.0	2.6	2.6	2.4	15	15	15	5	2.3	SSW	6	SW	3.4	3.4	3.3	2.4	SSW	7	SW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	2.12	0.90	2.00	2.6	13	5.5	23
06/12/2021 17:05	999.5	999.7	999.5	981.3	50.4	50.4	50.4	4.1	4.1	4.1	1.6	1.6	1.3	5.0	5.0	5.0	2.7	2.7	2.6	15	15	15	5	2.4	SSW	4	SW	3.3	3.4	3.3	2.6	SW	5	SW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.21	0.90	3.00	4.4	14	8.0	24
06/12/2021 17:10	999.6	999.6	999.5	981.3	50.4	50.4	50.4	4.1	4.1	4.1	1.8	1.8	1.6	5.0	5.0	5.0	3.0	3.0	2.7	15	15	15	5	2.5	S	5	SSW	3.3	3.4	3.3	2.4	S	5	S	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.12	1.90	4.00	4.6	13	8.3	23
06/12/2021 17:15	999.6	999.6	999.5	981.4	50.4	50.4	50.4	4.1	4.1	4.1	2.3	2.3	1.8	5.0	5.0	5.0	3.4	3.4	3.3	15	15	15	5	3.2	S	6	S	3.4	3.4	3.3	3.5	S	6	S	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.62	2.60	4.00	6.4	19	9.9	21
06/12/2021 17:20	999.5	999.6	999.5	981.3	50.4	50.4	50.4	4.1	4.1	4.1	2.3	2.3	2.3	5.0	5.0	5.0	3.3	3.4	3.3	15	15	15	5	3.8	S	7	S	3.4	3.4	3.4	4.1	SSE	6	SSE	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.90	2.62	4.10	6.00	10.4	19	15.4	30
06/12/2021 17:25	999.5	999.6	999.5	981.3	50.4	50.4	50.4	4.1	4.1	4.1	2.2	2.3	2.2	5.0	5.0	5.0	3.3	3.3	3.3	15	15	15	5	4.1	S	7	S	3.5	3.5	3.4	4.5	S	9	SW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.93	2.71	4.40	7.00	10.7	20	15.6	30
06/12/2021 17:30	999.5	999.6	999.5	981.2	50.4	50.4	50.4	4.1	4.1	4.1	2.1	2.2	2.1	5.0	5.0	5.0	3.2	3.3	3.2	15	15	15	5	4.1	S	8	SW	3.5	3.5	3.4	4.4	S	11	SSE	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.46	3.20	5.00	7.6	17	11.8	31
06/12/2021 17:35	999.6	999.6	999.5	981.4	50.6	50.6	50.4	4.1	4.1	4.1	2.1	2.1	1.9	5.0	5.0	5.0	3.2	3.2	3.0	15	15	15	5	3.8	SSW	9	S	3.5	3.5	3.4	4.2	S	11	SSE	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.29	2.40	5.00	6.5	15	9.9	19
06/12/2021 17:40	999.6	999.6	999.5	981.4	50.6	50.6	50.6	4.1	4.1	4.1	1.7	2.1	1.7	5.0	5.0	5.0	3.0	3.2	3.0	15	15	15	5	3.4	WSW	10	S	3.5	3.6	3.5	4.1	SW	11	SSW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.38	3.70	6.00	7.5	16	11.1	24
06/12/2021 17:45	999.7	999.8	999.6	981.5	50.6	50.6	50.6	4.1	4.1	4.1	1.7	1.7	1.7	5.0	5.0	5.0	2.8	2.9	2.8	15	15	15	5	3.4	W	9	W	3.5	3.5	3.4	4.4	W	12	W	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.38	1.90	4.00	5.0	16	9.4	20
06/12/2021 17:50	999.9	999.9	999.7	981.7	50.6	50.6	50.6	4.1	4.1	4.1	1.2	1.6	1.2	5.0	5.0	5.0	2.8	2.8	2.6	15	15	15	5	2.8	WNW	9	W	3.4	3.5	3.4	3.2	WNW	10	WNW	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	2.29	1.10	3.00	4.2	15	6.0	18
06/12/2021 17:55	1000.1	1000.1	999.9	981.8	50.6	50.6	50.6	4.1	4.1	3.9	1.3	1.4	1.2	5.0	5.0	5.0	2.8	2.8	2.7	15	15	15	5	3.1	NW	6	WNW	3.4	3.4	3.4	3.1	WNW	6	WNW	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	2.04	1.60	3.00	4.0	12	7.0	14
06/12/2021 18:00	1000.2	1000.2	1000.1	982.0	50.6	50.6	50.6	3.9	3.9	3.9	1.7	1.7	1.3	5.0	5.0	5.0	3.1	3.1	2.8	15	15	15	5	3.6	WNW	9	WNW	3.4	3.4	3.4	4.1	WNW	10	WNW	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.52	1.20	3.00	3.3	6	7.1	14
06/12/2021 18:05	1000.1	1000.2	1000.1	981.9	50.6	50.6	50.6	3.9	3.9	3.9	1.3	1.7	1.3	5.0	5.0	5.0	2.8	3.1	2.8	15	15	15	5	2.7	NW	5	NW	3.4	3.4	3.4	2.7	NW	6	W	2.1	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.38	2.10	4.00	6.1	16	10.2	18
06/12/2021 18:10	1000.2	1000.3	1000.1	982.0	50.9	50.9	50.6	3.9	3.9	3.9	1.2	1.3	1.2	5.0	5.0	5.0	2.6	2.7	2.6	15	15	15	5	3.5	NW	8	NW	3.4	3.5	3.4	3.5	NW	9	NW	2.2	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	1.70	2.90	5.00	5.4	8	10.1	19
06/12/2021 18:15	1000.2	1000.2	1000.1	982.0	50.9	50.9	50.9	3.9	3.9	3.9	1.0	1.2	1.0	5.0	5.0	5.0	2.6	2.6	2.4	15	15	15	5	2.8	WNW	11	WNW	3.4	3.5	3.4	2.8	WNW	7	WNW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	1.70	2.60	4.00	4.7	8	8.5	19
06/12/2021 18:20	1000.2	1000.3	1000.1	982.0	50.9	50.9	50.9	3.9	3.9	3.9	1.5	1.5	1.0	5.0	5.0	5.0	2.9	2.9	2.6	15	15	15	5	3.2	W	11	W	3.4	3.4	3.4	3.9	W	14	WNW	2.5	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.52	3.96	7.10	14.00	17.7	35	24.6	52
06/12/2021 18:25	1000.2	1000.4	1000.2	982.0	50.9	50.9	50.9	3.9	3.9	3.9	1.8	1.8	1.5	5.0	5.0	5.0	3.1	3.2	2.9	15	15	15	5	7.6	WNW	16	WNW	3.5	3.6	3.4	9.4	W	18	WSW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.21	3.62	4.40	13.00	14.0	31	19.0	41
06/12/2021 18:30	1000.2	1000.3	1000.1	982.0	50.9	50.9	50.9	3.9	3.9	3.9	1.8	1.8	1.8	5.0	5.0	5.0	3.2	3.2	3.1	15	15	15	5	7.8	WNW	14	W	3.6	3.6	3.5	9.6	W	17	WNW	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.18	4.92	5.70	23.00	13.7	41	18.6	51
06/12/2021 18:35	1000.1	1000.1	1000.1	981.8	50.9	50.9	50.9	3.9	3.9	3.9	1.7	1.8	1.7	5.0	5.0	5.0	3.1	3.2	3.0	15	15	15	5	5.2	WNW	13	NW	3.7	3.7	3.6	6.6	W	15	W	0.4	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.10	3.79	5.40	14.00	12.6	33	16.7	37
06/12/2021 18:40	1000.2	1000.3	1000.1	982.0	50.9	50.9	50.9	3.9	3.9	3.9	1.7	1.7	1.7	5.0	5.0	5.0	3.2	3.2	3.1	15	15	15	5	7.4	W	13	W	3.7	3.7	3.7	9.6	W	15	W	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.76	2.62	4.60	7.00	8.8	19	14.3	26
06/12/2021 18:45	1000.2	1000.3	1000.2	982.0	51.1	51.1	50.9	3.9	3.9	3.9	1.6	1.7	1.6	5.0	5.0	5.0	3.2	3.2	3.1	15	15	15	5	6.5	WNW	12	WNW	3.7	3.7	3.7	8.0	WNW	15	W	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.80	2.62	4.90	8.00	9.2	19	13.0	45
06/12/2021 18:50	1000.2	1000.3	1000.1	982.0	51.1	51.1	51.1	3.9	3.9	3.9	1.7	1.7	1.6	5.0	5.0	5.0	3.2	3.2	3.1	15	15	15	5	6.3	W	17	WNW	3.8	3.8	3.7	8.1	W	21	WNW	0.7	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.93	2.71	5.10	8.00	10.7	20	16.6	29
06/12/2021 18:55	1000.4	1000.4	1000.2	982.2	50.9	51.1	50.9	3.9	3.9	3.9	1.7	1.7	1.7	5.0	5.0	5.0	3.2	3.5	3.2	15	15	15	5	6.2	WNW	16	W	3.8	3.8	3.8	8.1	W	19	WNW	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.46	4.20	7.00	8.3	17	10.4	21
06/12/2021 19:00	1000.4	1000.4	1000.3	982.1	50.6	50.9	50.6	3.9	3.9	3.9	1.7	1.8	1.7	5.0	5.0	5.0	3.3	3.5	3.2	15	15	15	5	6.9	WNW	18	W	3.9	3.9	3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute
06/12/2021 23:50	1002.8	1002.9	1002.7	984.6	51.6	51.6	51.6	3.7	3.7	3.7	1.2	1.2	0.9	4.8	4.8	4.8	2.3	2.3	2.1	15	15	15	5
06/12/2021 23:55	1003.0	1003.0	1002.9	984.7	51.6	51.6	51.6	3.7	3.7	3.7	1.3	1.3	1.1	4.8	4.8	4.8	2.4	2.4	2.2	15	15	15	5
07/12/2021 00:00	1002.9	1002.9	1002.9	984.6	51.6	51.6	51.6	3.7	3.7	3.7	1.4	1.5	1.3	4.8	4.8	4.8	2.6	2.6	2.4	15	15	15	5
07/12/2021 00:05	1002.8	1003.0	1002.8	984.6	51.6	51.6	51.6	3.7	3.7	3.7	1.1	1.4	1.1	4.8	4.8	4.8	2.4	2.6	2.3	15	15	15	5
07/12/2021 00:10	1002.8	1002.9	1002.8	984.5	51.6	51.6	51.6	3.7	3.7	3.7	1.0	1.1	0.8	4.8	4.8	4.8	2.3	2.4	2.2	15	15	15	5
07/12/2021 00:15	1002.9	1003.0	1002.8	984.6	51.6	51.6	51.6	3.7	3.7	3.7	0.7	1.1	0.7	4.8	4.8	4.8	1.9	2.3	1.9	15	15	15	5
07/12/2021 00:20	1003.0	1003.0	1002.8	984.7	51.6	51.6	51.6	3.7	3.7	3.7	1.0	1.0	0.7	4.8	4.8	4.8	2.4	2.4	1.9	15	15	15	5
07/12/2021 00:25	1003.0	1003.1	1003.0	984.7	51.6	51.6	51.6	3.7	3.7	3.7	1.2	1.2	0.8	4.8	4.8	4.8	2.6	2.6	2.1	15	15	15	5
07/12/2021 00:30	1003.0	1003.0	1002.9	984.7	51.6	51.6	51.6	3.7	3.7	3.7	1.3	1.3	1.2	4.8	4.8	4.8	2.6	2.6	2.4	15	15	15	5
07/12/2021 00:35	1002.9	1003.0	1002.9	984.7	51.6	51.6	51.6	3.7	3.7	3.7	1.2	1.4	1.2	4.8	4.8	4.8	2.6	2.6	2.4	15	15	15	5
07/12/2021 00:40	1002.8	1002.9	1002.8	984.5	51.6	51.6	51.6	3.7	3.7	3.7	1.1	1.2	1.1	4.8	4.8	4.8	2.4	2.6	2.4	15	15	15	5
07/12/2021 00:45	1002.7	1002.9	1002.7	984.5	51.6	51.6	51.6	3.7	3.7	3.7	1.1	1.2	1.1	4.8	4.8	4.8	2.3	2.4	2.3	15	15	15	5
07/12/2021 00:50	1002.6	1002.7	1002.6	984.4	51.6	51.6	51.6	3.7	3.7	3.7	1.1	1.1	1.0	4.8	4.8	4.8	2.3	2.3	2.2	15	15	15	5
07/12/2021 00:55	1002.7	1002.7	1002.6	984.4	51.6	51.6	51.6	3.7	3.7	3.7	1.1	1.1	1.0	4.8	4.8	4.8	2.4	2.4	2.3	15	15	15	5
07/12/2021 01:00	1002.5	1002.7	1002.5	984.3	51.8	51.8	51.6	3.7	3.7	3.7	1.0	1.2	0.9	4.8	4.8	4.8	2.2	2.4	2.1	15	15	15	5
07/12/2021 01:05	1002.5	1002.5	1002.4	984.3	51.8	51.8	51.8	3.7	3.7	3.7	1.0	1.0	0.9	4.8	4.8	4.8	2.2	2.2	2.1	15	15	15	5
07/12/2021 01:10	1002.4	1002.5	1002.4	984.2	51.8	51.8	51.8	3.7	3.7	3.7	0.9	1.0	0.9	4.8	4.8	4.8	2.1	2.3	2.1	15	15	15	5
07/12/2021 01:15	1002.5	1002.6	1002.5	984.3	51.8	51.8	51.8	3.7	3.7	3.7	0.8	0.9	0.8	4.8	4.8	4.8	2.1	2.2	2.1	15	15	15	5
07/12/2021 01:20	1002.5	1002.6	1002.4	984.3	51.8	51.8	51.8	3.7	3.7	3.7	0.9	0.9	0.8	4.8	4.8	4.8	2.1	2.3	2.1	15	15	15	5
07/12/2021 01:25	1002.5	1002.6	1002.5	984.3	52.1	52.1	51.8	3.7	3.7	3.7	0.8	0.9	0.7	4.8	4.8	4.8	2.1	2.1	1.9	15	15	15	5
07/12/2021 01:30	1002.7	1002.7	1002.5	984.4	52.1	52.1	52.1	3.7	3.7	3.7	0.7	0.7	0.6	4.8	4.8	4.8	2.1	2.1	1.9	15	15	15	5
07/12/2021 01:35	1002.5	1002.7	1002.5	984.3	52.1	52.1	52.1	3.7	3.7	3.7	0.6	0.8	0.6	4.8	4.8	4.8	1.9	2.1	1.9	15	15	15	5
07/12/2021 01:40	1002.3	1002.5	1002.3	984.1	52.1	52.1	52.1	3.7	3.7	3.7	0.7	0.7	0.4	4.8	4.8	4.8	2.1	2.1	1.8	15	15	15	5
07/12/2021 01:45	1002.3	1002.5	1002.3	984.1	52.1	52.1	52.1	3.7	3.7	3.7	0.5	0.7	0.5	4.8	4.8	4.8	1.9	2.1	1.9	15	15	15	5
07/12/2021 01:50	1002.3	1002.4	1002.2	984.0	51.2	52.1	51.2	3.6	3.7	3.6	0.6	0.6	0.5	4.8	4.8	4.8	1.8	1.9	1.8	15	15	15	5
07/12/2021 01:55	1002.3	1002.4	1002.3	984.1	51.2	51.5	51.2	3.6	3.6	3.6	0.5	0.7	0.5	4.8	4.8	4.8	1.9	1.9	1.9	15	15	15	5
07/12/2021 02:00	1002.2	1002.4	1002.2	983.9	51.5	51.5	51.2	3.6	3.6	3.6	0.4	0.5	0.4	4.8	4.8	4.8	1.8	1.9	1.8	15	15	15	5
07/12/2021 02:05	1002.2	1002.4	1002.2	984.0	51.5	51.5	51.5	3.6	3.6	3.6	0.2	0.5	0.2	4.8	4.8	4.8	1.7	1.9	1.7	15	15	15	5
07/12/2021 02:10	1002.1	1002.3	1002.1	983.9	51.5	51.5	51.5	3.6	3.6	3.6	0.2	0.2	0.0	4.8	4.8	4.8	1.7	1.8	1.5	15	15	15	5
07/12/2021 02:15	1002.1	1002.1	1002.0	983.8	51.5	51.5	51.5	3.6	3.6	3.6	0.0	0.2	0.0	4.8	4.8	4.8	1.7	1.7	1.6	15	15	15	5
07/12/2021 02:20	1002.2	1002.2	1002.1	983.9	51.5	51.5	51.5	3.6	3.6	3.6	0.2	0.2	-0.1	4.8	4.8	4.8	1.9	1.9	1.4	15	15	15	5
07/12/2021 02:25	1002.1	1002.2	1002.0	983.8	51.5	51.5	51.5	3.6	3.6	3.6	0.1	0.1	0.1	4.8	4.8	4.8	1.8	1.9	1.7	15	15	15	5
07/12/2021 02:30	1002.2	1002.3	1002.1	983.9	51.5	51.5	51.5	3.6	3.6	3.6	0.4	0.4	0.1	4.8	4.8	4.8	1.9	2.1	1.7	15	15	15	5
07/12/2021 02:35	1002.2	1002.2	1002.1	983.9	51.7	51.7	51.5	3.6	3.6	3.6	0.4	0.4	0.1	4.8	4.8	4.8	1.9	1.9	1.7	15	15	15	5
07/12/2021 02:40	1002.0	1002.2	1002.0	983.7	51.7	51.7	51.7	3.6	3.6	3.6	0.4	0.4	0.2	4.8	4.8	4.8	1.9	1.9	1.8	15	15	15	5
07/12/2021 02:45	1002.0	1002.0	1001.9	983.7	51.7	51.7	51.7	3.5	3.6	3.5	0.5	0.5	0.4	4.8	4.8	4.8	1.9	1.9	1.8	15	15	15	5
07/12/2021 02:50	1002.0	1002.0	1001.8	983.8	51.7	51.7	51.7	3.5	3.5	3.5	0.6	0.6	0.5	4.8	4.8	4.8	1.9	2.1	1.9	15	15	15	5
07/12/2021 02:55	1002.2	1002.2	1002.0	983.9	51.7	51.7	51.7	3.5	3.5	3.5	0.6	0.6	0.5	4.8	4.8	4.8	1.9	1.9	1.8	15	15	15	5
07/12/2021 03:00	1002.4	1002.4	1002.2	984.2	52.0	52.0	51.7	3.5	3.5	3.5	0.6	0.7	0.6	4.8	4.8	4.8	1.9	2.2	1.9	15	15	15	5
07/12/2021 03:05	1002.6	1002.6	1002.4	984.4	52.0	52.0	52.0	3.5	3.5	3.5	0.5	0.7	0.5	4.8	4.8	4.8	1.9	1.9	1.9	15	15	15	5
07/12/2021 03:10	1002.5	1002.7	1002.5	984.3	52.0	52.0	52.0	3.5	3.5	3.5	0.7	0.7	0.5	4.8	4.8	4.8	2.1	2.1	1.9	15	15	15	5
07/12/2021 03:15	1002.5	1002.7	1002.5	984.3	52.0	52.0	52.0	3.5	3.5	3.5	0.8	0.8	0.7	4.8	4.8	4.8	2.1	2.3	2.1	15	15	15	5
07/12/2021 03:20	1002.3	1002.5	1002.3	984.1	52.0	52.0	52.0	3.5	3.5	3.5	0.7	0.8	0.7	4.8	4.8	4.8	1.9	2.2	1.9	15	15	15	5
07/12/2021 03:25	1002.1	1002.4	1002.1	983.8	52.0	52.0	52.0	3.5	3.5	3.5	0.9	0.9	0.7	4.8	4.8	4.8	2.4	2.4	1.9	15	15	15	5
07/12/2021 03:30	1002.4	1002.6	1002.2	984.2	52.2	52.2	52.0	3.5	3.5	3.5	1.3	1.3	0.9	4.8	4.8	4.8	3.0	3.0	2.4	15	15	15	5
07/12/2021 03:35	1002.6	1002.7	1002.4	984.3	52.2	52.2	52.2	3.5	3.5	3.5	1.3	1.4	1.2	4.8	4.8	4.8	2.8	2.9	2.8	15	15	15	5
07/12/2021 03:40	1002.5	1002.7	1002.5	984.3	52.2	52.2	52.2	3.5	3.5	3.5	1.2	1.3	1.2	4.8	4.8	4.8	2.6	2.8	2.6	15	15	15	5
07/12/2021 03:45	1002.4	1002.5	1002.4	984.2	52.2	52.2	52.2	3.4	3.5	3.4	1.2	1.3	1.2	4.8	4.8	4.8	2.6	2.8	2.6	15	15	15	5
07/12/2021 03:50	1002.6	1002.6	1002.4	984.3	52.2	52.2	52.2	3.4	3.4	3.4	1.2	1.2	1.1	4.8	4.8	4.8	2.6	2.6	2.4	15	15	15	5
07/12/2021 03:55	1002.7	1002.7	1002.5	984.4	52.2	52.2	52.2	3.4	3.4	3.4	1.2	1.2	1.1	4.7	4.8	4.7	2.6	2.6	2.6	15	15	15	5
07/12/2021 04:00	1002.7	1002.8	1002.7	984.4	52.2	52.2	52.2	3.4	3.4	3.4	1.0	1.2	1.0	4.7	4.7	4.7	2.2	2.6	2.2	15	15	15	5
07/12/2021 04:05	1002.4	1002.6	1002.4	984.1	52.5	52.5	52.2	3.4	3.4	3.4	1.0	1.1	1.0	4.7	4.7	4.7	2.2	2.3	2.2	15	15	15	5
07/12/2021 04:10	1002.1	1002.4	1002.1	983.9	52.5	52.5	52.2	3.4	3.4	3.4	1.1	1.1	1.0	4.7	4.7	4.7	2.3	2.3	2.2	15	15	15	5
07/12/2021 04:15	1002.0	1002.1	1002.0	983.7	52.5	52.5	52.5	3.4	3.4	3.4	0.8	1.1	0.8	4.7	4.7	4.7	1.9	2.3	1.9	15	15	15	5
07/12/2021 04:20	1001.9	1002.0	1001.9	983.6	52.5	52.5	52.5	3.4	3.4	3.4	0.6	0.8	0.6	4.7	4.7	4.7	1.7	1.9	1.7	15	15	15	5
07/12/2021 04:25	1001.7	1001.9	1001.7	983.5	52.5	52.5	52.5	3.4	3.4	3.4	0.7	0.7	0.6	4.7	4.7	4.7	1.7	1.7	1.7	15	15	15	5
07/12/2021 04:30	1001.7	1001.8	1001.7	983.4	52.5	52.5	52.5	3.4	3.4	3.4	0.9	0.9	0.7	4.7	4.7	4.7	1.9	1.9	1.7	15	15	15	5
07/12/2021 04:35	1001.7	1001.7	1001.6	983.4	52.5	52.5	52.5	3.4	3.4	3.4	0.9	0.9	0.8	4.7	4.7	4.7	2.1	2.1	1.9	15	15	15	5
07/12/2021 04:40	1001.8	1001.8	1001.8	983.5	52.5	52.5	52.5	3.4	3.4	3.4	1.0	1.0	0.8	4.7	4.7	4.7	2.2	2.2	2.1	15	15	15	5
07/12/2021 04:45	1001.6	1001.8	1001.6	983.3	52.5	52.5	52.5	3.4	3.4	3.4	1.2	1.2	1.0	4.7	4.7	4.7	2.3	2.4	2.2	15	15	15	5
07/12/2021 04:50	1001.5	1001.7	1001.5	983.2	52.5	52.5	52.5	3.4	3.4	3.3	1.2	1.2	1.1	4.7	4.7	4.7	2.4	2.4	2.3	15	15	15	5
07/12/2021 04:55	1001.5	1001.7	1001.5	983.2	52.5	52.5	52.5	3.3	3.4	3.3	1.1	1.2	1.1	4.7	4.7	4.7	2.2	2.4	2.2	15	15	15	5
07/12/2021 05:00	1001.5	1001.6	1001.5	983.2	52.5	52.5	52.5	3.3	3.3	3.3	0.9	1.1	0.9	4.7	4.7	4.7	1.9	2.1	1.9	15	15	15	5
07/12/2021 05:05	1001.5	1001.6	1001.4	983.2	52.5	52.5	52.5	3.3	3.3	3.3	0.9	0.9	0.9	4.7	4.7	4.7	1.9	1.9	1.9	15	15	15	5
07/12/2021 05:10	1001.4	1001.5	1001.4	983.1	52.5	52.5	52.5	3.3	3.3	3.3	0.8	0.9	0.8	4.7	4.7	4.7	1.8	1.9	1.8	15	15	15	5
07/12/2021 05:15	1001.4	1001.5	1001.4	983.1	52.5	52.5	52.5	3.3	3.3	3.3	0.8	0.8	0.8	4.7	4.7	4.7	1.8	1.8	1.7	15	15	15	5
07/12/2021 05:20	1001.3	1001.4	1001.2	983.0	52.5	52.5	52.5	3.3	3.3	3.3	1.0	1.0	0.8	4.7	4.7	4.7	1.9	1.9	1.8	15	15	15	5
07/12/2021 05:25	1001.1	1001.3	1001.1	982.8	52.5	52.5	52.5	3.3	3.3	3.3	0.8	1.0	0.8	4.7	4.7	4.7	1.8	1.9	1.8	15	15	15	5
07/12/2021 05:30	1001.1	1001.2	1001.1	982.8	52.5	52.5	52.5	3.3	3.3	3.3	0.7	0.8	0.7	4.7	4.7	4.7	1.7	1.8	1.7	15	15	15	5
07/12/2021 05:35	1000.9	1001.1	1000.9	982.7	52.7	52.7	52.5	3.3	3.3	3.3	0.7	0.7	0.7	4.7	4.7	4.7	1.6	1.7	1.6	15	15	15	5
07/12/2021 05:40	1000.9	1000.9	1000.8	982.6	52.5	52.7	52.5	3.3	3.3	3.3	0.7	0.7	0.7	4.6	4.7	4.6	1.6	1.6	1.6	15	15	15	5
07/12/2021 05:45	1000.9	1000.9	1000.9	982.7	52.7	52.7	52.5	3.3	3.3	3.3	0.7	0.7	0.7	4.6	4.6	4.6	1.6	1.6	1.5	15	15	15	5
07/12/2021 05:50	1000.8	1000.9	1000.8	982.6	52.7	52.7	52.7	3.3	3.3	3.3	0.7	0.7	0.7	4.6	4.6	4.6	1.5	1.6	1.5	15	15	15	5
07/12/2021 05:55	1000.8	1000.9	1000.8	982.6	52.7	52.7	52.7	3.3	3.3	3.3	0.5	0.7	0.5	4.6	4.6	4.6	1.2	1.4	1.2	15	15	15	5
07/12/2021 06:00	1000.8	1000.8	1000.7	982.5	52.7	52.7	52.7	3.3	3.3	3.3	0.6	0.6	0.5	4.6	4.6	4.6	1.3	1.3	1.2	15	15	15	5
07/12/2021 06:05	1000.7	1000.8	1000.7	982.5	52.7	52.7	52.7	3.3	3.3	3.3	0.5	0.6	0.5	4.6	4.6	4.6	1.2	1.3	1.2	15	15	15	5
07/12/2021 06:10	1000.6	1000.7	1000.6	982.4	52.7	52.7	52.7	3.3	3.3	3.3	0.5	0.5	0.5	4.6	4.6	4.6	1.2	1.2	1.2	15	15	15	5
07/12/2021 06:15	1000.5	1000.7	1000.5	982.3	52.7	52.7	52.7	3.3	3.3	3.3	0.4	0.5	0.4	4.6	4.6	4.6	1.2	1.2	1.1	15	15	15	5
07/12/2021 06:20	1000.2	1000.5	1000.2	982.0	52.7	52.7	52.7	3.3	3.3	3.3	0.3	0.4	0.3	4.6	4.6	4.6	1.1	1.2	1.1	15	15	15	5
07/12/2021 06:25	1000.4	1000.4	1000.2	982.2	52.7	52.7	52.7	3.3	3.3	3.3	0.4	0.4	0.3	4.6	4.6	4.6	1.2	1.2	1.1	15	15	15	5
07/12/2021 06:30	1000.2	1000.4	1000.2	982.0	52.7	52.7	52.7	3.3	3.3	3.3	0.4	0.4	0.4	4.6	4.6	4.6	1.1	1.2	1.1	15	15	15	5
07/12/2021 06:35	1000.0	1000.2	1000.0	981.8	52.7	52.7	52.7	3.3	3.3	3.3	0.4	0.4	0.4	4.6	4.6	4.6	1.1	1.2	1.1	15	15	15	5
07/12/2021 06:40	999.9	1000.1	999.9	981.7	52.7	52.7	52.7	3.3	3.3	3.3	0.3	0.4	0.3	4.6	4.6	4.6	1.0	1.1	1.0	15	15	15	5
07/12/2021 06:45	999.9	1000.0	999.9	981.6	52.7	52.7	52.7	3.3	3.3	3.3	0.3	0.3	0.3	4.6	4.6	4.6	1.0	1.0	1.0	15	15	15	5
07/12/2021 06:50	999.7	999.9	999.7	981.4	52.7	52.7	52.7	3.3	3.3	3.3	0.2	0.3	0.2	4.6	4.6	4.6	0.9	1.0	0.9	15	15	15	5
07/12/2021 06:55	999.6	999.7	999.6	981.4	52.7	52.7	52.7	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.9	0.8	15	15	15	5
07/12/2021 07:00	999.5	999.7	999.5	981.3	52.7	52.7	52.7	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.8	0.8	15	15	15	5
07/12/2021 07:05	999.5	999.6	999.4	981.3	52.7	52.7	52.7	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.8	0.8	15	15	15	5
07/12/2021 07:10	999.4	999.5	999.4	981.2	52.7	52.7	52.7	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.7	0.8	0.7	15	15	15	5
07/12/2021 07:15	999.3	999.4	999.3	981.1	53.0	53.0	52.7	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.7	0.7	0.7	15	15	15	5
07/12/2021 07:20	999.1	999.3	999.1	980.9	53.0	53.0	53.0	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.7	0.7	0.7	15	15	15	5
07/12/2021 07:25	998.8	999.1	998.8	980.6	53.0	53.0	53.0	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.8	0.7	15	15	15	5
07/12/2021 07:30	998.6	998.8	998.6	980.4	53.0	53.0	53.0	3.3	3.3	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.7	0.8	0.7	15	15	15	5
07/12/2021 07:35	998.5	998.6	998.5	980.3	53.0	53.0	53.0	3.2	3.3	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.7	0.7	0.7	15	15	15	5
07/12/2021 07:40	998.5	998.5	998.4	980.3	53.0	53.0	53.0	3.2	3.3	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.7	0.7	0.7	15	15	15	5
07/12/2021 07:45	998.2	998.5	998.2	980.0	53.0	53.0	53.0	3.2	3.2	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.8	0.7	15	15	15	5
07/12/2021 07:50	998.0	998.2	998.0	979.8	53.0	53.0	53.0	3.2	3.2	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.8	0.8	15	15	15	5
07/12/2021 07:55	997.8	998.0	997.8	979.6	53.0	53.0	53.0	3.2	3.2	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.8	0.8	15	15	15	5
07/12/2021 08:00	997.7	997.8	997.6	979.5	53.0	53.0	53.0	3.2	3.2	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.7	0.8	0.7	15	15	15	5
07/12/2021 08:05	997.4	997.6	997.4	979.2	53.0	53.0	53.0	3.2	3.2	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.7	0.7	0.7	15	15	15	5
07/12/2021 08:10	997.4	997.5	997.4	979.2	53.2	53.2	53.2	3.2	3.2	3.2	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.8	0.8	15	15	15	5
07/12/2021 08:15	997.5	997.5	997.4	979.3	53.2	53.2	53.2	3.2	3.2	3.2	0.3	0.3	0.2	4.5	4.6	4.5	0.8	0.8	0.8	15	15	15	5
07/12/2021 08:20	997.5	997.6	997.4	979.3	53.2	53.2	53.2	3.2	3.2	3.2	0.3	0.3	0.3	4.5	4.6	4.5	0.9	0.9	0.8	15	15	15	5
07/12/2021 08:25	997.5	997.5	997.4	979.3	53.2	53.2	53.2	3.2	3.2	3.2	0.4	0.4	0.3	4.5	4.5	4.5	1.0	1.0	0.9	15	15	15	5
07/12/2021 08:30	997.3	997.5	997.3	979.1	53.2	53.2	53.2	3.2	3.2	3.2	0.5	0.5	0.4	4.5	4.5	4.5	1.0	1.1	1.0	15	15	15	5
07/12/2021 08:35	996.7	997.2	996.7	978.5	53.2	53.2	53.2	3.2	3.2	3.2	0.5	0.5	0.5	4.5	4.5	4.5	1.0	1.0	1.0	15	15	15	5
07/12/2021 08:40	996.7	996.8	996.5	978.5	53.2	53.2	53.2	3.2	3.2	3.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/12/2021 08:50	996.6	996.7	996.5	978.4	53.2	53.2	53.2	3.2	3.2	3.2	0.5	0.5	0.5	4.5	4.5	4.5	1.2	1.2	1.1	15	15	15	5	5.1	S	10	S	1.2	1.2	1.1	6.0	SSE	13	SSE	-1.9	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.87	2.46	4.50	6.00	10.0	17	14.1	25
07/12/2021 08:55	996.5	996.7	996.4	978.3	53.2	53.2	53.2	3.2	3.2	3.2	0.6	0.6	0.5	4.5	4.5	4.5	1.2	1.2	1.2	15	15	15	5	4.9	S	10	SSW	1.2	1.2	1.2	5.6	SSE	11	SSE	-1.8	-1.8	0.0	0.0	5	7	0.00	0.00	0.00	0.06	0.00	1.79	2.46	4.30	6.00	9.1	17	12.5	24
07/12/2021 09:00	996.3	996.4	996.2	978.1	53.2	53.2	53.2	3.2	3.2	3.2	0.6	0.6	0.6	4.5	4.5	4.5	1.2	1.2	1.2	15	15	15	5	5.4	S	11	SSW	1.2	1.3	1.2	6.0	SSE	12	SSE	-1.6	-1.7	0.0	0.0	8	9	0.00	0.00	0.00	0.06	0.00	1.83	2.79	4.70	7.00	9.6	21	12.8	22
07/12/2021 09:05	996.2	996.3	996.2	978.1	53.2	53.2	53.2	3.2	3.2	3.2	0.6	0.6	0.6	4.5	4.5	4.5	1.2	1.2	1.2	15	15	15	5	3.8	S	7	SW	1.3	1.3	1.2	4.3	S	8	SSW	-1.4	-1.4	0.0	0.0	10	12	0.00	0.00	0.00	0.06	0.00	1.71	2.71	4.50	6.00	8.1	20	11.6	25
07/12/2021 09:10	996.1	996.2	996.1	977.9	53.5	53.5	53.2	3.2	3.2	3.2	0.7	0.7	0.6	4.5	4.5	4.5	1.3	1.3	1.2	15	15	15	5	2.8	S	8	SSW	1.3	1.3	1.2	3.0	S	8	SSE	-0.6	-1.4	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	1.88	2.96	4.70	7.00	10.1	23	12.8	26
07/12/2021 09:15	995.7	996.1	995.7	977.5	53.5	53.5	53.2	3.2	3.2	3.2	0.7	0.7	0.7	4.5	4.5	4.5	1.4	1.4	1.3	15	15	15	5	3.8	S	7	SSW	1.3	1.3	1.3	4.0	S	9	SSE	-0.5	-0.6	0.0	0.0	16	16	0.00	0.00	0.00	0.06	0.00	1.82	2.46	4.00	6.00	9.5	17	12.3	22
07/12/2021 09:20	995.5	995.6	995.4	977.3	53.5	53.5	53.5	3.2	3.2	3.2	0.8	0.8	0.7	4.5	4.5	4.5	1.5	1.5	1.4	15	15	15	5	3.2	S	7	S	1.3	1.3	1.3	3.2	SSE	7	SSW	-0.4	-0.5	0.0	0.0	15	16	0.00	0.00	0.00	0.06	0.00	1.72	2.46	4.00	6.00	8.3	17	11.1	19
07/12/2021 09:25	995.5	995.6	995.5	977.3	53.5	53.5	53.5	3.2	3.2	3.2	0.8	0.8	0.8	4.5	4.5	4.5	1.6	1.6	1.5	15	15	15	5	2.7	SSW	7	ENE	1.3	1.4	1.3	2.9	S	8	E	-0.1	-0.4	0.0	0.0	14	14	0.00	0.00	0.00	0.06	0.00	1.56	1.70	3.80	5.00	6.4	8	11.6	25
07/12/2021 09:30	995.5	995.5	995.4	977.3	53.5	53.5	53.5	3.2	3.2	3.2	0.9	0.9	0.8	4.5	4.5	4.5	1.7	1.7	1.7	15	15	15	5	3.2	SSW	6	S	1.4	1.4	1.3	3.6	S	8	SSE	-0.1	-0.1	0.0	0.0	13	14	0.00	0.00	0.00	0.06	0.00	1.49	2.38	3.00	5.00	5.6	16	7.3	16
07/12/2021 09:35	995.4	995.5	995.3	977.2	53.5	53.5	53.5	3.2	3.2	3.2	1.0	1.0	0.9	4.5	4.5	4.5	1.8	1.8	1.7	15	15	15	5	2.8	SSW	8	S	1.5	1.5	1.4	3.2	SSW	10	SW	-0.1	-0.2	0.0	0.0	14	14	0.00	0.00	0.00	0.06	0.00	1.61	2.54	2.90	5.00	7.0	18	10.0	26
07/12/2021 09:40	995.1	995.4	995.1	977.0	53.5	53.5	53.5	3.2	3.2	3.2	1.0	1.0	1.0	4.5	4.5	4.5	1.8	1.8	1.8	15	15	15	5	3.3	S	10	S	1.6	1.6	1.4	3.8	S	10	SE	-0.1	-0.2	0.0	0.0	16	18	0.00	0.00	0.00	0.06	0.00	1.52	2.29	2.50	4.00	6.0	15	11.2	28
07/12/2021 09:45	994.8	995.1	994.8	976.7	53.5	53.5	53.5	3.2	3.2	3.2	1.1	1.1	1.0	4.5	4.5	4.5	1.9	1.9	1.8	15	15	15	5	3.7	S	9	SSW	1.6	1.6	1.6	4.2	SSE	13	SSW	-0.2	-0.4	0.0	0.0	18	18	0.00	0.00	0.00	0.06	0.00	1.57	2.38	2.90	4.00	6.6	16	10.9	26
07/12/2021 09:50	994.5	994.8	994.5	976.4	53.5	53.5	53.5	3.2	3.2	3.2	1.1	1.1	1.1	4.5	4.5	4.5	1.9	1.9	1.8	15	15	15	5	2.9	S	11	S	1.7	1.7	1.6	3.2	SSE	10	S	-0.1	-0.3	0.0	0.0	18	18	0.00	0.00	0.00	0.06	0.00	1.57	2.38	2.90	4.00	6.5	16	9.8	18
07/12/2021 09:55	994.3	994.5	994.2	976.1	53.5	53.5	53.5	3.2	3.2	3.2	1.2	1.2	1.1	4.5	4.5	4.5	1.9	1.9	1.9	15	15	15	5	4.8	S	10	S	1.7	1.7	1.7	5.4	SSE	10	S	-0.2	-0.3	0.0	0.0	18	19	0.00	0.00	0.00	0.06	0.00	1.57	2.46	3.40	6.00	6.5	17	12.1	23
07/12/2021 10:00	993.9	994.1	993.9	975.8	53.5	53.5	53.5	3.2	3.2	3.2	1.2	1.2	1.2	4.5	4.5	4.5	2.1	2.1	1.9	15	15	15	5	5.0	SSE	11	S	1.8	1.8	1.7	5.9	SSE	11	SSE	-0.9	-0.9	0.0	0.0	19	19	0.00	0.00	0.00	0.06	0.00	1.51	2.29	2.50	3.00	5.9	15	10.5	24
07/12/2021 10:05	993.8	993.9	993.7	975.6	53.5	53.5	53.5	3.2	3.2	3.2	1.4	1.4	1.2	4.5	4.5	4.5	2.2	2.2	2.1	15	15	15	5	3.6	SSE	8	E	1.8	1.8	1.8	4.1	SSE	9	SE	-0.7	-0.9	0.0	0.0	22	25	0.00	0.00	0.00	0.06	0.00	1.48	2.12	2.60	4.00	5.5	13	6.3	16
07/12/2021 10:10	993.5	993.8	993.5	975.3	53.5	53.5	53.5	3.2	3.2	3.2	1.5	1.5	1.4	4.5	4.5	4.5	2.3	2.3	2.2	15	15	15	5	2.8	SSE	6	S	1.9	1.9	1.8	3.1	SSE	7	SSE	0.1	-0.6	0.0	0.0	24	25	0.00	0.00	0.00	0.06	0.00	1.34	2.12	1.70	3.00	3.9	13	7.0	17
07/12/2021 10:15	993.3	993.5	993.2	975.2	53.5	53.5	53.5	3.2	3.2	3.2	1.7	1.7	1.5	4.5	4.5	4.5	2.6	2.6	2.4	15	15	15	5	3.4	SSE	7	SE	1.9	1.9	1.9	3.9	SE	8	SSE	0.3	0.1	0.0	0.0	22	23	0.00	0.00	0.00	0.06	0.00	1.27	1.52	1.30	2.00	3.1	6	5.0	11
07/12/2021 10:20	993.1	993.2	993.1	975.0	53.2	53.5	53.2	3.2	3.2	3.2	1.7	1.7	1.7	4.5	4.5	4.5	2.8	2.8	2.6	15	15	15	5	3.9	SSE	7	SE	2.1	2.1	1.9	4.6	SSE	9	SE	0.2	0.2	0.0	0.0	24	28	0.00	0.00	0.00	0.06	0.00	1.41	2.04	1.40	2.00	4.7	12	9.3	19
07/12/2021 10:25	992.8	993.1	992.8	974.7	53.2	53.2	53.2	3.2	3.2	3.2	1.9	1.9	1.7	4.5	4.5	4.5	3.1	3.1	2.8	15	15	15	5	4.8	SSE	10	SSW	2.2	2.2	2.1	5.7	SSE	11	SSE	-0.1	-0.1	0.0	0.0	34	37	0.00	0.00	0.00	0.06	0.00	1.26	1.78	1.10	3.00	3.0	9	4.5	14
07/12/2021 10:30	992.5	992.7	992.5	974.4	53.2	53.2	53.2	3.2	3.2	3.2	2.1	2.1	1.9	4.5	4.5	4.5	3.2	3.2	3.1	14	15	14	5	5.6	SSE	11	SSW	2.4	2.4	2.2	6.7	SSE	15	SSE	-0.3	-0.4	0.0	0.0	36	37	0.00	0.00	0.00	0.06	0.00	1.21	1.43	1.10	2.00	2.4	5	4.9	13
07/12/2021 10:35	992.4	992.5	992.3	974.3	53.2	53.2	53.2	3.2	3.2	3.2	2.2	2.2	2.1	4.5	4.5	4.5	3.3	3.3	3.2	12	14	12	5	6.7	SSE	12	SSE	2.6	2.6	2.4	7.8	SSE	15	SE	-0.4	-0.5	0.0	0.0	39	40	0.00	0.00	0.00	0.06	0.00	1.24	2.29	0.60	3.00	2.7	15	5.4	17
07/12/2021 10:40	992.2	992.3	992.1	974.1	53.2	53.2	53.2	3.2	3.2	3.2	2.3	2.3	2.2	4.5	4.5	4.5	3.4	3.4	3.3	8	11	8	4	7.5	SSE	13	SSE	2.7	2.8	2.6	9.0	SSE	15	S	-0.7	-0.7	0.0	0.0	39	40	0.00	0.00	0.00	0.05	0.00	1.24	2.04	0.80	2.00	2.7	12	5.2	16
07/12/2021 10:45	991.9	992.1	991.9	973.8	53.2	53.2	53.2	3.2	3.2	3.2	2.4	2.4	2.3	4.5	4.5	4.5	3.5	3.5	3.4	2	4	2	0	6.1	SSE	12	S	2.9	2.9	2.8	7.3	SSE	13	SSE	-0.6	-0.7	0.0	0.0	41	42	0.00	0.00	0.00	0.05	0.00	1.22	1.43	0.70	2.00	2.5	5	5.3	13
07/12/2021 10:50	991.8	992.0	991.7	973.7	53.2	53.2	53.2	3.2	3.2	3.2	2.4	2.4	2.4	4.5	4.5	4.5	3.6	3.6	3.5	0	2	0	0	5.6	SSE	11	ESE	3.0	3.1	2.9	6.6	SSE	14	ESE	-0.1	-0.6	0.0	0.0	37	40	0.00	0.00	0.00	0.05	0.00	1.20	1.52	0.70	1.00	2.3	6	4.0	9
07/12/2021 10:55	991.5	991.8	991.5	973.4	53.2	53.2	53.2	3.2	3.2	3.2	2.4	2.4	2.4	4.5	4.5	4.5	3.7	3.7	3.6	1	1	1	0	6.4	SSE	12	SSE	3.2	3.2	3.0	7.7	SSE	14	ESE	0.1	-0.1	0.0	0.0	35	37	0.00	0.00	0.00	0.05	0.00	1.23	2.12	0.80	1.00	2.7	13	5.9	20
07/12/2021 11:00	991.2	991.5	991.2	973.1	53.5	53.5	53.2	3.2	3.2	3.2	2.6	2.6	2.4	4.5	4.5	4.5	3.7	3.7	3.6	2	2	0	0	5.4	SSE	11	SSE	3.2	3.3	3.1	6.6	SSE	14	SSE	0.1	0.0	0.0	0.0	33	37	0.00	0.00	0.00	0.05	0.00	1.21	1.43	0.90	2.00	2.4	5	4.8	15
07/12/2021 11:05	990.7	991.2	990.7	972.6	53.5	53.5	53.5	3.2	3.2	3.2	2.4	2.6	2.4	4.5	4.5	4.5	3.5	3.7	3.5	7	7	3	0	7.3	SSE	16	SE	3.3	3.4	3.2	8.8	SSE	18	SE	0.1	0.1	0.0	0.0	40	44	0.00	0.00	0.00	0.05	0.00	1.19	1.43	0.80	2.00	2.2	5	5.5	15
07/12/2021 11:10	990.4	990.7	990.4	972.3	53.5	53.5	53.5	3.2	3.2	3.2	2.4	2.4	2.4	4.5	4.5	4.5	3.5	3.5	3.4	7	8	7	0	8.7	SSE	16	S	3.5	3.5	3.4	10.6	SSE	22	SSE	0.1	-0.1	0.0	0.0	40	42	0.00	0.00	0.00	0.05	0.00	1.20	1.43	0.80	2.00	2.3	5	4.2	15
07/12/2021 11:15	990.2	990.4	990.0	972.2	53.5	53.5	53.3	3.3	3.3	3.2	2.4	2.4	2.4	4.5	4.5	4.5	3.7	3.7	3.6	4	4	4	0	6.8	SSE	16	SSE	3.6	3.6	3.4	8.2	SE	19	SE	0.1	-0.2	0.0	0.0	30	33	0.00	0.00	0.00	0.05	0.00	1.23	1.52	0.80	2.00	2.6	6	6.6	15
07/12/2021 11:20	990.1	990.2	990.0	972.0	53.5	53.5	53.5	3.3	3.3	3.3	2.6	2.6	2.4	4.5	4.5	4.5	3.7	3.7	3.7	3	4	3	0	6.8	SSE	17	S	3.6	3.6	3.5	8.2	SSE	18	SSE	0.2	-0.1	0.0	0.0	41	47	0.00	0.00	0.00	0.05	0.00	1.17	1.35	1.00	2.00	2.0	4	5.1	9
07/12/2021 11:25	989.9	990.0	989.9	971.9	53.5	53.5	53.3	3.3	3.3	3.3	2.6	2.6	2.6	4.5	4.5	4.5	3.7	3.7	3.7	1	2	1	0	5.3	SSE	11	SSW	3.6	3.6	3.6	6.5	SSE	14	SE	0.2	0.2	0.0	0.0	42	46	0.00	0.00	0.00	0.05	0.00	1.20	1.43	0.90	2.00	2.3	5	4.6	11
07/12/2021 11:30	989.7	989.9	989.7	971.6	53.5	53.5	53.2	3.3	3.3	3.3	2.8	2.8	2.6	4.5	4.5	4.5	3.8	3.8	3.7	1	1	0	0	8.2	SSE	17	SSE	3.7	3.7	3.6	10.1	SSE	20	SE	0.3	0.2	0.0	0.0	57	67	0.00	0.00	0.00	0.05	0.00	1.33	2.29	0.70	2.00	3.8	15	6.5	19
07/12/2021 11:35	989.5	989.7	989.5	971.4	53.2	53.5	53.2	3.3	3.3	3.3	2.8	2.8	2.8	4.5	4.5	4.5	3.9	3.9	3.9	0	1	0	0	6.8	SSE	15	S	3.7	3.7	3.6	8.3	SSE	18	SE	0.3	0.2	0.0	0.0	53	65	0.00	0.00	0.00	0.05	0.00	1.30	1.96	1.00	2.00	3.5	11	5.3	16
07/12/2021 11:40	989.3	989.6	989.3	971.2	53.2	53.2	53.2	3.3	3.3	3.3	2.8	2.8	2.8	4.5	4.5	4.5	3.7	3.9	3.7	3	3	0	0	8.2	SSE	16	SE	3.8	3.8	3.7	9.8	SSE	20	ESE	0.3	0.2	0.0	0.0	39	44	0.00	0.00	0.00	0.05	0.00	1.25	1.96	0.90	2.00	2.9	11	5.2	13
07/12/2021 11:45	989.0	989.3	989.0	970.9	53.2	53.2	53.2	3.3	3.3	3.3	2.7	2.8	2.6	4.5	4.5	4.5	3.2	3.7	3.2	15	15	14	5	7.5	SSE	17	SSE	3.8	3.8	3.7	9.1	SSE	21	SE	0.3	0.3	0.0	0.0	40	49	0.00	0.00	0.00	0.05	0.00	1.29	2.21	1.10	4.00	3.4	14	5.3	19
07/12/2021 11:50	988.9	988.9	988.7	970.8	53.0	53.2	53.0	3.3	3.3	3.3	2.6	2.7	2.6	4.5	4.5	4.5	3.2	3.2	3.2	15	15	15	5	8.5	SSE	16	SE	3.8	3.8	3.8	10.5	SE	18	SE	0.2	0.1	0.2	0.2	29	40	0.00	0.00	0.00	0.05	0.00	1.18	1.43	0.90	2.00	2.1	5	4.1	10
07/12/2021 11:55	988.3	988.9	988.3	970.3	53.0	53.0	53.0	3.3	3.3	3.3	2.7	2.7	2.6	4.5	4.5	4.5	3.2	3.2	3.2	15	15	15	5	9.2	SSE	16	S	3.9	3.9	3.8	10.9	SSE	20	SSE	0.2	0.2	0.2	0.2	31	40	0.00	0.00	0.00	0.05	0.00	1.25	1.52	1.10	3.00	2.9	6	4.7	10
07/12/2021 12:00	988.1	988.4	988.1	970.1	52.7	53.0	52.7	3.3	3.3	3.3	2.8	2.8	2.7	4.5	4.5	4.5	3.3	3.3	3.3	15	15	15	5	9.5	SSE	17	ESE	3.9	3.9	3.8	11.4	SSE	20	SSE	0.0	0.0	0.0	0.2	34	37	0.00	0.00	0.00	0.05	0.00	1.39	2.04	1.00	2.00	4.4	12	7.7	22
07/12/2021 12:05	988.0	988.1	987.9	970.0	52.7	52.7	52.7	3.3	3.3	3.3	2.9	2.9	2.8	4.5	4.5	4.5	3.5	3.5	3.3	15	15	15	5	7.6	SSE	15	SSE	3.9	3.9	3.9	9.2	SSE	17	SSE	0.2	-0.1	0.0	0.2	36	44	0.00	0.00	0.00	0.05	0.00	1.26	2.46	0.80	2.00	3.0	17	5.7	20
07/12/2021 12:10	987.6	988.0	987.6	969.6	52.7	52.7	52.7	3.3	3.3	3.3	3.1	3.1	2.9	4.5	4.5	4.5	3.7	3.7	3.5	15	15	15	5	10.2	SSE	20	SE	4.0	4.0	3.9	12.1	SSE	25	SSE	0.2	0.2	0.0	0.0	36	40	0.00	0.00	0.00	0.05	0.00	1.34	1.96	1.40	3.00	3.9	11	7.6	16
07/12/2021 12:15	987.4	987.6	987.3	969.4	52.7	52.7	52.7	3.3	3.3	3.3	3.1	3.2	3.1	4.5	4.5	4.5	3.7	3.7	3.7	15	15	15	5	8.4	SSE	20	SE	4.1	4.1	4.0	9.8	SSE	26	SE	0.3	0.2	0.2	0.2	38	46	0.00	0.00	0.00	0.05	0.00	1.41	2.21	2.10	4.00	4.8	14	8.3	19
07/12/2021 12:20	987.2	987.4	987.2	969.1	52.5	52.5	52.5	3.3	3.3	3.3	3.2	3.2	3.2	4.5	4.5	4.5	3.8	3.8	3.7	15	15	15	5	10.9	SSE	24	SE	4.2	4.2	4.1	13.1	SSE	26	SSE	0.2	0.1	0.0	0.2	46	51	0.00	0.00	0.00	0.05	0.00	1.30	1.52	1.60	3.00	3.5	6	6.4	17
07/12/2021 12:25	987.1	987.3	987.0	969.0	52.2	52.5	52.2	3.3	3.3	3.3	3.2	3.2	3.2	4.5	4.5	4.5	3.8	3.9	3.8	15	15	15	5	9.7	SSE	19	SSE	4.3	4.3	4.2	11.7	SSE	22	SSE	0.2	0.2	0.0	0.2	34	42	0.00	0.00	0.00	0.05	0.00	1.46	1.96	2.00	3.00	5.3	11	8.8	24
07/12/2021 12:30	986.9	987.0	986.7	968.8	52.2	52.2	52.2	3.4	3.4	3.3	3.2	3.2	3.2	4.5	4.5	4.5	3.8	3.9	3.8	15	15	15	5	7.9	SSE	17	SSE	4.3	4.3	4.3	9.6	SSE	19	SSE	0.5	0.2	0.0	0.2	29	39	0.00	0.00	0.00	0.05	0.00	1.57	2.62	2.60	4.00	6.5	19	10.3	25
07/12/2021 12:35	986.5	986.9	986.5	968.5	52.2	52.2	52.2	3.4	3.4	3.4	3.2	3.2	3.2	4.5	4.5	4.5	3.9	3.9	3.8	15	15	15	5	7.8	SSE	16	S	4.3	4.3	4.3	9.3	SSE	19	SSE	0.9	0.6	0.0	0.0	26	35	0.00	0.00	0.00	0.05	0.00	1.59	2.29	2.70	4.00	6.8	15	11.8	22
07/12/2021 12:40	986.4	986.7	986.4	968.4	52.0	52.2	52.0	3.4	3.4	3.4	3.2	3.3	3.2	4.5	4.5	4.5	3.9	3.9	3.9	15	15	15	5	7.9	SSE	17	SE	4.4	4.4	4.3	9.8	SSE	20	SE	0.8	0.8	0.2	0.2	22	25	0.00	0.00	0.00	0.05	0.00	1.67	2.38	2.60	4.00	7.6	16	9.7	22
07/12/2021 12:45	986.2	986.4	986.1	968.2	52.0	52.0	52.0	3.4	3.4	3.4	3.3	3.3	3.2	4.5	4.5	4.5	3.9	3.9	3.9	15	15	15	5	9.6	SSE	20	S	4.4	4.4	4.4	11.5	SSE	23	S	0.8	0.8	0.0	0.2	27	39	0.00	0.00	0.00	0.05	0.00	1.59	2.38	3.00	5.00	6.8	16	10.8	20
07/12/2021 12:50	986.1	986.1	985.9	968.1	52.0	52.0	52.0	3.4	3.4	3.4	3.5	3.5	3.3	4.5	4.5	4.5	4.2	4.2	3.9	15	15	15	5	9.7	SSE	22	SE	4.4	4.5	4.4	11.4	SSE	25	SSE	0.7	0.7	0.0	0.2	27	32	0.00	0.00	0.00	0.05	0.00	1.70	2.46	2.60	4.00	8.0	17	11.7	26
07/12/2021 12:55	985.6	986.0	985.6	967.6	52.0	52.0	52.0	3.4	3.4	3.4	3.5	3.5	3.5	4.5	4.5	4.5	4.3	4.3	4.2	15	15	15	5	9.3	SSE	21	ESE	4.5	4.6	4.4	11.5	SSE	28	SSE	0.7	0.6	0.0	0.2	26	37	0.00	0.00	0.00	0.05	0.00	1.59	2.54	2.70	5.00	6.7	18	9.3	24
07/12/2021 13:00	985.4	985.6	985.4	967.4	52.0	52.0	52.0	3.4	3.4	3.4	3.6	3.6	3.5	4.5	4.5	4.5	4.4	4.4	4.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/12/2021 17:50	977.9	977.9	977.8	959.9	51.1	51.1	51.1	3.9	3.9	3.9	3.2	3.2	3.2	4.7	4.7	4.7	4.1	4.2	4.1	15	15	15	5	5.3	S	12	SSW	4.7	4.7	4.6	6.4	S	12	SSE	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	2.21	1.80	4.00	5.1	14	10.5	24
07/12/2021 17:55	977.7	977.9	977.7	959.8	51.3	51.3	51.1	3.9	3.9	3.9	3.0	3.1	2.9	4.7	4.7	4.7	4.1	4.1	3.8	15	15	15	5	6.3	S	17	SSE	4.6	4.7	4.6	7.1	S	20	SSE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.38	2.00	4.00	5.3	16	8.4	22
07/12/2021 18:00	977.7	977.8	977.7	959.8	51.3	51.3	51.3	3.9	3.9	3.9	3.0	3.0	3.0	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5	6.4	S	12	SSW	4.5	4.6	4.5	7.1	S	13	SSE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.60	2.38	2.20	3.00	6.8	16	11.6	22
07/12/2021 18:05	977.6	977.8	977.6	959.7	51.3	51.3	51.3	3.9	3.9	3.9	3.0	3.0	3.0	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5	5.1	SSE	11	S	4.4	4.5	4.4	6.1	SSE	13	ESE	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.21	2.40	4.00	6.5	14	10.0	21
07/12/2021 18:10	977.5	977.6	977.5	959.6	51.3	51.3	51.3	3.9	3.9	3.9	2.9	3.0	2.9	4.7	4.7	4.7	3.9	4.1	3.9	15	15	15	5	5.6	SSE	12	S	4.4	4.4	4.4	6.9	SSE	13	S	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.38	2.50	4.00	6.6	16	12.9	25
07/12/2021 18:15	977.3	977.4	977.3	959.4	51.3	51.3	51.3	3.9	3.9	3.9	2.9	3.0	2.9	4.7	4.7	4.7	3.9	3.9	3.9	15	15	15	5	6.6	SSE	13	S	4.4	4.4	4.4	7.9	SSE	18	S	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.64	2.38	2.70	4.00	7.3	16	12.1	23
07/12/2021 18:20	977.2	977.3	977.2	959.4	51.3	51.3	51.3	3.9	3.9	3.9	3.0	3.0	2.9	4.7	4.7	4.7	3.9	3.9	3.9	15	15	15	5	7.1	SSE	14	SSE	4.3	4.4	4.3	8.5	SSE	19	SSE	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.62	2.30	4.00	8.0	19	13.1	30
07/12/2021 18:25	977.0	977.2	977.0	959.1	51.6	51.6	51.3	3.9	3.9	3.9	3.1	3.1	3.0	4.7	4.7	4.7	3.9	4.1	3.9	15	15	15	5	8.8	SSE	16	SSE	4.3	4.3	4.3	10.8	SSE	20	SSE	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.62	2.30	4.00	6.3	19	12.6	26
07/12/2021 18:30	977.0	977.1	976.9	959.1	51.6	51.6	51.6	3.9	3.9	3.9	2.9	3.1	2.9	4.7	4.7	4.7	3.9	3.9	3.9	15	15	15	5	6.6	SSE	17	SE	4.3	4.3	4.3	7.9	SSE	25	SSE	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.60	2.38	2.30	4.00	6.9	16	14.0	27
07/12/2021 18:35	976.9	977.0	976.9	959.0	51.6	51.6	51.6	3.9	3.9	3.9	2.9	2.9	2.9	4.7	4.7	4.7	3.8	3.9	3.8	15	15	15	5	7.1	S	14	S	4.3	4.3	4.2	8.4	SSE	18	S	1.0	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.87	2.79	3.00	6.00	10.0	21	17.2	43
07/12/2021 18:40	976.9	977.0	976.9	959.0	51.6	51.6	51.6	3.9	3.9	3.9	2.8	2.8	2.8	4.7	4.7	4.7	3.8	3.8	3.8	15	15	15	5	6.8	S	13	SSW	4.2	4.3	4.2	8.0	S	15	SSE	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.76	2.96	2.60	6.00	8.7	23	14.0	33
07/12/2021 18:45	976.7	976.8	976.6	958.8	51.6	51.6	51.6	3.9	3.9	3.9	2.8	2.8	2.8	4.7	4.7	4.7	3.9	3.9	3.8	15	15	15	5	7.5	S	17	S	4.2	4.2	4.2	8.9	SSE	22	S	1.1	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.78	2.54	3.00	6.00	9.0	18	13.6	24
07/12/2021 18:50	976.4	976.7	976.4	958.5	51.6	51.6	51.6	3.9	3.9	3.9	2.9	2.9	2.8	4.7	4.7	4.7	3.9	4.1	3.9	15	15	15	5	8.3	S	22	SSW	4.2	4.2	4.2	9.9	S	25	SSE	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.21	2.50	4.00	6.2	14	11.4	23
07/12/2021 18:55	976.0	976.4	976.0	958.1	51.8	51.8	51.6	3.9	3.9	3.9	2.9	2.9	2.9	4.7	4.7	4.7	3.9	4.1	3.9	15	15	15	5	7.8	S	18	SSW	4.2	4.2	4.2	8.9	S	17	S	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.46	2.50	5.00	8.0	17	15.4	28
07/12/2021 19:00	975.8	976.1	975.8	957.9	51.8	51.8	51.8	3.9	3.9	3.9	2.8	2.8	2.8	4.7	4.7	4.7	3.9	3.9	3.9	15	15	15	5	8.1	S	19	S	4.2	4.2	4.2	9.6	S	21	S	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.46	2.30	4.00	6.1	17	11.8	23
07/12/2021 19:05	975.9	976.0	975.9	958.0	51.8	51.8	51.8	3.9	3.9	3.9	2.9	2.9	2.8	4.7	4.7	4.7	3.9	4.1	3.9	15	15	15	5	8.7	S	17	S	4.2	4.2	4.2	10.4	S	19	SSW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.54	2.20	5.00	8.0	18	15.4	32
07/12/2021 19:10	976.0	976.0	975.9	958.1	51.8	51.8	51.8	3.9	3.9	3.9	2.8	2.9	2.8	4.7	4.7	4.7	3.9	4.1	3.9	15	15	15	5	7.2	S	12	SSW	4.2	4.3	4.2	8.9	S	19	SSE	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.29	2.00	3.00	6.1	15	10.7	23
07/12/2021 19:15	975.9	976.1	975.9	958.0	51.8	51.8	51.8	3.9	3.9	3.9	2.9	2.9	2.8	4.7	4.7	4.7	4.1	4.1	3.9	15	15	15	5	8.1	S	15	SSW	4.3	4.3	4.2	10.1	S	21	SSE	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.46	2.10	5.00	6.0	17	11.1	21
07/12/2021 19:20	976.0	976.0	975.8	958.1	51.8	51.8	51.8	3.9	3.9	3.9	2.9	2.9	2.8	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5	8.9	S	19	SSW	4.3	4.3	4.2	11.1	S	22	SSW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.38	2.20	4.00	6.6	16	13.6	29
07/12/2021 19:25	975.7	975.9	975.7	957.8	52.1	52.1	51.8	3.9	3.9	3.9	2.9	2.9	2.8	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5	7.9	S	17	SSW	4.3	4.3	4.3	10.0	S	22	SE	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.75	2.62	2.20	4.00	8.7	19	14.0	32
07/12/2021 19:30	975.6	975.8	975.6	957.7	52.1	52.1	52.1	3.9	3.9	3.9	2.9	2.9	2.9	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5	9.4	S	20	SSW	4.3	4.3	4.3	11.1	S	23	SSW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.54	2.00	4.00	7.6	18	12.6	37
07/12/2021 19:35	975.4	975.6	975.4	957.5	52.1	52.1	52.1	3.9	3.9	3.9	2.8	2.9	2.8	4.8	4.8	4.7	3.9	4.1	3.9	15	15	15	5	7.6	S	14	S	4.3	4.3	4.3	8.9	S	17	SSE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.46	2.00	4.00	6.4	17	12.0	32
07/12/2021 19:40	975.2	975.4	975.2	957.4	52.1	52.1	52.1	3.9	3.9	3.9	2.8	2.8	2.8	4.8	4.8	4.8	3.9	3.9	3.9	15	15	15	5	8.8	S	17	S	4.3	4.3	4.3	10.2	S	19	S	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.54	1.80	3.00	5.9	18	10.3	23
07/12/2021 19:45	975.1	975.2	975.1	957.3	52.1	52.1	52.1	3.9	3.9	3.9	2.8	2.8	2.8	4.8	4.8	4.8	3.9	3.9	3.8	15	15	15	5	9.2	S	18	SSW	4.3	4.3	4.2	10.8	S	20	SSE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.46	2.20	4.00	6.6	17	13.8	33
07/12/2021 19:50	974.9	975.1	974.9	957.1	52.3	52.3	52.1	3.9	3.9	3.9	2.9	2.9	2.8	4.8	4.8	4.8	4.1	4.1	3.9	15	15	15	5	9.8	S	18	SSW	4.3	4.3	4.2	11.4	S	19	S	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.46	2.00	3.00	6.7	17	13.7	31
07/12/2021 19:55	974.7	975.0	974.7	956.9	52.3	52.3	52.3	3.9	3.9	3.9	2.8	2.9	2.8	4.8	4.8	4.8	4.8	4.9	4.1	3.9	15	15	15	5	7.9	S	20	S	4.3	4.3	4.2	9.0	S	23	S	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.29	1.80	4.00	6.0	15	14.2	31
07/12/2021 20:00	974.7	974.8	974.6	956.8	52.3	52.3	52.3	3.9	3.9	3.9	2.8	2.8	2.8	4.8	4.8	4.8	4.1	4.1	3.9	15	15	15	5	8.2	S	16	SSW	4.3	4.3	4.2	9.8	S	20	S	0.7	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.29	1.70	3.00	4.6	15	9.8	32
07/12/2021 20:05	974.7	974.8	974.7	956.9	52.3	52.3	52.3	3.9	3.9	3.9	2.8	2.8	2.8	4.8	4.8	4.8	4.1	4.1	3.9	15	15	15	5	9.5	S	20	S	4.3	4.3	4.2	11.4	S	23	SSW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.29	1.70	4.00	5.9	15	12.0	22
07/12/2021 20:10	974.6	974.7	974.5	956.8	52.6	52.6	52.3	3.9	3.9	3.9	2.9	2.9	2.8	4.8	4.8	4.8	4.1	4.1	4.1	15	15	15	5	10.4	S	21	SSW	4.3	4.3	4.2	12.1	S	27	SSW	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.46	1.60	4.00	6.8	17	11.9	24
07/12/2021 20:15	974.4	974.6	974.4	956.6	52.6	52.6	52.6	3.9	3.9	3.9	2.8	2.9	2.8	4.8	4.8	4.8	4.1	4.2	4.1	15	15	15	5	7.8	S	17	SW	4.3	4.3	4.3	9.3	S	19	SSE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.38	1.50	3.00	7.1	16	13.7	25
07/12/2021 20:20	974.4	974.6	974.3	956.6	52.6	52.6	52.6	3.9	3.9	3.9	2.8	2.8	2.7	4.8	4.8	4.8	4.1	4.1	3.9	15	15	15	5	8.1	S	17	S	4.3	4.3	4.3	10.1	S	21	WSW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.38	1.60	3.00	6.5	16	11.6	26
07/12/2021 20:25	974.4	974.4	974.3	956.5	52.6	52.6	52.6	3.9	3.9	3.9	2.8	2.8	2.8	4.8	4.8	4.8	4.1	4.1	4.1	15	15	15	5	8.8	S	19	SW	4.3	4.3	4.3	10.9	S	23	SW	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.48	2.21	1.00	2.00	5.5	14	11.1	26
07/12/2021 20:30	974.4	974.4	974.3	956.6	52.6	52.6	52.6	3.9	3.9	3.9	2.8	2.8	2.8	4.8	4.8	4.8	4.1	4.2	4.1	15	15	15	5	8.2	S	19	SSW	4.3	4.3	4.3	10.2	S	23	SSW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.21	1.20	3.00	4.7	14	10.3	21
07/12/2021 20:35	974.4	974.5	974.2	956.6	52.6	52.6	52.6	3.9	3.9	3.9	2.8	2.9	2.8	4.8	4.8	4.8	4.1	4.3	4.1	15	15	15	5	9.6	S	19	SW	4.4	4.4	4.3	11.8	S	30	SW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.38	1.00	2.00	5.2	16	10.2	31
07/12/2021 20:40	974.2	974.4	974.2	956.4	52.8	52.8	52.6	3.9	3.9	3.9	2.9	2.9	2.8	4.8	4.8	4.8	4.3	4.3	4.1	15	15	15	5	8.6	S	17	SSE	4.4	4.4	4.4	10.3	S	23	SW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	2.38	0.80	2.00	4.8	16	9.9	29
07/12/2021 20:45	974.3	974.3	974.2	956.4	52.8	52.8	52.8	3.9	3.9	3.9	2.9	2.9	2.9	4.8	4.8	4.8	4.3	4.3	4.2	15	15	15	5	8.2	S	18	S	4.4	4.4	4.4	10.3	S	25	S	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.29	1.20	3.00	4.7	15	9.8	23
07/12/2021 20:50	974.3	974.5	974.2	956.5	52.8	52.8	52.8	3.9	3.9	3.9	2.8	2.8	2.8	4.8	4.8	4.8	4.2	4.3	4.1	15	15	15	5	7.6	S	18	S	4.4	4.4	4.4	9.4	S	21	SSW	1.0	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	1.70	1.20	3.00	3.9	8	8.8	20
07/12/2021 20:55	974.3	974.5	974.3	956.5	52.8	52.8	52.8	3.9	3.9	3.9	2.9	2.9	2.8	4.8	4.8	4.8	4.3	4.3	4.2	15	15	15	5	8.9	SSW	18	SW	4.4	4.4	4.4	11.1	S	25	SW	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.52	0.90	2.00	3.4	6	7.5	17
07/12/2021 21:00	974.4	974.5	974.2	956.6	52.8	52.8	52.8	3.9	3.9	3.9	3.0	3.0	2.9	4.8	4.8	4.8	4.3	4.3	4.3	15	15	15	5	8.5	S	18	S	4.5	4.5	4.4	10.9	S	21	WSW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.52	1.20	3.00	3.1	6	6.0	12
07/12/2021 21:05	974.1	974.3	974.1	956.2	52.8	52.8	52.8	3.9	3.9	3.9	2.9	2.9	2.9	4.8	4.8	4.8	4.3	4.3	4.3	15	15	15	5	9.6	S	21	SSW	4.5	4.6	4.5	12.0	S	26	SSE	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	1.87	1.10	3.00	4.1	10	9.3	25
07/12/2021 21:10	973.9	974.3	973.9	956.0	52.8	52.8	52.8	3.9	3.9	3.9	3.1	3.1	2.9	4.8	4.8	4.8	4.4	4.4	4.3	15	15	15	5	9.6	S	18	S	4.6	4.6	4.5	12.3	S	23	S	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.12	0.80	2.00	3.7	13	10.0	22
07/12/2021 21:15	973.8	974.0	973.7	955.9	52.8	52.8	52.8	3.9	3.9	3.9	3.2	3.2	3.0	4.8	4.8	4.8	4.6	4.6	4.4	15	15	15	5	11.2	S	26	S	4.6	4.6	4.6	13.4	S	27	SSW	0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.29	1.00	2.00	4.4	15	8.9	20
07/12/2021 21:20	973.8	974.0	973.7	955.9	53.1	53.1	52.8	3.9	3.9	3.9	3.2	3.2	3.1	4.8	4.8	4.8	4.6	4.6	4.4	15	15	15	5	10.0	S	21	SSW	4.7	4.7	4.6	12.4	S	26	S	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.38	0.80	3.00	4.4	16	9.3	20
07/12/2021 21:25	973.7	973.9	973.7	955.8	53.1	53.1	53.1	3.9	3.9	3.9	3.3	3.3	3.2	4.8	4.8	4.8	4.7	4.7	4.6	14	15	14	5	11.3	S	26	SSE	4.7	4.7	4.7	13.6	S	34	SW	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.21	0.80	2.00	4.4	14	9.2	22
07/12/2021 21:30	973.7	973.8	973.5	955.8	53.1	53.1	53.1	3.9	3.9	3.9	3.2	3.3	3.2	4.7	4.8	4.7	4.7	4.7	4.6	11	13	11	5	12.0	S	28	SSW	4.8	4.8	4.7	14.3	S	31	S	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	2.29	0.80	3.00	4.8	15	10.6	21
07/12/2021 21:35	973.6	973.7	973.4	955.7	53.1	53.1	53.1	3.9	3.9	3.9	3.1	3.2	3.1	4.7	4.7	4.7	4.4	4.7	4.4	7	10	7	4	9.8	S	21	S	4.8	4.8	4.7	11.4	S	25	SW	0.7	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	2.21	1.00	2.00	4.1	14	8.3	24
07/12/2021 21:40	973.4	973.6	973.2	955.6	53.1	53.1	53.1	3.9	3.9	3.9	3.1	3.1	3.1	4.7	4.7	4.7	4.4	4.5	4.4	3	5	3	0	11.0	S	23	SSW	4.7	4.8	4.7	13.2	S	29	SSE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.04	1.00	3.00	3.8	12	9.6	21
07/12/2021 21:45	973.3	973.5	973.3	955.5	53.1	53.1	53.1	3.9	3.9	3.9	2.9	3.1	2.9	4.7	4.7	4.7	4.3	4.4	4.3	1	2	1	0	8.6	S	22	SSW	4.7	4.8	4.7	11.1	S	22	SSW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.35	0.60	2.00	2.5	4	9.2	19
07/12/2021 21:50	973.4	973.5	973.3	955.5	53.1	53.1	53.1	3.9	3.9	3.9	2.9	3.0	2.9	4.7	4.7	4.7	4.3	4.4	4.3	1	1	1	0	9.1	S	18	S	4.7	4.7	4.7	11.4	S	27	S	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	2.29	0.70	2.00	3.7	15	7.4	20
07/12/2021 21:55	973.4	973.5	973.3	955.5	53.1	53.1	53.1	3.9	3.9	3.9	2.8	2.9	2.8	4.7	4.7	4.7	4.2	4.3	4.2	0	1	0	0	8.1	S	20	SSW	4.6	4.7	4.6	9.9	S	26	SSE	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.43	0.50	2.00	2.4	5	6.2	12
07/12/2021 22:00	973.4	973.4	973.2	955.5	53.3	53.3	53.1	3.9	3.9	3.9	2.9	2.9	2.8	4.7	4.7	4.7	4.3	4.3	4.2	0	0	0	0	9.5	S	19	SSW	4.6	4.6	4.6	12.0	S	27	SSW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.19

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
08/12/2021 02:50	972.8	972.9	972.7	955.0	52.3	52.3	52.3	3.9	3.9	3.9	2.6	2.7	2.6	4.7	4.7	4.7	3.1	3.4	3.1	15	15	15	5
08/12/2021 02:55	973.0	973.0	972.8	955.2	52.3	52.3	52.3	3.9	3.9	3.9	2.6	2.6	2.6	4.7	4.7	4.7	3.0	3.1	3.0	15	15	15	5
08/12/2021 03:00	973.0	973.0	972.9	955.2	52.3	52.3	52.3	3.9	3.9	3.9	2.4	2.6	2.4	4.7	4.7	4.7	2.9	3.0	2.9	15	15	15	5
08/12/2021 03:05	973.0	973.1	973.0	955.2	52.3	52.3	52.3	3.9	3.9	3.9	2.4	2.4	2.4	4.7	4.7	4.7	2.9	2.9	2.9	15	15	15	5
08/12/2021 03:10	973.0	973.1	972.9	955.2	52.3	52.3	52.3	3.9	3.9	3.9	2.4	2.4	2.4	4.7	4.7	4.7	2.8	2.9	2.8	15	15	15	5
08/12/2021 03:15	973.1	973.1	973.0	955.3	52.3	52.3	52.1	3.9	3.9	3.9	2.3	2.4	2.3	4.7	4.7	4.7	2.8	2.8	2.8	15	15	15	5
08/12/2021 03:20	973.2	973.2	972.9	955.3	52.3	52.3	52.3	3.9	3.9	3.9	2.3	2.3	2.3	4.7	4.7	4.7	2.8	2.8	2.8	15	15	15	5
08/12/2021 03:25	973.1	973.2	973.0	955.2	52.3	52.3	52.3	3.9	3.9	3.9	2.2	2.3	2.2	4.7	4.7	4.7	2.8	2.8	2.8	15	15	15	5
08/12/2021 03:30	973.2	973.2	973.0	955.3	52.1	52.3	52.1	3.9	3.9	3.9	2.2	2.2	2.2	4.7	4.7	4.7	2.7	2.8	2.7	15	15	15	5
08/12/2021 03:35	973.0	973.2	973.0	955.1	52.1	52.3	52.1	3.9	3.9	3.9	2.1	2.2	2.1	4.7	4.7	4.7	2.6	2.7	2.6	15	15	15	5
08/12/2021 03:40	973.0	973.1	973.0	955.2	52.1	52.1	52.1	3.9	3.9	3.9	1.9	2.1	1.9	4.7	4.7	4.7	2.6	2.6	2.6	15	15	15	5
08/12/2021 03:45	973.0	973.1	973.0	955.2	52.1	52.1	52.1	3.9	3.9	3.9	1.9	1.9	1.9	4.7	4.7	4.7	2.6	2.6	2.6	15	15	15	5
08/12/2021 03:50	973.1	973.2	973.0	955.3	52.1	52.1	52.1	3.9	3.9	3.9	1.9	1.9	1.9	4.7	4.7	4.7	2.6	2.6	2.6	15	15	15	5
08/12/2021 03:55	973.2	973.2	973.1	955.4	52.1	52.3	52.1	4.1	4.1	3.9	2.1	2.1	1.9	4.7	4.7	4.7	2.7	2.7	2.6	15	15	15	5
08/12/2021 04:00	973.3	973.3	973.1	955.4	52.1	52.1	52.1	4.1	4.1	4.1	2.2	2.2	2.1	4.7	4.7	4.7	2.8	2.8	2.7	15	15	15	5
08/12/2021 04:05	973.1	973.3	973.1	955.3	52.1	52.1	52.1	4.1	4.1	4.1	2.3	2.3	2.2	4.7	4.7	4.7	2.9	2.9	2.8	15	15	15	5
08/12/2021 04:10	973.0	973.2	973.0	955.2	52.1	52.1	52.1	4.1	4.1	4.1	2.4	2.4	2.3	4.7	4.7	4.7	3.2	3.2	2.9	15	15	15	5
08/12/2021 04:15	973.0	973.1	973.0	955.1	52.1	52.1	52.1	4.1	4.1	4.1	2.6	2.6	2.4	4.7	4.7	4.7	3.5	3.5	3.2	15	15	15	5
08/12/2021 04:20	973.0	973.0	973.0	955.1	52.1	52.3	52.1	4.1	4.1	4.1	2.7	2.7	2.6	4.7	4.7	4.7	3.6	3.6	3.5	15	15	15	5
08/12/2021 04:25	973.0	973.0	972.8	955.2	52.3	52.3	52.1	4.1	4.1	4.1	2.8	2.8	2.7	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5
08/12/2021 04:30	973.0	973.0	972.8	955.1	52.3	52.3	52.1	4.1	4.1	4.1	2.8	2.8	2.8	4.7	4.7	4.7	3.9	3.9	3.7	15	15	15	5
08/12/2021 04:35	973.0	973.0	972.8	955.1	52.3	52.3	52.3	4.1	4.1	4.1	2.8	2.8	2.8	4.7	4.7	4.7	3.9	3.9	3.9	15	15	15	5
08/12/2021 04:40	972.9	973.0	972.8	955.1	52.3	52.3	52.3	4.1	4.1	4.1	2.9	2.9	2.8	4.7	4.7	4.7	3.9	3.9	3.9	15	15	15	5
08/12/2021 04:45	972.8	972.9	972.8	955.0	52.3	52.3	52.3	4.1	4.1	4.1	2.9	2.9	2.8	4.7	4.7	4.7	4.1	4.1	3.9	15	15	15	5
08/12/2021 04:50	972.9	973.0	972.8	955.1	52.3	52.3	52.3	4.1	4.1	4.1	2.9	2.9	2.9	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5
08/12/2021 04:55	972.8	973.0	972.8	955.0	52.3	52.3	52.3	4.1	4.1	4.1	2.9	2.9	2.9	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5
08/12/2021 05:00	972.8	972.9	972.8	955.0	52.3	52.3	52.3	4.1	4.1	4.1	3.0	3.0	2.9	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5
08/12/2021 05:05	972.9	972.9	972.8	955.1	52.3	52.3	52.3	4.1	4.1	4.1	3.0	3.0	3.0	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5
08/12/2021 05:10	972.7	972.9	972.7	954.9	52.3	52.3	52.3	4.1	4.1	4.1	3.0	3.0	3.0	4.7	4.7	4.7	4.1	4.1	4.1	15	15	15	5
08/12/2021 05:15	972.8	973.0	972.7	955.0	52.3	52.3	52.3	4.1	4.1	4.1	3.1	3.1	3.0	4.7	4.7	4.7	4.1	4.2	4.1	15	15	15	5
08/12/2021 05:20	972.9	972.9	972.7	955.1	52.3	52.3	52.3	4.1	4.1	4.1	3.1	3.1	3.1	4.7	4.7	4.7	4.1	4.2	4.1	15	15	15	5
08/12/2021 05:25	972.7	972.9	972.7	954.9	52.3	52.3	52.3	4.1	4.1	4.1	2.8	3.1	2.8	4.7	4.7	4.7	3.5	4.1	3.5	15	15	15	5
08/12/2021 05:30	972.7	972.8	972.6	954.9	52.3	52.3	52.3	4.1	4.1	4.1	2.8	2.8	2.8	4.7	4.7	4.7	3.3	3.5	3.3	15	15	15	5
08/12/2021 05:35	972.6	972.8	972.6	954.8	52.1	52.3	52.1	4.1	4.1	4.1	2.7	2.8	2.7	4.7	4.7	4.7	3.2	3.3	3.2	15	15	15	5
08/12/2021 05:40	972.6	972.8	972.4	954.8	52.1	52.1	52.1	4.1	4.1	4.1	2.7	2.7	2.7	4.7	4.7	4.7	3.2	3.2	3.2	15	15	15	5
08/12/2021 05:45	972.6	972.7	972.5	954.8	52.1	52.1	52.1	4.1	4.1	4.1	2.6	2.7	2.6	4.7	4.7	4.7	3.2	3.2	3.2	15	15	15	5
08/12/2021 05:50	972.6	972.7	972.5	954.8	52.1	52.1	52.1	4.1	4.1	4.1	2.6	2.6	2.6	4.7	4.7	4.7	3.2	3.2	3.2	15	15	15	5
08/12/2021 05:55	972.6	972.7	972.5	954.8	52.1	52.1	52.1	4.1	4.1	4.1	2.6	2.6	2.6	4.7	4.7	4.7	3.1	3.2	3.1	15	15	15	5
08/12/2021 06:00	972.6	972.7	972.5	954.8	52.1	52.1	52.1	4.1	4.1	4.1	2.6	2.6	2.6	4.7	4.7	4.7	3.1	3.1	3.1	15	15	15	5
08/12/2021 06:05	972.6	972.7	972.6	954.8	52.1	52.1	52.1	4.1	4.1	4.1	2.6	2.6	2.6	4.7	4.7	4.7	3.0	3.1	3.0	15	15	15	5
08/12/2021 06:10	972.7	973.0	972.7	954.9	52.1	52.1	52.1	4.1	4.1	4.1	2.4	2.6	2.4	4.7	4.7	4.7	2.9	3.0	2.9	15	15	15	5
08/12/2021 06:15	973.1	973.1	972.7	955.3	52.1	52.1	52.1	4.1	4.1	4.1	2.4	2.4	2.4	4.7	4.7	4.7	2.9	2.9	2.9	15	15	15	5
08/12/2021 06:20	973.1	973.1	973.0	955.3	52.1	52.1	52.1	4.1	4.1	4.1	2.4	2.4	2.4	4.7	4.7	4.7	2.9	2.9	2.9	15	15	15	5
08/12/2021 06:25	973.3	973.3	973.0	955.4	52.1	52.1	52.1	4.1	4.1	4.1	2.4	2.4	2.4	4.7	4.7	4.7	2.9	2.9	2.9	15	15	15	5
08/12/2021 06:30	973.5	973.5	973.2	955.6	52.1	52.1	52.1	4.1	4.1	4.1	2.4	2.4	2.4	4.7	4.8	4.7	2.9	2.9	2.9	15	15	15	5
08/12/2021 06:35	973.6	973.6	973.4	955.8	52.1	52.1	52.1	4.1	4.1	4.1	2.4	2.4	2.4	4.8	4.8	4.7	2.8	2.9	2.8	15	15	15	5
08/12/2021 06:40	973.6	973.7	973.6	955.8	52.1	52.1	52.1	4.1	4.1	4.1	2.2	2.4	2.2	4.8	4.8	4.8	2.8	2.8	2.8	15	15	15	5
08/12/2021 06:45	973.6	973.7	973.5	955.7	52.1	52.1	52.1	4.1	4.1	4.1	2.1	2.2	2.1	4.8	4.8	4.8	2.7	2.8	2.7	15	15	15	5
08/12/2021 06:50	973.4	973.5	973.2	955.6	52.1	52.1	52.1	4.1	4.1	4.1	1.9	2.1	1.9	4.8	4.8	4.8	2.6	2.6	2.6	15	15	15	5
08/12/2021 06:55	973.4	973.6	973.4	955.5	52.1	52.1	52.1	4.1	4.1	4.1	1.9	1.9	1.9	4.8	4.8	4.8	2.6	2.6	2.6	15	15	15	5
08/12/2021 07:00	973.6	973.6	973.4	955.8	52.1	52.1	52.1	4.1	4.1	4.1	1.9	1.9	1.9	4.8	4.8	4.8	2.6	2.6	2.6	15	15	15	5
08/12/2021 07:05	973.7	973.7	973.6	955.9	52.1	52.1	52.1	4.1	4.1	4.1	1.9	1.9	1.9	4.8	4.8	4.8	2.6	2.6	2.6	15	15	15	5
08/12/2021 07:10	973.9	973.9	973.7	956.0	52.1	52.1	52.1	4.1	4.1	4.1	1.8	1.9	1.8	4.8	4.8	4.8	2.4	2.6	2.4	15	15	15	5
08/12/2021 07:15	974.0	974.1	973.8	956.2	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.8	1.7	4.8	4.8	4.8	2.2	2.4	2.2	15	15	15	5
08/12/2021 07:20	974.1	974.2	974.1	956.3	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.7	1.7	4.8	4.8	4.8	2.2	2.2	2.2	15	15	15	5
08/12/2021 07:25	974.1	974.2	974.1	956.2	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.7	1.7	4.8	4.8	4.8	2.1	2.2	2.1	15	15	15	5
08/12/2021 07:30	974.2	974.3	974.1	956.4	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.7	1.7	4.8	4.8	4.8	2.1	2.1	2.1	15	15	15	5
08/12/2021 07:35	974.2	974.3	974.1	956.4	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.7	1.7	4.8	4.8	4.8	2.1	2.1	2.1	15	15	15	5
08/12/2021 07:40	974.3	974.3	974.1	956.4	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.7	1.7	4.8	4.8	4.8	2.2	2.2	2.2	15	15	15	5
08/12/2021 07:45	974.3	974.3	974.2	956.5	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.7	1.7	4.8	4.8	4.8	2.2	2.2	2.2	15	15	15	5
08/12/2021 07:50	974.3	974.3	974.3	956.5	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.7	1.7	4.8	4.8	4.8	2.2	2.2	2.2	15	15	15	5
08/12/2021 07:55	974.5	974.5	974.3	956.6	52.1	52.1	52.1	4.1	4.1	4.1	1.7	1.7	1.7	4.8	4.8	4.8	2.3	2.3	2.2	15	15	15	5
08/12/2021 08:00	974.5	974.5	974.4	956.7	52.3	52.3	52.1	4.1	4.1	4.1	1.9	1.9	1.7	4.8	4.8	4.8	2.4	2.4	2.3	15	15	15	5
08/12/2021 08:05	974.6	974.6	974.4	956.7	52.3	52.3	52.3	4.1	4.1	4.1	1.9	1.9	1.9	4.8	4.8	4.8	2.4	2.4	2.4	15	15	15	5
08/12/2021 08:10	974.7	974.7	974.6	956.8	52.3	52.3	52.3	4.1	4.1	4.1	2.1	2.1	1.9	4.8	4.8	4.8	2.6	2.6	2.4	15	15	15	5
08/12/2021 08:15	974.6	974.7	974.6	956.8	52.3	52.3	52.3	4.1	4.1	4.1	2.1	2.1	2.1	4.8	4.8	4.8	2.6	2.6	2.6	15	15	15	5
08/12/2021 08:20	974.8	974.9	974.8	957.0	52.3	52.3	52.3	4.1	4.1	4.1	2.1	2.1	2.1	4.8	4.8	4.8	2.7	2.7	2.6	15	15	15	5
08/12/2021 08:25	975.0	975.0	974.9	957.2	52.3	52.3	52.3	4.1	4.1	4.1	2.1	2.1	2.1	4.8	4.8	4.8	2.7	2.7	2.7	15	15	15	5
08/12/2021 08:30	975.0	975.0	974.8	957.2	52.3	52.3	52.3	4.1	4.1	4.1	1.9	2.1	1.9	4.8	4.8	4.8	2.6	2.7	2.6	14	15	14	5
08/12/2021 08:35	975.1	975.1	975.0	957.2	52.3	52.3	52.3	4.1	4.1	4.1	2.1	2.1	1.9	4.8	4.8	4.8	2.6	2.6	2.6	12	13	12	5
08/12/2021 08:40	975.0	975.1	975.0	957.2	52.3	52.3	52.3	4.1	4.1	4.1	2.1	2.1	2.1	4.8	4.8	4.8	2.6	2.6	2.6	13	13	12	5
08/12/2021 08:45	975.0	975.1	975.0	957.1	52.3	52.3	52.3	4.1	4.1	4.1	2.2	2.2	2.1	4.8	4.8	4.8	2.8	2.8	2.6	13	13	12	5
08/12/2021 08:50	975.1	975.1	975.0	957.3	52.3	52.3	52.3	4.1	4.1	4.1	2.4	2.4	2.2	4.8	4.8	4.8	3.0	3.0	2.9	12	13	12	5
08/12/2021 08:55	975.5	975.5	975.1	957.6	52.3	52.3	52.3	4.1	4.1	4.1	2.4	2.4	2.4	4.8	4.8	4.8	3.0	3.0	2.9	12	12	12	5
08/12/2021 09:00	975.6	975.6	975.3	957.7	52.3	52.3	52.3	4.1	4.1	4.1	2.6	2.6	2.6	4.8	4.8	4.8	3.1	3.1	3.0	12	12	12	5
08/12/2021 09:05	975.5	975.6	975.4	957.6	52.3	52.3	52.3	4.1	4.1	4.1	2.6	2.6	2.6	4.8	4.8	4.8	3.1	3.1	3.1	11	12	10	5
08/12/2021 09:10	975.7	975.7	975.5	957.8	52.3	52.3	52.3	4.1	4.1	4.1	2.7	2.7	2.6	4.8	4.8	4.8	3.2	3.2	3.1	11	12	11	5
08/12/2021 09:15	975.8	975.8	975.8	957.9	52.3	52.3	52.3	4.1	4.1	4.1	2.7	2.7	2.6	4.8	4.8	4.8	3.2	3.2	3.2	12	12	11	5
08/12/2021 09:20	975.9	975.9	975.8	958.0	52.3	52.3	52.3	4.1	4.1	4.1	2.7	2.7	2.7	4.8	4.8	4.8	3.2	3.2	3.2	12	12	12	5
08/12/2021 09:25	975.9	976.0	975.8	958.0	52.3	52.3	52.3	4.1	4.1	4.1	2.6	2.7	2.6	4.8	4.8	4.8	3.2	3.2	3.2	13	13	12	5
08/12/2021 09:30	976.0	976.1	975.9	958.1	52.3	52.3	52.3	4.1	4.1	4.1	2.7	2.7	2.6	4.8	4.8	4.8	3.2	3.2	3.2	14	14	13	5
08/12/2021 09:35	976.1	976.2	976.0	958.2	52.1	52.3	52.3	4.1	4.1	4.1	2.8	2.8	2.7	4.8	4.7	4.7	3.2	3.2	3.2	13	14	13	5
08/12/2021 09:40	976.2	976.3	976.1	958.3	52.1	52.1	52.1	3.9	4.1	3.9	2.8	2.8	2.8	4.7	4.8	4.7	3.4	3.4	3.3	13	13	13	5
08/12/2021 09:45	976.3	976.3	976.2	958.4	52.1	52.1	52.1	3.9	4.1	3.9	2.9	2.9	2.8	4.7	4.7	4.7	3.5	3.5	3.4	14	14	13	5
08/12/2021 09:50	976.1	976.3	976.1	958.2	52.1	52.1	52.1	3.9	4.1	3.9	3.1	3.1	2.9	4.7	4.7	4.7	3.7	3.7	3.5	15	15	15	5
08/12/2021 09:55	976.2	976.3	976.1	958.3	51.8	52.1	51.8	3.9	4.1	3.9	3.2	3.2	3.1	4.7	4.7	4.7	3.8	3.8	3.7	15	15	15	5
08/12/2021 10:00	976.4	976.4	976.2	958.5	51.8	51.8	51.8	3.9	3.9	3.9	3.3	3.3	3.2	4.7	4.7	4.7	3.9	3.9	3.8	15	15	15	5
08/12/2021 10:05	976.5	976.5	976.3	958.6	51.8	51.8	51.8	3.9	3.9	3.9	3.4	3.4	3.3	4.7	4.7	4.7	4.2	4.2	3.9	15	15	15	5
08/12/2021 10:10	976.5	976.5	976.4	958.6	51.8	51.8	51.8	3.9	3.9	3.9	3.5	3.5	3.4	4.7	4.7	4.7	4.4	4.4	4.2	15	15	15	5
08/12/2021 10:15	976.6	976.7	976.4	958.7	51.8	51.8	51.8	3.9	3.9	3.9	3.7	3.7	3.5	4.7	4.7	4.7	4.6	4.6	4.4	15	15	15	5
08/12/2021 10:20	976.4	976.6	976.4	958.6	51.8	51.8	51.8	3.9	3.9	3.9	3.7	3.7	3.7	4.7	4.7	4.7	4.7	4.7	4.6	15	15	15	5
08/12/2021 10:25	976.4	976.6	976.4	958.5	51.8	51.8	51.8	3.9	4.1	3.9	3.7	3.7	3.6	4.7	4.7	4.7	4.6	4.7	4.6	15	15	15	5
08/12/2021 10:30	976.5	976.6	976.4	958.6	51.8	51.8	51.8	4.1	4.1	3.9	3.8	3.8	3.7	4.7	4.7	4.7	4.8	4.8	4.6	15	15	15	5
08/12/2021 10:35	976.9	977.0	976.5	959.0	51.8	51.8	51.8	4.1	4.1	4.1	3.9	3.9	3.8	4.7	4.7	4.7	4.6	4.8	4.6	15	15	15	5
08/12/2021 10:40	977.0	977.0	976.6	959.1	51.8	51.8	51.8	4.1	4.1	4.1	3.9	3.9	3.9	4.7	4.7	4.7	4.4	4.5	4.4	15	15	15	5
08/12/2021 10:45	977.0	977.1	976.8	959.1	51.8	51.8	51.8	4.1	4.1	4.1	3.9	3.9	3.9	4.7	4.7	4.7	4.5	4.5	4.4	15	15	15	5
08/12/2021 10:50	976.9	977.0	976.7	959.0	51.8	51.8	51.8	4.1	4.1	4.1	3.9	3.9	3.9	4.7	4.7	4.7	4.8	4.8	4.5	15	15	15	5
08/12/2021 10:55	977.2	977.2	976.6	959.3	51.8	51.8	51.8	4.1	4.1	4.1	3.9	4.1	3.7	4.7	4.7	4.7	4.8	4.9	4.8	15	15	15	5
08/12/2021 11:00	977.2	977.3	977.0	959.3	51.8	51.8	51.6	4.1	4.1	4.1	4.1	4.1	3.7	4.7	4.7	4.7	4.6	4.8	4.6	15	15	15	5
08/12/2021 11:05	976.9	977.0	976.7	959.1	51.8	51.8	51.6	4.1	4.1	4.1	3.7	4.1	3.7	4.7	4.7	4.7	4.2	4.6	4.2	15	15	15	5
08/12/2021 11:10	976.6	977.1	976.6	958.8	51.6	51.8	51.6	4.1	4.1	4.1	3.7	3.7	3.7	4.7	4.7	4.7	4.2	4.2	4.2	15	15	15	5
08/12/2021 11:15	976.9	977.1	976.9	959.0	51.6	51.6	51.6	4.1	4.1	4.1	3.7	3.7	3.6	4.7	4.7	4.7	4.4	4.4	4.2	15	15	15	5
08/12/2021 11:20	977.0	977.1	976.7	959.1	51.6	51.6	51.6	4.1	4.1	4.1	3.9	3.9	3.7	4.7	4.7	4.7	4.7	4.7	4.4	15	15	15	5
08/12/2021 11:25	976.9	976.9	976.7	959.0	51.6	51.6	51.6	4.1	4.1	4.1	4.1	4.1	4.1	4.7	4.7	4.7	4.9	4.9	4.8	15	15	15	5
08/12/2021 11:30	977.2	977.2	976.8	959.3	51.6	51.6	51.6	4.1	4.1	4.1	3.9	4.1	3.9	4.7	4.7	4.7	4.8	5.2	4.8	15	15	15	5
08/12/2021 11:35	977.1	977.2	976.9	959.2	51.6	51.6	51.6	4.1	4.1	4.1	3.9	3.9	3.7	4.7	4.7	4.7	4.8	4.8	4.6	15	15	15	5
08/12/2021 11:40	977.2	977.4	977.2	959.3	51.6	51.6	51.6	4.1	4.1	4.1	3.8	4.1	3.8	4.7	4.7	4.7	4.3	4.8	4.3	15	15	15	5
08/12/2021 11:45	977.1	977.4	977.1	959.3	51.6	51.6	51.6	4.1	4.1	4.1	3.8	4.1	3.7	4.7	4.7	4.7	4.5	4.5	4.4	15	15	15	5

| Date & Time | Wind Sonic Ave Speed Mph | Wind 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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/12/2021 11:50	977.2	977.5	977.2	959.3	51.6	51.6	51.6	4.1	4.1	4.1	3.9	3.9	3.9	4.7	4.7	4.7	4.4	4.5	4.3	15	15	15	5	8.8	WSW	23	SW	4.9	4.9	4.9	11.8	WSW	28	W	0.9	0.8	0.2	1.0	114	153	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.30	2.00	0.6	2	1.5	7
08/12/2021 11:55	977.4	977.6	977.1	959.5	51.6	51.6	51.6	4.1	4.1	4.1	4.1	4.1	3.9	4.7	4.7	4.7	4.7	4.7	4.4	15	15	15	5	8.6	WSW	21	W	5.1	5.1	4.9	12.2	WSW	29	WSW	1.2	0.9	0.0	1.0	90	121	0.00	0.00	0.00	0.05	0.00	1.25	1.61	1.70	5.00	2.9	7	3.3	9
08/12/2021 12:00	977.2	977.4	976.8	959.4	51.6	51.6	51.6	4.1	4.1	4.1	3.9	4.1	3.9	4.7	4.7	4.8	4.8	4.8	4.7	15	15	15	5	10.8	WSW	26	WSW	5.2	5.2	5.1	15.0	W	34	W	1.2	1.1	0.0	1.0	166	202	0.00	0.00	0.00	0.05	0.00	1.39	2.04	2.20	4.00	4.5	12	5.7	14
08/12/2021 12:05	977.3	977.4	977.1	959.4	51.8	51.8	51.6	4.1	4.1	4.1	4.1	4.1	3.9	4.7	4.7	4.7	5.1	5.1	4.8	15	15	15	5	9.7	WSW	28	SW	5.3	5.3	5.2	13.9	W	38	WSW	1.1	1.0	0.0	1.0	151	200	0.00	0.00	0.00	0.05	0.00	1.34	1.61	2.50	5.00	3.9	7	4.2	7
08/12/2021 12:10	977.4	977.6	977.3	959.5	51.8	51.8	51.6	4.1	4.1	3.9	4.1	3.9	4.7	4.7	4.7	4.8	5.1	4.8	4.8	15	15	15	5	9.1	W	21	SSW	5.3	5.3	5.3	12.2	WNW	29	SSE	1.1	1.0	0.0	0.8	154	197	0.00	0.00	0.00	0.05	0.00	1.40	1.61	2.60	5.00	4.6	7	5.3	9
08/12/2021 12:15	977.6	977.8	977.3	959.7	51.8	51.8	51.8	4.1	4.1	4.1	3.9	3.9	3.9	4.7	4.7	4.7	5.2	5.2	4.8	15	15	15	5	8.7	W	18	SW	5.3	5.3	5.2	12.2	W	25	WSW	1.3	1.2	0.0	0.0	100	125	0.00	0.00	0.00	0.05	0.00	1.40	1.96	2.60	5.00	4.7	11	5.4	13
08/12/2021 12:20	977.4	977.8	977.2	959.5	51.8	51.8	51.8	4.1	4.1	3.9	4.1	3.9	4.7	4.7	4.7	5.6	5.6	5.2	15	15	15	15	5	9.7	WSW	25	WSW	5.2	5.3	5.2	13.6	WSW	30	W	1.2	1.2	0.0	0.0	130	172	0.00	0.00	0.00	0.05	0.00	1.72	2.62	4.10	7.00	8.3	19	9.0	21
08/12/2021 12:25	977.6	977.7	977.1	959.7	51.8	51.8	51.8	4.1	4.1	3.9	3.9	3.9	4.7	4.7	4.7	5.7	6.1	5.6	15	15	15	15	5	10.3	W	26	SW	5.3	5.3	5.2	14.5	W	33	NW	1.1	1.1	0.0	0.0	135	155	0.00	0.00	0.00	0.05	0.00	1.89	2.88	5.80	10.00	10.3	22	11.4	27
08/12/2021 12:30	977.8	977.8	977.2	959.9	51.8	51.8	51.8	4.1	4.1	3.9	3.9	3.8	4.7	4.7	4.7	5.5	6.1	5.5	15	15	15	15	5	10.3	WSW	27	SW	5.3	5.3	5.2	14.0	WSW	33	SW	1.1	1.0	0.0	0.0	103	165	0.00	0.00	0.00	0.05	0.00	1.65	2.04	4.50	7.00	7.5	12	8.4	15
08/12/2021 12:35	978.0	978.1	977.3	960.1	51.8	51.8	51.8	4.1	4.1	4.1	4.1	4.1	3.9	4.7	4.7	5.4	5.6	5.4	15	15	15	15	5	10.2	WSW	27	SW	5.3	5.3	5.2	14.1	WSW	33	SW	1.1	1.0	0.0	0.0	110	162	0.00	0.00	0.00	0.05	0.00	1.69	2.54	4.10	8.00	7.9	18	9.4	21
08/12/2021 12:40	978.1	978.2	977.7	960.2	51.8	51.8	51.8	4.1	4.1	4.1	4.1	4.1	4.7	4.7	4.7	4.9	5.4	4.9	15	15	15	15	5	10.1	W	36	W	5.3	5.3	5.3	13.9	W	43	SW	1.0	1.0	0.0	0.0	120	146	0.00	0.00	0.00	0.05	0.00	1.64	2.29	4.20	6.00	7.4	15	8.4	18
08/12/2021 12:45	978.2	978.2	977.9	960.2	51.8	51.8	51.8	4.1	4.1	4.1	4.1	4.1	3.9	4.7	4.7	4.8	4.9	4.7	15	15	15	15	5	9.9	WSW	33	WSW	5.2	5.3	5.2	14.1	WSW	38	W	1.0	0.9	0.0	0.0	116	137	0.00	0.00	0.00	0.05	0.00	1.42	2.04	3.20	5.00	4.8	12	5.7	18
08/12/2021 12:50	977.9	978.2	977.9	960.0	52.1	52.1	51.8	4.1	4.1	3.8	4.1	3.8	4.7	4.7	4.7	4.9	4.9	4.8	15	15	15	15	5	11.2	WSW	31	SW	5.3	5.3	5.2	15.9	WSW	35	WNW	0.9	0.8	0.0	0.0	162	185	0.00	0.00	0.00	0.05	0.00	1.60	2.46	4.30	7.00	6.9	17	8.1	17
08/12/2021 12:55	978.0	978.3	977.8	960.1	52.1	52.1	51.8	4.1	4.1	3.8	3.8	3.8	4.7	4.7	4.7	5.0	5.1	4.9	15	15	15	15	5	10.4	WNW	25	WNW	5.4	5.4	5.3	14.6	W	33	WSW	0.9	0.8	0.0	0.0	149	158	0.00	0.00	0.00	0.05	0.00	1.41	2.38	3.10	6.00	4.7	16	5.9	17
08/12/2021 13:00	978.4	978.5	978.1	960.5	52.1	52.1	52.1	4.1	4.1	4.1	3.7	3.8	3.7	4.7	4.7	4.8	5.0	4.8	15	15	15	15	5	9.4	WSW	24	W	5.3	5.4	5.3	13.1	WSW	27	SE	1.1	0.9	0.0	0.0	142	165	0.00	0.00	0.00	0.05	0.00	1.36	2.04	2.50	5.00	4.2	12	5.4	16
08/12/2021 13:05	978.5	978.5	978.2	960.6	52.1	52.1	52.1	4.1	4.1	4.1	3.7	3.7	3.7	4.7	4.7	4.8	4.8	4.8	15	15	15	15	5	8.9	WSW	21	WSW	5.3	5.4	5.3	12.3	W	27	SSW	1.3	1.1	0.0	0.0	127	160	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.50	3.00	2.6	5	4.2	10
08/12/2021 13:10	978.5	978.8	978.4	960.6	52.1	52.1	52.1	4.1	4.1	3.6	3.7	3.6	4.7	4.7	4.7	4.7	4.8	4.7	15	15	15	15	5	9.4	WSW	23	SSW	5.2	5.3	5.2	12.3	WSW	26	SSW	1.2	1.2	0.0	0.0	131	155	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.40	2.00	1.1	3	1.5	5
08/12/2021 13:15	978.4	978.8	978.4	960.4	52.1	52.1	52.1	4.1	4.1	4.1	3.7	3.7	3.6	4.7	4.7	4.8	4.8	4.7	15	15	15	15	5	9.9	WSW	22	SSW	5.1	5.2	5.1	13.4	SW	31	SSW	1.1	1.1	0.0	0.0	67	118	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.30	1.00	0.8	2	1.5	6
08/12/2021 13:20	978.5	978.7	978.4	960.5	52.3	52.3	52.1	4.1	4.1	4.1	3.7	3.7	3.7	4.7	4.7	4.9	5.0	4.8	15	15	15	15	5	9.9	WSW	24	SW	5.1	5.2	5.1	14.2	WSW	33	WSW	0.9	0.9	0.0	0.0	54	58	0.00	0.00	0.00	0.05	0.00	1.12	1.35	0.70	2.00	1.4	4	1.9	4
08/12/2021 13:25	978.6	978.8	978.5	960.7	52.3	52.3	52.3	4.1	4.1	4.1	3.7	3.7	3.6	4.7	4.7	4.8	4.9	4.8	15	15	15	15	5	9.2	W	28	WNW	5.1	5.1	5.1	13.1	WNW	30	SW	0.8	0.8	0.0	0.0	63	69	0.00	0.00	0.00	0.05	0.00	1.14	1.35	1.00	2.00	1.6	4	2.0	4
08/12/2021 13:30	979.1	979.1	978.8	961.2	52.3	52.3	52.3	4.1	4.1	4.1	3.7	3.7	3.7	4.7	4.7	4.8	4.9	4.8	15	15	15	15	5	9.2	WSW	24	W	5.1	5.1	5.0	13.1	WNW	34	WSW	0.9	0.8	0.0	0.0	55	70	0.00	0.00	0.00	0.05	0.00	1.23	1.43	1.60	3.00	2.6	5	3.4	8
08/12/2021 13:35	979.0	979.2	978.8	961.1	52.3	52.3	52.3	4.1	4.1	3.6	3.7	3.6	4.7	4.7	4.7	4.8	4.9	4.8	15	15	15	15	5	8.2	WSW	20	SW	5.0	5.1	4.9	12.0	WSW	27	WNW	1.0	0.8	0.0	0.0	39	51	0.00	0.00	0.00	0.05	0.00	1.29	1.52	2.20	4.00	3.3	6	3.7	9
08/12/2021 13:40	978.9	979.1	978.9	961.0	52.3	52.3	52.3	4.1	4.1	4.1	3.5	3.6	3.5	4.7	4.7	4.7	4.8	4.7	15	15	15	15	5	9.0	WSW	24	SSW	4.9	5.1	4.9	12.4	SW	40	S	0.9	0.9	0.0	0.0	42	53	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.80	4.00	2.5	5	3.4	8
08/12/2021 13:45	979.2	979.5	979.1	961.3	53.2	53.2	52.3	4.2	4.2	4.1	3.4	3.5	3.4	4.7	4.7	4.7	4.4	4.7	4.4	15	15	15	5	8.8	WSW	23	NNW	4.9	5.0	4.9	12.1	W	29	NW	0.9	0.9	0.0	0.0	38	46	0.00	0.00	0.00	0.05	0.00	1.13	1.26	0.70	1.00	1.4	3	3.2	9
08/12/2021 13:50	978.7	979.3	978.7	960.8	53.2	53.2	53.2	4.2	4.2	4.2	3.3	3.4	3.3	4.7	4.7	4.7	4.3	4.4	4.3	15	15	15	5	9.8	WSW	26	SW	4.9	4.9	4.8	13.4	SW	31	SSE	0.8	0.8	0.0	0.0	37	47	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.30	1.00	1.0	3	1.6	4
08/12/2021 13:55	979.2	979.2	978.9	961.3	53.5	53.5	53.2	4.2	4.2	4.2	3.2	3.3	3.2	4.7	4.7	4.7	4.4	4.4	4.3	15	15	15	5	9.8	WSW	26	W	4.9	4.9	4.8	13.2	SW	32	W	0.8	0.7	0.0	0.0	27	32	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	3
08/12/2021 14:00	979.5	979.6	979.2	961.6	53.5	53.5	53.5	4.2	4.2	4.2	3.2	3.2	3.2	4.7	4.7	4.7	4.2	4.4	4.2	15	15	15	5	8.4	W	20	SW	4.8	4.9	4.8	11.4	SW	25	SSE	0.7	0.6	0.0	0.0	26	30	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.10	1.00	0.5	2	0.9	4
08/12/2021 14:05	979.2	979.8	979.2	961.3	53.2	53.5	53.2	4.2	4.2	4.2	3.1	3.2	3.1	4.7	4.7	4.7	3.9	4.2	3.9	15	15	15	5	8.6	WSW	21	WSW	4.7	4.8	4.7	12.6	W	29	WNW	0.7	0.7	0.0	0.0	37	47	0.00	0.00	0.00	0.05	0.00	1.02	1.17	0.10	1.00	0.3	2	0.7	3
08/12/2021 14:10	979.7	979.8	979.3	961.8	53.2	53.5	53.2	4.2	4.2	4.2	2.9	3.1	2.9	4.7	4.7	4.7	3.7	3.9	3.7	15	15	15	5	8.8	SW	25	WSW	4.6	4.7	4.6	12.4	SW	35	WSW	0.7	0.7	0.0	0.0	33	40	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	3
08/12/2021 14:15	979.7	979.7	979.4	961.8	53.5	53.5	53.2	4.2	4.2	4.2	2.9	2.9	2.8	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	7.3	W	17	W	4.6	4.6	4.6	10.5	WSW	27	SSE	0.7	0.5	0.0	0.0	29	33	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.2	1	0.7	3
08/12/2021 14:20	979.6	979.8	979.5	961.7	53.5	53.5	53.5	4.2	4.2	2.9	2.9	2.8	4.7	4.7	4.7	3.8	3.8	3.7	15	15	15	15	5	8.9	WSW	27	WSW	4.6	4.6	4.6	12.3	SW	38	WSW	0.7	0.7	0.0	0.0	29	39	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.00	0.00	0.2	1	0.8	3
08/12/2021 14:25	980.1	980.1	979.5	962.1	53.5	53.5	53.5	4.2	4.2	4.2	3.0	3.0	2.9	4.7	4.7	4.1	4.1	3.8	15	15	15	15	5	8.8	WSW	28	W	4.7	4.6	4.6	11.8	WSW	32	W	0.8	0.7	0.0	0.0	28	33	0.00	0.00	0.00	0.05	0.00	1.07	1.70	0.10	1.00	0.8	8	1.0	8
08/12/2021 14:30	980.0	980.4	980.0	962.1	53.5	53.5	53.5	4.2	4.2	4.2	3.1	3.1	3.0	4.7	4.8	4.7	4.1	4.1	4.1	15	15	15	5	6.8	W	19	NW	4.7	4.7	4.6	9.5	WSW	28	NW	1.0	0.7	0.0	0.0	33	39	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.00	0.00	0.6	2	1.1	4
08/12/2021 14:35	980.7	980.7	980.0	962.7	53.5	53.5	53.5	4.2	4.2	4.2	3.0	3.1	3.0	4.8	4.8	4.8	4.1	4.1	4.1	15	15	15	5	8.6	W	20	WSW	4.7	4.7	4.7	11.6	W	27	W	0.9	0.9	0.0	0.0	24	28	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.00	0.00	0.3	1	0.6	4
08/12/2021 14:40	981.1	981.1	980.7	963.1	53.5	53.5	53.5	4.2	4.2	4.2	3.0	3.0	2.9	4.8	4.8	4.8	4.1	4.1	3.9	15	15	15	5	6.4	WSW	16	SSE	4.7	4.7	4.6	8.6	WSW	19	WSW	1.1	1.0	0.0	0.0	21	25	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.30	1.00	0.5	2	1.3	7
08/12/2021 14:45	981.2	981.2	980.9	963.2	53.5	53.5	53.5	4.2	4.2	4.2	2.9	3.0	2.9	4.8	4.8	4.8	3.7	4.1	3.7	15	15	15	5	7.0	W	28	WSW	4.6	4.7	4.6	9.4	WNW	31	W	1.4	1.1	0.0	0.0	26	35	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.60	1.00	0.9	2	1.3	4
08/12/2021 14:50	981.2	981.2	981.0	963.3	53.5	53.5	53.5	4.2	4.2	4.2	2.9	2.9	2.9	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	7.3	WSW	17	WSW	4.5	4.6	4.5	10.4	WSW	20	SW	1.1	1.1	0.0	0.0	38	42	0.00	0.00	0.00	0.05	0.00	1.11	1.17	0.80	2.00	1.2	2	1.5	4
08/12/2021 14:55	981.5	981.5	981.2	963.6	53.5	53.5	53.5	4.2	4.2	4.2	2.9	2.9	2.9	4.8	4.8	4.8	3.8	3.8	3.7	15	15	15	5	6.6	W	15	WNW	4.5	4.5	4.4	9.4	W	24	W	1.1	1.1	0.0	0.0	32	37	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.50	1.00	1.3	2	1.6	4
08/12/2021 15:00	981.8	981.8	981.4	963.8	53.7	53.7	53.5	4.2	4.2	4.2	3.0	3.0	2.9	4.8	4.8	4.8	3.9	3.9	3.8	15	15	15	5	5.8	WNW	16	W	4.6	4.6	4.5	7.9	W	21	W	1.3	1.0	0.0	0.0	25	26	0.00	0.00	0.00	0.05	0.00	1.09	1.17	0.40	1.00	1.1	2	2.1	6
08/12/2021 15:05	982.0	982.0	981.7	964.0	53.7	53.7	53.7	4.2	4.2	4.2	3.0	3.0	3.0	4.8	4.8	4.8	3.7	3.9	3.7	15	15	15	5	6.0	W	19	WSW	4.6	4.6	4.6	8.4	WSW	25	W	1.4	1.3	0.0	0.0	22	25	0.00	0.00	0.00	0.05	0.00	1.15	1.35	0.60	2.00	1.7	4	1.9	5
08/12/2021 15:10	982.1	982.2	981.8	964.1	53.7	53.7	53.7	4.2	4.2	4.2	3.0	3.0	3.0	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	5.4	WSW	15	W	4.6	4.6	4.6	7.6	SW	18	WNW	1.6	1.5	0.2	0.2	17	21	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.20	1.00	1.2	3	1.5	6
08/12/2021 15:15	982.3	982.3	982.1	964.3	53.7	53.7	53.7	4.2	4.2	4.2	3.0	3.1	3.0	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	5.5	SW	16	NNW	4.6	4.6	4.6	7.3	SW	19	WSW	1.7	1.7	0.0	0.2	12	14	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.20	1.00	0.8	2	1.1	3
08/12/2021 15:20	982.5	982.6	982.3	964.5	53.7	53.7	53.7	4.2	4.2	4.2	3.0	3.1	3.0	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	5.9	WSW	20	W	4.6	4.6	4.5	7.6	WSW	27	W	1.8	1.7	0.0	0.2	11	12	0.00	0.00	0.00	0.05	0.00	1.16	1.78	0.50	2.00	1.8	9	2.6	10
08/12/2021 15:25	982.9	982.9	982.5	964.9	53.7	53.7	53.7	4.2	4.2	4.2	2.8	3.0	2.8	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	5.5	SW	18	SW	4.4	4.4	4.4	7.1	SW	19	W	1.6	1.5	0.0	0.2	11	12	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.30	1.00	0.9	2	1.2	5
08/12/2021 15:30	983.0	983.0	982.8	965.1	53.7	53.7	53.7	4.2	4.2	4.2	2.8	2.8	2.8	4.8	4.8	4.8	3.6	3.7	3.6	15	15	15	5	4.6	WSW	14	WSW	4.4	4.4	4.4	6.2	WSW	17	SW	1.8	1.6	0.0	0.2	11	11	0.00	0.00	0.00	0.05	0.00	1.38	2.88	1.40	7.00	4.4	22	5.3	24
08/12/2021 15:35	983.2	983.2	982.9	965.2	53.7	53.7	53.7	4.2	4.2	4.2	2.7	2.8	2.7	4.8	4.8	4.8	3.4	3.6	3.4	15	15	15	5	5.1	SW	17	WNW	4.3	4.4	4.3	6.9	SW	20	WNW	1.8	1.6	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	1.12	1.35	0.50	2.00	1.3	4	1.7	7
08/12/2021 15:40	983.3	983.3	983.2	965.3	53.7	53.7	53.7	4.2	4.2	4.2	2.7	2.7	2.6	4.8	4.8	4.8	3.3	3.4	3.3	15	15	15	5	5.1	SW	15	SSW	4.3	4.3	4.2	6.4	SW	16	SSW	1.6	1.6	0.0	0.0	8	9	0.00	0.00	0.00	0.05	0.00	1.19	1.52	1.00	4.00	2.1	6	2.4	7
08/12/2021 15:45	983.3	983.4	983.3	965.4	53.7	53.7	53.7	4.2	4.2	4.2	2.7	2.7	2.7	4.8	4.8	4.8	3.4	3.4	3.3	15	15	15	5	8.0	SW	16	SSW	4.2	4.3	4.2	10.3	SW	20	SW	1.2	1.2	0.0	0.0	4	7	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.20	1.00	0.9	3	1.1	4
08/12/2021 15:50	983.4	983.5	983.3	965.5	53.7	53.7	53.7	4.2	4.2	4.2	2.8	2.8	2.7	4.8	4.8	4.8	3.4	3.4	3.4	15	15	15	5	6.4	SW	14	W	4.2	4.3	4.2	8.7	SW	18	WNW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.70	2.00	1.2	3	1.9	5
08/12/2021 15:55	983.5	983.6	983.4	965.6	53.7	53.7	53.7	4.2	4.2	4.2	2.8	2.8	2.8	4.8	4.8	4.8	3.5	3.5	3.4	15	15	15	5	5.9	SW	15	SSW	4.2	4.3	4.2	8.2	SW	18	SW	0.9	0.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.43	0.90	2.00	1.9	5	2.8	8
08/12/2021 16:00	983.5	983.6	983.5	965.5	53.7	53.7	53.7	4.2	4.2	4.2	2.8	2.8	2.8	4.8	4.8	4.8	3.4	3.5	3.4	15	15	15	5	6.1	WSW	15	WSW	4.2	4.3	4.2	8.2	SW	16	SW	1.1

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 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/12/2021 20:50	988.4	988.4	988.2	970.3	54.0	54.0	54.0	42.2	42.2	42.2	33.3	34.3	33.3	48.8	48.8	48.3	43.3	43.3	43.3	15	15	15	5	3.9	SW	11	SSW	4.4	4.4	4.3	4.8	SW	13	W	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.50	2.21	2.50	4.00	5.8	14	6.4	18
08/12/2021 20:55	988.4	988.5	988.3	970.4	54.0	54.0	54.0	42.2	42.2	42.2	34.4	34.4	33.3	48.8	48.8	48.3	43.3	43.3	43.3	15	15	15	5	3.7	WSW	11	SW	4.4	4.4	4.4	4.8	SW	12	SSW	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.52	1.90	3.00	3.5	6	5.7	12
08/12/2021 21:00	988.5	988.5	988.4	970.4	54.0	54.0	54.0	42.2	42.2	42.2	3.5	3.5	3.4	48.8	48.8	48.4	44.4	44.3	43.3	15	15	15	5	3.2	WSW	9	S	4.5	4.5	4.4	3.8	SW	11	SW	2.8	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	2.12	2.00	4.00	3.7	13	4.1	15
08/12/2021 21:05	988.4	988.5	988.4	970.4	54.0	54.0	54.0	42.2	42.2	42.2	3.4	3.5	3.4	48.8	48.8	48.4	44.4	45.4	44.3	15	15	15	5	3.6	WSW	10	SW	4.6	4.6	4.5	4.4	WSW	12	WSW	3.0	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.52	1.70	3.00	2.8	6	3.9	8
08/12/2021 21:10	988.5	988.6	988.4	970.4	54.0	54.0	54.0	42.2	42.2	42.2	3.3	3.4	3.3	48.8	48.8	48.3	43.3	43.3	43.3	15	15	15	5	3.6	W	9	WSW	4.6	4.6	4.6	4.2	W	13	WNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.61	1.90	4.00	3.1	7	3.5	7
08/12/2021 21:15	988.6	988.6	988.5	970.5	54.0	54.2	54.0	42.2	42.2	42.2	3.3	3.4	3.3	48.8	48.8	48.3	43.3	43.3	43.2	15	15	15	5	3.1	WSW	9	SW	4.6	4.6	4.6	3.8	WSW	10	SW	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.80	3.00	2.9	5	3.5	7
08/12/2021 21:20	988.5	988.5	988.4	970.4	54.2	54.2	54.0	42.2	42.2	42.2	3.3	3.3	3.2	48.8	48.8	48.2	43.3	41.1	15	15	15	5	3.5	WSW	8	WNW	4.5	4.6	4.5	4.3	SW	11	SSE	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.43	1.50	2.00	2.6	5	3.2	5
08/12/2021 21:25	988.5	988.5	988.4	970.5	54.2	54.2	54.2	42.2	42.2	42.2	3.3	3.4	3.3	48.8	48.8	48.3	43.3	43.2	15	15	15	5	3.6	WSW	11	NW	4.6	4.6	4.5	4.5	WSW	15	WNW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.14	1.26	0.90	2.00	1.6	3	2.3	6
08/12/2021 21:30	988.6	988.7	988.5	970.5	54.2	54.2	54.2	42.2	42.2	42.2	3.5	3.5	3.3	48.8	48.8	48.4	44.4	43.3	15	15	15	5	3.6	WSW	8	WNW	4.6	4.6	4.6	4.4	SW	12	SW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.19	1.43	1.40	3.00	2.2	5	3.0	9
08/12/2021 21:35	988.8	988.8	988.6	970.7	54.0	54.2	54.0	42.2	42.2	42.2	3.4	3.5	3.4	48.8	48.8	48.4	44.4	44.2	15	15	15	5	3.5	WSW	10	WSW	4.7	4.7	4.6	4.4	SW	11	WSW	3.2	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.35	1.70	3.00	2.7	4	3.3	6
08/12/2021 21:40	989.0	989.0	988.8	970.9	54.2	54.2	54.0	42.2	42.2	42.2	3.5	3.5	3.4	48.8	48.8	48.3	43.3	43.2	15	15	15	5	3.4	SW	12	W	4.7	4.7	4.6	4.2	SW	13	W	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.52	1.90	3.00	3.3	6	4.6	9
08/12/2021 21:45	989.0	989.0	988.9	970.9	54.2	54.2	54.0	42.2	42.2	42.2	3.5	3.5	3.5	48.8	48.8	48.3	43.3	43.3	15	15	15	5	3.1	SW	7	SW	4.7	4.7	4.7	4.1	SW	11	WNW	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.70	2.20	3.00	3.5	8	3.6	8
08/12/2021 21:50	989.1	989.1	989.0	971.0	54.2	54.2	54.2	42.2	42.2	42.2	3.5	3.6	3.5	48.8	48.8	48.4	44.4	43.3	15	15	15	5	3.1	SW	7	WSW	4.7	4.7	4.7	3.9	SW	9	SW	3.4	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	2.04	1.90	3.00	3.9	12	4.9	14
08/12/2021 21:55	989.2	989.2	989.1	971.1	54.2	54.2	54.2	42.2	42.2	42.2	3.6	3.6	3.6	48.8	48.8	48.5	45.5	43.3	15	15	15	5	2.8	WSW	8	SW	4.8	4.8	4.7	3.1	SW	9	SW	3.5	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.52	1.70	3.00	2.7	6	3.8	9
08/12/2021 22:00	989.3	989.4	989.2	971.2	54.2	54.2	54.2	42.2	42.2	42.2	3.6	3.6	3.5	48.8	48.8	48.5	45.5	44.4	15	15	15	5	2.5	W	7	SSW	4.8	4.8	4.7	2.9	W	10	WSW	3.7	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	1.96	2.20	4.00	3.8	11	4.8	12
08/12/2021 22:05	989.3	989.4	989.3	971.3	54.2	54.2	54.2	42.2	42.2	42.2	3.5	3.7	3.5	48.8	48.8	48.5	45.5	46.5	45.5	15	15	15	5	2.6	WSW	11	SW	4.8	4.8	4.8	3.0	WSW	13	W	3.9	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.87	1.60	3.00	2.9	10	3.8	12
08/12/2021 22:10	989.4	989.4	989.3	971.3	54.2	54.2	54.2	42.2	42.2	42.2	3.7	3.7	3.5	48.8	48.8	48.7	47.7	45.5	15	15	15	5	2.6	SW	7	SW	4.8	4.8	4.8	3.1	SW	8	SW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.70	1.90	4.00	3.1	8	3.8	10
08/12/2021 22:15	989.4	989.5	989.4	971.3	54.2	54.2	54.2	42.2	42.2	42.2	3.7	3.7	3.7	48.8	48.8	48.8	48.8	47.5	15	15	15	5	3.6	WSW	8	SSE	4.9	4.9	4.8	4.2	SW	9	NW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.43	1.40	3.00	2.7	5	5.1	14
08/12/2021 22:20	989.4	989.5	989.3	971.4	54.2	54.2	54.2	42.2	42.2	42.2	3.7	3.7	3.7	48.8	48.8	48.8	48.8	48.8	15	15	15	5	4.2	W	11	WSW	4.9	4.9	4.9	5.1	W	14	W	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	2.04	0.90	3.00	2.6	12	5.3	18
08/12/2021 22:25	989.6	989.6	989.4	971.5	54.2	54.2	54.2	42.2	42.2	42.2	3.6	3.7	3.6	48.8	48.8	48.8	48.8	48.7	15	15	15	5	3.8	W	12	W	5.0	5.0	4.9	4.8	W	16	WSW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.17	1.78	0.80	2.00	2.0	9	3.8	11
08/12/2021 22:30	989.7	989.7	989.6	971.6	54.2	54.2	54.2	42.2	42.2	42.2	3.7	3.7	3.6	48.8	48.8	48.8	48.8	48.7	15	15	15	5	2.7	W	6	W	5.1	5.1	4.9	3.2	W	8	W	3.6	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.17	1.35	1.10	2.00	2.0	4	4.3	11
08/12/2021 22:35	989.8	989.8	989.7	971.7	54.2	54.2	54.2	42.2	42.2	42.2	3.8	3.8	3.7	48.8	48.8	48.8	50.0	50.0	48.8	15	15	15	5	3.0	WSW	8	W	5.1	5.1	5.1	3.6	WSW	9	WSW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.35	0.90	2.00	2.6	4	3.6	9
08/12/2021 22:40	989.9	990.0	989.7	971.8	54.5	54.5	54.2	42.2	42.2	42.2	3.9	3.9	3.8	48.8	48.8	48.8	49.0	50.0	49.0	15	15	15	5	6.5	WNW	15	WNW	5.2	5.2	5.1	8.2	W	19	WSW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.14	1.43	0.50	1.00	1.6	5	3.0	7
08/12/2021 22:45	989.8	989.9	989.8	971.8	54.2	54.5	54.2	42.2	42.2	42.2	3.8	3.9	3.8	48.8	48.8	48.8	44.9	49.4	44	15	14	15	5	6.4	WNW	15	W	5.2	5.2	5.2	7.5	W	17	WNW	2.6	2.6	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.13	1.70	0.30	1.00	1.5	8	3.5	8
08/12/2021 22:50	989.9	989.9	989.8	971.8	54.2	54.2	54.2	42.2	42.2	42.2	3.7	3.8	3.7	48.8	48.8	48.8	43.3	44.3	43.3	14	14	14	5	5.2	W	13	W	5.2	5.3	5.2	6.6	W	14	W	2.5	2.3	0.2	3.4	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.50	1.00	0.8	2	2.1	6
08/12/2021 22:55	989.9	990.0	989.9	971.8	54.2	54.2	54.2	42.2	42.2	42.2	3.7	3.7	3.7	48.8	48.8	48.8	42.3	43.2	42	14	14	14	5	4.6	WNW	12	W	5.2	5.3	5.2	5.4	W	12	W	3.0	2.6	0.0	3.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.20	1.00	0.7	2	1.3	4
08/12/2021 23:00	990.1	990.1	989.9	971.0	54.2	54.2	54.2	42.2	42.2	42.2	3.4	3.6	3.4	48.8	48.8	48.8	41.1	42.2	41	15	15	15	5	4.2	W	10	WNW	5.1	5.2	5.1	5.0	W	10	W	3.1	2.9	0.2	1.2	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.00	1.00	0.5	2	0.7	4
08/12/2021 23:05	990.2	990.3	990.1	972.1	54.2	54.2	54.2	42.2	42.2	42.2	3.5	3.5	3.3	48.8	48.8	48.8	41.1	41.1	41.1	15	15	15	5	2.6	W	7	WNW	5.1	5.1	5.1	3.2	W	7	W	3.3	3.2	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.6	3
08/12/2021 23:10	990.3	990.3	990.2	972.2	54.2	54.2	54.2	42.2	42.2	42.2	3.5	3.5	3.5	48.8	48.8	48.8	41.1	41.1	41.1	15	15	15	5	1.9	W	5	WSW	5.0	5.1	5.0	2.1	W	6	W	4.2	3.5	0.2	1.2	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.35	0.30	2.00	1.0	4	1.2	5
08/12/2021 23:15	990.3	990.4	990.3	972.2	54.2	54.2	54.2	42.2	42.2	42.2	3.5	3.5	3.5	48.8	48.8	48.8	41.1	41.1	41.1	15	14	15	5	2.5	W	6	WNW	5.0	5.1	5.0	3.1	W	8	WNW	4.5	4.3	0.2	2.8	0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.43	0.80	2.00	2.7	5	3.9	9
08/12/2021 23:20	990.5	990.5	990.3	972.4	54.2	54.2	54.2	42.2	42.2	42.2	3.5	3.5	3.5	48.8	48.8	48.8	41.1	41.1	41.1	14	14	14	5	3.5	W	9	W	4.9	5.0	4.9	4.0	W	10	W	3.8	3.8	0.0	2.8	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.20	1.00	1.0	3	1.7	8
08/12/2021 23:25	990.5	990.5	990.4	972.4	54.2	54.2	54.2	42.2	42.2	42.2	3.4	3.5	3.4	48.8	48.8	48.8	41.1	41.1	41.1	15	14	15	5	3.1	W	8	WNW	4.9	4.9	4.9	3.9	W	9	W	3.5	3.3	0.0	1.6	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.35	0.30	1.00	1.1	4	1.4	6
08/12/2021 23:30	990.5	990.6	990.5	972.4	54.2	54.2	54.2	42.2	42.2	42.2	3.2	3.4	3.2	48.8	48.8	48.8	3.9	41.1	3.9	14	15	14	5	1.6	W	5	W	4.9	4.9	4.9	1.4	W	6	W	4.3	3.5	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.20	1.00	1.0	2	2.1	9
08/12/2021 23:35	990.5	990.5	990.4	972.4	54.2	54.2	54.2	42.2	42.2	42.2	3.2	3.2	3.1	48.8	48.8	48.8	41.1	41.1	3.9	14	14	14	5	3.5	W	9	WSW	4.9	4.9	4.8	4.2	W	11	WSW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.40	2.00	1.3	3	2.3	7
08/12/2021 23:40	990.6	990.6	990.5	972.5	54.2	54.2	54.2	42.2	42.2	42.2	3.2	3.2	3.2	48.8	48.8	48.8	41.1	41.1	41.1	14	14	14	5	2.8	W	6	W	4.8	4.9	4.8	3.4	W	7	W	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.60	2.00	1.2	3	2.4	8
08/12/2021 23:45	990.7	990.7	990.6	972.6	54.2	54.2	54.2	42.2	42.2	42.2	3.4	3.4	3.2	48.8	48.8	48.8	43.3	43.3	41.1	14	14	14	5	2.9	W	6	WNW	4.9	4.9	4.8	3.4	W	9	W	3.7	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.30	1.00	0.9	3	1.9	8
08/12/2021 23:50	990.8	990.8	990.6	972.7	54.2	54.2	54.2	42.2	42.2	42.2	3.6	3.6	3.4	48.8	48.8	48.8	4.6	46.6	43.3	14	14	14	5	3.1	W	8	W	4.9	4.9	4.8	3.6	W	9	W	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.50	2.00	1.3	3	2.4	6
08/12/2021 23:55	990.7	990.8	990.7	972.6	54.2	54.2	54.2	42.2	42.2	42.2	3.7	3.7	3.6	48.8	48.8	48.8	4.5	4.6	4.5	14	14	14	5	2.7	W	9	W	4.9	4.9	4.9	2.9	W	10	WSW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.35	0.40	1.00	1.3	4	2.9	10
09/12/2021 00:00	990.7	990.7	990.7	972.6	54.2	54.2	54.2	42.2	42.2	42.2	3.7	3.7	3.6	48.8	48.8	48.8	4.5	4.5	4.5	15	14	14	5	2.5	W	8	WNW	4.9	5.0	4.9	2.9	WSW	10	WNW	4.3	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.14	1.78	0.40	1.00	1.7	9	3.1	12
09/12/2021 00:05	990.6	990.8	990.6	972.5	54.2	54.2	54.2	43.3	42.2	42.2	3.7	3.7	3.7	48.8	48.8	48.8	4.3	4.5	4.3	15	15	15	5	3.9	W	12	W	5.1	5.1	5.0	4.7	W	13	WNW	3.8	3.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.10	1.00	0.9	2	2.4	7
09/12/2021 00:10	990.6	990.7	990.6	972.5	54.2	54.2	54.2	43.3	43.3	43.3	3.6	3.7	3.6	48.8	48.8	48.8	4.1	4.3	4.1	13	15	13	5	5.7	W	16	WNW	5.0	5.1	5.0	7.2	W	18	WNW	3.0	3.0	0.2	3.2	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.70	0.10	2.00	0.8	8	1.8	8
09/12/2021 00:15	990.8	990.8	990.6	972.7	54.2	54.2	54.2	43.3	43.3	43.3	3.6	3.6	3.3	48.8	48.8	48.8	3.8	4.1	3.8	13	13	12	5	6.4	W	16	WSW	4.8	5.0	4.8	8.3	W	18	WNW	2.1	2.1	0.0	3.2	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.00	0.00	0.1	1	0.9	6
09/12/2021 00:20	990.9	990.9	990.7	972.8	54.2	54.2	54.2	43.3	43.3	43.3	3.3	3.3	3.3	48.8	48.8	48.8	3.9	3.9	3.8	13	13	13	5	5.2	W	12	W	4.8	4.8	4.7	6.6	W	14	W	1.9	1.8	0.2	1.6	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.4	3
09/12/2021 00:25	990.8	990.9	990.8	972.7	54.2	54.2	54.2	43.3	43.3	43.3	3.2	3.3	3.3	48.8	48.8	48.8	3.8	3.9	3.8	13	13	13	5	3.7	WNW	8	W	4.7	4.8	4.7	4.6	W	10	W	2.2	2.0	0.0	1.4	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.00	0.00	0.00	0.0	0	0.3	2
09/12/2021 00:30	990.9	991.0	990.9	972.8	54.2	54.2	54.2	43.3	43.3	43.3	3.2	3.2	3.2	48.8	48.8	48.8	3.7	3.8	3.7	13	13	13	5	5.2	WNW	11	WNW	4.6	4.7	4.6	6.0	WNW	11	W	2.6	2.3	0.2	1.4	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.26	0.00	1.00	0.7	3	1.1	4
09/12/2021 00:35	990.9	990.9	990.7	972.8	54.2	54.5	54.2	43.3	43.3	43.3	3.1	3.2	3.1	48.8	48.8	48.8	3.6	3.7	3.6	13	13	13	5	5.5	W	12	W	4.5	4.6	4.5	7.1	W	15	W	2.2	2.2	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.26	0.10	1.00	0.5	3	0.7	4
09/12/2021 00:40	990.8	990.9	990.7	972.7	54.2	54.5	54.2	43.3	43.3	43.3	3.0	3.1	3.0	48.8	48.8	48.8	3.6	3.6	3.6	13	13	13	5	3.3	WSW	9	S	4.4	4.5	4.4	4.4	WSW	10	WSW	2.1	1.9	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
09/12/2021 00:45	990.9	991.0	990.8	972.8	54.5	54.5	54.5	43.3	43.3	43.3	3.0	3.0	3.0	48.8	48.8	48.8	3.6	3.6	3.6	13	13	13	5	3.7	WNW	10	SW	4.4	4.4	4.4	4.8	W	13	SW	2.5	2.2	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.00	0.00	0.1	1	0.2	3
09/12/2021 00:50	991.0	991.0	990.9	972.9	54.5	54.5	54.5	43.3	43.3	43.3	3.1	3.1	3.1	48.8	48.8	48.8	3.8	3.8	3.6	13	13	13	5	4.7	W	14	W	4.4	4.4	4.3	6.1	W	18	SW	2.6	2.5	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.10	1.00	0.2	1	0.2	1
09/12/2021 00:55	991.1	991.1	991.0	973.0	54.5	54.5	54.5	43.3	43.3	43.3	3.2	3.2	3.1	48.8	48.8	48.8	3.9	3.9	3.8	13	13	13	5	6.4	W	14	WNW	4.4	4.4	4.4	8.1	W	18	W	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.00	0.00	0.0	1	0.7	4
09/12/2021 01:00	991.2	991.2	991.0	973.1	54.5	54.5	54.5	43.3	43.3	43.3	3.2	3.2	3.2	48.8	48.8	48.8	4.1	4.1	3.9	13	13	13	5	6.3	WNW	14	WNW	4.6	4.6	4.4	7.9	W	15	W	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.00	0.00	0.5	2	0.7	3
09/12/2021 01:05	991.3	991.4	991.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/12/2021 05:50	994.7	994.8	994.7	976.6	56.1	56.1	56.1	4.2	4.2	4.2	3.8	3.8	3.7	4.8	4.8	4.8	5.1	5.1	4.9	15	15	15	5	6.5	W	12	W	5.6	5.6	5.5	7.9	W	13	WNW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.17	0.00	0.00	0.3	2	1.3	8
09/12/2021 05:55	994.6	994.7	994.6	976.4	56.1	56.1	56.1	4.2	4.2	4.2	3.7	3.9	3.7	4.8	4.8	4.8	5.1	5.2	5.1	15	15	15	5	6.2	W	14	W	5.7	5.7	5.6	8.0	W	17	W	3.0	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.00	1.00	0.5	2	2.5	6
09/12/2021 06:00	994.7	994.7	994.7	976.6	56.1	56.1	56.1	4.2	4.2	4.2	3.5	3.7	3.5	4.8	4.8	4.8	4.8	4.8	4.8	15	15	15	5	4.3	W	9	WNW	5.7	5.7	5.6	5.3	W	10	W	3.2	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.10	1.00	0.8	3	2.0	8
09/12/2021 06:05	994.6	994.8	994.6	976.5	56.1	56.1	56.1	4.2	4.2	4.2	3.7	3.7	3.4	4.8	4.8	4.8	5.2	5.2	4.8	15	15	15	5	5.8	W	16	W	5.6	5.7	5.6	6.6	W	15	W	3.5	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.43	0.30	1.00	1.6	5	4.1	11
09/12/2021 06:10	994.7	994.8	994.6	976.5	56.1	56.1	56.1	4.2	4.2	4.2	3.9	3.9	3.7	4.8	4.8	4.8	5.6	5.6	5.2	15	15	15	5	11.6	WNW	19	WNW	5.7	5.8	5.6	13.2	WNW	22	W	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.50	1.00	1.9	4	4.6	11
09/12/2021 06:15	994.7	994.8	994.7	976.5	56.1	56.1	56.1	4.2	4.2	4.2	4.1	4.1	3.9	4.8	4.8	4.8	5.6	5.6	5.6	15	15	15	5	9.8	WNW	16	W	5.9	5.9	5.7	11.4	WNW	15	WNW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.35	0.50	1.00	1.9	4	4.7	11
09/12/2021 06:20	994.7	994.8	994.7	976.5	56.1	56.1	56.1	4.2	4.2	4.2	4.1	4.1	3.9	4.8	4.8	4.8	5.6	5.7	5.6	15	15	15	5	8.8	WNW	16	WNW	5.9	5.9	5.9	9.8	WNW	17	WNW	2.3	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.87	0.50	1.00	2.1	10	4.1	13
09/12/2021 06:25	994.6	994.7	994.6	976.4	56.1	56.1	56.1	4.2	4.2	4.2	3.8	3.9	3.8	4.8	4.8	4.8	5.3	5.6	5.3	15	15	15	5	8.1	WNW	15	WNW	6.0	6.0	5.9	9.1	WNW	17	WNW	2.8	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.30	1.00	1.5	3	4.5	13
09/12/2021 06:30	994.7	994.7	994.6	976.5	56.4	56.4	56.1	4.2	4.2	4.2	3.8	3.9	3.8	4.8	4.8	4.8	5.3	5.4	5.3	15	15	15	5	7.3	WNW	13	W	6.0	6.0	5.9	8.2	WNW	14	WNW	3.2	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.43	0.40	1.00	2.1	5	7.0	19
09/12/2021 06:35	994.7	994.8	994.6	976.6	56.4	56.4	56.4	4.2	4.2	4.2	3.8	3.8	3.7	4.8	4.8	4.8	5.3	5.3	5.3	15	15	15	5	6.9	W	12	WNW	5.9	6.0	5.9	8.1	W	13	W	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.40	2.00	1.8	4	4.2	10
09/12/2021 06:40	994.7	994.7	994.6	976.6	56.4	56.4	56.4	4.2	4.2	4.2	3.9	3.9	3.8	4.8	4.8	4.8	5.5	5.5	5.2	15	15	15	5	9.9	W	20	W	5.9	5.9	5.9	11.2	W	22	WNW	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.87	0.70	2.00	2.2	10	6.0	19
09/12/2021 06:45	994.8	994.9	994.7	976.7	56.4	56.4	56.4	4.2	4.2	4.2	3.9	3.9	3.9	4.8	4.8	4.8	5.4	5.5	5.4	15	15	15	5	8.5	WNW	17	W	6.0	6.0	5.9	9.9	WNW	18	WNW	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.30	1.00	1.8	4	5.2	12
09/12/2021 06:50	994.8	994.9	994.8	976.6	56.4	56.4	56.4	4.2	4.2	4.2	3.9	3.9	3.9	4.8	4.8	4.8	5.4	5.4	5.3	15	15	15	5	7.3	W	16	WNW	5.9	6.0	5.9	9.0	W	18	W	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.35	0.50	2.00	2.2	4	5.1	13
09/12/2021 06:55	994.9	994.9	994.8	976.8	56.4	56.4	56.4	4.2	4.2	4.2	3.9	3.9	3.9	4.8	4.8	4.8	5.4	5.4	5.3	15	15	15	5	9.5	WNW	17	W	5.9	6.0	5.9	11.0	WNW	19	W	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.96	0.40	2.00	2.3	11	5.3	16
09/12/2021 07:00	995.3	995.3	995.0	977.1	56.4	56.4	56.4	4.2	4.2	4.2	3.9	3.9	3.9	4.8	4.8	4.8	5.4	5.5	5.4	15	15	15	5	7.4	WNW	14	W	5.9	6.0	5.9	8.9	WNW	15	WNW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.78	0.50	1.00	3.5	9	6.9	14
09/12/2021 07:05	995.3	995.4	995.2	977.1	56.4	56.4	56.4	4.2	4.2	4.2	3.8	3.9	3.7	4.8	4.8	4.8	5.2	5.4	5.2	15	15	15	5	5.3	W	15	W	5.9	5.9	5.9	6.6	W	15	W	3.0	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.40	1.00	1.8	4	3.8	9
09/12/2021 07:10	995.5	995.5	995.3	977.3	56.4	56.4	56.4	4.2	4.2	4.2	3.9	3.9	3.7	4.8	4.8	4.8	5.5	5.5	5.2	15	15	15	5	6.0	W	18	WNW	5.9	5.9	5.9	7.2	WNW	19	W	3.6	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.87	0.50	2.00	2.6	10	5.6	14
09/12/2021 07:15	995.5	995.6	995.4	977.4	56.4	56.4	56.4	4.2	4.2	4.2	4.3	4.3	3.9	4.8	4.8	4.8	5.6	5.7	5.5	15	15	15	5	7.6	W	16	W	5.9	5.9	5.9	8.9	W	18	W	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.43	0.70	2.00	2.4	5	4.5	9
09/12/2021 07:20	995.5	995.6	995.5	977.4	56.4	56.4	56.4	4.2	4.2	4.2	4.1	4.2	4.1	4.8	4.8	4.8	5.5	5.6	5.5	15	15	15	5	5.8	W	12	W	6.0	6.0	5.9	6.9	W	14	W	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.87	0.90	2.00	3.0	10	6.6	15
09/12/2021 07:25	995.8	995.8	995.6	977.6	56.4	56.4	56.4	4.2	4.2	4.2	4.2	4.2	3.9	4.8	4.8	4.8	5.6	5.6	5.3	15	15	15	5	5.9	W	14	W	5.9	6.0	5.9	7.4	W	16	W	3.4	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.43	0.70	1.00	2.6	5	6.5	13
09/12/2021 07:30	995.6	995.7	995.6	977.4	56.4	56.4	56.4	4.2	4.2	4.2	4.3	4.3	4.2	4.8	4.8	4.8	5.7	5.7	5.6	15	15	15	5	8.8	W	17	NW	6.0	6.1	6.0	10.6	W	20	W	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.43	0.40	2.00	1.8	5	5.6	13
09/12/2021 07:35	995.7	995.7	995.6	977.5	56.4	56.4	56.4	4.2	4.2	4.2	4.3	4.4	4.3	4.8	4.8	4.8	5.8	5.8	5.7	14	15	14	5	10.4	WNW	21	W	6.1	6.1	6.0	12.2	W	23	W	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	2.21	0.60	2.00	2.9	14	7.1	30
09/12/2021 07:40	995.7	995.9	995.6	977.5	56.4	56.6	56.4	4.2	4.2	4.2	4.6	4.6	4.3	4.8	4.8	4.8	5.9	5.9	5.8	14	14	14	5	8.8	W	19	WNW	6.2	6.2	6.1	10.4	WNW	20	WSW	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.43	0.20	1.00	2.3	5	7.6	17
09/12/2021 07:45	995.7	995.8	995.7	977.5	56.6	56.6	56.6	4.2	4.2	4.2	4.6	4.6	4.5	4.8	4.8	4.8	5.9	5.9	5.9	13	14	13	5	9.4	WNW	21	WSW	6.2	6.2	6.1	11.6	W	22	WSW	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.52	0.80	2.00	3.0	6	6.8	15
09/12/2021 07:50	995.7	995.8	995.6	977.5	56.6	56.6	56.6	4.2	4.2	4.2	4.4	4.6	4.4	4.8	4.8	4.8	5.8	5.9	5.7	13	13	13	5	9.0	W	15	WNW	6.2	6.2	6.2	11.1	W	22	W	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.87	0.80	2.00	3.7	10	6.3	20
09/12/2021 07:55	995.8	995.8	995.6	977.6	56.6	56.6	56.6	4.2	4.2	4.2	4.3	4.4	4.3	4.8	4.8	4.8	5.6	5.8	5.6	12	13	12	5	6.2	W	16	W	6.2	6.2	6.2	8.3	W	19	WNW	2.9	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.04	1.00	2.00	4.1	12	8.8	25
09/12/2021 08:00	995.9	995.8	995.8	977.8	56.6	56.6	56.6	4.2	4.2	4.2	4.3	4.3	4.3	4.8	4.8	4.8	5.7	5.7	5.6	12	12	12	5	11.1	WNW	19	WNW	6.1	6.2	6.1	12.8	WNW	21	WNW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	2.29	0.80	2.00	3.7	15	6.8	19
09/12/2021 08:05	995.9	996.0	995.8	977.7	56.6	56.6	56.6	4.2	4.2	4.2	4.3	4.3	4.3	4.8	4.8	4.8	5.7	5.7	5.6	12	12	12	5	10.7	WNW	23	NW	6.1	6.2	6.1	12.5	WNW	25	W	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	2.21	1.10	3.00	4.1	14	7.6	17
09/12/2021 08:10	995.8	995.9	995.8	977.7	56.6	56.6	56.6	4.2	4.2	4.2	4.3	4.3	4.3	4.8	4.8	4.8	5.8	5.8	5.7	11	12	11	5	9.8	W	21	WNW	6.1	6.2	6.1	12.0	W	22	W	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	2.12	1.30	3.00	3.8	13	9.1	23
09/12/2021 08:15	996.0	996.0	995.8	977.8	56.6	56.6	56.6	4.2	4.2	4.2	4.3	4.3	4.3	4.8	4.8	4.8	5.6	5.8	5.6	11	11	11	5	9.8	WNW	18	W	6.1	6.2	6.1	11.2	WNW	21	WNW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.46	1.20	2.00	4.2	17	7.2	29
09/12/2021 08:20	995.9	996.1	995.9	977.8	56.6	56.6	56.6	4.2	4.2	4.2	4.3	4.3	4.3	4.8	4.8	4.8	5.7	5.7	5.6	10	11	10	5	9.0	WNW	17	NNW	6.1	6.2	6.1	10.4	WNW	19	NNW	2.6	2.4	0.0	0.0	2	7	0.00	0.00	0.00	0.04	0.00	1.30	2.04	1.30	3.00	3.4	12	6.7	18
09/12/2021 08:25	996.1	996.1	996.0	977.9	56.6	56.6	56.6	4.2	4.2	4.2	4.2	4.3	4.2	4.8	4.8	4.8	5.6	5.7	5.6	9	10	9	5	6.4	WNW	13	WNW	6.1	6.1	6.1	7.1	W	15	WSW	3.0	2.8	0.0	0.0	7	7	0.00	0.00	0.00	0.04	0.00	1.25	1.70	1.70	3.00	2.8	8	5.6	12
09/12/2021 08:30	996.2	996.2	996.1	978.0	56.6	56.6	56.6	4.2	4.2	4.2	4.1	4.2	4.1	4.8	4.8	4.8	5.6	5.6	5.6	7	9	7	2	4.1	WNW	12	W	6.0	6.1	6.0	4.9	W	13	SW	3.5	3.1	0.0	0.0	4	7	0.00	0.00	0.00	0.04	0.00	1.36	2.38	1.80	4.00	4.1	16	6.0	21
09/12/2021 08:35	996.3	996.3	996.2	978.1	56.6	56.6	56.6	4.2	4.2	4.2	4.2	4.2	4.1	4.8	4.8	4.8	5.6	5.6	5.5	5	7	5	0	4.0	WSW	13	W	5.9	6.0	5.9	4.6	WSW	14	W	4.1	3.8	0.0	0.0	6	9	0.00	0.00	0.00	0.04	0.00	1.37	1.96	1.60	3.00	4.3	11	6.8	15
09/12/2021 08:40	996.4	996.4	996.3	978.2	56.6	56.6	56.6	4.2	4.2	4.2	4.1	4.2	4.1	4.8	4.8	4.8	5.5	5.6	5.5	4	5	4	0	2.7	SW	7	SW	5.9	6.0	5.9	2.9	SSW	9	S	4.7	4.2	0.0	0.0	10	12	0.00	0.00	0.00	0.04	0.00	1.38	1.96	2.00	3.00	4.4	11	7.7	15
09/12/2021 08:45	996.4	996.4	996.3	978.2	56.6	56.6	56.6	4.3	4.3	4.2	4.3	4.3	4.2	4.8	4.8	4.8	5.7	5.7	5.6	3	4	3	0	3.9	SW	10	SW	5.9	5.9	5.9	4.6	SW	11	SW	4.8	4.6	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	1.63	2.29	2.80	5.00	7.2	15	10.0	21
09/12/2021 08:50	996.4	996.4	996.3	978.2	56.6	56.6	56.6	4.3	4.3	4.2	4.4	4.4	4.4	4.8	4.8	4.8	5.7	5.7	5.7	2	3	2	0	3.7	SSW	9	SSW	5.9	5.9	5.9	4.4	SSW	10	SSW	4.6	4.5	0.0	0.0	18	23	0.00	0.00	0.00	0.04	0.00	2.06	3.04	7.30	10.00	12.2	24	15.2	31
09/12/2021 08:55	996.2	996.3	996.2	978.0	56.6	56.6	56.6	4.3	4.3	4.3	4.5	4.5	4.4	4.8	4.8	4.8	5.7	5.7	5.7	1	1	0	0	4.1	SW	9	WSW	5.9	5.9	5.9	5.0	SW	11	WSW	4.4	4.3	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	2.24	2.88	8.90	11.00	14.3	22	17.2	28
09/12/2021 09:00	996.3	996.3	996.2	978.1	56.6	56.6	56.6	4.3	4.3	4.3	4.5	4.5	4.5	4.8	4.8	4.8	5.6	5.7	5.6	0	0	0	0	4.2	SSW	13	S	5.9	5.9	5.8	5.2	SSW	12	SSW	4.1	4.0	0.0	0.0	28	32	0.00	0.00	0.00	0.04	0.00	2.04	3.21	7.00	11.00	12.0	26	15.2	28
09/12/2021 09:05	996.2	996.3	996.1	978.0	56.6	56.6	56.6	4.3	4.3	4.3	4.5	4.5	4.5	4.8	4.8	4.8	5.6	5.6	5.6	0	0	0	0	4.1	SW	12	SW	5.8	5.9	5.8	4.8	SW	16	SW	4.0	3.9	0.0	0.0	26	30	0.00	0.00	0.00	0.04	0.00	1.89	2.62	5.70	8.00	10.3	19	12.7	20
09/12/2021 09:10	996.0	996.1	995.9	977.8	56.6	56.6	56.6	4.3	4.3	4.3	4.3	4.4	4.3	4.8	4.8	4.8	5.4	5.6	5.4	0	0	0	0	3.8	WSW	12	SW	5.7	5.8	5.7	4.8	WSW	13	WSW	4.1	4.0	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	1.70	2.46	5.00	7.00	8.1	17	11.2	22
09/12/2021 09:15	995.9	995.9	995.8	977.7	56.6	56.6	56.6	4.3	4.3	4.3	4.3	4.3	4.2	4.8	4.8	4.8	5.3	5.4	5.3	0	0	0	0	3.6	W	10	WNW	5.7	5.8	5.7	4.2	W	11	WNW	4.2	4.2	0.0	0.0	35	37	0.00	0.00	0.00	0.04	0.00	1.57	2.21	4.40	6.00	6.5	14	9.1	17
09/12/2021 09:20	995.9	995.9	995.8	977.7	56.6	56.6	56.6	4.3	4.3	4.2	4.3	4.2	4.3	4.2	4.8	4.8	4.8	5.4	5.4	0	0	0	0	4.1	WSW	16	WNW	5.6	5.7	5.6	4.9	WSW	17	WSW	4.1	4.0	0.0	0.0	40	42	0.00	0.00	0.00	0.04	0.00	1.54	2.46	4.20	6.00	6.3	17	8.6	22
09/12/2021 09:25	996.0	996.0	995.8	977.8	56.6	56.6	56.6	4.3	4.3	4.3	4.1	4.2	4.1	4.8	4.8	4.8	5.3	5.3	5.3	0	0	0	0	4.2	W	11	W	5.6	5.6	5.6	5.0	WSW	13	W	3.8	3.8	0.0	0.0	44	46	0.00	0.00	0.00	0.04	0.00	1.57	1.78	4.20	6.00	5.6	9	10.0	19
09/12/2021 09:30	996.2	996.2	995.9	978.1	56.6	56.6	56.6	4.3	4.3	4.3	4.3	4.3	4.1	4.8	4.8	4.8	5.5	5.5	5.3	0	0	0	0	3.9	W	13	WNW	5.5	5.6	5.5	4.6	W	13	WNW	3.8	3.7	0.0	0.0	46	51	0.00	0.00	0.00	0.05	0.00	1.53	2.29	3.70	6.00	6.1	15	9.4	18
09/12/2021 09:35	996.2	996.3	996.2	978.1	56.6	56.6	56.6	4.3	4.3	4.3	4.3	4.3	4.3	4.8	4.8	4.8	5.5	5.6	5.5	0	0	0	0	3.1	WSW	9	W	5.5	5.6	5.5	3.4	SW	10	WNW	3.9	3.8	0.0	0.0	41	42	0.00	0.00	0.00	0.05	0.00	1.92	2.62	5.80	8.00	10.6	19	11.9	22
09/12/2021 09:40	996.3	996.4	996.3	978.2	56.6	56.6	56.6	4.3	4.3	4.3	4.4	4.4	4.4	4.8	4.8	4.8	5.6	5.6	5.5	0	0	0	0	3.4	SW	10	SW	5.6	5.6	5.5	4.1	SW	12	WSW	4.4	4.2	0.0	0.0	38	40	0.00	0.00	0.00	0.04	0.00	2.09	3.21	8.50	11.00	12.6	26	15.7	26
09/12/2021 09:45	996.4	996.5	996.3	978.2	56.6	56.6	56.6	4.3	4.3	4.3	4.4	4.4	4.4	4.8	4.8	4.8	5.6	5.6	5.6	0	0	0	0	3.2	SW	8	WSW	5.6	5.6	5.5	3.9	SSW	9	SW	4.3	4.2	0.0	0.0	34	37	0.00	0.00	0.00	0.04	0.00	2.27	3.04	9.00	12.00	14.8	24	17.7	27
09/12/2021 09:50	996.5	996.5	996.4	978.4	56.6	56.6	56.6	4.3	4.3	4.3	4.5	4.5	4.5	4.8	4.8	4.8	5.6	5.6	5.6	0	0	0	0	4.4	SSW	10	S	5.6	5.6	5.5	5.1	SSW	11	SSE	4.1	4.0	0.0	0.0	41	44	0.00	0.00	0.00	0.04	0.00	2.04	2.88	7.50	10.00	12.0	22	15.8	29
09/12/2021 09:55	996.5	996.6	996.5	978.4	56.6	56.6	56.6	4.3	4.3	4.3	4.6	4.6	4.5	4.8	4.8	4.8	5.6	5.7	5.6	0	0	0	0	3.6	SSW	9	WSW	5.6	5.6	5.6	4.5	SSW	10	S	3.9	3.9	0.0	0.0	37	44	0.00	0.00	0.00	0.04	0.00	1.99	2.54	7.30	10.00	11.4	18	13.6	19
09/12/2021 10:00	996.6	996.6	996.6	978.5	56.6	56.6	56.6	4.3	4.3	4.3	4.7	4.7	4.6	4.8	4.8	4.8	5.7	5.7	5.6	0	0	0	0	3.8	SW	10	W	5.6	5.6	5.6	4.6	SW	13	W	4.1	3.8	0.0	0.0	41	46	0.00	0.00	0.00	0.04	0.00	2.08	2.71	7.80	10.00	12.5

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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/12/2021 14:50	993.8	994.0	993.8	975.6	56.9	56.9	56.9	56.9	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	--	--	--	0	0	0	0	4.3	SSW	8	S	5.7	5.7	5.6	5.1	SSW	9	S	4.1	4.0	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	1.19	1.35	1.00	2.00	2.2	4	5.0	11
09/12/2021 14:55	993.7	993.9	993.7	975.5	56.9	56.9	56.9	4.5	4.5	4.5	4.1	4.1	4.1	4.1	4.9	4.9	5.4	5.5	5.4	0	0	0	0	4.2	SSW	8	SSE	5.6	5.7	5.6	4.9	SSW	10	SSE	3.8	3.8	0.0	0.0	28	32	0.00	0.00	0.00	0.04	0.00	1.19	1.35	0.60	2.00	2.2	4	5.9	13
09/12/2021 15:00	993.5	993.7	993.5	975.4	56.9	56.9	56.9	4.5	4.5	4.5	3.9	4.1	3.9	4.9	4.9	4.9	5.2	5.4	5.2	0	0	0	0	3.6	SSW	8	SSW	5.5	5.6	5.5	3.9	S	9	SSE	3.9	3.8	0.0	0.0	23	26	0.00	0.00	0.00	0.05	0.00	1.21	2.04	0.90	2.00	2.5	12	5.5	19
09/12/2021 15:05	993.3	993.5	993.3	975.2	56.9	56.9	56.9	4.5	4.5	4.5	3.7	3.8	3.7	4.9	4.9	4.9	5.0	5.1	5.0	0	0	0	0	3.3	S	7	S	5.3	5.5	5.3	3.4	S	8	SSE	3.9	3.9	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	1.31	1.87	0.90	3.00	3.5	10	5.6	14
09/12/2021 15:10	993.4	993.4	993.3	975.2	56.9	56.9	56.9	4.5	4.5	4.5	3.4	3.7	3.4	4.9	4.9	4.9	4.7	5.0	4.7	0	0	0	0	3.7	SSE	8	S	5.3	5.4	5.3	4.0	SSE	8	SSE	3.9	3.9	0.0	0.0	15	16	0.00	0.00	0.00	0.05	0.00	1.74	2.54	3.50	7.00	8.5	18	10.4	28
09/12/2021 15:15	993.5	993.5	993.3	975.3	57.2	57.2	56.9	4.5	4.5	4.5	3.4	3.4	3.3	4.9	4.9	4.9	4.5	4.7	4.5	0	0	0	0	3.8	SSE	8	SE	5.2	5.3	5.2	4.2	SSE	10	SE	3.8	3.8	0.0	0.0	13	14	0.00	0.00	0.00	0.05	0.00	1.85	2.71	4.50	7.00	9.8	20	13.3	29
09/12/2021 15:20	993.3	993.5	993.3	975.2	57.2	57.2	57.2	4.5	4.5	4.5	3.3	3.3	3.3	4.9	4.9	4.9	4.4	4.5	4.4	0	0	0	0	4.6	SSE	10	SSE	5.2	5.2	5.2	5.4	SSE	11	SE	3.7	3.7	0.0	0.0	10	12	0.00	0.00	0.00	0.05	0.00	1.67	2.46	2.80	4.00	7.8	17	11.0	22
09/12/2021 15:25	993.3	993.4	993.3	975.2	57.2	57.2	57.2	4.5	4.5	4.5	3.2	3.2	3.2	4.9	4.9	4.9	4.5	4.5	4.4	0	0	0	0	3.8	S	7	S	5.1	5.2	5.1	4.3	SSE	10	SSE	3.4	3.4	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	1.47	2.46	1.90	4.00	5.4	17	8.8	21
09/12/2021 15:30	993.5	993.5	993.3	975.3	57.2	57.2	57.2	4.5	4.5	4.5	3.3	3.3	3.2	4.9	4.9	4.9	4.5	4.6	4.5	0	0	0	0	3.8	S	8	SW	5.1	5.1	5.1	4.3	S	10	SSW	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	1.61	1.90	3.00	4.4	7	9.1	20
09/12/2021 15:35	993.4	993.5	993.3	975.3	57.2	57.2	57.2	4.5	4.5	4.5	3.3	3.4	3.3	4.9	4.9	4.9	4.6	4.6	4.5	0	0	0	0	3.4	S	8	S	5.0	5.1	5.0	3.9	S	10	SSE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	1.96	2.50	5.00	5.4	11	8.1	19
09/12/2021 15:40	993.3	993.4	993.2	975.1	57.2	57.2	57.2	4.5	4.5	4.5	3.2	3.3	3.2	4.9	4.9	4.9	4.4	4.5	4.4	0	0	0	0	4.4	S	7	SSE	4.9	5.0	4.9	4.8	SSE	8	SSE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.48	2.46	2.40	5.00	5.5	17	9.1	26
09/12/2021 15:45	993.3	993.3	993.2	975.1	57.2	57.2	57.2	4.5	4.5	4.5	3.2	3.2	3.2	4.9	4.9	4.9	4.3	4.4	4.3	0	0	0	0	4.2	SSE	7	S	4.9	5.0	4.9	4.7	SSE	10	SSE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	2.21	1.70	3.00	4.1	14	7.3	18
09/12/2021 15:50	993.1	993.3	993.1	974.9	57.2	57.2	57.2	4.5	4.5	4.5	3.3	3.4	3.3	4.9	4.9	4.9	4.4	4.4	4.3	0	0	0	0	4.2	SSE	8	SSE	4.9	4.9	4.9	4.8	SSE	10	ESE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.04	2.00	4.00	4.9	12	8.1	22
09/12/2021 15:55	993.0	993.1	993.0	974.9	57.2	57.2	57.2	4.4	4.5	4.4	3.2	3.3	3.2	4.9	4.9	4.9	4.3	4.4	4.3	0	0	0	0	3.8	SSE	9	SSE	4.8	4.9	4.8	4.3	SSE	10	SSE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.46	2.00	3.00	5.4	17	9.6	23
09/12/2021 16:00	992.9	993.0	992.9	974.7	57.5	57.5	57.2	4.4	4.4	4.4	3.3	3.3	3.2	4.9	4.9	4.9	4.3	4.3	4.3	0	0	0	0	4.9	SSE	10	S	4.8	4.8	4.8	5.5	SSE	14	SE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.21	2.40	5.00	6.1	14	10.6	25
09/12/2021 16:05	992.9	993.0	992.9	974.8	57.5	57.5	57.5	4.4	4.4	4.4	3.3	3.3	3.2	4.9	4.9	4.9	4.3	4.3	4.3	0	0	0	0	4.9	SSE	11	SSE	4.8	4.8	4.7	5.9	SSE	13	SSE	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.49	1.87	2.50	4.00	5.6	10	9.7	19
09/12/2021 16:10	992.9	993.0	992.9	974.7	57.5	57.5	57.5	4.4	4.4	4.4	3.5	3.5	3.4	4.9	4.9	4.9	4.5	4.5	4.3	0	0	0	0	5.1	SSE	10	S	4.8	4.8	4.7	5.7	SSE	12	SSE	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.62	3.80	7.00	7.6	19	10.4	24
09/12/2021 16:15	992.7	992.9	992.7	974.6	57.5	57.5	57.5	4.4	4.4	4.4	3.6	3.6	3.5	4.9	4.9	4.9	4.5	4.5	4.5	0	0	0	0	5.2	S	8	S	4.7	4.7	4.7	5.8	SSE	10	S	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.12	3.20	5.00	6.3	13	9.9	22
09/12/2021 16:20	992.7	992.7	992.6	974.5	57.5	57.5	57.5	4.4	4.4	4.4	3.6	3.6	3.6	4.9	4.9	4.9	4.6	4.6	4.5	0	0	0	0	4.7	SSE	11	SSE	4.7	4.7	4.7	5.1	SSE	14	SSE	2.7	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.85	2.71	3.80	6.00	9.7	20	13.3	27
09/12/2021 16:25	992.5	992.6	992.5	974.4	57.5	57.5	57.5	4.4	4.4	4.4	3.6	3.6	3.6	4.9	4.9	4.9	4.6	4.6	4.5	0	0	0	0	3.8	S	10	SSE	4.7	4.7	4.7	4.1	SSE	12	SSE	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.60	2.29	3.30	5.00	6.9	15	11.8	23
09/12/2021 16:30	992.5	992.6	992.5	974.4	57.5	57.5	57.5	4.4	4.4	4.4	3.6	3.7	3.6	4.9	4.9	4.9	4.5	4.6	4.5	1	1	0	0	3.1	S	8	SE	4.7	4.7	4.7	3.2	SSE	10	SE	3.2	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.38	3.90	5.00	7.5	16	10.9	22
09/12/2021 16:35	992.4	992.5	992.3	974.3	57.5	57.5	57.5	4.4	4.4	4.4	3.6	3.6	3.5	4.9	4.9	4.9	4.5	4.5	4.5	0	1	0	0	2.9	S	6	SSE	4.7	4.7	4.7	3.1	SSE	6	SSE	3.7	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.54	3.90	5.00	7.8	18	11.4	22
09/12/2021 16:40	992.3	992.4	992.3	974.2	57.5	57.5	57.5	4.4	4.4	4.4	3.6	3.6	3.5	4.9	4.9	4.9	4.5	4.5	4.5	0	0	0	0	2.9	S	7	SSE	4.7	4.7	4.7	3.2	SSE	8	SE	3.9	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.81	2.54	4.70	7.00	9.3	18	13.0	29
09/12/2021 16:45	992.2	992.3	992.2	974.1	57.5	57.5	57.5	4.4	4.4	4.4	3.6	3.6	3.6	4.9	4.9	4.9	4.5	4.5	4.5	0	0	0	0	2.5	S	5	SSE	4.7	4.7	4.7	2.7	S	5	SE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.79	4.80	6.00	10.1	21	16.5	29
09/12/2021 16:50	992.1	992.2	992.1	974.0	57.5	57.5	57.5	4.4	4.4	4.4	3.7	3.7	3.6	4.9	4.9	4.9	4.6	4.6	4.5	0	0	0	0	3.3	S	8	SSW	4.7	4.7	4.7	3.7	S	10	SW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.84	2.71	4.60	8.00	9.6	20	14.2	32
09/12/2021 16:55	992.1	992.1	992.1	974.0	57.5	57.5	57.5	4.4	4.4	4.4	3.8	3.8	3.7	4.9	4.9	4.9	4.8	4.8	4.7	0	0	0	0	4.1	S	11	S	4.7	4.8	4.7	4.8	S	11	WSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.04	3.04	5.90	8.00	11.9	24	15.9	26
09/12/2021 17:00	992.0	992.0	991.9	973.9	57.5	57.5	57.5	4.4	4.4	4.4	3.9	3.9	3.8	4.9	4.9	4.9	4.8	4.8	4.8	0	0	0	0	5.2	S	9	S	4.8	4.8	4.7	6.0	S	12	S	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.78	2.62	3.70	7.00	9.0	19	12.7	29
09/12/2021 17:05	991.9	992.0	991.9	973.8	57.5	57.5	57.5	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.9	4.9	4.8	0	0	0	0	3.6	SSW	8	S	4.8	4.8	4.8	4.1	SSW	9	S	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.29	2.90	5.00	6.3	15	10.2	22
09/12/2021 17:10	991.8	991.9	991.7	973.7	57.5	57.5	57.5	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.9	4.9	4.9	0	0	0	0	4.2	S	11	SSW	4.9	4.9	4.8	4.7	S	11	S	3.3	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.46	3.30	6.00	6.7	17	10.4	23
09/12/2021 17:15	991.6	991.8	991.6	973.5	57.5	57.5	57.5	4.4	4.4	4.4	4.1	4.1	3.9	4.9	4.9	4.9	5.0	5.0	4.9	0	0	0	0	4.5	SSW	10	S	4.9	4.9	4.9	5.0	S	12	SW	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.46	3.10	5.00	7.6	17	12.2	23
09/12/2021 17:20	991.4	991.5	991.3	973.2	57.5	57.5	57.5	4.4	4.4	4.4	4.1	4.1	4.1	4.9	4.9	4.9	5.0	5.0	5.0	0	0	0	0	5.6	S	14	SSW	5.0	5.0	4.9	6.6	S	16	S	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.21	3.20	6.00	6.6	14	10.1	18
09/12/2021 17:25	991.3	991.4	991.2	973.2	57.5	57.5	57.5	4.4	4.4	4.4	4.1	4.1	4.1	4.9	4.9	4.9	5.0	5.0	5.0	2	2	0	0	6.6	S	12	SSE	5.1	5.1	5.0	7.9	S	14	SW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.12	3.20	5.00	6.7	13	10.4	22
09/12/2021 17:30	991.2	991.3	991.1	973.1	57.5	57.5	57.5	4.4	4.4	4.4	3.9	4.1	3.9	4.9	4.9	4.9	4.8	5.0	4.8	15	15	1	1	7.2	S	13	S	5.1	5.1	5.1	8.7	S	22	SW	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.49	2.29	2.70	4.00	5.7	15	9.7	17
09/12/2021 17:35	991.1	991.3	991.1	973.0	56.9	57.5	56.9	4.4	4.4	4.4	3.4	3.9	3.4	4.9	4.9	4.9	4.2	4.7	4.2	15	15	15	5	4.4	S	12	SSW	5.1	5.2	5.1	5.1	S	14	SSW	2.4	2.1	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.46	3.30	6.00	8.3	17	11.8	24
09/12/2021 17:40	991.0	991.1	991.0	972.9	56.9	56.9	56.9	4.4	4.4	4.4	3.3	3.4	3.3	4.9	4.9	4.9	3.9	4.2	3.9	15	15	15	5	4.6	S	10	S	5.1	5.2	5.1	5.2	S	16	SSE	3.1	2.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.38	3.80	6.00	7.2	16	11.1	22
09/12/2021 17:45	990.8	990.9	990.8	972.7	56.9	56.9	56.9	4.4	4.4	4.4	3.3	3.3	3.3	4.9	4.9	4.9	3.9	3.9	3.9	15	15	15	5	4.8	S	9	S	5.1	5.1	5.1	5.7	S	11	S	3.2	3.1	0.2	1.8	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.54	3.80	5.00	7.2	18	10.4	27
09/12/2021 17:50	990.6	990.8	990.6	972.5	56.6	56.9	56.6	4.4	4.4	4.4	3.2	3.3	3.2	4.9	4.9	4.9	3.9	3.9	3.9	15	15	15	5	4.8	S	11	SSW	4.9	5.1	4.9	5.5	S	14	S	2.9	2.9	0.2	2.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.21	3.90	6.00	7.9	14	11.5	20
09/12/2021 17:55	990.5	990.6	990.4	972.4	56.6	56.6	56.6	4.4	4.4	4.4	3.2	3.2	3.2	4.9	4.9	4.9	3.9	3.9	3.9	15	15	15	5	4.3	S	10	SSW	4.9	4.9	4.9	5.0	S	11	SSW	2.9	2.8	0.0	2.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.21	4.10	6.00	7.8	14	11.3	21
09/12/2021 18:00	990.3	990.5	990.3	972.2	56.6	56.6	56.6	4.4	4.4	4.4	3.2	3.2	3.2	4.9	4.9	4.9	3.9	3.9	3.9	15	15	15	5	4.8	S	11	SSW	4.8	4.9	4.8	5.3	S	12	SSE	2.9	2.9	0.0	1.4	0	0	0.00	0.00	0.00	0.05	0.00	1.72	1.96	4.90	6.00	8.3	11	10.7	18
09/12/2021 18:05	990.3	990.4	990.3	972.2	56.6	56.6	56.6	4.4	4.4	4.4	3.3	3.3	3.2	4.9	4.9	4.9	4.1	4.1	3.9	15	15	15	5	4.9	SSW	11	S	4.8	4.8	4.8	5.8	S	13	SSE	2.7	2.7	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.87	2.71	5.80	7.00	10.0	20	14.5	32
09/12/2021 18:10	990.2	990.4	990.1	972.1	56.6	56.6	56.6	4.4	4.4	4.4	3.3	3.3	3.3	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	5.4	S	12	SSW	4.7	4.8	4.7	5.9	S	14	SSW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.03	2.96	6.20	8.00	11.9	23	15.1	34
09/12/2021 18:15	990.1	990.2	990.1	972.1	56.6	56.6	56.6	4.4	4.4	4.4	3.3	3.3	3.3	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	4.7	S	11	S	4.7	4.7	4.7	5.4	S	11	S	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.93	2.71	5.70	8.00	10.7	20	14.0	30
09/12/2021 18:20	990.2	990.3	990.1	972.1	56.4	56.6	56.4	4.4	4.4	4.4	3.4	3.4	3.3	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	4.5	SSW	9	SW	4.7	4.7	4.7	5.5	SSW	12	S	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.06	2.79	6.20	8.00	12.2	21	14.4	27
09/12/2021 18:25	990.0	990.1	990.0	972.0	56.4	56.4	56.4	4.4	4.4	4.4	3.4	3.4	3.4	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	3.8	SSW	9	SW	4.7	4.7	4.7	4.4	SSW	11	SW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.96	2.88	6.20	8.00	11.1	22	15.6	27
09/12/2021 18:30	990.0	990.1	989.9	971.9	56.4	56.4	56.4	4.4	4.4	4.4	3.4	3.4	3.4	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	3.2	S	10	S	4.7	4.7	4.7	3.6	SSW	13	S	2.9	2.7	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.27	2.96	7.30	9.00	14.7	23	16.7	28
09/12/2021 18:35	989.8	990.0	989.8	971.7	56.4	56.4	56.4	4.4	4.4	4.4	3.5	3.5	3.4	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	3.6	S	9	SW	4.7	4.7	4.7	4.2	S	11	WSW	3.3	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.36	3.04	8.20	10.00	15.8	24	19.1	31
09/12/2021 18:40	989.7	989.8	989.7	971.7	56.4	56.4	56.4	4.4	4.4	4.4	3.5	3.5	3.5	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	4.0	S	9	SSW	4.7	4.7	4.7	4.4	S	12	S	3.3	3.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.20	2.88	8.20	11.00	13.9	22	18.1	31
09/12/2021 18:45	989.6	989.7	989.5	971.5	56.4	56.4	56.4	4.4	4.4	4.4	3.5	3.5	3.5	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	4.6	S	10	S	4.7	4.7	4.7	4.9	S	11	SSE	3.1	2.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.27	3.12	8.30	11.00	14.8	25	17.0	29
09/12/2021 18:50	989.4	989.5	989.4	971.3	56.4	56.4	56.4	4.4	4.4	4.4	3.5	3.5	3.5	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	4.4	S	10	S	4.7	4.7	4.7	4.8	S	13	S	2.7	2.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.50	3.29	9.70	12.00	17.5	27	21.1	32
09/12/2021 18:55	989.3	989.4	989.3	971.2	56.4	56.4	56.4	4.4	4.4	4.4	3.6	3.6	3.5	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	4.1	SSW	9	SW	4.7	4.7	4.7	4.6	S	10	SSE	2.8	2.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.49	3.21	9.70	13.00	17.3	26	19.2	33
09/12/2021 19:00	989.2	989.3	989.2	971.1	56.1	56.4	56.1	4.4	4.4	4.4	3.6	3.6	3.6	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	4.1	S	9	SSW	4.7	4.7	4.7	4.4	S	9	SSW	2.8	2.8	0.0	0.2	0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM 2.5 µg/m³	AirLink High PM 2.5 - µg/m³	AirLink PM 10 µg/m³	AirLink High PM 10 µg/m³
09/12/2021 23:50	986.5	986.5	986.4	968.4	55.3	55.3	55.3	4.7	4.7	4.7	4.6	4.7	4.6	5.1	5.1	5.1	6.1	6.1	5.9	15	15	15	5	8.9	NW	15	WNW	6.4	6.5	6.4	9.6	NW	16	NW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.35	0.80	2.00	2.1	4	4.0	9
09/12/2021 23:55	986.5	986.7	986.4	968.5	55.5	55.5	55.3	4.7	4.7	4.7	4.5	4.6	4.5	5.1	5.1	5.1	6.1	6.1	6.1	15	15	15	5	8.1	NW	15	NW	6.4	6.4	6.4	8.7	NW	17	NW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.20	1.00	1.6	4	4.6	12
10/12/2021 00:00	986.7	986.7	986.7	968.7	55.5	55.5	55.5	4.7	4.7	4.7	4.5	4.5	4.5	5.1	5.1	5.1	6.1	6.1	6.1	15	15	15	5	9.2	NW	19	WNW	6.4	6.4	6.4	9.8	NW	20	NW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.20	1.00	1.3	3	3.1	8
10/12/2021 00:05	986.5	986.7	986.5	968.5	55.5	55.5	55.5	4.7	4.7	4.7	4.5	4.5	4.4	5.1	5.1	5.1	6.1	6.1	6.1	15	15	15	5	10.7	WNW	18	WNW	6.4	6.4	6.4	11.6	WNW	22	WNW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.87	0.40	2.00	2.1	10	4.6	15
10/12/2021 00:10	986.8	986.8	986.6	968.7	55.5	55.5	55.5	4.7	4.8	4.7	4.4	4.5	4.4	5.1	5.1	5.1	6.1	6.1	5.9	15	15	15	5	9.2	WNW	17	NW	6.4	6.4	6.4	10.2	WNW	19	WNW	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.20	2.00	1.3	3	4.0	8
10/12/2021 00:15	986.8	986.8	986.7	968.7	55.5	55.5	55.5	4.7	4.7	4.7	4.3	4.4	4.3	5.1	5.1	5.1	5.9	6.1	5.9	15	15	15	5	10.6	NW	19	NNW	6.3	6.4	6.3	11.8	NW	20	NW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.10	1.00	1.1	3	4.3	12
10/12/2021 00:20	986.8	986.8	986.6	968.8	56.5	56.5	55.5	4.8	4.8	4.7	4.2	4.3	4.2	5.1	5.1	5.1	5.9	5.9	5.9	15	15	15	5	10.4	WNW	19	WNW	6.3	6.3	6.2	11.2	WNW	20	W	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.20	1.00	1.3	3	3.4	9
10/12/2021 00:25	986.8	986.8	986.7	968.7	56.5	56.5	56.5	4.8	4.8	4.8	4.2	4.2	4.2	5.1	5.1	5.1	5.9	5.9	5.9	15	15	15	5	10.8	NW	19	WNW	6.3	6.3	6.2	11.9	WNW	20	WNW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.35	0.10	1.00	1.3	4	5.1	11
10/12/2021 00:30	986.8	986.9	986.8	968.7	56.5	56.5	56.5	4.8	4.8	4.8	4.2	4.2	4.2	5.1	5.1	5.1	5.9	5.9	5.9	15	15	15	5	10.3	NW	20	NW	6.3	6.3	6.3	11.1	NW	19	NW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.20	1.00	1.4	4	4.4	11
10/12/2021 00:35	986.9	987.0	986.8	968.8	56.5	56.5	56.5	4.8	4.8	4.8	4.2	4.2	4.2	5.1	5.1	5.1	5.9	6.1	5.9	15	15	15	5	8.4	NW	18	NW	6.3	6.3	6.3	8.8	NW	20	NW	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.10	1.00	1.5	3	4.2	9
10/12/2021 00:40	986.9	986.9	986.8	968.8	56.5	56.5	56.5	4.8	4.8	4.8	4.1	4.2	4.1	5.1	5.1	5.1	5.6	5.9	5.6	15	15	15	5	5.5	NNW	12	NW	6.3	6.4	6.3	5.5	NNW	13	NNW	3.7	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	2.04	0.10	1.00	1.8	12	6.1	16
10/12/2021 00:45	986.9	987.0	986.9	968.8	56.7	56.7	56.5	4.8	4.8	4.8	3.9	4.1	3.9	5.1	5.1	5.1	5.6	5.6	5.6	15	15	15	5	6.8	NW	14	NNW	6.3	6.3	6.3	7.3	NW	14	NNW	4.2	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.70	0.10	1.00	1.8	8	5.4	22
10/12/2021 00:50	987.0	987.0	986.9	968.9	56.7	56.7	56.7	4.8	4.8	4.8	4.1	4.1	3.9	5.1	5.1	5.1	5.8	5.8	5.6	15	15	15	5	7.8	NW	15	NW	6.3	6.3	6.3	8.5	NW	17	NW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	2.04	0.30	2.00	3.4	12	8.0	18
10/12/2021 00:55	987.0	987.1	986.9	969.0	56.7	56.7	56.7	4.8	4.8	4.8	4.1	4.1	4.1	5.1	5.1	5.1	5.3	5.8	5.3	15	15	15	5	11.8	WNW	23	W	6.2	6.3	6.2	12.9	WNW	27	WNW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	2.04	0.40	2.00	2.7	12	7.8	20
10/12/2021 01:00	987.1	987.1	986.9	969.0	56.7	56.7	56.7	4.8	4.8	4.8	3.9	4.1	3.9	5.1	5.1	5.1	5.2	5.3	5.2	15	15	15	5	17.2	WNW	29	NW	6.1	6.3	6.1	19.1	WNW	32	WNW	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.10	1.00	1.3	4	3.1	8
10/12/2021 01:05	987.2	987.2	987.1	969.1	56.7	56.7	56.7	4.8	4.8	4.8	3.7	3.9	3.7	5.1	5.1	5.1	5.1	5.2	5.1	15	15	15	5	10.2	NW	19	WNW	5.9	6.1	5.9	11.3	NW	21	WNW	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.00	0.00	0.5	2	2.0	6
10/12/2021 01:10	987.3	987.3	987.2	969.2	56.7	56.7	56.7	4.8	4.8	4.8	3.6	3.7	3.6	5.1	5.1	5.1	5.0	5.1	5.0	15	15	15	5	11.8	NW	21	WNW	5.8	6.0	5.8	13.1	NW	20	NW	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.35	0.10	1.00	1.0	4	3.3	8
10/12/2021 01:15	987.4	987.4	987.2	969.3	56.7	56.7	56.7	4.8	4.8	4.8	3.6	3.7	3.6	5.1	5.1	5.1	5.1	5.1	5.0	15	15	15	5	11.6	NW	25	NW	5.7	5.8	5.7	13.1	NW	25	NW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.10	1.00	1.0	3	4.3	12
10/12/2021 01:20	987.4	987.4	987.3	969.3	57.0	57.0	56.7	4.8	4.8	4.8	3.6	3.6	3.6	5.1	5.1	5.1	5.2	5.2	5.1	14	15	14	5	9.8	NW	19	NW	5.7	5.7	5.7	10.9	NW	19	NW	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.78	0.10	1.00	2.0	9	4.4	11
10/12/2021 01:25	987.4	987.4	987.3	969.3	57.0	57.0	57.0	4.8	4.8	4.8	3.5	3.6	3.5	5.1	5.1	5.1	5.1	5.2	5.1	14	14	14	5	8.3	NW	16	NW	5.6	5.7	5.6	9.2	NW	16	NNW	2.1	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.96	0.20	1.00	2.8	11	5.8	17
10/12/2021 01:30	987.4	987.5	987.3	969.4	57.0	57.0	57.0	4.8	4.8	4.8	3.5	3.5	3.5	5.1	5.1	5.1	5.0	5.1	5.0	15	14	15	5	7.9	NW	15	NNW	5.6	5.7	5.6	8.8	WNW	16	NNW	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.87	0.30	2.00	2.5	10	6.0	17
10/12/2021 01:35	987.6	987.6	987.5	969.6	57.0	57.0	57.0	4.8	4.8	4.8	3.7	3.7	3.5	5.1	5.1	5.1	5.1	5.1	5.0	15	15	15	5	9.2	WNW	17	W	5.6	5.7	5.6	10.5	WNW	18	WNW	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.87	0.00	1.00	2.8	10	7.3	14
10/12/2021 01:40	987.5	987.6	987.5	969.5	57.0	57.0	57.0	4.8	4.8	4.8	3.7	3.7	3.7	5.1	5.1	5.1	5.0	5.1	5.0	15	15	15	5	11.0	WNW	21	W	5.7	5.7	5.6	12.6	WNW	21	WNW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.20	1.00	1.6	4	4.5	13
10/12/2021 01:45	987.6	987.6	987.5	969.6	57.0	57.0	57.0	4.8	4.8	4.8	3.7	3.7	3.7	5.1	5.1	5.1	4.8	5.0	4.8	15	15	15	5	12.4	WNW	21	WNW	5.7	5.7	5.7	13.8	WNW	22	WNW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	2.12	0.70	3.00	2.7	13	6.3	18
10/12/2021 01:50	987.6	987.7	987.5	969.6	57.0	57.0	57.0	4.8	4.8	4.8	3.7	3.7	3.7	5.1	5.1	5.1	5.0	5.0	4.8	15	15	15	5	13.4	WNW	21	WNW	5.7	5.7	5.7	15.1	WNW	24	W	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	2.12	0.70	2.00	3.9	13	6.5	20
10/12/2021 01:55	987.6	987.7	987.6	969.6	57.0	57.0	57.0	4.8	4.8	4.8	3.5	3.7	3.5	5.1	5.1	5.1	5.2	5.2	5.0	15	15	15	5	13.8	WNW	24	WNW	5.7	5.7	5.7	15.5	WNW	27	W	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.96	0.60	2.00	3.5	11	7.0	14
10/12/2021 02:00	987.7	987.7	987.5	969.7	57.3	57.3	57.0	4.8	4.8	4.8	3.4	3.5	3.4	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5	14.8	WNW	26	W	5.7	5.8	5.7	16.3	WNW	27	WNW	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	2.04	0.80	2.00	2.8	12	6.5	22
10/12/2021 02:05	987.7	987.8	987.7	969.7	57.3	57.3	57.3	4.8	4.8	4.8	3.2	3.4	3.2	5.1	5.1	5.1	4.9	5.2	4.9	15	15	15	5	9.3	WNW	16	W	5.7	5.7	5.7	10.4	WNW	18	WNW	1.4	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.96	0.80	2.00	3.9	11	7.7	22
10/12/2021 02:10	987.8	987.8	987.7	969.7	57.3	57.3	57.3	4.8	4.8	4.8	3.2	3.2	3.2	5.1	5.1	5.1	5.0	5.0	4.9	15	15	15	5	8.2	NW	17	NW	5.7	5.7	5.6	9.2	NW	17	WNW	2.0	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.70	0.90	2.00	2.6	8	6.4	13
10/12/2021 02:15	988.0	988.0	987.8	970.0	57.3	57.3	57.3	4.8	4.8	4.8	3.3	3.3	3.2	5.1	5.1	5.1	4.8	4.9	4.8	15	15	15	5	7.8	NW	13	NW	5.6	5.7	5.6	8.5	NW	15	NNW	2.5	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.48	2.21	1.10	3.00	5.5	14	8.5	21
10/12/2021 02:20	988.1	988.2	988.0	970.0	57.3	57.3	57.3	4.8	4.8	4.8	3.4	3.5	3.3	5.1	5.1	5.1	4.7	4.8	4.7	15	15	15	5	7.6	NW	17	NW	5.6	5.6	5.6	8.5	NW	21	WNW	2.7	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.04	1.10	2.00	4.2	12	10.0	22
10/12/2021 02:25	988.1	988.2	988.0	970.1	57.3	57.3	57.3	4.8	4.8	4.8	3.3	3.4	3.3	5.1	5.1	5.1	4.8	4.8	4.7	15	15	15	5	10.1	NW	21	NW	5.6	5.6	5.6	11.2	NW	21	WNW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.12	1.20	3.00	4.4	13	9.1	19
10/12/2021 02:30	987.9	988.2	987.9	969.9	56.6	57.3	56.6	4.7	4.8	4.7	3.2	3.3	3.2	5.1	5.1	5.1	4.9	4.9	4.8	15	15	15	5	12.4	WNW	22	W	5.5	5.6	5.5	14.1	WNW	22	WNW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	1.87	0.90	2.00	4.1	10	9.2	17
10/12/2021 02:35	987.9	988.1	987.9	969.9	56.6	57.6	56.6	4.7	4.8	4.7	3.1	3.2	3.1	5.1	5.1	5.1	5.0	5.0	4.9	15	15	15	5	13.3	WNW	21	W	5.4	5.5	5.4	15.1	WNW	27	W	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.19	1.52	0.40	2.00	2.1	6	5.5	18
10/12/2021 02:40	988.0	988.1	988.0	970.0	56.6	56.6	56.6	4.7	4.7	4.7	3.0	3.0	3.0	5.1	5.1	5.1	5.0	5.1	5.0	15	15	15	5	15.1	WNW	22	W	5.4	5.4	5.4	16.9	WNW	26	W	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.96	0.30	1.00	3.0	11	6.3	20
10/12/2021 02:45	988.2	988.3	987.9	970.2	56.6	56.6	56.6	4.7	4.7	4.7	3.1	3.1	3.0	5.1	5.1	5.1	5.1	5.1	5.0	15	15	15	5	15.4	WNW	27	NW	5.4	5.4	5.4	17.2	WNW	29	WNW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.18	1.52	0.20	1.00	2.1	6	6.4	19
10/12/2021 02:50	988.3	988.3	988.1	970.2	56.6	56.6	56.6	4.7	4.7	4.7	3.1	3.1	3.1	5.1	5.1	5.1	4.9	4.9	4.9	15	15	15	5	14.1	WNW	21	WNW	5.4	5.4	5.4	15.9	WNW	24	WNW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.78	0.30	2.00	2.5	9	6.7	18
10/12/2021 02:55	988.2	988.3	988.0	970.2	56.6	56.6	56.6	4.7	4.7	4.7	3.2	3.2	3.1	5.1	5.1	5.1	4.9	4.9	4.9	15	15	15	5	13.7	WNW	21	WNW	5.4	5.4	5.3	15.1	WNW	24	WNW	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.30	1.00	1.9	4	4.4	16
10/12/2021 03:00	988.3	988.3	988.2	970.3	56.6	56.6	56.6	4.7	4.7	4.7	3.0	3.2	3.0	5.1	5.1	5.1	4.8	4.9	4.8	15	15	15	5	11.3	WNW	23	WNW	5.3	5.4	5.3	12.9	WNW	26	WNW	1.1	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.50	1.00	1.9	4	5.6	12
10/12/2021 03:05	988.4	988.4	988.2	970.3	56.9	56.9	56.9	4.7	4.7	4.7	3.0	3.1	3.0	5.1	5.1	5.1	4.8	4.8	4.8	15	15	15	5	10.7	WNW	18	W	5.3	5.4	5.3	11.8	WNW	19	WNW	1.3	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	2.04	0.40	2.00	2.6	12	7.0	22
10/12/2021 03:10	988.3	988.4	988.3	970.2	56.9	56.9	56.9	4.7	4.7	4.7	3.1	3.1	3.0	5.1	5.1	5.1	4.8	4.8	4.8	15	15	15	5	11.2	WNW	19	W	5.3	5.3	5.3	12.8	WNW	20	WNW	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.04	0.70	2.00	4.2	12	8.2	19
10/12/2021 03:15	988.4	988.4	988.3	970.3	56.9	56.9	56.9	4.7	4.7	4.7	3.2	3.2	3.1	5.1	5.1	5.1	4.9	4.9	4.8	14	15	14	5	11.8	WNW	23	WNW	5.3	5.3	5.3	13.4	WNW	26	WNW	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.04	0.60	2.00	4.8	12	7.5	22
10/12/2021 03:20	988.5	988.5	988.3	970.4	56.9	56.9	56.9	4.7	4.7	4.7	3.2	3.2	3.2	5.1	5.1	5.1	4.8	4.9	4.8	15	14	15	5	11.7	WNW	23	WNW	5.3	5.3	5.3	14.4	WNW	23	WNW	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	2.21	0.80	2.00	4.0	14	8.1	19
10/12/2021 03:25	988.9	988.5	988.4	970.6	56.9	56.6	56.6	4.7	4.7	4.7	3.2	3.3	3.2	5.1	5.1	5.1	4.1	4.8	4.1	15	15	15	5	11.5	WNW	20	WNW	5.3	5.3	5.3	12.8	WNW	21	WNW	1.1	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.96	1.00	2.00	4.1	11	9.3	21
10/12/2021 03:30	989.1	989.1	988.9	971.0	56.4	56.6	56.4	4.7	4.7	4.7	2.9	3.2	2.9	5.1	5.1	5.1	3.7	4.1	3.7	15	15	15	5	12.0	NW	19	NNW	5.2	5.3	5.2	13.7	NW	23	WNW	1.0	0.9	0.4	6.4	0	0	0.00	0.00	0.00	0.05	0.00	1.34	2.12	1.20	2.00	3.9	13	7.6	19
10/12/2021 03:35	988.8	989.0	988.8	970.7	56.4	56.4	56.4	4.7	4.7	4.7	2.8	2.9	2.8	5.1	5.1	5.1	3.6	3.7	3.6	15	15	15	5	8.4	NW	14	NW	4.9	5.2	4.9	10.1	NW	18	NNW	1.1	0.9	0.0	4.6	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.43	0.60	2.00	2.7	5	5.9	12
10/12/2021 03:40	989.0	989.0	988.8	970.9	56.4	56.4	56.4	4.7	4.7	4.7	2.4	2.7	2.4	5.1	5.1	5.1	3.5	3.6	3.4	15	15	15	5	10.4	WNW	17	W	4.7	4.9	4.7	12.4	WNW	23	W	0.9	0.9	0.0	1.6	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.35	0.20	1.00	1.3	4	3.2	8
10/12/2021 03:45	989.1	989.1	989.0	971.0	56.4	56.4	56.4	4.7	4.7	4.7	2.2	2.4	2.2	5.1	5.1	5.1	3.2	3.5	3.2	15	15	15	5	8.0	NW	14	NW	4.4	4.7	4.4	9.4	WNW	13	W	0.7	0.7	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.26	0.00	0.00	0.7	3	2.9	8
10/12/2021 03:50	989.0	989.0	988.9	970.9	56.6	56.6	56.6	4.7	4.7	4.7	2.2	2.2	2.2	5.1	5.1	5.1	3.6	3.6	3.2	15	15	15	5	11.4	WNW	19	WNW	4.3	4.4	4.3	13.2	WNW	21	W	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.10	1.00	0.7	2	1.8	7
10/12/2021 03:55	989.0	989.0	988.8	970.9	56.6	56.6	56.6	4.7	4.7	4.7	2.2	2.2	2.2	5.1	5.1	5.1	3.5	3.6	3.5	15	15	15	5	10.7	WNW	17	WNW	4.2	4.3	4.2	12.8	WNW	21	WNW	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.26	0.00	0.00	0.5	3	2.0	5
10/12/2021 04:00	989.0	989.1	988.9	970.9	56.6	56.6	56.6	4.7	4.7	4.7	2.1	2.2	2.1	5.1	5.1	5.1	3.7	3.7	3.6

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 Speed Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM 2.5 µg/m³	AirLink High PM 2.5 - µg/m³	AirLink PM 10 µg/m³	AirLink High PM 10 µg/m³
10/12/2021 08:50	993.2	993.2	993.1	975.1	58.5	58.5	58.5	4.1	4.1	4.1	1.6	1.6	1.6	4.9	4.9	4.9	3.2	3.2	3.2	0	0	0	0	11.7	WNW	21	WNW	3.7	3.7	3.6	13.8	WNW	27	WNW	-0.6	-0.6	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.20	1.00	1.0	3	2.4	6
10/12/2021 08:55	993.3	993.5	993.3	975.2	58.5	58.5	58.5	4.1	4.1	4.1	1.7	1.7	1.7	4.9	4.9	4.9	3.3	3.3	3.3	0	0	0	0	12.4	WNW	20	WNW	3.7	3.7	3.7	14.9	WNW	24	W	-0.8	-0.8	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	1.16	2.04	0.40	2.00	1.9	12	3.4	20
10/12/2021 09:00	993.2	993.4	993.2	975.1	58.5	58.5	58.5	4.1	4.1	4.1	1.7	1.8	1.7	4.9	4.9	4.9	3.2	3.3	3.2	0	0	0	0	12.6	WNW	18	NW	3.7	3.7	3.7	15.2	WNW	24	W	-1.1	-1.1	0.0	0.0	12	12	0.00	0.00	0.00	0.05	0.00	1.17	1.35	1.00	2.00	1.9	4	3.7	10
10/12/2021 09:05	993.5	993.5	993.2	975.3	58.5	58.5	58.5	4.1	4.1	4.1	1.8	1.8	1.7	4.9	4.9	4.9	3.3	3.3	3.2	0	0	0	0	11.4	WNW	18	WNW	3.7	3.7	3.7	13.4	WNW	21	WNW	-0.9	-1.1	0.0	0.0	14	14	0.00	0.00	0.00	0.05	0.00	1.20	2.04	0.60	2.00	2.4	12	4.8	15
10/12/2021 09:10	993.6	993.6	993.4	975.5	58.5	58.5	58.5	4.1	4.1	4.1	1.8	1.8	1.7	4.9	4.9	4.9	3.3	3.3	3.2	0	0	0	0	10.4	WNW	19	WNW	3.6	3.7	3.6	12.5	WNW	23	W	-0.9	-0.9	0.0	0.0	16	16	0.00	0.00	0.00	0.05	0.00	1.17	1.35	0.70	2.00	1.9	4	5.4	12
10/12/2021 09:15	993.7	993.7	993.6	975.6	58.7	58.7	58.5	4.1	4.1	4.1	1.8	1.9	1.7	4.9	4.9	4.9	3.3	3.4	3.2	0	0	0	0	12.1	WNW	21	WNW	3.7	3.7	3.6	14.4	WNW	26	W	-0.8	-0.8	0.0	0.0	18	18	0.00	0.00	0.00	0.05	0.00	1.17	1.35	0.60	2.00	2.0	4	4.3	9
10/12/2021 09:20	993.8	993.8	993.6	975.6	58.7	58.7	58.7	4.1	4.1	4.1	2.1	2.1	1.8	4.9	4.9	4.9	3.6	3.6	3.3	0	0	0	0	14.9	WNW	26	WNW	3.7	3.7	3.7	17.6	WNW	30	W	-1.1	-1.1	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	1.22	1.87	0.50	1.00	2.6	10	4.5	13
10/12/2021 09:25	993.9	993.9	993.7	975.8	58.7	58.7	58.7	4.1	4.1	4.1	2.1	2.1	2.1	4.9	4.9	4.9	3.5	3.6	3.5	0	0	0	0	11.9	WNW	19	NW	3.7	3.8	3.7	14.2	WNW	21	W	-1.0	-1.2	0.0	0.0	19	19	0.00	0.00	0.00	0.05	0.00	1.28	2.04	0.80	2.00	3.3	12	5.4	15
10/12/2021 09:30	993.9	994.0	993.8	975.8	58.7	58.7	58.7	4.1	4.1	4.1	2.2	2.2	2.1	4.9	4.9	4.9	3.7	3.7	3.5	0	0	0	0	14.4	WNW	20	WNW	3.8	3.8	3.7	17.1	WNW	25	W	-1.2	-1.2	0.0	0.0	21	21	0.00	0.00	0.00	0.05	0.00	1.19	1.43	0.90	3.00	2.2	5	4.6	20
10/12/2021 09:35	994.0	994.1	993.9	975.9	58.7	58.7	58.7	4.1	4.1	4.1	2.3	2.3	2.2	4.9	4.9	4.9	3.7	3.7	3.6	0	0	0	0	9.9	WNW	22	WNW	3.8	3.8	3.8	12.1	WNW	27	WNW	-0.9	-1.1	0.0	0.0	23	23	0.00	0.00	0.00	0.05	0.00	1.23	1.87	0.80	3.00	2.6	10	5.3	21
10/12/2021 09:40	994.2	994.2	994.0	976.1	58.7	58.7	58.7	4.1	4.1	4.1	2.3	2.3	2.2	4.9	4.9	4.9	3.6	3.7	3.6	0	0	0	0	10.2	WNW	19	W	3.8	3.8	3.8	12.1	WNW	23	WSW	-0.6	-0.8	0.0	0.0	23	23	0.00	0.00	0.00	0.05	0.00	1.22	2.04	1.00	4.00	2.5	12	4.9	14
10/12/2021 09:45	994.1	994.2	994.0	976.0	58.7	58.7	58.7	4.1	4.1	4.1	2.4	2.4	2.3	4.9	4.9	4.9	3.7	3.7	3.6	0	0	0	0	12.7	WNW	21	NW	3.9	3.9	3.8	14.9	WNW	26	WNW	-0.4	-0.5	0.0	0.0	23	23	0.00	0.00	0.00	0.05	0.00	1.19	1.43	0.50	2.00	2.2	5	3.8	10
10/12/2021 09:50	994.3	994.3	994.2	976.2	58.7	58.7	58.7	4.1	4.1	4.1	2.6	2.6	2.4	4.8	4.9	4.8	3.8	3.8	3.7	0	0	0	0	12.5	WNW	25	W	3.9	3.9	3.9	14.6	WNW	29	WNW	-0.7	-0.7	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	1.15	1.61	0.40	1.00	1.7	7	3.3	7
10/12/2021 09:55	994.5	994.5	994.2	976.3	58.7	58.7	58.7	4.1	4.1	4.1	2.6	2.6	2.4	4.8	4.8	4.8	3.9	3.9	3.9	0	0	0	0	13.2	WNW	22	WNW	4.0	4.0	3.9	15.1	WNW	25	WNW	-0.6	-0.7	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	1.13	1.26	0.60	2.00	1.5	3	3.5	9
10/12/2021 10:00	994.5	994.5	994.3	976.4	58.7	58.7	58.7	4.1	4.1	4.1	2.7	2.7	2.6	4.8	4.8	4.8	4.1	4.1	3.9	0	0	0	0	17.3	WNW	27	WNW	4.1	4.1	4.0	19.3	WNW	28	WNW	-0.8	-0.8	0.0	0.0	26	26	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.40	1.00	1.4	3	3.1	11
10/12/2021 10:05	994.6	994.6	994.5	976.4	58.7	58.7	58.7	4.1	4.1	4.1	2.8	2.8	2.7	4.8	4.8	4.8	4.1	4.1	4.1	0	0	0	0	14.2	WNW	24	WNW	4.2	4.2	4.1	16.1	WNW	27	WNW	-0.8	-0.9	0.0	0.0	29	32	0.00	0.00	0.00	0.05	0.00	1.13	1.87	0.50	2.00	1.5	10	4.4	16
10/12/2021 10:10	994.7	994.7	994.6	976.5	58.7	58.7	58.7	4.1	4.1	4.1	2.8	2.8	2.8	4.8	4.8	4.8	4.2	4.2	4.1	0	0	0	0	13.4	WNW	21	WNW	4.2	4.3	4.2	15.5	WNW	25	WNW	-0.7	-0.9	0.0	0.0	41	51	0.00	0.00	0.00	0.05	0.00	1.21	2.12	0.50	2.00	2.4	13	3.9	13
10/12/2021 10:15	995.1	995.1	994.7	976.9	58.7	58.7	58.7	4.1	4.1	4.1	2.8	2.8	2.8	4.8	4.8	4.8	4.2	4.2	4.1	0	0	0	0	13.6	WNW	24	WNW	4.3	4.3	4.2	15.4	WNW	28	WNW	-0.5	-0.6	0.0	0.0	50	65	0.00	0.00	0.00	0.05	0.00	1.18	1.70	0.50	2.00	2.1	8	5.4	13
10/12/2021 10:20	995.1	995.1	994.9	976.9	58.7	59.0	58.7	4.1	4.1	4.1	2.8	2.9	2.8	4.8	4.8	4.8	4.3	4.3	4.3	0	0	0	0	14.9	WNW	28	W	4.4	4.4	4.3	16.7	WNW	30	W	-0.3	-0.4	0.0	0.0	54	69	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.30	1.00	1.4	3	4.4	11
10/12/2021 10:25	995.2	995.2	995.0	977.0	58.7	59.0	58.7	4.1	4.1	4.1	2.9	2.9	2.8	4.8	4.8	4.8	4.4	4.4	4.3	0	0	0	0	11.2	WNW	16	WNW	4.4	4.4	4.4	12.6	WNW	18	WNW	-0.1	-0.3	0.0	0.0	52	60	0.00	0.00	0.00	0.05	0.00	1.13	1.26	0.30	1.00	1.5	3	3.0	7
10/12/2021 10:30	995.3	995.3	995.2	977.1	59.0	59.0	58.7	4.1	4.1	4.1	3.0	3.0	2.9	4.8	4.8	4.8	4.6	4.6	4.4	0	0	0	0	12.6	WNW	21	WNW	4.6	4.6	4.4	14.1	WNW	23	WNW	0.3	-0.1	0.0	0.0	32	39	0.00	0.00	0.00	0.05	0.00	1.15	1.26	0.40	1.00	1.7	3	3.2	8
10/12/2021 10:35	995.4	995.4	995.3	977.2	59.0	59.0	58.7	4.1	4.1	4.1	3.0	3.0	3.0	4.8	4.8	4.8	4.6	4.6	4.6	0	0	0	0	9.9	WNW	19	WNW	4.6	4.7	4.6	11.2	WNW	20	W	0.6	0.3	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00	1.15	1.70	0.20	1.00	1.8	8	5.0	12
10/12/2021 10:40	995.3	995.5	995.3	977.1	59.0	59.0	58.7	4.1	4.1	4.1	3.0	3.0	2.9	4.8	4.8	4.8	4.5	4.6	4.5	0	0	0	0	13.3	WNW	25	W	4.7	4.7	4.6	14.9	WNW	27	WNW	0.6	0.5	0.0	0.0	28	28	0.00	0.00	0.00	0.05	0.00	1.15	1.96	0.30	2.00	1.7	11	2.2	11
10/12/2021 10:45	995.4	995.5	995.3	977.2	59.0	59.0	59.0	4.1	4.1	4.1	3.0	3.0	3.0	4.8	4.8	4.8	4.5	4.5	4.5	0	0	0	0	13.6	WNW	22	WNW	4.7	4.7	4.7	15.0	WNW	24	NW	0.3	0.3	0.0	0.0	26	28	0.00	0.00	0.00	0.05	0.00	1.06	1.26	0.00	0.00	0.7	3	1.3	4
10/12/2021 10:50	995.3	995.5	995.3	977.1	59.0	59.0	59.0	3.9	4.1	3.9	3.1	3.1	3.0	4.8	4.8	4.8	4.5	4.5	4.5	0	0	0	0	15.6	WNW	25	WNW	4.7	4.7	4.7	17.4	WNW	26	WNW	0.1	-0.1	0.0	0.0	28	28	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.00	1.00	0.3	2	0.9	6
10/12/2021 10:55	995.4	995.5	995.4	977.2	59.0	59.0	59.0	3.9	3.9	3.9	3.1	3.1	3.1	4.8	4.8	4.8	4.6	4.6	4.5	0	0	0	0	13.4	WNW	20	WNW	4.7	4.7	4.7	14.8	WNW	22	NW	0.0	-0.1	0.0	0.0	28	28	0.00	0.00	0.00	0.05	0.00	1.02	1.17	0.00	0.00	0.2	2	0.7	5
10/12/2021 11:00	995.5	995.6	995.4	977.3	59.0	59.0	59.0	3.9	3.9	3.9	3.2	3.2	3.2	4.8	4.8	4.8	4.7	4.7	4.6	0	0	0	0	13.7	WNW	22	W	4.7	4.8	4.7	15.8	WNW	26	W	0.1	0.0	0.0	0.0	28	28	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.00	0.00	0.6	2	1.1	3
10/12/2021 11:05	995.8	995.8	995.5	977.6	59.0	59.0	59.0	3.9	3.9	3.9	3.3	3.3	3.2	4.8	4.8	4.8	4.8	4.8	4.7	0	0	0	0	13.9	WNW	22	W	4.8	4.8	4.7	15.7	WNW	25	W	0.3	0.2	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.00	0.00	0.7	2	2.0	5
10/12/2021 11:10	995.8	995.9	995.6	977.7	59.0	59.0	59.0	3.9	3.9	3.9	3.4	3.4	3.3	4.8	4.8	4.8	5.0	5.0	4.8	0	0	0	0	15.6	WNW	25	WNW	4.9	4.9	4.8	17.0	WNW	26	WNW	0.2	0.2	0.0	0.0	30	30	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.00	0.00	0.5	2	3.5	10
10/12/2021 11:15	995.9	996.0	995.8	977.8	59.0	59.0	59.0	3.9	3.9	3.9	3.5	3.5	3.4	4.8	4.8	4.8	5.1	5.1	5.0	0	0	0	0	16.8	WNW	25	WNW	4.9	5.0	4.9	18.3	WNW	27	WNW	0.1	0.1	0.0	0.0	30	30	0.00	0.00	0.00	0.05	0.00	1.11	1.35	0.20	1.00	1.2	4	2.8	9
10/12/2021 11:20	995.8	995.9	995.7	977.6	59.0	59.0	59.0	3.9	3.9	3.9	3.5	3.5	3.4	4.8	4.8	4.8	5.2	5.2	5.1	0	0	0	0	14.2	WNW	27	WNW	5.1	5.1	4.9	15.6	WNW	26	WNW	0.2	0.1	0.0	0.0	30	30	0.00	0.00	0.00	0.05	0.00	1.13	1.78	0.10	1.00	1.5	9	4.2	13
10/12/2021 11:25	995.8	995.9	995.7	977.6	59.0	59.0	59.0	3.9	3.9	3.9	3.5	3.5	3.4	4.8	4.8	4.8	5.2	5.2	5.2	0	0	0	0	14.2	WNW	23	W	5.1	5.1	5.0	15.4	WNW	26	NW	0.3	0.2	0.0	0.0	131	172	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.60	1.00	1.9	4	4.2	10
10/12/2021 11:30	995.7	995.9	995.7	977.5	59.0	59.0	59.0	3.9	3.9	3.9	3.6	3.6	3.4	4.8	4.8	4.8	5.3	5.3	5.2	0	0	0	0	14.5	WNW	25	WNW	5.1	5.2	5.1	15.9	WNW	25	W	0.6	0.4	0.0	0.0	154	165	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.20	2.00	1.1	3	2.4	6
10/12/2021 11:35	995.9	995.9	995.8	977.8	59.0	59.0	59.0	3.9	3.9	3.9	3.6	3.6	3.6	4.8	4.8	4.8	5.2	5.3	5.2	0	0	0	0	15.0	WNW	22	WNW	5.2	5.2	5.2	16.6	WNW	25	W	0.6	0.6	0.0	0.0	110	137	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.30	1.00	1.0	3	3.0	9
10/12/2021 11:40	996.0	996.1	995.8	977.8	59.0	59.0	59.0	3.9	3.9	3.9	3.5	3.6	3.5	4.8	4.8	4.8	5.2	5.2	5.2	0	0	0	0	12.6	WNW	24	WNW	5.2	5.2	5.2	14.1	WNW	26	W	0.8	0.6	0.0	0.0	98	116	0.00	0.00	0.00	0.05	0.00	1.16	1.78	0.40	2.00	1.8	9	3.2	10
10/12/2021 11:45	996.1	996.1	996.0	977.9	59.0	59.0	59.0	3.9	3.9	3.9	3.6	3.6	3.5	4.8	4.8	4.8	5.1	5.2	5.1	0	0	0	0	14.4	WNW	26	W	5.1	5.2	5.1	16.4	WNW	27	W	0.7	0.7	0.0	0.0	132	141	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.30	1.00	1.3	3	2.9	10
10/12/2021 11:50	996.2	996.2	996.0	978.0	59.0	59.0	59.0	3.9	3.9	3.9	3.5	3.6	3.5	4.8	4.8	4.8	5.1	5.2	5.1	0	0	0	0	15.2	WNW	26	NW	5.1	5.1	5.1	16.5	WNW	27	WNW	0.4	0.4	0.0	0.0	143	153	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.40	1.00	1.4	3	2.2	8
10/12/2021 11:55	996.2	996.2	996.1	978.0	59.0	59.0	59.0	3.9	3.9	3.9	3.5	3.5	3.5	4.8	4.8	4.8	5.1	5.1	5.1	0	0	0	0	13.1	WNW	22	WNW	5.1	5.1	5.1	14.6	WNW	25	W	0.3	0.3	0.0	0.0	136	156	0.00	0.00	0.00	0.05	0.00	1.11	1.17	0.00	1.00	1.3	2	2.4	5
10/12/2021 12:00	996.2	996.3	996.2	978.0	59.0	59.0	59.0	3.9	3.9	3.9	3.6	3.6	3.5	4.8	4.8	4.8	5.3	5.3	5.1	0	0	0	0	14.5	WNW	26	WNW	5.2	5.2	5.1	16.0	WNW	27	WNW	0.7	0.5	0.0	0.0	165	197	0.00	0.00	0.00	0.05	0.00	1.12	1.96	0.20	1.00	1.4	11	3.2	16
10/12/2021 12:05	996.4	996.4	996.2	978.2	59.0	59.0	59.0	3.9	3.9	3.9	3.6	3.6	3.6	4.8	4.8	4.8	5.4	5.4	5.3	0	0	0	0	11.4	WNW	22	WSW	5.3	5.3	5.2	12.8	WNW	21	WNW	0.9	0.7	0.0	0.0	175	186	0.00	0.00	0.00	0.05	0.00	1.14	1.96	0.20	1.00	1.7	11	2.9	16
10/12/2021 12:10	996.5	996.5	996.4	978.4	59.0	59.0	59.0	3.9	3.9	3.9	3.7	3.7	3.6	4.8	4.8	4.8	5.4	5.4	5.3	0	0	0	0	12.6	WNW	24	WNW	5.3	5.3	5.3	13.8	WNW	26	WNW	1.1	0.9	0.0	0.0	157	185	0.00	0.00	0.00	0.05	0.00	1.15	1.78	0.50	2.00	1.7	9	4.7	15
10/12/2021 12:15	996.5	996.5	996.4	978.3	59.0	59.0	59.0	3.9	3.9	3.9	3.7	3.7	3.7	4.8	4.8	4.8	5.6	5.7	5.4	0	0	0	0	14.6	WNW	25	WNW	5.3	5.4	5.3	15.9	WNW	26	WNW	1.0	1.0	0.0	0.0	159	169	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.10	1.00	1.0	3	2.3	5
10/12/2021 12:20	996.6	996.7	996.5	978.4	59.0	59.0	59.0	3.9	3.9	3.9	3.8	3.8	3.7	4.8	4.8	4.8	6.4	6.4	5.6	0	0	0	0	14.9	WNW	26	WNW	5.4	5.4	5.3	15.9	WNW	27	WNW	0.9	0.9	0.0	0.0	155	179	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.20	1.00	1.3	3	2.6	6
10/12/2021 12:25	996.6	996.6	996.4	978.4	59.0	59.0	59.0	3.9	3.9	3.9	3.9	3.9	3.8	4.8	4.8	4.8	7.4	7.4	6.7	0	0	0	0	13.6	WNW	27	WNW	5.5	5.6	5.4	14.9	WNW	28	NW	1.0	1.0	0.0	0.0	135	144	0.00	0.00	0.00	0.05	0.00	1.13	1.26	0.20	1.00	1.5	3	3.1	7
10/12/2021 12:30	996.6	996.7	996.5	978.5	59.0	59.0	59.0	3.9	3.9	3.9	3.9	3.9	3.9	4.8	4.8	4.8	6.6	7.5	6.6	0	0	0	0	13.0	WNW	28	W	5.6	5.6	5.5	14.1	WNW	30	WNW	1.1	1.1	0.0	0.0	128	142	0.00	0.00	0.00	0.04	0.00	1.10	1.35	0.30	1.00	1.1	4	2.7	8
10/12/2021 12:35	996.8	996.8	996.6	978.6	59.0	59.0	59.0	3.9	3.9	3.9	3.8	3.9	3.8	4.8	4.8	4.8	6.3	6.7	6.3	0	0	0	0	10.9	WNW	18	WNW	5.6	5.7	5.6	11.8	WNW	19	W	1.6	1.3	0.0	0.0	157	176	0.00	0.00	0.00	0.04	0.00	1.09	1.17	0.40	1.00	1.0	2	3.1	9
10/12/2021 12:40	996.9	996.9	996.6	978.7	58.7	59.0	58.7	3.9	3.9	3.9	3.8	3.8	3.8	4.8	4.8	4.8	5.9	6.3	5.9	0	0	0	0	11.6	WNW	19	WNW	5.7	5.7	5.6	12.9	WNW	20	WNW	1.8	1.6	0.0	0.0	148	165	0.00	0.00	0.00	0.04	0.00	1.15	1.78	0.30	2.00	1.8	9	4.2	16
10/12/2021 12:45	997.0	997.0	996.8	978.8	58.7	58.7	58.7	3.9	3.9	3.9	3.9	3.9	3.8	4.8	4.8	4.8	5.6	5.8	5.6	0	0	0	0	12.4	WNW	21	W	5.8	5.8	5.7	13.2	WNW	21	WNW	1.8	1.8	0.0	0.0	168	174	0.00	0.00	0.00	0.04	0.00	1.20	1.78	0.90	2.00	2.2	9	3.9	10
10/12/2021 12:50	997.1	997.1	996.9	978.9	58.7	58.7	58.7	3.9	3.9	3.9	3.8	3.9	3.8	4.8	4.8	4.8	5.5	5.6	5.5	0	0	0	0	12.1	WNW	20	W	5.7	5.8	5.7	13.2	WNW	21	WNW	1.7	1.7	0.0	0.0	170	179	0.00	0.00	0.00	0.04	0.00	1.16	1.52	0.80	2.00	1.8	6	4.4	13
10/12/2021 12:55	997.1	997.1	997.0	978.9	58.7	58.7	58.7	3.9	3.9	3.9	3.7	3.8	3.7	4.8	4.8	4.8	5.4	5.5	5.4	0	0	0	0	12.7	WNW	23	WNW	5.7	5.7	5.7	13.8	WNW	24	NW	1.6	1.6	0.0	0.0	147	156	0.00	0.00	0.00	0.04	0.00	1.27	1.78	1.00	3.00	3.1	9	6.2	14
10/12/2021 13:00	997.0	997.2	997.0	978.8	59.0	59.0	58.7	3.9	3.9	3.9	3.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/12/2021 17:50	1001.9	1002.0	1001.8	983.6	59.9	59.9	59.9	3.9	3.9	3.9	2.2	2.2	2.1	4.7	4.7	4.7	3.8	3.8	3.7	0	0	0	0	8.8	WNW	17	WNW	4.3	4.4	4.3	10.5	WNW	19	WNW	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.52	1.40	3.00	2.6	6	3.5	7
10/12/2021 17:55	1002.0	1002.0	1001.8	983.7	59.9	59.9	59.9	3.9	3.9	3.9	2.2	2.2	2.2	4.7	4.7	4.7	3.8	3.8	3.8	0	0	0	0	9.2	WNW	15	WNW	4.4	4.4	4.3	10.9	WNW	18	WNW	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.52	1.50	3.00	2.6	6	3.9	9
10/12/2021 18:00	1002.1	1002.1	1001.9	983.8	59.9	59.9	59.9	3.9	3.9	3.9	2.3	2.3	2.2	4.7	4.7	4.7	3.9	3.9	3.8	0	0	0	0	10.1	WNW	17	WNW	4.4	4.4	4.3	12.2	WNW	20	NW	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.20	1.96	1.10	2.00	2.3	11	3.8	14
10/12/2021 18:05	1002.2	1002.2	1002.0	983.9	59.9	59.9	59.9	3.9	3.9	3.9	2.3	2.4	2.3	4.7	4.7	4.7	3.9	3.9	3.8	0	0	0	0	9.7	WNW	19	W	4.4	4.4	4.3	11.7	WNW	20	W	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.20	1.35	1.10	2.00	2.3	4	3.5	9
10/12/2021 18:10	1002.3	1002.3	1002.2	984.1	59.9	59.9	59.9	3.9	3.9	3.9	2.3	2.3	2.2	4.7	4.7	4.7	3.8	3.9	3.8	0	0	0	0	8.5	WNW	15	NW	4.4	4.4	4.4	9.9	WNW	17	WNW	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.30	2.00	2.5	5	4.7	12
10/12/2021 18:15	1002.3	1002.4	1002.2	984.1	59.9	59.9	59.9	3.9	3.9	3.9	2.2	2.3	2.2	4.7	4.7	4.7	3.9	3.9	3.8	0	0	0	0	8.2	WNW	14	WNW	4.4	4.4	4.4	9.8	WNW	16	WNW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.12	1.60	2.00	4.4	13	5.8	20
10/12/2021 18:20	1002.4	1002.4	1002.3	984.2	59.9	59.9	59.9	3.9	3.9	3.9	2.1	2.1	2.1	4.7	4.7	4.7	3.7	3.8	3.7	0	0	0	0	8.6	WNW	16	NW	4.4	4.4	4.4	10.5	WNW	18	WNW	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	2.12	1.80	3.00	3.9	13	6.2	15
10/12/2021 18:25	1002.6	1002.6	1002.4	984.3	59.9	59.9	59.9	3.9	3.9	3.9	2.4	2.4	2.1	4.7	4.7	4.7	3.9	4.1	3.7	0	0	0	0	10.6	NW	19	NW	4.4	4.4	4.4	12.6	WNW	21	NW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.21	1.90	3.00	4.3	14	6.0	14
10/12/2021 18:30	1002.6	1002.7	1002.5	984.4	59.9	59.9	59.9	3.9	3.9	3.9	2.4	2.4	2.4	4.7	4.7	4.7	3.9	4.1	3.9	0	0	0	0	9.9	WNW	17	W	4.5	4.5	4.4	11.6	WNW	20	WNW	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	1.52	2.00	4.00	3.8	6	5.9	12
10/12/2021 18:35	1002.7	1002.8	1002.6	984.5	59.9	59.9	59.9	3.9	3.9	3.9	3.8	2.4	2.4	2.3	4.7	4.7	4.1	4.1	3.9	0	0	0	0	10.9	NW	22	NW	4.6	4.6	4.5	12.8	WNW	24	NW	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.12	2.00	4.00	4.6	13	5.8	15
10/12/2021 18:40	1002.8	1002.8	1002.7	984.6	59.9	59.9	59.9	3.9	3.8	3.9	3.8	2.4	2.4	2.4	4.7	4.7	4.7	3.9	4.1	3.9	0	0	0	9.9	WNW	17	WNW	4.6	4.6	4.6	11.8	WNW	21	W	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	2.12	1.60	3.00	3.5	13	6.3	18
10/12/2021 18:45	1003.0	1003.0	1002.8	984.7	59.9	59.9	59.9	3.8	3.8	3.8	2.4	2.4	2.4	4.7	4.7	4.7	4.1	4.1	3.9	0	0	0	0	9.4	WNW	15	WNW	4.6	4.6	4.6	11.1	WNW	17	W	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	4.92	3.10	23.00	7.0	41	10.5	54
10/12/2021 18:50	1002.9	1003.0	1002.9	984.7	60.2	60.2	60.2	3.9	3.8	3.8	2.4	2.4	2.4	4.7	4.7	4.7	4.1	4.1	4.1	0	0	0	0	10.1	WNW	18	WNW	4.6	4.6	4.6	11.9	WNW	20	WNW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.38	2.50	6.00	6.3	16	8.8	20
10/12/2021 18:55	1003.0	1003.1	1002.9	984.8	60.2	60.2	60.2	3.8	3.8	3.8	2.3	2.4	2.3	4.7	4.7	4.7	3.9	4.1	3.9	0	0	0	0	7.2	WNW	14	W	4.6	4.6	4.6	8.5	WNW	15	WNW	1.0	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.28	5.10	5.30	19.00	14.9	42	19.8	56
10/12/2021 19:00	1003.0	1003.1	1002.9	984.7	60.2	60.2	60.2	3.8	3.8	3.8	2.2	2.3	2.2	4.7	4.7	4.7	3.9	3.9	3.9	0	0	0	0	8.2	WNW	14	W	4.6	4.6	4.6	9.6	WNW	15	WNW	1.3	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.80	8.08	7.80	26.00	21.1	59	28.1	80
10/12/2021 19:05	1003.0	1003.1	1002.9	984.7	60.2	60.2	60.2	3.8	3.8	3.8	2.2	2.2	2.1	4.7	4.7	4.7	3.8	3.9	3.8	0	0	0	0	8.2	WNW	14	WNW	4.6	4.6	4.5	9.9	WNW	16	WNW	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.45	7.30	5.70	25.00	16.9	55	22.8	76
10/12/2021 19:10	1003.0	1003.1	1002.9	984.7	60.2	60.2	60.2	3.8	3.8	3.8	2.4	2.4	2.2	4.7	4.7	4.7	4.1	4.1	3.9	0	0	0	0	11.3	WNW	20	NW	4.6	4.6	4.5	13.2	WNW	22	W	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.03	4.25	4.50	18.00	11.8	37	16.8	48
10/12/2021 19:15	1003.0	1003.1	1003.0	984.8	60.2	60.2	60.2	3.8	3.8	3.8	2.4	2.6	2.4	4.7	4.7	4.7	4.1	4.2	4.1	0	0	0	0	9.0	WNW	14	WNW	4.6	4.6	4.5	10.7	WNW	16	W	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.31	5.10	6.60	18.00	15.3	42	20.8	53
10/12/2021 19:20	1003.2	1003.2	1003.1	984.9	60.2	60.2	60.2	3.8	3.8	3.8	2.4	2.4	2.4	4.7	4.7	4.7	4.1	4.1	4.1	0	0	0	0	9.4	WNW	18	W	4.6	4.6	4.6	11.2	WNW	19	NW	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.52	5.70	8.10	23.00	17.8	45	21.9	58
10/12/2021 19:25	1003.1	1003.2	1003.1	984.8	60.2	60.2	60.2	3.8	3.8	3.8	2.6	2.6	2.4	4.7	4.7	4.7	4.1	4.2	4.1	0	0	0	0	11.6	WNW	17	WNW	4.6	4.6	4.6	13.5	WNW	20	W	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.79	4.10	8.00	9.4	21	14.5	29
10/12/2021 19:30	1003.1	1003.2	1003.0	984.8	60.2	60.2	60.2	3.8	3.8	3.8	2.6	2.6	2.4	4.7	4.7	4.7	4.1	4.1	4.1	0	0	0	0	11.6	WNW	21	NNW	4.6	4.7	4.6	13.9	WNW	24	WNW	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.96	3.70	7.00	7.3	23	10.3	29
10/12/2021 19:35	1003.1	1003.2	1003.0	984.8	60.2	60.2	60.2	3.8	3.8	3.8	2.7	2.7	2.6	4.7	4.7	4.7	4.2	4.3	4.1	0	0	0	0	13.0	WNW	20	WNW	4.7	4.7	4.6	15.2	WNW	22	WNW	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.29	3.10	5.00	7.8	15	10.3	22
10/12/2021 19:40	1003.2	1003.3	1003.2	984.9	60.2	60.2	60.2	3.8	3.8	3.8	2.7	2.7	2.6	4.7	4.7	4.7	4.2	4.2	4.2	0	0	0	0	10.6	WNW	19	WNW	4.7	4.7	4.7	12.7	WNW	21	W	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.46	2.60	5.00	5.8	17	9.7	26
10/12/2021 19:45	1003.3	1003.3	1003.2	985.0	60.2	60.2	60.2	3.8	3.8	3.8	2.6	2.7	2.6	4.7	4.7	4.7	4.2	4.2	4.2	0	0	0	0	9.5	WNW	19	WNW	4.7	4.7	4.7	11.4	WNW	23	WNW	0.7	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.38	3.20	5.00	6.5	16	9.9	22
10/12/2021 19:50	1003.4	1003.4	1003.3	985.1	60.2	60.2	60.2	3.8	3.8	3.8	2.4	2.6	2.4	4.7	4.7	4.7	4.1	4.2	4.1	0	0	0	0	9.0	WNW	17	NW	4.7	4.7	4.7	10.7	WNW	20	NW	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.21	2.90	4.00	6.3	14	9.6	27
10/12/2021 19:55	1003.5	1003.5	1003.3	985.2	60.2	60.2	60.2	3.8	3.8	3.8	2.2	2.4	2.2	4.7	4.7	4.7	3.8	4.1	3.8	0	0	0	0	7.2	WNW	12	W	4.6	4.7	4.6	8.8	WNW	13	NW	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.54	3.30	5.00	6.7	18	9.8	21
10/12/2021 20:00	1003.6	1003.6	1003.4	985.3	60.2	60.2	60.2	3.8	3.8	3.8	2.2	2.3	2.2	4.7	4.7	4.7	3.8	3.9	3.8	0	0	0	0	7.2	NW	17	WNW	4.6	4.7	4.6	8.5	WNW	20	W	1.4	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.88	3.40	6.00	8.3	22	9.7	23
10/12/2021 20:05	1003.6	1003.7	1003.6	985.3	60.2	60.2	60.2	3.8	3.8	3.8	1.9	2.1	1.9	4.7	4.7	4.6	3.7	3.8	3.7	0	0	0	0	5.8	NW	12	WNW	4.6	4.6	4.6	6.5	NW	14	WNW	1.6	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.00	2.62	4.10	6.00	11.5	19	15.4	36
10/12/2021 20:10	1003.7	1003.7	1003.6	985.4	60.2	60.2	60.2	3.8	3.8	3.8	1.9	1.9	1.9	4.6	4.7	4.6	3.7	3.7	3.7	0	0	0	0	6.0	NW	10	WNW	4.4	4.6	4.4	6.9	NW	12	W	1.9	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	1.96	3.80	6.00	6.7	11	12.2	32
10/12/2021 20:15	1003.7	1003.8	1003.7	985.4	60.2	60.2	60.2	3.8	3.8	3.8	1.6	2.1	1.6	4.6	4.6	4.6	3.3	3.8	3.3	0	0	0	0	3.4	NW	8	NNW	4.4	4.5	4.4	3.3	NW	8	NNW	2.4	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.64	2.46	3.80	7.00	7.4	17	10.1	18
10/12/2021 20:20	1003.8	1003.9	1003.7	985.5	60.2	60.2	60.2	3.7	3.8	3.7	1.2	1.6	1.1	4.6	4.6	4.6	3.2	3.3	3.2	0	0	0	0	2.9	N	8	NNW	4.4	4.4	4.4	2.8	NW	9	NNW	3.1	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.62	3.70	6.00	7.9	19	12.1	22
10/12/2021 20:25	1003.9	1003.9	1003.8	985.6	60.2	60.2	60.2	3.7	3.7	3.7	1.0	1.3	1.0	4.6	4.6	4.6	3.3	3.3	3.2	0	0	0	0	1.4	NNW	3	NNW	4.3	4.4	4.3	1.4	NW	3	NW	3.6	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.71	3.70	5.00	8.3	20	11.3	24
10/12/2021 20:30	1003.9	1004.0	1003.9	985.6	60.2	60.2	60.2	3.7	3.7	3.7	0.5	1.0	0.5	4.6	4.6	4.6	3.1	3.3	3.0	0	0	0	0	1.4	ENE	3	NE	4.2	4.3	4.2	1.1	N	3	NNW	4.2	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.62	3.70	6.00	7.8	19	13.5	30
10/12/2021 20:35	1004.0	1004.1	1003.9	985.7	60.2	60.2	60.2	3.7	3.7	3.7	0.7	0.7	0.5	4.6	4.6	4.6	3.1	3.1	2.8	1	1	0	0	1.9	E	4	E	4.1	4.2	4.1	1.8	ENE	3	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.07	2.79	4.70	7.00	12.4	21	16.5	29
10/12/2021 20:40	1004.2	1004.2	1004.0	985.9	60.2	60.2	60.2	3.7	3.7	3.7	0.2	0.7	0.2	4.6	4.6	4.6	2.7	3.1	2.7	1	1	1	0	1.6	E	4	ESE	4.1	4.1	4.0	1.4	ESE	4	ESE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.38	3.70	6.00	7.5	16	10.3	25
10/12/2021 20:45	1004.3	1004.4	1004.2	986.0	60.2	60.2	60.2	3.7	3.7	3.7	-0.3	0.2	-0.3	4.6	4.6	4.6	2.4	2.6	2.4	1	1	1	0	1.1	ESE	3	ESE	3.9	4.1	3.9	0.9	ESE	2	ESE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.38	3.40	5.00	7.2	16	10.3	20
10/12/2021 20:50	1004.4	1004.4	1004.3	986.1	60.2	60.2	60.2	3.7	3.7	3.7	0.8	0.9	-0.4	4.6	4.6	4.6	3.2	3.2	2.3	1	1	1	0	2.6	SSW	6	S	3.8	3.9	3.8	2.8	SSW	7	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.29	3.10	4.00	7.5	15	10.2	28
10/12/2021 20:55	1004.5	1004.5	1004.3	986.2	60.2	60.2	60.2	3.7	3.7	3.7	1.3	1.3	0.7	4.6	4.6	4.6	3.5	3.5	3.2	1	1	1	0	3.3	NW	9	NW	3.8	3.9	3.8	3.6	WNW	11	W	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.71	2.46	3.20	5.00	8.2	17	11.2	27
10/12/2021 21:00	1004.5	1004.5	1004.5	986.3	60.5	60.5	60.2	3.7	3.7	3.7	1.1	1.3	1.1	4.6	4.6	4.6	3.1	3.5	3.1	1	1	1	0	2.4	NNW	7	NW	3.8	3.8	3.8	2.4	NW	9	NW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	2.29	3.50	5.00	7.0	15	9.8	17
10/12/2021 21:05	1004.7	1004.7	1004.6	986.4	60.5	60.5	60.5	3.7	3.7	3.7	0.5	0.8	0.4	4.6	4.6	4.6	2.8	3.1	2.8	1	1	1	0	2.8	NNW	5	NNW	3.8	3.8	3.8	2.6	NW	5	NNW	3.2	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.62	3.30	5.00	8.4	19	11.7	27
10/12/2021 21:10	1004.8	1004.8	1004.7	986.5	60.5	60.5	60.2	3.7	3.7	3.7	0.3	0.5	0.1	4.6	4.6	4.6	3.1	3.1	2.9	2	2	1	0	1.0	NNE	3	N	3.8	3.8	3.8	0.6	NW	2	NW	3.8	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.29	2.80	4.00	6.0	15	10.2	21
10/12/2021 21:15	1004.8	1004.9	1004.7	986.6	60.5	60.5	60.5	3.7	3.7	3.7	-0.5	0.3	-0.5	4.6	4.6	4.6	2.6	3.1	2.6	2	2	1	0	2.0	E	4	E	3.8	3.8	3.7	1.9	NNE	6	E	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.38	3.20	5.00	6.7	16	11.8	25
10/12/2021 21:20	1005.0	1005.0	1004.8	986.7	60.5	60.5	60.5	3.7	3.7	3.7	-0.1	0.2	-0.5	4.6	4.6	4.6	2.6	2.7	2.6	2	2	2	0	2.1	E	5	ESE	3.7	3.8	3.7	2.1	ESE	6	E	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.06	2.79	4.90	7.00	12.3	21	16.4	31
10/12/2021 21:25	1004.9	1005.0	1004.8	986.6	60.5	60.5	60.5	3.7	3.7	3.7	0.4	0.6	-0.1	4.6	4.6	4.6	2.7	2.8	2.6	2	2	2	0	2.6	ESE	6	SE	3.6	3.8	3.6	2.8	SE	7	ESE	3.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.87	2.88	4.00	7.00	10.0	22	13.7	27
10/12/2021 21:30	1004.9	1004.9	1004.8	986.6	60.5	60.5	60.5	3.7	3.7	3.7	0.1	0.2	-0.1	4.6	4.6	4.6	2.7	2.8	2.6	3	3	2	0	1.9	S	5	S	3.5	3.6	3.5	1.9	S	6	SSW	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	1.70	2.30	4.00	4.8	8	8.3	16
10/12/2021 21:35	1005.0	1005.0	1004.9	986.7	60.5	60.5	60.5	3.7	3.7	3.7	0.7	0.7	0.0	4.6	4.6	4.6	3.2	3.2	2.7	3	3	3	0	2.4	SW	6	SSW	3.5	3.5	3.4	2.9	WSW	9	WSW	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.12	2.70	4.00	5.3	13	7.8	16
10/12/2021 21:40	1005.1	1005.1	1005.0	986.8	60.5	60.5	60.5	3.7	3.7	3.7	0.9	1.0	0.7	4.6	4.6	4.6	3.2	3.3	3.2	3	3	3	0	1.7	NW	5	SSW	3.5	3.5	3.5	1.6	WNW	5	SSW	3.2	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.49	2.29	2.10	4.00	5.6	15	8.6	26
10/12/2021 21:45	1005.2	1005.2	1005.1	986.9	60.5	60.5	60.5	3.7	3.7	3.7	-0.1	0.9	-0.1	4.6	4.6	4.6	2.6	3.2	2.6	3	3	3	0	1.5	NW	4	NW	3.5	3.6	3.4	1.2	N	3	NNW	3.5	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.79	3.30	7.00	7.7	21	10.6	33
10/12/2021 21:50	1005.2	1005.3	1005.1	986.9	60.8	60.8	60.5	3.7	3.7	3.7	0.1	0.1	0.1	-0.2	4.6	4.6	2.6	2.6	2.4	3	3	3	0	2.1	NW	5	NW	3.5	3.4	3.4	1.9	NW	5	NW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.46	2.60	5.00	6.1	17	10.0	21
10/12/2021 21:55	1005.3	1005.3	1005.1	987.0	60.8	60.8	60.8	3.7	3.7	3.7	0.0	0.4	0.0	4.6	4.6	4.6	2.4	2.8	2.4	3	3	3	0	1.8	NNW	5	NNE	3.4	3.5	3.4	1.4	N	3	N	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.38	4.10	10.00	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/12/2021 02:50	1008.3	1008.4	1008.2	990.0	60.6	60.6	60.6	3.2	3.2	3.2	2.1	2.1	1.7	4.4	4.4	4.4	3.9	3.9	3.8	0	1	0	0	1.9	W	7	WSW	4.3	4.3	4.2	1.9	W	8	W	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	1.87	2.40	4.00	4.6	10	7.8	15
11/12/2021 02:55	1008.4	1008.4	1008.4	990.0	60.6	60.6	60.6	3.2	3.2	3.2	1.6	2.1	1.6	4.4	4.4	4.4	3.7	3.9	3.7	1	1	0	0	1.7	NW	4	NNW	4.3	4.3	4.2	1.3	NW	4	NW	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.21	2.40	4.00	5.4	14	7.5	17
11/12/2021 03:00	1008.3	1008.4	1008.3	990.0	60.6	60.6	60.6	3.2	3.2	3.2	1.4	1.6	1.4	4.4	4.4	4.4	3.7	3.7	3.6	1	1	1	0	1.0	N	3	NNW	4.3	4.3	4.2	0.7	NW	3	NW	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	1.52	2.30	4.00	3.9	6	5.7	11
11/12/2021 03:05	1008.4	1008.4	1008.4	990.1	60.6	60.6	60.6	3.2	3.2	3.2	1.7	1.7	1.2	4.4	4.4	4.4	3.9	3.9	3.6	1	1	1	0	2.1	NW	6	NNW	4.3	4.3	4.3	2.1	NW	6	W	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.04	2.70	4.00	5.0	12	7.5	15
11/12/2021 03:10	1008.5	1008.6	1008.5	990.2	60.6	60.6	60.6	3.2	3.2	3.2	1.7	1.7	1.3	4.4	4.4	4.4	3.8	3.8	3.7	1	1	1	0	2.2	WNW	5	WNW	4.3	4.3	4.3	2.5	WNW	6	W	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.29	2.40	4.00	5.4	15	6.8	19
11/12/2021 03:15	1008.5	1008.6	1008.5	990.1	60.6	60.6	60.6	3.2	3.2	3.2	1.9	1.9	1.7	4.3	4.4	4.3	3.9	3.9	3.8	1	1	1	0	2.7	WNW	7	WNW	4.3	4.3	4.3	2.8	W	8	WNW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.45	2.12	2.20	4.00	5.2	13	7.3	16
11/12/2021 03:20	1008.7	1008.7	1008.5	990.3	60.3	60.6	60.3	3.2	3.2	3.2	1.9	2.1	1.9	4.3	4.3	4.3	3.9	3.9	3.9	1	1	1	0	4.9	WNW	11	W	4.3	4.3	4.3	5.4	WNW	12	W	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.29	2.70	5.00	5.5	15	6.8	17
11/12/2021 03:25	1008.7	1008.7	1008.6	990.3	60.3	60.3	60.3	3.2	3.2	3.2	1.5	1.9	1.5	4.3	4.3	4.3	3.7	3.8	3.7	1	1	1	0	2.1	NW	6	WNW	4.3	4.3	4.3	2.2	WNW	8	WNW	2.8	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.46	2.10	3.00	5.3	17	7.2	23
11/12/2021 03:30	1008.8	1008.8	1008.7	990.4	60.3	60.3	60.3	3.2	3.2	3.2	1.4	1.4	1.0	4.3	4.3	4.3	3.6	3.7	3.4	1	1	1	0	3.1	WNW	9	WNW	4.3	4.3	4.3	3.3	WNW	11	W	3.3	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	1.78	2.10	5.00	4.3	9	6.8	17
11/12/2021 03:35	1008.7	1008.8	1008.7	990.3	60.3	60.3	60.3	3.2	3.2	3.2	1.7	1.7	1.4	4.3	4.3	4.3	3.7	3.7	3.6	1	1	1	0	4.4	NW	9	NW	4.3	4.3	4.3	4.7	NW	10	NW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.38	2.20	4.00	4.5	16	8.4	20
11/12/2021 03:40	1008.8	1008.8	1008.7	990.5	60.3	60.3	60.3	3.2	3.2	3.2	2.1	2.1	1.7	4.3	4.3	4.3	3.9	3.9	3.7	1	1	1	0	5.3	NW	10	NW	4.4	4.4	4.3	5.9	NW	12	WSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.38	2.50	5.00	5.4	16	9.9	25
11/12/2021 03:45	1008.8	1008.9	1008.8	990.4	60.3	60.3	60.3	3.2	3.2	3.2	1.8	2.1	1.8	4.3	4.3	4.3	3.9	3.9	3.9	1	1	1	0	3.3	NW	6	NNW	4.4	4.4	4.3	3.2	NW	6	NW	2.5	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.04	2.30	4.00	4.8	12	7.7	20
11/12/2021 03:50	1008.8	1008.8	1008.7	990.4	60.3	60.3	60.3	3.2	3.2	3.2	1.6	1.7	1.6	4.3	4.3	4.3	3.9	3.9	3.9	1	1	1	0	1.9	NW	5	NNW	4.4	4.4	4.4	1.6	NW	4	W	3.3	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.29	1.90	3.00	4.7	15	6.0	18
11/12/2021 03:55	1008.8	1008.8	1008.7	990.5	60.3	60.3	60.3	3.2	3.2	3.2	1.9	1.9	1.4	4.3	4.3	4.3	4.1	4.1	3.9	0	1	0	0	3.0	NW	6	NW	4.4	4.4	4.4	2.9	NW	6	NW	4.1	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.21	1.90	3.00	4.1	14	6.5	15
11/12/2021 04:00	1008.7	1008.9	1008.7	990.3	60.3	60.3	60.3	3.2	3.2	3.2	2.4	2.4	1.9	4.3	4.3	4.3	4.1	4.2	3.9	0	0	0	0	3.2	WNW	7	WNW	4.4	4.4	4.4	3.4	WNW	8	WSW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.46	1.70	4.00	4.2	17	6.5	19
11/12/2021 04:05	1008.8	1008.8	1008.7	990.4	60.3	60.3	60.3	3.2	3.2	3.2	2.4	2.4	2.4	4.3	4.3	4.3	4.2	4.2	4.1	0	0	0	0	2.8	NW	6	WNW	4.4	4.4	4.4	2.9	NW	7	WNW	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	1.87	1.60	3.00	3.9	10	7.2	17
11/12/2021 04:10	1008.8	1008.8	1008.7	990.4	60.3	60.3	60.3	3.2	3.2	3.2	2.2	2.4	2.1	4.3	4.3	4.3	4.1	4.1	4.1	0	0	0	0	2.9	WNW	6	W	4.4	4.5	4.4	2.8	WNW	7	WNW	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	2.21	1.40	3.00	3.3	14	5.4	19
11/12/2021 04:15	1008.8	1008.9	1008.8	990.4	60.3	60.3	60.3	3.2	3.2	3.2	2.1	2.4	2.1	4.3	4.3	4.3	4.1	4.3	4.1	0	0	0	0	2.1	NW	5	W	4.5	4.5	4.4	1.9	WNW	6	W	4.0	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.60	3.00	2.8	5	4.1	10
11/12/2021 04:20	1008.8	1008.9	1008.7	990.4	60.3	60.3	60.3	3.2	3.2	3.2	2.2	2.2	1.9	4.3	4.3	4.3	4.2	4.2	4.1	0	0	0	0	2.4	NW	5	W	4.6	4.6	4.5	2.3	NW	6	WNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.30	3.00	2.5	5	3.9	10
11/12/2021 04:25	1008.9	1008.9	1008.8	990.5	60.3	60.3	60.3	3.2	3.2	3.2	2.6	2.6	2.2	4.3	4.3	4.3	4.4	4.2	4.2	0	0	0	0	3.4	NW	7	WNW	4.6	4.6	4.5	3.4	NW	8	NW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.35	1.40	2.00	2.4	4	5.1	13
11/12/2021 04:30	1008.7	1008.8	1008.7	990.3	60.3	60.3	60.3	3.2	3.2	3.2	2.6	2.6	2.4	4.3	4.3	4.3	4.3	4.3	4.3	0	0	0	0	4.1	NW	8	NW	4.6	4.6	4.6	4.1	NW	9	WNW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	2.21	1.30	3.00	3.6	14	5.6	15
11/12/2021 04:35	1008.9	1008.9	1008.7	990.6	60.3	60.3	60.3	3.2	3.2	3.2	2.6	2.6	2.4	4.3	4.3	4.3	4.3	4.3	4.3	0	0	0	0	4.7	NW	8	NW	4.7	4.7	4.6	4.8	NW	9	NW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.52	1.00	2.00	3.1	6	5.2	12
11/12/2021 04:40	1008.9	1009.0	1008.9	990.6	60.3	60.3	60.3	3.2	3.2	3.2	1.9	2.6	1.9	4.3	4.3	4.3	4.1	4.3	4.1	0	0	0	0	1.3	NW	3	NNE	4.7	4.7	4.7	1.0	NW	3	WNW	3.6	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.43	0.80	2.00	2.4	5	4.9	12
11/12/2021 04:45	1008.9	1009.0	1008.9	990.6	60.3	60.3	60.3	3.2	3.2	3.2	1.8	1.9	1.7	4.3	4.3	4.3	4.1	4.1	3.9	0	0	0	0	1.1	ESE	3	SSE	4.7	4.7	4.7	0.6	ENE	2	ENE	4.7	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.18	1.43	0.80	2.00	2.1	5	6.7	18
11/12/2021 04:50	1009.1	1009.2	1009.0	990.8	60.3	60.3	60.3	3.2	3.2	3.2	0.9	1.5	0.9	4.3	4.3	4.3	3.5	3.9	3.5	0	0	0	0	0.9	SE	2	E	4.7	4.7	4.7	0.0	ENE	2	ENE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.20	2.00	2.5	5	5.2	9
11/12/2021 04:55	1009.1	1009.2	1009.1	990.8	60.3	60.3	60.3	3.2	3.2	3.2	1.1	1.2	0.8	4.3	4.3	4.3	3.2	3.5	3.2	1	1	0	0	1.7	SE	5	SSE	4.6	4.7	4.6	1.5	SE	5	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.20	2.00	2.6	5	5.1	12
11/12/2021 05:00	1009.2	1009.3	1009.2	990.9	60.3	60.3	60.3	3.2	3.2	3.2	0.9	1.2	0.9	4.3	4.3	4.3	3.6	3.6	3.2	1	1	1	0	1.7	W	6	W	4.6	4.6	4.6	1.8	WSW	7	W	4.6	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.87	1.20	2.00	3.3	10	4.8	16
11/12/2021 05:05	1009.4	1009.4	1009.2	991.0	60.3	60.3	60.3	3.2	3.2	3.2	1.1	1.2	0.9	4.3	4.3	4.3	3.4	3.7	3.4	1	1	1	0	2.1	W	5	SW	4.5	4.6	4.4	1.9	WSW	6	SW	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.04	1.50	3.00	4.7	12	7.3	18
11/12/2021 05:10	1009.3	1009.4	1009.3	991.0	60.3	60.3	60.3	3.2	3.2	3.2	1.7	1.7	1.1	4.3	4.3	4.3	3.8	3.8	3.5	1	1	1	0	2.6	NW	6	W	4.4	4.5	4.4	2.6	WNW	8	W	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.87	1.40	2.00	3.1	10	4.6	10
11/12/2021 05:15	1009.3	1009.4	1009.2	991.0	60.3	60.3	60.3	3.2	3.2	3.2	1.4	1.5	1.2	4.3	4.3	4.3	3.7	3.8	3.7	2	2	1	0	2.4	NW	5	W	4.4	4.4	4.4	2.2	NW	6	W	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	1.96	1.90	3.00	4.6	11	8.3	21
11/12/2021 05:20	1009.4	1009.5	1009.3	991.1	60.3	60.3	60.3	3.2	3.2	3.2	0.7	1.5	0.7	4.3	4.3	4.3	3.5	3.7	3.5	2	2	2	0	1.8	NNW	4	N	4.4	4.4	4.4	1.4	NW	3	NW	4.3	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	2.21	1.40	3.00	4.2	14	6.9	21
11/12/2021 05:25	1009.4	1009.4	1009.3	991.0	60.3	60.3	60.3	3.2	3.2	3.2	-0.1	0.7	-0.1	4.3	4.3	4.3	3.2	3.5	3.2	2	2	2	0	1.4	NW	3	NNW	4.4	4.4	4.4	0.8	NW	3	NW	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	2.29	1.80	3.00	5.0	15	6.9	18
11/12/2021 05:30	1009.6	1009.6	1009.3	991.2	60.3	60.3	60.3	3.2	3.2	3.2	0.2	0.3	-0.1	4.3	4.3	4.3	3.1	3.1	2.9	2	2	2	0	2.4	NW	4	NW	4.3	4.3	4.3	2.1	WNW	4	WNW	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.52	1.50	3.00	3.1	6	5.8	11
11/12/2021 05:35	1009.4	1009.6	1009.4	991.1	60.3	60.3	60.3	3.2	3.2	3.2	0.1	0.3	0.1	4.3	4.3	4.3	3.3	3.3	3.1	3	3	2	0	1.8	NW	3	NW	4.2	4.3	4.2	1.4	W	3	W	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.52	1.50	3.00	3.1	6	4.8	10
11/12/2021 05:40	1009.6	1009.6	1009.4	991.2	60.3	60.3	60.3	3.2	3.2	3.2	0.9	0.9	0.1	4.3	4.3	4.3	3.4	3.4	3.2	3	3	3	0	2.2	NW	4	NW	4.2	4.2	4.2	2.2	WNW	4	WNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.12	1.90	3.00	6.1	13	10.3	23
11/12/2021 05:45	1009.6	1009.6	1009.4	991.2	60.3	60.3	60.3	3.2	3.2	3.2	0.8	0.9	0.8	4.3	4.3	4.3	3.6	3.6	3.4	3	3	3	0	2.3	WNW	5	WNW	4.1	4.2	4.1	2.2	WNW	5	WNW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.21	1.70	3.00	3.8	14	4.6	18
11/12/2021 05:50	1009.7	1009.7	1009.6	991.3	60.3	60.3	60.3	3.2	3.2	3.2	1.2	1.2	0.7	4.3	4.3	4.3	3.7	3.7	3.6	3	3	3	0	2.9	WNW	5	W	4.1	4.2	4.1	3.1	W	6	W	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.61	1.70	3.00	3.5	7	5.7	12
11/12/2021 05:55	1009.6	1009.7	1009.6	991.3	60.3	60.3	60.3	3.2	3.2	3.2	1.1	1.3	1.1	4.3	4.3	4.3	3.5	3.7	3.5	3	3	3	0	1.6	W	3	W	4.1	4.1	4.1	1.3	W	4	WNW	3.7	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	2.29	1.80	4.00	3.6	15	7.1	21
11/12/2021 06:00	1009.7	1009.7	1009.6	991.3	60.3	60.3	60.3	3.2	3.2	3.2	0.5	1.1	0.5	4.3	4.3	4.3	3.1	3.3	3.1	3	3	3	0	1.4	SW	3	SSE	4.1	4.1	4.1	1.3	W	3	W	4.1	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	1.52	1.80	3.00	3.8	6	5.8	12
11/12/2021 06:05	1009.7	1009.7	1009.7	991.3	60.3	60.3	60.3	3.2	3.2	3.2	1.3	1.4	0.5	4.3	4.3	4.3	3.4	3.4	3.1	3	3	3	0	2.4	S	4	SW	4.1	4.1	4.1	2.4	SSW	5	SSW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	2.04	1.80	3.00	3.9	12	6.5	20
11/12/2021 06:10	1009.7	1009.8	1009.7	991.3	60.3	60.3	60.3	3.2	3.2	3.2	1.9	1.9	1.3	4.3	4.3	4.3	3.8	3.8	3.4	3	3	3	0	2.8	S	5	S	4.0	4.1	4.0	2.9	S	5	SSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.21	1.40	3.00	3.8	14	6.5	19
11/12/2021 06:15	1009.8	1009.8	1009.8	991.4	60.3	60.3	60.3	3.2	3.2	3.2	1.9	1.9	1.9	4.3	4.3	4.3	3.6	3.7	3.6	3	3	3	0	3.7	S	7	SSW	4.0	4.0	3.9	3.8	S	9	S	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.04	1.80	4.00	4.1	12	7.2	17
11/12/2021 06:20	1009.8	1009.8	1009.8	991.7	60.3	60.3	60.3	3.2	3.2	3.2	2.1	2.1	1.9	4.3	4.3	4.3	3.5	3.5	3.6	3.5	2	3	2	4.1	S	8	S	3.9	4.0	3.9	4.5	S	7	S	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	1.52	2.30	4.00	3.6	6	6.5	12
11/12/2021 06:25	1009.8	1009.8	1009.8	991.8	60.3	60.3	60.3	3.2	3.2	3.2	2.1	2.1	2.1	4.3	4.3	4.3	3.5	3.5	3.5	3.4	2	2	2	4.8	S	7	S	3.9	3.9	3.7	5.1	S	7	S	2.0	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.29	2.70	4.00	5.5	15	6.8	19
11/12/2021 06:30	1009.9	1009.9	1009.9	991.8	60.3	60.3	60.3	3.2	3.2	3.2	2.2	2.2	2.1	4.3	4.3	4.3	3.5	3.5	3.4	3.2	2	2	2	4.7	S	7	S	3.9	3.9	3.9	5.1	S	9	SSE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.54	3.90	6.00	8.3	18	12.1	24
11/12/2021 06:35	1009.9	1010.0	1009.9	991.5	60.3	60.3	60.3	3.2	3.2	3.2	2.1	2.2	2.1	4.3	4.3	4.3	3.6	3.6	3.5	2	2	2	0	3.1	S	6	S	3.9	3.9	3.9	3.4	S	6	SSE	2.2	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.78	2.46	4.20	6.00	8.9	17	13.1	26
11/12/2021 06:40	1010.0	1010.0	1010.0	991.6	60.3	60.3	60.3	3.2	3.2	3.2	2.1	2.2	2.1	4.3	4.3	4.3	3.7	3.8	3.6	2	2	2	0	2.6	SSW	6	SSE	3.9	3.9	3.9	2.6	S	6	SSW	2.6	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.71	4.70	7.00	9.4	20	13.2	25
11/12/2021 06:45	1010.0	1010.0	1009.9	991.6	60.3	60.3	60.3	3.2	3.2	3.2	2.4	2.4	2.1	4.3	4.3	4.3	3.9	3.9	3.7	2	2	2	0	3.7	S	6	S	3.9	3.9	3.9	4.2	S	7	SSW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.76	2.62	4.70	7.00	8.7	19	15.1	27
11/12/2021 06:50	1010.0	1010.0	1009.9	991.6	60.3	60.3	60.3	3.2	3.2	3.2	2.6	2.6	2.4	4.3	4.3	4.3	3.9	3.9	3.9	2	2	2	0	4.3	SSW	8	SSW	4.0	4.0	3.9	4.9	SSW	10	SW	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.14	2.88	5.60	8.00	13.2	22	17.0	28
11/12/2021 06:55	1010.1	1010.1	1010.0	991.7	60.3	60.3	60.3	3.2	3.2	3.2	2.6	2.6	2.6	4.3	4.3	4.3	3.9	3.9	3.9	2	2	2	0	4.1	SSW	7	SSW	4.1	4.1	4.0	4.4	S	9	S	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.39	3.12	7.20	10.00	16.2	25	20.4	33
11/12/2021 07:00	1010.2	1010.2	1010.1	991.8	60.3	60.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/12/2021 11:50	1010.6	1010.7	1010.5	992.2	58.3	58.3	58.3	3.6	3.6	3.6	4.7	4.8	4.7	4.3	4.3	4.3	5.5	5.6	5.5	2	2	2	0	4.9	SSW	10	S	5.7	5.8	5.7	5.9	SSW	11	SSW	3.4	3.1	0.0	0.0	35	39	0.00	0.00	0.00	0.04	0.00	1.54	2.21	1.90	4.00	6.2	14	8.9	25
11/12/2021 11:55	1010.5	1010.6	1010.5	992.1	58.3	58.3	58.3	3.6	3.6	3.6	4.8	4.8	4.7	4.3	4.3	4.3	5.6	5.6	5.5	1	2	1	0	3.6	SSW	8	WSW	5.7	5.8	5.7	4.4	SSW	9	SSW	3.8	3.6	0.0	0.0	45	49	0.00	0.00	0.00	0.04	0.00	1.50	2.04	1.80	3.00	5.7	12	10.0	22
11/12/2021 12:00	1010.5	1010.5	1010.4	992.1	58.3	58.3	58.3	3.6	3.6	3.6	4.8	4.8	4.8	4.3	4.3	4.3	5.6	5.6	5.6	6	6	1	0	3.8	SSW	7	SW	5.6	5.7	5.6	4.4	SSW	11	SSW	4.0	3.8	0.0	0.0	52	54	0.00	0.00	0.00	0.04	0.00	1.40	1.78	2.00	3.00	4.6	9	9.3	20
11/12/2021 12:05	1010.4	1010.5	1010.4	992.0	58.3	58.3	58.3	3.6	3.6	3.6	4.6	4.8	4.6	4.3	4.3	4.3	5.5	5.6	5.5	4	7	4	0	4.3	SSW	7	SW	5.6	5.7	5.6	5.4	SSW	9	S	3.9	3.9	0.0	0.0	47	54	0.00	0.00	0.00	0.04	0.00	1.51	2.54	1.90	4.00	5.8	18	10.3	32
11/12/2021 12:10	1010.3	1010.4	1010.3	991.9	59.0	59.0	58.1	3.7	3.7	3.6	4.6	4.6	4.6	4.3	4.3	4.3	5.4	5.4	5.3	3	4	3	0	3.6	SSW	8	SW	5.6	5.6	5.6	4.1	SSW	9	SSW	3.9	3.8	0.0	0.0	42	42	0.00	0.00	0.00	0.04	0.00	1.61	2.21	2.20	4.00	7.0	14	10.0	21
11/12/2021 12:15	1010.3	1010.4	1010.3	991.9	59.0	59.0	59.0	3.7	3.7	3.7	4.6	4.6	4.6	4.3	4.3	4.3	5.5	5.5	5.4	2	3	2	0	3.3	SSW	7	SSW	5.6	5.6	5.6	3.8	SSW	7	SW	4.1	3.9	0.0	0.0	44	47	0.00	0.00	0.00	0.04	0.00	1.64	2.29	2.30	4.00	7.3	15	11.7	22
11/12/2021 12:20	1010.3	1010.3	1010.2	991.9	59.0	59.0	59.0	3.7	3.7	3.7	4.8	4.8	4.6	4.3	4.3	4.3	5.7	5.7	5.5	1	2	1	0	3.6	SSW	7	SSW	5.6	5.6	5.5	4.1	SSW	10	SSE	4.3	4.2	0.0	0.0	53	54	0.00	0.00	0.00	0.04	0.00	1.78	2.29	2.30	4.00	9.0	15	14.2	29
11/12/2021 12:25	1010.1	1010.2	1010.1	991.7	59.0	59.0	59.0	3.7	3.7	3.7	4.8	4.8	4.8	4.3	4.3	4.3	5.8	5.8	5.7	0	1	0	0	3.1	S	8	SW	5.6	5.6	5.6	3.4	S	9	SSW	4.2	4.2	0.0	0.0	52	54	0.00	0.00	0.00	0.04	0.00	1.41	1.78	2.50	4.00	4.7	9	8.9	16
11/12/2021 12:30	1010.1	1010.2	1010.0	991.7	58.7	59.0	58.7	3.7	3.7	3.7	4.9	4.9	4.8	4.3	4.3	4.3	5.8	5.8	5.8	0	1	0	0	3.4	SSW	7	SSW	5.7	5.7	5.6	3.9	SSW	8	SSW	4.5	4.3	0.0	0.0	52	56	0.00	0.00	0.00	0.04	0.00	1.54	2.21	2.30	4.00	6.2	14	11.7	22
11/12/2021 12:35	1010.0	1010.1	1010.0	991.6	58.7	58.7	58.7	3.7	3.7	3.7	5.1	5.1	5.1	4.9	4.3	4.3	5.9	5.9	5.8	1	1	0	0	4.5	SSW	9	SW	5.7	5.7	5.6	5.4	SSW	12	SSW	4.4	4.3	0.0	0.0	68	76	0.00	0.00	0.00	0.04	0.00	1.60	2.54	2.30	5.00	6.9	18	10.7	24
11/12/2021 12:40	1010.0	1010.0	1009.9	991.6	58.7	58.7	58.7	3.7	3.7	3.7	5.1	5.2	5.1	4.3	4.3	4.3	6.1	6.1	5.9	2	2	1	0	3.6	SSW	8	SW	5.8	5.8	5.7	4.1	SSW	10	WSW	4.2	4.1	0.0	0.0	72	77	0.00	0.00	0.00	0.04	0.00	1.60	2.29	2.50	4.00	6.8	15	12.0	20
11/12/2021 12:45	1010.0	1010.0	1010.0	991.6	58.7	58.7	58.7	3.7	3.7	3.7	5.1	5.1	5.1	4.3	4.3	4.3	5.9	6.1	5.9	1	2	1	0	3.2	SSW	7	SSW	5.8	5.8	5.8	3.6	SSW	10	SW	4.4	4.2	0.0	0.0	63	65	0.00	0.00	0.00	0.04	0.00	1.41	2.04	2.00	3.00	4.7	12	10.0	18
11/12/2021 12:50	1010.0	1010.1	1009.9	991.6	58.5	58.7	58.5	3.7	3.7	3.7	5.1	5.1	5.1	4.3	4.3	4.3	6.1	6.1	5.9	2	2	1	0	3.8	SSW	8	SW	5.8	5.8	5.8	4.4	SSW	9	SSW	4.7	4.4	0.0	0.0	63	65	0.00	0.00	0.00	0.04	0.00	1.50	2.29	2.60	6.00	5.8	15	10.1	22
11/12/2021 12:55	1009.9	1010.0	1009.9	991.5	58.5	58.5	58.5	3.7	3.7	3.7	5.1	5.2	5.1	4.3	4.3	4.3	6.1	6.1	6.1	4	4	3	0	4.4	SSW	9	SSW	5.9	5.9	5.8	5.4	SSW	10	SW	4.4	4.4	0.0	0.0	55	60	0.00	0.00	0.00	0.04	0.00	1.75	2.54	3.10	5.00	8.7	18	12.7	29
11/12/2021 13:00	1009.9	1010.0	1009.9	991.5	58.5	58.5	58.5	3.7	3.7	3.7	4.8	5.1	4.8	4.3	4.3	4.3	6.1	6.1	5.7	11	11	8	5	4.8	SSW	10	SW	6.0	6.0	5.9	5.5	SSW	11	SSW	4.2	4.1	0.0	0.0	45	47	0.00	0.00	0.00	0.04	0.00	1.52	1.87	2.80	4.00	6.0	10	9.9	17
11/12/2021 13:05	1009.9	1009.9	1009.9	991.5	58.2	58.5	58.2	3.7	3.7	3.7	4.8	4.8	4.8	4.3	4.3	4.3	5.5	5.7	5.5	13	13	12	5	4.4	SSW	10	SSW	6.0	6.0	5.9	5.2	SSW	12	S	4.2	4.1	0.0	0.0	39	42	0.00	0.00	0.00	0.04	0.00	1.64	2.46	3.20	5.00	7.4	17	12.8	21
11/12/2021 13:10	1009.7	1009.9	1009.7	991.3	58.2	58.2	58.2	3.8	3.8	3.7	4.7	4.8	4.7	4.3	4.3	4.3	5.6	5.6	5.5	15	15	15	5	5.6	SSW	11	S	6.0	6.0	5.9	6.9	SSW	16	SW	4.1	4.1	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	1.58	2.04	2.60	4.00	6.6	12	10.9	20
11/12/2021 13:15	1009.8	1009.8	1009.7	991.4	58.2	58.2	58.2	3.8	3.8	3.8	4.6	4.6	4.6	4.3	4.3	4.3	5.6	5.6	5.6	15	15	15	5	5.3	SSW	11	SSW	6.0	6.0	5.9	6.3	SSW	14	SSE	3.8	3.7	0.0	0.0	27	30	0.00	0.00	0.00	0.04	0.00	1.47	2.12	2.00	3.00	5.4	13	9.5	23
11/12/2021 13:20	1009.7	1009.9	1009.7	991.3	58.2	58.2	58.2	3.8	3.8	3.8	4.6	4.6	4.6	4.3	4.3	4.3	5.7	5.7	5.6	15	15	15	5	5.1	SSW	10	S	6.0	6.0	5.9	6.1	SSW	12	SSE	3.8	3.7	0.0	0.0	26	28	0.00	0.00	0.00	0.04	0.00	1.46	2.29	2.20	4.00	5.3	15	8.8	18
11/12/2021 13:25	1009.7	1009.8	1009.7	991.3	58.2	58.2	58.2	3.8	3.8	3.8	4.7	4.7	4.6	4.3	4.3	4.3	5.9	5.9	5.7	15	15	15	5	5.2	SSW	10	SSW	5.9	6.0	5.9	6.4	SSW	12	SSW	3.8	3.7	0.0	0.0	31	32	0.00	0.00	0.00	0.04	0.00	1.52	2.46	2.90	5.00	6.0	17	9.9	26
11/12/2021 13:30	1009.6	1009.7	1009.6	991.2	58.2	58.2	58.2	3.8	3.8	3.8	4.8	4.8	4.7	4.3	4.3	4.3	5.9	5.9	5.9	14	15	14	5	6.2	SSW	11	SW	5.9	6.0	5.9	7.6	SSW	18	S	3.6	3.6	0.0	0.0	30	32	0.00	0.00	0.00	0.04	0.00	1.60	2.21	2.50	5.00	6.9	14	10.5	19
11/12/2021 13:35	1009.4	1009.6	1009.3	991.1	57.9	58.2	57.9	3.8	3.8	3.8	4.8	4.8	4.8	4.3	4.3	4.3	5.9	5.9	5.9	13	14	13	5	6.6	SSW	14	S	6.0	6.1	5.9	8.3	SSW	14	SW	3.4	3.4	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	1.51	2.38	2.40	4.00	5.8	16	9.0	19
11/12/2021 13:40	1009.5	1009.5	1009.4	991.1	57.9	57.9	57.9	3.9	3.9	3.8	5.0	5.0	4.8	4.3	4.3	4.3	6.1	6.1	5.9	13	13	13	5	5.8	SSW	11	S	6.1	6.1	6.0	7.2	SSW	14	SW	3.4	3.3	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	1.72	2.46	3.20	5.00	8.3	17	12.2	27
11/12/2021 13:45	1009.4	1009.6	1009.4	991.1	57.9	57.9	57.9	3.9	3.9	3.9	5.1	5.1	5.0	4.4	4.4	4.3	6.1	6.1	6.1	11	12	11	5	6.1	SSW	12	SW	6.1	6.1	6.0	7.5	SSW	16	SW	3.4	3.3	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	1.61	2.29	3.10	5.00	7.0	15	11.7	25
11/12/2021 13:50	1009.4	1009.5	1009.4	991.1	57.9	57.9	57.9	3.9	3.9	3.9	5.2	5.2	5.1	4.4	4.4	4.4	6.1	6.1	6.1	9	11	9	5	5.1	SSW	10	S	6.1	6.1	6.1	6.2	SSW	11	SW	3.8	3.5	0.0	0.0	31	32	0.00	0.00	0.00	0.04	0.00	1.54	2.38	3.10	5.00	6.2	16	9.7	18
11/12/2021 13:55	1009.3	1009.5	1009.3	991.0	57.9	57.9	57.9	3.9	3.9	3.9	5.2	5.2	5.2	4.4	4.4	4.4	6.1	6.1	6.1	5	8	5	1	5.9	SSW	11	SW	6.1	6.2	6.1	7.1	SSW	13	SSE	3.9	3.8	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	1.71	2.38	3.20	5.00	8.1	16	10.4	22
11/12/2021 14:00	1009.4	1009.4	1009.3	991.0	57.9	57.9	57.9	3.9	3.9	3.9	5.2	5.2	5.2	4.4	4.4	4.4	6.1	6.1	6.1	3	4	3	0	6.1	SSW	10	SSW	6.2	6.2	6.1	7.6	SSW	15	SSE	3.7	3.7	0.0	0.0	27	32	0.00	0.00	0.00	0.04	0.00	1.62	2.29	3.70	6.00	7.2	15	11.6	27
11/12/2021 14:05	1009.3	1009.4	1009.3	991.0	57.9	57.9	57.9	3.9	3.9	3.9	5.2	5.2	5.2	4.4	4.4	4.4	6.1	6.1	6.1	2	3	2	0	4.8	SSW	8	S	6.2	6.2	6.2	5.6	SSW	10	WSW	3.9	3.7	0.0	0.0	23	25	0.00	0.00	0.00	0.04	0.00	1.74	2.62	3.20	5.00	8.5	19	10.5	26
11/12/2021 14:10	1009.3	1009.4	1009.2	991.0	57.6	57.9	57.6	3.9	3.9	3.9	5.2	5.2	5.2	4.4	4.4	4.4	6.1	6.1	6.1	2	2	2	0	3.9	SSW	7	SW	6.2	6.2	6.2	4.6	SSW	7	WSW	4.3	3.9	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	1.66	2.46	3.30	5.00	7.6	17	10.7	23
11/12/2021 14:15	1009.3	1009.3	1009.2	991.0	57.6	57.6	57.6	3.9	3.9	3.9	5.2	5.2	5.2	4.4	4.4	4.4	5.9	6.1	5.9	2	2	2	0	3.6	SSW	7	SSW	6.2	6.3	6.2	4.1	SSW	9	S	4.7	4.4	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	1.78	2.62	3.60	6.00	9.0	19	11.5	23
11/12/2021 14:20	1009.2	1009.3	1009.2	990.9	57.6	57.6	57.6	3.9	3.9	3.9	5.2	5.2	5.2	4.4	4.4	4.4	5.9	5.9	5.9	2	2	2	0	4.4	SSW	8	SSW	6.2	6.3	6.2	5.3	SSW	9	SW	4.7	4.7	0.0	0.0	26	28	0.00	0.00	0.00	0.04	0.00	1.76	2.29	4.20	6.00	8.7	15	11.3	19
11/12/2021 14:25	1009.1	1009.2	1009.1	990.8	57.6	57.6	57.6	3.9	3.9	3.9	5.2	5.2	5.2	4.4	4.4	4.4	6.1	6.1	5.9	1	2	1	0	4.6	SSW	9	S	6.3	6.3	6.2	5.5	SSW	10	S	4.7	4.7	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00	1.72	2.46	4.20	7.00	8.2	17	11.1	23
11/12/2021 14:30	1009.0	1009.0	1009.2	990.7	57.6	57.6	57.6	3.9	3.9	3.9	5.3	5.3	5.2	4.4	4.4	4.4	6.3	6.3	6.1	1	1	1	0	5.9	SSW	12	SW	6.3	6.3	6.3	7.4	SSW	16	SSE	4.3	4.2	0.0	0.0	18	19	0.00	0.00	0.00	0.04	0.00	1.81	2.46	4.80	7.00	9.3	17	12.4	22
11/12/2021 14:35	1008.9	1009.1	1008.9	990.6	57.6	57.6	57.6	3.9	3.9	3.9	5.4	5.4	5.3	4.4	4.4	4.4	6.3	6.3	6.3	0	1	0	0	5.8	SSW	10	WSW	6.4	6.4	6.3	7.1	SSW	14	SW	4.1	3.9	0.0	0.0	14	16	0.00	0.00	0.00	0.04	0.00	1.80	2.62	4.80	6.00	9.2	19	12.5	27
11/12/2021 14:40	1008.8	1009.0	1008.8	990.5	57.6	57.6	57.6	4.1	4.1	3.9	5.5	5.5	5.4	4.4	4.4	4.4	6.3	6.3	6.3	1	1	0	0	6.6	SSW	12	SSW	6.4	6.4	6.3	8.3	SSW	18	SSW	3.9	3.9	0.0	0.0	14	16	0.00	0.00	0.00	0.04	0.00	1.93	2.54	5.80	8.00	10.7	18	13.8	26
11/12/2021 14:45	1008.8	1008.9	1008.8	990.5	57.3	57.6	57.3	4.1	4.1	4.1	5.6	5.6	5.5	4.4	4.4	4.4	6.4	6.4	6.3	1	1	1	0	6.1	SW	12	W	6.4	6.4	6.4	7.7	SSW	14	SW	3.8	3.8	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00	1.85	2.38	5.90	8.00	9.8	16	13.8	23
11/12/2021 14:50	1008.8	1008.8	1008.7	990.4	57.3	57.3	57.3	4.1	4.1	4.1	5.6	5.6	5.6	4.4	4.4	4.4	6.4	6.5	6.4	0	1	0	0	5.7	SW	12	SW	6.5	6.5	6.4	7.0	SSW	14	W	3.9	3.8	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	2.01	3.04	7.00	10.00	11.6	24	17.2	29
11/12/2021 14:55	1008.7	1008.8	1008.7	990.4	57.3	57.3	57.3	4.1	4.1	4.1	5.5	5.6	5.5	4.5	4.5	4.4	6.4	6.4	6.4	0	0	0	0	5.4	SSW	12	SW	6.5	6.5	6.4	6.6	SSW	18	WSW	4.3	3.9	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	2.09	2.96	7.50	10.00	12.6	23	17.0	29
11/12/2021 15:00	1008.7	1008.8	1008.6	990.3	57.3	57.3	57.3	4.1	4.1	4.1	5.5	5.5	5.5	4.5	4.5	4.5	6.4	6.4	6.4	0	0	0	0	5.9	SW	11	SSW	6.6	6.6	6.5	7.1	SSW	13	S	4.4	4.3	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	2.28	2.88	8.20	11.00	14.9	22	19.0	29
11/12/2021 15:05	1008.7	1008.8	1008.7	990.4	57.3	57.3	57.3	4.1	4.1	4.1	5.6	5.6	5.5	4.5	4.5	4.5	6.4	6.4	6.4	0	0	0	0	5.8	SSW	11	SSW	6.6	6.6	6.6	7.0	SSW	14	SSE	4.4	4.3	0.0	0.0	5	7	0.00	0.00	0.00	0.04	0.00	2.23	3.46	8.00	10.00	14.2	29	16.8	38
11/12/2021 15:10	1008.9	1008.9	1008.8	990.5	57.3	57.3	57.3	4.1	4.1	4.1	5.5	5.6	5.5	4.5	4.5	4.5	6.3	6.4	6.3	0	0	0	0	5.0	SW	11	SW	6.6	6.6	6.6	5.8	SSW	13	S	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.46	3.12	8.80	11.00	17.0	25	21.3	37
11/12/2021 15:15	1008.8	1008.9	1008.8	990.5	57.3	57.3	57.3	4.1	4.1	4.1	5.4	5.5	5.4	4.5	4.5	4.5	6.3	6.3	6.3	0	0	0	0	6.4	SSW	14	SW	6.6	6.6	6.6	7.9	SSW	18	SSW	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.46	3.21	9.40	11.00	17.0	26	22.2	33
11/12/2021 15:20	1008.8	1008.9	1008.8	990.5	57.3	57.3	57.1	4.1	4.1	4.1	5.3	5.4	5.3	4.5	4.5	4.5	6.3	6.3	6.3	0	0	0	0	6.1	SSW	13	SSW	6.6	6.6	6.5	7.3	SSW	15	S	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.72	3.29	10.60	13.00	20.2	27	25.0	38
11/12/2021 15:25	1008.8	1008.9	1008.8	990.5	57.1	57.1	57.1	4.1	4.1	4.1	5.3	5.3	5.3	4.5	4.5	4.5	6.3	6.3	6.3	2	2	1	0	5.9	SSW	11	SW	6.5	6.5	6.5	7.2	SSW	14	SW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.62	3.29	10.50	13.00	18.9	27	23.5	33
11/12/2021 15:30	1008.9	1008.9	1008.7	990.6	57.1	57.1	57.1	4.1	4.1	4.1	5.2	5.3	5.2	4.5	4.5	4.5	6.1	6.1	6.1	--	--	--	--	6.0	SSW	12	SSW	6.6	6.6	6.5	7.1	S	16	SW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.56	3.38	10.20	14.00	18.2	28	21.9	37
11/12/2021 15:35	1008.9	1009.0	1008.9	990.6	56.8	57.1	56.8	4.1	4.1	4.1	5.2	5.2	5.2	4.5	4.5	4.5	6.1	6.1	6.1	15	15	13	5	6.2	SSW	13	SW	6.6	6.6	6.5	7.7	SSW	14	SW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.50	3.21	10.10	13.00	17.5	26	21.9	39
11/12/2021 15:40	1009.1	1009.1	1008.9	990.7	56.8	56.8	56.8	4.1	4.1	4.1	5.2	5.2	5.2	4.5	4.5	4.5	6.1	6.1	5.9	15	15	15	5	7.0	SSW	14	S	6.6	6.6	6.6	8.6	SSW	17	SSW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.38	3.12	10.00	13.00	16.1	25	20.1	31
11/12/2021 15:45	1008.9	1009.0	1008.9	990.6	56.8	56.8	56.8	4.1	4.1	4.1	5.2	5.2	5.2	4.5	4.5	4.5	5.9	6.1	5.9	15	15	15	5	5.9	SSW	12	S	6.6	6.6	6.6	7.0	SSW	14	SSE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.23	3.04	9.80	12.00	14.3	24	17.1	27
11/12/2021 15:50	1008.7	1008.9	1008.7	990.4	58.0	58.0	56.8	4.2	4.2	4.1	5.2	5.2	5.2	4.5	4.5	4.5	5.9	5.9	5.9	15	15	15	5	5.9	SSW	11	SSW	6.6	6.6	6.5	7.0	SSW	14	SSW	4.2	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	2.96	10.40	13.00	15.4	23	17.5	25
11/12/2021 15:55	1008.7	1008.8	1008.7	990.4	58.0	58.0	58.0	4.2	4.2	4.2	5.2	5.2	5.2	4.5	4.5	4.5	6.1	6.1	5.9	15	15	15	5	6.0	SSW	12	SW	6.6	6.6	6.5	7.2	SSW	17	SW	4.3	4.1	0.0	0.0	0	0	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	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/12/2021 20:50	1008.6	1008.6	1008.3	990.2	56.2	56.2	56.2	4.9	4.9	4.9	8.2	8.2	8.2	5.0	5.0	4.9	9.3	9.3	9.3	15	15	15	5	6.6	SSW	11	S	9.6	9.6	9.5	7.6	SSW	15	SSE	7.3	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.48	3.29	10.90	14.00	17.3	27	18.9	30
11/12/2021 20:55	1008.5	1008.6	1008.4	990.1	56.2	56.2	56.2	5.0	5.0	4.9	8.3	8.3	8.2	5.0	5.0	5.0	9.4	9.4	9.3	15	15	15	5	6.4	SSW	11	SSW	9.6	9.6	9.5	6.9	S	15	SSE	7.7	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.75	3.71	10.90	14.00	20.5	32	21.5	37
11/12/2021 21:00	1008.6	1008.6	1008.5	990.2	56.2	56.2	56.2	5.0	5.0	5.0	8.4	8.4	8.3	5.0	5.0	5.0	9.4	9.4	9.4	15	15	15	5	6.9	SSW	11	S	9.7	9.7	9.6	7.5	S	13	SSE	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.43	3.21	10.60	13.00	16.6	26	17.5	33
11/12/2021 21:05	1008.5	1008.6	1008.4	990.1	56.2	56.2	55.9	5.0	5.0	5.0	8.4	8.4	8.4	5.0	5.0	5.0	9.6	9.6	9.4	15	15	15	5	6.6	S	13	S	9.8	9.8	9.7	7.0	S	13	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.48	3.29	10.60	14.00	17.2	27	17.9	31
11/12/2021 21:10	1008.6	1008.6	1008.5	990.3	55.9	55.9	55.9	5.0	5.0	5.0	8.6	8.6	8.4	5.0	5.0	5.0	9.6	9.6	9.6	15	15	15	5	7.1	S	12	S	9.9	9.9	9.8	7.0	S	15	SSE	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.29	3.12	10.10	13.00	14.9	25	16.7	27
11/12/2021 21:15	1008.7	1008.8	1008.6	990.3	55.9	55.9	55.9	5.0	5.0	5.0	8.6	8.6	8.6	5.0	5.0	5.0	9.8	9.8	9.6	15	15	15	5	6.8	S	12	S	9.9	9.9	9.8	6.8	S	11	S	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.32	3.21	9.30	12.00	15.4	26	16.7	27
11/12/2021 21:20	1008.8	1008.9	1008.8	990.5	55.9	55.9	55.9	5.1	5.1	5.0	8.6	8.7	8.6	5.0	5.0	5.0	9.8	9.8	9.8	15	15	15	5	6.2	S	15	S	10.0	10.0	9.9	5.9	S	15	SSE	8.6	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.22	2.88	8.80	11.00	14.1	22	14.8	25
11/12/2021 21:25	1008.7	1008.8	1008.7	990.3	55.9	55.9	55.9	5.1	5.1	5.1	8.7	8.7	8.6	5.0	5.0	5.0	9.8	9.8	9.8	15	15	15	5	5.2	S	8	S	10.1	10.1	10.0	5.1	S	9	SSE	8.9	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.20	2.96	8.20	12.00	13.9	23	15.0	25
11/12/2021 21:30	1008.8	1008.8	1008.7	990.4	55.6	55.9	55.6	5.1	5.1	5.1	8.9	8.9	8.7	5.0	5.0	5.0	10.1	10.1	9.8	15	15	15	5	5.0	S	8	SSW	10.2	10.2	10.1	5.2	S	10	S	9.2	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.09	2.46	8.60	12.00	12.6	17	13.6	21
11/12/2021 21:35	1008.8	1008.8	1008.7	990.5	55.6	55.9	55.6	5.1	5.1	5.1	8.9	8.9	8.9	5.0	5.0	5.0	10.2	10.2	10.1	15	15	15	5	4.6	S	11	SSW	10.4	10.4	10.3	4.6	S	11	S	9.5	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.08	2.54	7.40	9.00	12.5	18	14.1	22
11/12/2021 21:40	1008.8	1008.8	1008.8	990.4	55.6	55.6	55.6	5.1	5.1	5.1	8.9	8.9	8.9	5.0	5.0	5.0	10.2	10.2	10.2	15	15	15	5	4.6	S	11	SSW	10.4	10.4	10.3	4.4	S	9	S	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.90	2.54	6.50	10.00	10.4	18	11.4	19
11/12/2021 21:45	1008.8	1008.9	1008.8	990.5	55.6	55.6	55.6	5.2	5.2	5.1	8.9	8.9	8.9	5.0	5.0	5.0	10.2	10.3	10.2	15	15	15	5	4.8	S	8	SSE	10.4	10.4	10.4	4.6	S	9	S	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.80	2.38	6.20	8.00	9.2	16	10.7	18
11/12/2021 21:50	1008.9	1008.9	1008.8	990.5	55.6	55.6	55.6	5.2	5.2	5.2	8.9	8.9	8.9	5.1	5.1	5.0	10.1	10.2	10.1	15	15	15	5	4.3	S	7	SE	10.4	10.4	10.4	4.1	S	8	SSE	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.86	2.38	6.30	10.00	9.9	16	10.9	16
11/12/2021 21:55	1008.8	1008.9	1008.8	990.5	55.4	55.6	55.4	5.2	5.2	5.2	8.9	8.9	8.9	5.1	5.1	5.1	10.2	10.2	10.1	15	15	15	5	4.9	S	9	SSW	10.4	10.4	10.4	5.1	S	10	S	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.10	2.79	7.80	11.00	12.7	21	14.2	24
11/12/2021 22:00	1008.8	1008.9	1008.7	990.5	55.4	55.4	55.4	5.2	5.2	5.2	9.1	9.1	8.9	5.1	5.1	5.1	10.3	10.3	10.3	15	15	15	5	5.9	S	10	S	10.6	10.6	10.4	5.9	S	10	SSE	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.68	2.29	5.40	8.00	7.8	15	9.1	17
11/12/2021 22:05	1008.7	1008.8	1008.6	990.3	55.4	55.4	55.4	5.2	5.2	5.2	9.1	9.1	9.1	5.1	5.1	5.1	10.3	10.3	10.3	15	15	15	5	4.5	S	9	SW	10.7	10.7	10.6	4.6	S	10	SW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.87	2.62	6.10	9.00	10.0	19	11.1	21
11/12/2021 22:10	1008.8	1008.8	1008.6	990.4	55.1	55.4	55.1	5.2	5.2	5.2	9.1	9.1	9.1	5.1	5.1	5.1	10.5	10.5	10.3	15	15	15	5	4.8	S	12	SSE	10.8	10.8	10.7	5.2	S	13	S	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.05	2.62	8.00	11.00	12.2	19	13.5	20
11/12/2021 22:15	1008.8	1008.8	1008.7	990.5	55.1	55.1	55.1	5.2	5.2	5.2	9.3	9.3	9.1	5.1	5.1	5.1	10.7	10.7	10.5	15	15	15	5	5.1	S	11	S	10.9	10.9	10.8	5.2	S	12	SSE	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.67	2.54	5.10	8.00	7.7	18	8.7	18
11/12/2021 22:20	1008.9	1008.9	1008.7	990.6	55.1	55.1	55.1	5.2	5.2	5.2	9.3	9.3	9.2	5.1	5.1	5.1	10.7	10.7	10.7	15	15	15	5	4.4	S	7	S	10.9	10.9	10.9	4.2	S	7	SSW	10.2	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.51	1.96	3.80	6.00	5.9	11	6.9	13
11/12/2021 22:25	1009.0	1009.1	1008.9	990.6	55.1	55.1	55.1	5.2	5.2	5.2	9.4	9.4	9.3	5.1	5.1	5.1	10.8	10.8	10.7	15	15	15	5	4.2	SSW	7	SSW	11.0	11.0	10.9	4.2	S	8	S	10.5	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	1.96	4.80	8.00	6.8	11	8.2	13
11/12/2021 22:30	1009.0	1009.1	1009.0	990.7	56.0	56.0	55.1	5.3	5.3	5.2	9.3	9.4	9.3	5.1	5.1	5.1	10.8	10.8	10.8	15	15	15	5	4.8	SSW	10	SW	11.1	11.1	11.0	5.2	SSW	10	SSE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.43	1.61	3.50	6.00	4.9	7	5.4	11
11/12/2021 22:35	1008.9	1009.0	1008.9	990.6	56.0	56.0	56.0	5.3	5.3	5.3	9.4	9.4	9.3	5.1	5.1	5.1	10.9	10.9	10.8	15	15	15	5	5.4	SSW	14	SSW	11.1	11.1	11.1	6.1	SSW	19	S	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	2.04	2.50	4.00	4.0	12	5.7	21
11/12/2021 22:40	1008.9	1008.9	1008.8	990.5	56.0	56.0	56.0	5.3	5.3	5.3	9.4	9.4	9.4	5.1	5.1	5.1	10.8	10.9	10.8	15	15	15	5	5.4	SSW	11	SSW	11.2	11.2	11.1	5.9	SSW	13	SW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.52	2.10	4.00	3.0	6	3.6	8
11/12/2021 22:45	1008.9	1008.9	1008.9	990.6	56.0	56.0	56.0	5.3	5.3	5.3	9.4	9.4	9.4	5.2	5.2	5.1	10.8	10.9	10.8	15	15	15	5	5.9	SW	15	SW	11.2	11.2	11.2	6.5	SSW	15	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.35	1.90	3.00	2.7	4	3.1	8
11/12/2021 22:50	1008.9	1009.0	1009.0	990.6	56.0	56.0	56.0	5.3	5.3	5.3	9.4	9.4	9.4	5.2	5.2	5.2	10.8	10.8	10.8	15	15	15	5	3.4	SSW	8	WSW	11.2	11.2	11.2	3.9	SSW	8	SW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.96	1.50	3.00	3.0	11	4.2	16
11/12/2021 22:55	1009.1	1009.1	1009.0	990.8	56.0	56.0	56.0	5.4	5.4	5.3	9.4	9.6	9.4	5.2	5.2	5.2	11.0	11.0	10.8	15	15	15	5	6.2	SW	14	SW	11.3	11.3	11.2	7.2	SW	16	SW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.52	1.70	4.00	2.7	6	3.4	8
11/12/2021 23:00	1009.1	1009.2	1009.1	990.8	55.7	56.0	55.7	5.4	5.4	5.4	9.6	9.6	9.4	5.2	5.2	5.2	11.1	11.1	11.0	15	15	15	5	5.4	SW	11	W	11.3	11.3	11.3	6.5	SW	15	WNW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	1.50	3.00	2.9	5	4.2	11
11/12/2021 23:05	1009.2	1009.3	1009.1	990.8	55.7	56.0	55.7	5.4	5.4	5.4	9.6	9.6	9.6	5.2	5.2	5.2	10.9	11.1	10.9	15	15	15	5	5.7	SSW	14	SSW	11.4	11.4	11.3	6.1	SSW	16	SW	10.3	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.35	1.60	3.00	2.5	4	3.8	8
11/12/2021 23:10	1009.2	1009.3	1009.2	990.9	55.7	55.7	55.7	5.4	5.4	5.4	9.4	9.6	9.4	5.2	5.2	5.2	10.7	10.9	10.7	15	15	15	5	4.1	SW	11	SW	11.4	11.4	11.4	4.8	SSW	14	W	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.96	1.90	3.00	3.3	11	3.5	11
11/12/2021 23:15	1009.2	1009.3	1009.2	990.9	55.7	55.7	55.7	5.5	5.5	5.4	9.4	9.4	9.4	5.2	5.2	5.2	10.7	10.7	10.7	15	15	15	5	5.6	SW	11	SW	11.3	11.4	11.3	6.6	SW	14	S	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	2.12	2.20	4.00	4.2	13	4.7	14
11/12/2021 23:20	1009.3	1009.3	1009.2	991.0	55.7	55.7	55.7	5.5	5.5	5.5	9.4	9.4	9.4	5.2	5.2	5.2	10.8	10.8	10.7	15	15	15	5	5.6	SW	11	WSW	11.3	11.4	11.3	6.6	SW	13	SW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.70	2.00	3.00	3.4	8	4.1	8
11/12/2021 23:25	1009.3	1009.3	1009.3	991.1	55.7	55.7	55.7	5.5	5.5	5.5	9.6	9.6	9.4	5.2	5.2	5.2	10.9	10.9	10.8	15	15	15	5	4.2	SW	14	SW	11.3	11.3	11.3	4.8	SSW	15	WSW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	2.04	2.50	4.00	4.3	12	5.6	13
11/12/2021 23:30	1009.5	1009.6	1009.4	991.1	55.7	55.7	55.7	5.5	5.5	5.5	9.6	9.6	9.4	5.2	5.2	5.2	11.0	11.0	10.9	15	15	15	5	4.5	SSW	12	SW	11.3	11.3	11.3	5.0	SSW	14	SW	10.5	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.52	3.00	5.00	4.2	6	5.4	10
11/12/2021 23:35	1009.6	1009.6	1009.4	991.2	55.7	55.7	55.7	5.5	5.5	5.5	9.6	9.6	9.6	5.2	5.2	5.2	11.0	11.0	11.0	15	15	15	5	4.2	SSW	10	SW	11.3	11.3	11.3	4.5	SSW	11	SSW	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	2.21	3.20	7.00	5.3	14	6.1	14
11/12/2021 23:40	1009.6	1009.6	1009.5	991.2	55.7	55.7	55.7	5.5	5.5	5.5	9.6	9.6	9.6	5.2	5.2	5.2	10.8	11.0	10.8	15	15	15	5	5.1	SSW	10	WSW	11.3	11.4	11.3	6.0	SSW	11	WSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.47	1.78	3.60	6.00	5.4	9	6.8	17
11/12/2021 23:45	1009.7	1009.7	1009.6	991.3	55.7	55.7	55.7	5.6	5.6	5.6	9.4	9.6	9.4	5.2	5.2	5.2	10.6	10.8	10.6	15	15	15	5	4.6	SW	12	SSE	11.3	11.3	11.3	5.4	SW	16	SW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	1.78	4.10	6.00	5.9	9	6.6	13
11/12/2021 23:50	1009.6	1009.7	1009.5	991.2	55.5	55.7	55.5	5.6	5.6	5.6	9.4	9.4	9.4	5.2	5.2	5.2	10.4	10.6	10.4	15	15	15	5	5.4	SW	10	NW	11.2	11.3	11.2	6.2	SSW	11	SW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.61	2.29	4.20	6.00	7.0	15	8.2	20
11/12/2021 23:55	1009.5	1009.6	1009.5	991.1	55.5	55.5	55.5	5.6	5.6	5.6	9.4	9.4	9.4	5.2	5.2	5.2	10.3	10.4	10.3	15	15	15	5	4.8	SSW	10	SSW	11.2	11.3	11.1	5.6	SSW	11	WSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.56	1.78	4.40	7.00	6.4	9	7.2	12
12/12/2021 00:00	1009.5	1009.5	1009.5	991.1	55.5	55.5	55.5	5.6	5.6	5.6	9.4	9.4	9.4	5.2	5.2	5.2	10.3	10.3	10.3	15	15	15	5	5.1	SSW	10	SSW	11.1	11.1	11.1	5.9	SSW	11	S	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.67	2.29	5.20	7.00	7.7	15	8.9	17
12/12/2021 00:05	1009.3	1009.5	1009.3	991.0	55.5	55.5	55.5	5.6	5.6	5.6	9.4	9.4	9.4	5.2	5.2	5.2	10.2	10.3	10.2	15	15	15	5	5.2	S	9	SSW	11.1	11.1	11.0	5.5	S	9	SSE	10.0	9.9	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.62	2.29	4.60	7.00	7.1	15	7.7	15
12/12/2021 00:10	1009.4	1009.5	1009.4	991.1	55.2	55.5	55.2	5.6	5.6	5.6	9.3	9.4	9.3	5.2	5.2	5.2	10.2	10.2	10.2	15	15	15	5	5.4	SSW	10	SSW	10.9	11.1	10.9	5.6	S	10	SSE	9.9	9.9	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.65	1.96	4.80	7.00	7.4	11	8.8	17
12/12/2021 00:15	1009.4	1009.6	1009.4	991.1	55.2	55.2	55.2	5.6	5.6	5.6	9.3	9.4	9.3	5.2	5.2	5.2	10.2	10.2	10.2	15	15	15	5	5.9	S	12	S	10.9	10.9	10.9	5.9	S	9	SSW	9.9	9.9	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.66	2.46	4.90	8.00	7.6	17	9.1	20
12/12/2021 00:20	1009.4	1009.6	1009.4	991.1	55.2	55.2	55.2	5.6	5.6	5.6	9.3	9.3	9.3	5.2	5.2	5.2	10.2	10.2	10.2	15	15	15	5	5.7	S	10	S	10.9	10.9	10.9	5.4	S	11	S	9.8	9.8	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.66	2.38	4.80	6.00	7.6	16	8.2	16
12/12/2021 00:25	1009.7	1009.7	1009.6	991.2	55.2	55.2	55.2	5.6	5.6	5.6	9.3	9.3	9.2	5.2	5.2	5.2	10.2	10.2	10.1	15	15	15	5	4.6	S	10	SSW	10.9	10.8	10.8	4.9	S	10	SSE	9.9	9.8	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.76	2.21	6.00	6.00	8.8	14	10.1	19
12/12/2021 00:30	1009.6	1009.7	1009.6	991.2	55.2	55.2	55.2	5.7	5.7	5.6	9.4	9.4	9.3	5.3	5.3	5.2	10.3	10.3	10.2	15	15	15	5	5.4	SSW	10	SW	10.9	10.9	10.8	6.1	SSW	12	SSE	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.65	2.38	4.20	6.00	7.4	16	8.3	18
12/12/2021 00:35	1009.4	1009.6	1009.4	991.1	54.9	55.2	54.9	5.7	5.7	5.7	9.4	9.4	9.4	5.3	5.3	5.3	10.3	10.3	10.2	15	15	15	5	5.3	SSW	11	SSE	10.9	10.9	10.9	5.6	SSW	12	SSE	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.72	2.54	5.80	8.00	8.3	18	8.9	18
12/12/2021 00:40	1009.6	1009.6	1009.4	991.2	54.9	54.9	54.9	5.7	5.7	5.7	9.4	9.4	9.4	5.3	5.3	5.3	10.2	10.3	10.2	15	15	15	5	6.2	SSW	15	SW	10.9	10.9	10.9	6.6	SSW	13	SSW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	1.78	4.60	7.00	6.1	9	7.1	10
12/12/2021 00:45	1009.4	1009.5	1009.4	991.1	54.9	54.9	54.9	5.7	5.7	5.7	9.4	9.4	9.4	5.3	5.3	5.3	10.2	10.2	10.2	15	15	15	5	5.8	SSW	11	SW	10.9	10.9	10.8	6.6	SSW	14	SSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.60	2.12	5.00	7.00	6.9	13	8.0	14
12/12/2021 00:50	1009.4	1009.5	1009.4	991.1	54.9	54.9	54.9	5.7	5.7	5.7	9.3	9.4	9.3	5.3	5.3	5.3	10.1	10.2	10.1	15	15	15	5	6.4	SW	13	SW	10.8	10.9	10.8	7.5	SW	15	SSW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.63	2.29	4.40	6.00	7.2	15	8.7	17
12/12/2021 00:55	1009.5	1009.6	1009.4	991.1	54.9	54.9	54.9	5.8	5.8	5.7	9.3	9.3	9.3	5.3	5.3	5.3	10.1	10.1	10.1	15	15	15	5	6.6	SSW	12	SSW	10.8	10.9	10.8	7.6	SSW	13	SW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.62	2.29	4.50	7.00	7.1	15	8.5	17
12/12/2021 01:00	1009.6	1009.6	1009.4	991.2	54.9	54.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/12/2021 05:50	1011.4	1011.4	1011.3	993.0	54.8	54.8	54.8	6.5	6.5	6.5	8.8	8.8	8.4	5.8	5.8	5.8	10.1	10.1	10.0	15	15	15	5	1.6	SSW	3	S	10.6	10.7	10.6	1.3	WSW	3	W	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.10	1.00	0.2	1	0.2	1
12/12/2021 05:55	1011.3	1011.5	1011.3	993.0	54.8	54.8	54.8	6.5	6.5	6.5	8.9	8.9	8.8	5.8	5.8	5.8	10.0	10.1	10.0	15	15	15	5	2.0	SSW	4	S	10.6	10.7	10.6	1.9	SW	4	SW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.10	1.00	0.3	2	0.5	2
12/12/2021 06:00	1011.3	1011.4	1011.3	993.0	54.8	54.8	54.8	6.5	6.5	6.5	8.4	8.9	8.4	5.8	5.8	5.8	9.8	10.0	9.8	15	15	15	5	1.9	SSW	4	S	10.5	10.6	10.5	1.7	SSW	4	SW	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.35	0.50	2.00	1.3	4	1.5	4
12/12/2021 06:05	1011.4	1011.4	1011.3	993.1	54.8	54.8	54.8	6.5	6.5	6.5	8.7	8.7	8.4	5.8	5.8	5.8	9.8	9.8	9.8	15	15	15	5	3.0	S	6	SSW	10.4	10.5	10.3	2.7	S	5	SSW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.52	1.30	3.00	2.8	6	3.8	10
12/12/2021 06:10	1011.5	1011.5	1011.4	993.2	54.8	54.8	54.8	6.5	6.5	6.5	8.8	8.8	8.7	5.8	5.8	5.8	9.8	9.8	9.8	15	15	15	5	4.1	S	7	SSW	10.3	10.4	10.3	4.0	S	11	SSE	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.62	2.46	3.40	5.00	7.1	17	8.8	18
12/12/2021 06:15	1011.5	1011.6	1011.5	993.2	54.8	54.8	54.5	6.5	6.5	6.5	8.7	8.8	8.7	5.8	5.8	5.8	9.8	9.8	9.8	15	15	15	5	4.1	SSW	7	S	10.3	10.3	10.3	4.2	SSW	8	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.97	2.62	5.30	8.00	11.1	19	13.0	25
12/12/2021 06:20	1011.5	1011.5	1011.4	993.1	54.8	54.8	54.5	6.5	6.5	6.5	8.8	8.8	8.7	5.9	5.9	5.9	9.8	9.8	9.8	15	15	15	5	3.9	SSW	7	SW	10.3	10.3	10.3	3.8	SSW	7	SW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.08	2.79	6.40	9.00	12.4	21	13.5	23
12/12/2021 06:25	1011.4	1011.6	1011.4	993.1	54.8	54.8	54.8	6.5	6.5	6.5	8.9	8.9	8.8	5.9	5.9	5.9	10.0	10.0	9.8	15	15	15	5	4.0	SSW	7	S	10.4	10.4	10.4	4.0	SSW	9	SSE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.11	2.79	5.20	7.00	12.8	21	15.6	27
12/12/2021 06:30	1011.6	1011.6	1011.4	993.2	54.8	54.8	54.8	6.5	6.5	6.5	8.9	8.9	8.9	5.9	5.9	5.9	10.1	10.1	10.0	15	15	15	5	4.1	SSW	8	SSE	10.4	10.4	10.4	4.0	SSW	6	S	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.93	2.62	5.10	8.00	10.7	19	13.6	22
12/12/2021 06:35	1011.8	1011.8	1011.5	993.4	54.8	54.8	54.8	6.5	6.5	6.5	8.9	9.1	8.9	5.9	5.9	5.9	10.1	10.2	10.1	15	15	15	5	3.2	SSW	5	WSW	10.4	10.5	10.4	3.5	SSW	6	SW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	2.38	2.80	5.00	6.1	16	6.8	16
12/12/2021 06:40	1012.0	1012.0	1012.0	1011.7	993.5	54.8	54.8	54.8	6.6	6.6	6.5	8.9	9.1	8.9	5.9	5.9	10.2	10.2	10.1	15	15	15	5	2.2	SSW	6	S	10.5	10.5	10.4	2.1	SSW	5	S	10.3	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.43	1.00	3.00	2.0	5	2.5	10
12/12/2021 06:45	1011.8	1012.0	1011.8	993.4	54.8	54.8	54.8	6.6	6.6	6.6	8.9	9.1	8.9	5.9	5.9	5.9	10.2	10.2	10.1	15	15	15	5	2.8	S	8	S	10.5	10.6	10.4	2.6	SSW	7	S	10.5	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.50	2.00	1.2	3	1.8	7
12/12/2021 06:50	1012.0	1012.0	1011.9	993.6	54.8	54.8	54.8	6.6	6.6	6.6	9.1	9.1	8.9	5.9	5.9	5.9	10.3	10.3	10.2	15	15	15	5	2.9	SSW	5	S	10.6	10.6	10.5	2.8	SSW	5	SSW	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.10	1.00	0.5	2	0.6	3
12/12/2021 06:55	1012.0	1012.0	1012.0	993.6	54.8	54.8	54.8	6.6	6.6	6.6	9.1	9.1	9.1	5.9	5.9	5.9	10.3	10.3	10.3	15	15	15	5	2.4	SSW	6	SSE	10.6	10.7	10.6	2.2	SSW	5	SSE	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.20	1.00	0.6	2	0.7	3
12/12/2021 07:00	1012.0	1012.0	1012.0	993.6	54.8	54.8	54.8	6.6	6.6	6.6	9.1	9.1	9.1	5.9	5.9	5.9	10.3	10.3	10.3	15	15	15	5	3.2	S	6	S	10.6	10.7	10.6	2.8	S	5	S	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.70	2.00	1.3	3	1.3	3
12/12/2021 07:05	1012.0	1012.0	1012.0	993.6	54.8	54.8	54.8	6.6	6.6	6.6	9.1	9.1	9.1	5.9	5.9	5.9	10.3	10.3	10.3	15	15	15	5	3.2	SSW	7	WSW	10.7	10.7	10.6	3.2	SSW	6	SSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.35	0.40	1.00	1.0	4	1.4	4
12/12/2021 07:10	1012.0	1012.0	1011.9	993.6	54.8	54.8	54.8	6.6	6.6	6.6	9.3	9.3	9.1	5.9	5.9	5.9	10.4	10.4	10.3	15	15	15	5	2.8	S	5	SSW	10.7	10.7	10.7	2.7	S	5	SSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.50	1.00	0.8	2	0.9	3
12/12/2021 07:15	1012.0	1012.1	1012.0	993.6	54.5	54.8	54.5	6.6	6.6	6.6	9.3	9.3	9.2	5.9	5.9	5.9	10.4	10.4	10.4	15	15	15	5	2.5	S	6	S	10.8	10.8	10.7	2.2	SSW	5	S	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.90	2.00	1.2	3	1.8	4
12/12/2021 07:20	1012.1	1012.1	1012.0	993.6	54.5	54.5	54.5	6.6	6.6	6.6	9.3	9.3	9.3	5.9	5.9	5.9	10.4	10.4	10.4	15	15	15	5	2.9	S	5	S	10.8	10.8	10.7	2.4	S	6	SSW	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	1.00	2.00	1.7	4	2.1	7
12/12/2021 07:25	1012.1	1012.1	1012.0	993.7	54.5	54.5	54.5	6.6	6.6	6.6	9.4	9.4	9.3	5.9	5.9	5.9	10.4	10.4	10.4	15	15	15	5	4.4	S	8	S	10.8	10.8	10.8	4.0	S	7	SSW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.26	0.80	2.00	1.6	3	1.8	5
12/12/2021 07:30	1012.1	1012.2	1012.1	993.7	54.5	54.5	54.5	6.6	6.6	6.6	9.4	9.4	9.4	5.9	5.9	5.9	10.5	10.5	10.4	15	15	15	5	3.2	S	7	SW	10.8	10.9	10.8	3.2	S	8	SW	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.26	0.90	2.00	1.6	3	1.6	3
12/12/2021 07:35	1012.2	1012.2	1012.1	993.8	54.5	54.5	54.5	6.6	6.6	6.6	9.4	9.4	9.4	5.9	5.9	5.9	10.4	10.5	10.4	15	15	15	5	3.0	S	6	SW	10.8	10.8	10.8	2.8	SSW	7	SSW	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.78	0.80	2.00	1.7	9	1.7	9
12/12/2021 07:40	1012.2	1012.3	1012.2	993.8	54.5	54.5	54.5	6.6	6.6	6.6	9.4	9.4	9.4	5.9	5.9	5.9	10.5	10.5	10.4	15	15	15	5	3.6	S	6	S	10.9	10.9	10.8	3.6	S	6	SSE	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.70	2.00	1.0	3	1.2	5
12/12/2021 07:45	1012.2	1012.3	1012.2	993.7	54.5	54.5	54.5	6.7	6.7	6.6	9.6	9.6	9.4	5.9	5.9	5.9	10.5	10.5	10.5	15	15	15	5	4.1	S	7	SSW	10.9	10.9	10.9	4.1	S	7	SSW	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.17	0.80	2.00	1.1	2	1.1	2
12/12/2021 07:50	1012.1	1012.2	1012.1	993.7	54.5	54.5	54.5	6.7	6.7	6.7	9.6	9.6	9.6	5.9	5.9	5.9	10.5	10.5	10.5	15	15	15	5	4.3	S	8	SSW	10.9	11.0	10.9	4.1	S	8	S	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.50	2.00	0.9	2	0.9	2
12/12/2021 07:55	1012.1	1012.1	1012.1	993.7	54.5	54.5	54.5	6.7	6.7	6.7	9.6	9.6	9.6	5.9	5.9	5.9	10.5	10.5	10.5	15	15	15	5	4.7	SSW	7	SSW	11.0	11.0	10.9	5.0	S	9	SW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.35	0.60	2.00	1.3	4	1.5	4
12/12/2021 08:00	1012.2	1012.2	1012.1	993.7	54.5	54.5	54.5	6.7	6.7	6.7	9.6	9.7	9.6	5.9	5.9	5.9	10.5	10.5	10.5	15	15	15	5	4.2	SSW	8	S	11.0	11.0	10.9	4.6	SSW	10	SSE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.50	1.00	1.0	2	1.2	3
12/12/2021 08:05	1012.3	1012.3	1012.1	993.8	54.5	54.5	54.5	6.7	6.7	6.7	9.7	9.7	9.6	5.9	5.9	5.9	10.6	10.6	10.5	15	15	15	5	3.9	SSW	11	S	11.0	11.0	10.9	4.1	SSW	10	SW	10.4	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.50	2.00	1.0	3	1.0	3
12/12/2021 08:10	1012.4	1012.4	1012.2	993.9	54.5	54.5	54.5	6.7	6.7	6.7	9.8	9.8	9.7	5.9	5.9	5.9	10.7	10.7	10.6	15	15	15	5	4.2	SSW	10	SSW	11.1	11.1	11.0	4.6	S	10	S	10.5	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.26	0.30	1.00	0.7	3	1.0	4
12/12/2021 08:15	1012.4	1012.4	1012.3	993.9	54.5	54.5	54.5	6.7	6.7	6.7	9.8	9.8	9.8	5.9	5.9	5.9	10.7	10.7	10.7	15	15	15	5	4.6	SSW	8	SW	11.1	11.1	11.0	4.6	S	10	SW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.50	2.00	0.8	2	0.8	2
12/12/2021 08:20	1012.4	1012.5	1012.4	994.0	54.5	54.5	54.5	6.7	6.7	6.7	9.8	9.8	9.8	5.9	5.9	5.9	10.7	10.7	10.6	15	15	15	5	4.4	S	9	SSE	11.0	11.1	11.0	4.7	S	10	SSW	10.4	10.3	0.0	0.0	7	11	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.70	2.00	1.2	3	1.7	4
12/12/2021 08:25	1012.4	1012.5	1012.4	994.0	54.5	54.5	54.5	6.7	6.7	6.7	9.8	9.8	9.8	5.9	5.9	5.9	10.7	10.7	10.7	15	15	15	5	4.2	SSW	7	SW	11.0	11.0	11.0	4.5	SSW	8	SSE	10.3	10.3	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	1.15	1.26	1.00	2.00	1.8	3	1.8	3
12/12/2021 08:30	1012.4	1012.5	1012.3	994.0	54.2	54.5	54.2	6.7	6.7	6.7	9.8	9.8	9.8	5.9	5.9	5.9	10.8	10.8	10.8	15	15	15	5	5.9	SSW	10	SW	11.0	11.1	11.0	6.3	SSW	11	SSW	10.1	10.1	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.40	3.00	2.3	4	2.3	4
12/12/2021 08:35	1012.3	1012.4	1012.3	993.9	54.2	54.2	54.2	6.7	6.7	6.7	9.8	9.8	9.8	5.9	5.9	5.9	10.8	10.8	10.8	15	15	15	5	5.6	SSW	11	SSE	11.1	11.1	11.0	6.1	SSW	12	SSW	9.9	9.9	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	1.14	1.26	1.00	2.00	1.6	3	1.6	3
12/12/2021 08:40	1012.5	1012.5	1012.4	994.0	54.2	54.2	54.2	6.7	6.7	6.7	9.9	9.9	9.8	6.1	6.1	5.9	10.9	10.9	10.8	15	15	15	5	5.8	SSW	11	WSW	11.1	11.1	11.0	6.5	SSW	14	SW	9.9	9.8	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.70	2.00	1.0	2	1.2	4
12/12/2021 08:45	1012.6	1012.6	1012.4	994.1	54.2	54.2	54.2	6.7	6.7	6.7	9.9	9.9	9.9	6.1	6.1	6.1	10.9	10.9	10.9	15	15	15	5	5.9	SSW	13	WSW	11.1	11.1	11.1	6.6	SSW	12	WSW	9.9	9.9	0.0	0.0	14	18	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.30	1.00	0.7	2	1.2	3
12/12/2021 08:50	1012.6	1012.6	1012.5	994.2	54.2	54.2	54.2	6.7	6.7	6.7	9.9	9.9	9.9	6.1	6.1	6.1	11.0	11.0	10.9	15	15	15	5	6.2	SSW	13	SSW	11.2	11.2	11.1	7.1	SSW	15	SSW	9.9	9.8	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.70	2.00	1.3	3	1.3	3
12/12/2021 08:55	1012.7	1012.7	1012.6	994.3	54.2	54.2	54.2	6.7	6.7	6.7	10.0	10.0	9.9	6.1	6.1	6.1	11.0	11.0	11.0	15	15	15	5	6.4	SSW	12	SW	11.2	11.2	11.1	7.4	SSW	14	SW	9.8	9.7	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.60	2.00	0.9	3	1.1	3
12/12/2021 09:00	1012.7	1012.7	1012.6	994.2	54.2	54.2	54.2	6.7	6.7	6.7	10.1	10.1	10.0	6.1	6.1	6.1	11.2	11.2	11.0	15	15	15	5	6.6	SSW	13	S	11.2	11.2	11.2	7.6	SSW	16	WSW	9.7	9.7	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.90	2.00	1.7	4	2.3	7
12/12/2021 09:05	1012.7	1012.7	1012.6	994.3	54.2	54.2	54.2	6.7	6.7	6.7	10.2	10.2	10.1	6.1	6.1	6.1	11.2	11.2	11.2	15	15	15	5	7.2	SSW	13	SSW	11.3	11.3	11.2	8.2	SSW	15	SSW	9.7	9.7	0.0	0.0	10	12	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.90	2.00	1.4	3	1.6	4
12/12/2021 09:10	1012.8	1012.8	1012.7	994.4	54.2	54.2	54.2	6.7	6.7	6.7	10.2	10.2	10.2	6.1	6.1	6.1	11.2	11.2	11.2	15	15	15	5	7.1	SSW	13	SW	11.3	11.3	11.3	7.7	SSW	14	SSW	9.7	9.6	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	1.13	1.35	0.90	2.00	1.5	4	1.7	5
12/12/2021 09:15	1012.9	1012.9	1012.7	994.4	54.2	54.2	54.2	6.7	6.7	6.7	10.3	10.3	10.2	6.1	6.1	6.1	11.2	11.3	11.2	15	15	15	5	7.6	SSW	14	WSW	11.4	11.4	11.3	8.8	SSW	15	SSW	9.7	9.6	0.0	0.0	14	18	0.00	0.00	0.00	0.02	0.00	1.13	1.78	0.50	2.00	1.5	9	1.5	9
12/12/2021 09:20	1013.0	1013.0	1012.8	994.6	54.2	54.2	54.2	6.7	6.7	6.7	10.3	10.3	10.3	6.1	6.1	6.1	11.2	11.2	11.2	15	15	15	5	6.8	SW	11	SW	11.4	11.4	11.4	7.9	SSW	14	SW	9.6	9.6	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.10	1.26	0.50	2.00	1.1	3	1.2	3
12/12/2021 09:25	1013.0	1013.0	1013.0	994.5	54.2	54.2	54.2	6.8	6.8	6.7	10.3	10.3	10.3	6.1	6.1	6.1	11.3	11.3	11.2	15	15	15	5	5.9	SW	10	SW	11.4	11.4	11.3	6.8	SSW	12	SSW	10.0	9.7	0.0	0.0	22	28	0.00	0.00	0.00	0.02	0.00	1.10	1.26	0.70	2.00	1.2	3	1.2	3
12/12/2021 09:30	1013.1	1013.1	1013.0	994.7	54.2	54.2	54.2	6.8	6.8	6.8	10.3	10.3	10.3	6.1	6.1	6.1	11.3	11.3	11.3	15	15	15	5	6.4	SSW	10	SW	11.4	11.5	11.4	7.1	SSW	15	SSE	10.2	10.1	0.0	0.0	20	26	0.00	0.00	0.00	0.02	0.00	1.14	1.26	0.80	2.00	1.6	3	2.0	5
12/12/2021 09:35	1013.1	1013.1	1013.1	994.7	54.2	54.2	54.2	6.8	6.8	6.8	10.4	10.4	10.4	6.1	6.1	6.1	11.3	11.3	11.3	15	15	15	5	6.7	SSW	12	SW	11.5	11.5	11.4	7.6	SSW	14	SW	10.2	10.2	0.0	0.0	21	26	0.00	0.00	0.00	0.02	0.00	1.09	1.17	0.40	2.00	1.0	2	1.0	2
12/12/2021 09:40	1013.1	1013.1	1013.1	994.7	54.0	54.2	54.0	6.8	6.8	6.8	10.5	10.5	10.4	6.1	6.1	6.1	11.5	11.5	11.3	15	15	15	5	6.4	SSW	13	S	11.6	11.6	11.5	7.2	SSW	14	SW	10.2	10.1	0.0	0.0	24	30	0.00	0.00	0.00	0.02	0.00	1.08	1.17	0.50	2.00	0.9	2	1.1	3
12/12/2021 09:45	1013.2	1013.2	1013.1	994.8	54.0	54.0	54.0	6.8	6.8	6.8	10.6	10.6	10.5	6.1	6.1	6.1	11.6	11.6	11.5	15	15	15	5	6.7	SW	12	SW	11.6	11.6	11.6	7.5	SSW	13	SSW	10.2	10.1	0.0	0.0	33	42	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.40	1.00	1.0	3	1.3	5
12/12/2021 09:50	1013.2	1013.2	1013.1	994.8	54.0	54.0	54.0	6.8	6.8	6.8	10.6	10.6	10.6	6.1	6.1	6.1	11.6	11.6	11.5	15	15	15	5	5.6	SSW	12	S	11.7	11.7	11.6	6.2	SSW	12	SW	10.5	10.2	0.0	0.0	28	32	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.30	1.00	0.7	2	0.8	3
12/12/2021 09:55	1013.3	1013.3	1013.2	994.9	54.0	54.0	54.0	6.8	6.8	6.8	10.6	10.6	10.6	6.1	6.1	6.1	11.6	11.6	11.6	15	15	15	5	4.9	SW	10	SW	11.7	11.7	11.6	5.2	SW	11	SW	10.7	10.4	0.0	0.0	26	35	0.00	0.00	0.00	0.02	0.00	1.06	1.26	0.40	1.00	0.7	3	0.7	3
12/12/2021 10:00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/12/2021 14:50	1012.9	1012.9	1012.8	994.5	55.1	55.1	55.1	7.5	7.5	7.5	10.9	11.1	10.9	6.3	6.3	6.3	12.2	12.3	12.2	0	0	0	0	7.7	SSW	15	SW	12.4	12.5	12.4	9.1	SSW	17	SW	10.4	10.2	0.0	0.0	31	40	0.0	0.0	0.0	0.02	0.00	1.02	1.09	0.10	1.00	0.2	1	0.3	3
12/12/2021 14:55	1012.9	1012.9	1012.8	994.5	54.8	55.1	54.8	7.5	7.5	7.5	10.9	10.9	10.8	6.4	6.4	6.3	12.2	12.2	12.2	0	0	0	0	7.8	SSW	15	SW	12.4	12.4	12.4	9.1	SSW	19	S	10.4	10.3	0.0	0.0	28	32	0.0	0.0	0.0	0.02	0.00	1.03	1.09	0.20	1.00	0.3	1	0.5	3
12/12/2021 15:00	1013.0	1013.0	1012.8	994.5	54.8	54.8	54.8	7.6	7.6	7.5	10.8	10.9	10.8	6.4	6.4	6.4	12.2	12.2	12.2	0	0	0	0	8.2	SW	20	SW	12.3	12.4	12.3	9.8	SSW	19	SW	10.3	10.3	0.0	0.0	21	23	0.0	0.0	0.0	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
12/12/2021 15:05	1013.0	1013.0	1012.9	994.5	54.8	54.8	54.8	7.6	7.6	7.5	10.8	10.8	10.8	6.4	6.4	6.4	12.1	12.2	12.1	0	0	0	0	7.1	SW	14	SSW	12.3	12.3	12.3	8.3	SSW	16	SW	10.4	10.3	0.0	0.0	18	25	0.0	0.0	0.0	0.02	0.00	1.02	1.09	0.00	1.00	0.2	1	0.2	1
12/12/2021 15:10	1012.9	1013.0	1012.8	994.5	54.8	54.8	54.8	7.6	7.6	7.6	10.7	10.8	10.7	6.4	6.4	6.4	12.0	12.1	12.0	0	0	0	0	7.9	SSW	16	SW	12.3	12.3	12.3	9.2	SSW	19	SSW	10.4	10.3	0.0	0.0	16	18	0.0	0.0	0.0	0.02	0.00	1.07	1.78	0.00	0.00	0.8	9	1.7	9
12/12/2021 15:15	1013.0	1013.0	1012.9	994.5	54.8	54.8	54.8	7.6	7.6	7.6	10.8	10.8	10.7	6.4	6.4	6.4	12.0	12.0	12.0	0	0	0	0	7.9	SSW	15	SSE	12.3	12.3	12.3	9.1	SSW	18	WSW	10.4	10.4	0.0	0.0	13	16	0.0	0.0	0.0	0.02	0.00	1.02	1.17	0.00	1.00	0.3	2	0.5	3
12/12/2021 15:20	1012.9	1013.1	1012.9	994.5	55.1	55.1	54.8	7.6	7.6	7.6	10.5	10.8	10.5	6.4	6.4	6.4	11.7	12.0	11.7	1	1	0	0	8.4	SW	16	SSW	12.3	12.3	12.3	9.8	SSW	18	WSW	10.2	10.2	0.0	0.0	10	12	0.0	0.0	0.0	0.02	0.00	1.02	1.09	0.00	0.00	0.2	1	0.4	3
12/12/2021 15:25	1013.0	1013.0	1012.9	994.5	55.1	55.1	55.1	7.6	7.6	7.6	10.3	10.5	10.3	6.4	6.4	6.4	11.4	11.7	11.4	1	2	1	0	8.6	SW	21	SSW	12.2	12.3	12.2	10.1	SSW	23	SSW	10.1	10.1	0.0	0.0	9	9	0.0	0.0	0.0	0.02	0.00	1.01	1.09	0.00	1.00	0.1	1	0.5	3
12/12/2021 15:30	1012.9	1013.0	1012.9	994.5	55.1	55.1	55.1	7.6	7.6	7.6	10.3	10.3	10.2	6.4	6.4	6.4	11.2	11.5	11.2	3	3	1	0	8.3	SSW	14	SW	12.2	12.2	12.2	9.6	SSW	18	SW	10.0	9.9	0.0	0.0	6	9	0.0	0.0	0.0	0.02	0.00	1.02	1.09	0.00	1.00	0.2	1	0.4	3
12/12/2021 15:35	1013.0	1013.0	1012.9	994.5	55.1	55.1	55.1	7.6	7.6	7.6	10.3	10.3	10.2	6.4	6.4	6.4	11.4	11.4	11.2	2	3	2	0	7.1	SW	16	WSW	12.1	12.2	12.1	8.4	SSW	17	WSW	10.0	9.9	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.03	1.17	0.00	0.00	0.3	2	0.4	3
12/12/2021 15:40	1013.1	1013.1	1013.0	994.7	55.1	55.1	55.1	7.6	7.6	7.6	10.2	10.3	10.2	6.4	6.4	6.4	11.1	11.4	11.1	4	4	2	0	8.8	SSW	17	SW	12.1	12.1	12.1	10.0	SSW	18	SSE	10.1	10.1	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.03	1.17	0.00	1.00	0.3	2	0.9	5
12/12/2021 15:45	1013.1	1013.2	1013.0	994.7	55.1	55.1	55.1	7.6	7.6	7.6	10.2	10.2	10.2	6.4	6.4	6.4	11.2	11.2	11.1	4	6	4	0	8.8	SW	16	SW	12.1	12.1	12.1	10.6	SSW	20	WSW	9.9	9.9	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.02	1.17	0.00	1.00	0.3	2	0.6	4
12/12/2021 15:50	1013.2	1013.2	1013.1	994.8	55.1	55.1	55.1	7.6	7.6	7.6	10.2	10.3	10.2	6.5	6.5	6.5	11.6	11.6	11.3	2	4	2	0	8.2	SSW	16	S	12.1	12.2	12.1	9.6	SSW	18	S	9.8	9.7	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.03	1.17	0.00	1.00	0.3	2	0.3	2
12/12/2021 15:55	1013.2	1013.3	1013.2	994.8	55.1	55.1	55.1	7.6	7.6	7.6	10.2	10.2	10.2	6.5	6.5	6.5	11.7	11.7	11.6	1	2	1	0	8.6	SSW	15	SW	12.1	12.1	12.1	10.2	SSW	19	SSE	9.7	9.6	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.04	1.17	0.20	1.00	0.5	2	0.7	3
12/12/2021 16:00	1013.2	1013.3	1013.1	994.8	55.1	55.1	55.1	7.6	7.6	7.6	10.1	10.2	10.0	6.5	6.5	6.5	11.4	11.7	11.4	1	1	1	0	8.4	SSW	16	SSW	11.9	12.1	11.9	9.7	SSW	18	S	9.7	9.7	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.09	1.26	0.50	2.00	1.0	3	1.0	3
12/12/2021 16:05	1013.2	1013.2	1013.1	994.8	55.1	55.1	55.1	7.6	7.6	7.6	10.1	10.1	10.1	6.5	6.5	6.5	11.2	11.5	11.2	4	4	1	0	8.9	SW	16	WSW	11.9	12.0	11.9	10.6	SW	20	W	9.8	9.7	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.12	1.43	0.90	2.00	1.4	5	1.8	7
12/12/2021 16:10	1013.2	1013.3	1013.2	994.8	55.1	55.1	55.1	7.6	7.6	7.6	10.0	10.1	10.0	6.5	6.5	6.5	10.8	11.0	10.8	8	8	7	1	7.9	SSW	16	S	11.9	11.9	11.9	9.2	SSW	21	SSW	9.7	9.6	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.19	1.35	1.10	2.00	2.1	4	2.3	5
12/12/2021 16:15	1013.2	1013.3	1013.2	994.8	55.1	55.1	55.1	7.6	7.6	7.6	10.0	10.0	10.0	6.5	6.5	6.5	10.8	10.8	10.8	12	12	10	5	7.1	SW	12	S	11.8	11.9	11.8	8.6	SSW	16	SSW	9.7	9.6	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.22	1.35	1.70	3.00	2.5	4	3.2	6
12/12/2021 16:20	1013.2	1013.2	1013.1	994.8	55.1	55.1	55.1	7.6	7.6	7.6	10.0	10.0	10.0	6.5	6.5	6.5	10.8	10.8	10.8	12	12	12	5	6.4	SSW	14	SW	11.8	11.8	11.8	7.7	SSW	17	WSW	10.0	9.8	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.25	1.43	1.80	4.00	2.9	5	3.6	7
12/12/2021 16:25	1013.0	1013.1	1013.0	994.6	55.1	55.1	55.1	7.6	7.6	7.6	10.0	10.0	10.0	6.5	6.5	6.5	10.8	10.9	10.8	13	13	12	5	7.8	SSW	15	S	11.8	11.8	11.8	9.4	SSW	19	SW	10.1	10.1	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.36	1.61	2.70	4.00	4.1	7	4.5	7
12/12/2021 16:30	1013.0	1013.1	1012.9	994.6	55.1	55.1	55.1	7.6	7.6	7.6	9.8	10.0	9.8	6.5	6.5	6.5	10.8	10.8	10.8	13	13	13	5	8.7	SSW	16	SW	11.7	11.8	11.7	10.5	SSW	21	SW	9.5	9.5	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.31	1.43	2.50	4.00	3.5	5	3.9	7
12/12/2021 16:35	1013.0	1013.1	1013.0	994.6	55.1	55.1	55.1	7.6	7.6	7.6	9.8	9.8	9.8	6.5	6.5	6.5	10.8	10.8	10.8	13	13	13	5	8.6	SSW	15	SSW	11.7	11.7	11.7	10.4	SSW	21	S	9.3	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.34	1.52	2.50	4.00	3.9	6	4.9	10
12/12/2021 16:40	1013.0	1013.1	1012.9	994.5	55.1	55.1	55.1	7.6	7.6	7.6	9.8	9.8	9.8	6.6	6.6	6.6	10.7	10.8	10.7	13	13	13	5	9.8	SSW	19	WSW	11.7	11.7	11.7	11.8	SSW	23	SSE	9.1	9.1	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.31	1.52	2.50	4.00	3.6	6	3.8	7
12/12/2021 16:45	1013.0	1013.1	1012.9	994.6	55.1	55.1	55.1	7.6	7.6	7.6	9.8	9.8	9.7	6.6	6.6	6.6	10.7	10.7	10.6	13	13	13	5	9.2	SSW	18	SW	11.6	11.7	11.6	11.2	SSW	21	SW	8.8	8.8	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.23	1.35	1.60	3.00	2.7	4	3.6	11
12/12/2021 16:50	1013.2	1013.2	1013.1	994.8	55.1	55.1	55.1	7.6	7.6	7.6	9.8	9.8	9.8	6.6	6.6	6.6	11.0	11.0	10.7	12	13	12	5	8.2	SW	17	SW	11.6	11.6	11.6	10.0	SSW	22	SW	8.9	8.7	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.25	1.43	1.60	3.00	2.9	5	3.7	7
12/12/2021 16:55	1013.2	1013.2	1013.1	994.8	55.1	55.1	55.1	7.6	7.6	7.6	9.9	9.9	9.9	6.6	6.6	6.6	10.8	11.0	10.8	13	13	12	5	7.2	SW	14	SW	11.7	11.7	11.6	8.8	SSW	17	SW	9.3	9.1	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.22	1.35	1.70	3.00	2.5	4	2.8	8
12/12/2021 17:00	1013.2	1013.3	1013.1	994.8	54.8	55.1	54.8	7.6	7.6	7.6	9.8	9.9	9.8	6.6	6.6	6.6	10.7	10.8	10.7	13	13	13	5	8.6	SSW	17	S	11.6	11.7	11.6	10.4	SSW	19	SSE	9.5	9.4	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.27	1.52	2.00	3.00	2.7	6	3.8	8
12/12/2021 17:05	1013.1	1013.2	1013.1	994.7	54.8	54.8	54.8	7.7	7.7	7.6	9.8	9.8	9.8	6.6	6.6	6.6	10.7	10.7	10.7	13	13	13	5	8.1	SSW	14	WSW	11.6	11.6	11.5	9.9	SSW	18	WSW	9.2	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.36	1.61	2.70	4.00	4.1	7	4.3	8
12/12/2021 17:10	1013.1	1013.2	1013.0	994.7	54.8	54.8	54.8	7.7	7.7	7.7	9.8	9.8	9.8	6.6	6.6	6.6	10.8	10.8	10.7	12	13	12	5	8.6	SSW	16	SW	11.6	11.6	11.5	10.4	SSW	21	SSE	9.2	9.1	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.38	1.96	2.80	5.00	4.3	11	5.1	11
12/12/2021 17:15	1013.0	1013.1	1013.0	994.5	54.8	54.8	54.8	7.7	7.7	7.7	9.6	9.7	9.6	6.6	6.6	6.6	11.1	11.1	10.9	12	12	12	5	9.3	SW	17	SW	11.5	11.6	11.5	11.3	SSW	20	SSW	9.0	9.0	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.39	1.61	3.10	4.00	4.5	7	5.4	10
12/12/2021 17:20	1013.1	1013.2	1013.0	994.7	54.8	54.8	54.8	7.7	7.7	7.7	9.6	9.6	9.6	6.6	6.6	6.6	10.9	11.1	10.9	11	12	11	5	8.7	SSW	16	SW	11.4	11.6	11.4	10.1	SSW	19	S	8.8	8.8	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.40	1.96	2.90	5.00	4.6	11	4.9	14
12/12/2021 17:25	1013.1	1013.1	1013.0	994.7	54.8	54.8	54.8	7.7	7.7	7.7	9.6	9.6	9.6	6.6	6.6	6.6	10.8	10.9	10.8	10	11	10	5	9.1	SSW	15	SW	11.4	11.5	11.4	10.7	SSW	19	WSW	8.9	8.8	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.40	2.04	2.80	4.00	4.6	12	5.7	12
12/12/2021 17:30	1013.2	1013.2	1013.1	994.8	55.1	55.1	54.8	7.7	7.7	7.7	9.7	9.7	9.6	6.6	6.6	6.6	11.0	11.0	10.8	9	10	9	5	7.8	SSW	16	SSW	11.4	11.4	11.4	9.3	SSW	19	WSW	9.1	8.9	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.44	2.12	3.30	5.00	5.1	13	5.5	13
12/12/2021 17:35	1013.2	1013.3	1013.2	994.8	55.1	55.1	55.1	7.7	7.7	7.7	9.9	9.9	9.8	6.6	6.6	6.6	11.2	11.2	11.1	6	8	6	1	8.2	SSW	14	SSW	11.5	11.5	11.4	9.8	SSW	17	SSW	9.2	9.1	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.40	1.61	3.20	6.00	4.6	7	4.8	9
12/12/2021 17:40	1013.2	1013.3	1013.1	994.8	55.1	55.1	55.1	7.7	7.7	7.7	9.9	9.9	9.9	6.7	6.7	6.6	11.0	11.2	11.0	4	5	4	0	7.9	SSW	17	SSW	11.5	11.6	11.4	9.4	SSW	19	SW	9.3	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.51	2.21	3.90	6.00	5.9	14	6.2	14
12/12/2021 17:45	1013.2	1013.3	1013.1	994.8	55.1	55.1	55.1	7.7	7.7	7.7	10.0	10.0	9.9	6.7	6.7	6.7	11.1	11.1	11.0	3	4	3	0	7.9	SSW	14	WSW	11.5	11.5	11.4	9.4	SSW	18	SW	9.3	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.55	1.78	4.40	7.00	6.3	9	7.4	13
12/12/2021 17:50	1013.3	1013.3	1013.2	994.9	55.1	55.1	55.1	7.7	7.7	7.7	9.9	10.0	9.9	6.7	6.7	6.7	11.1	11.1	11.1	2	3	2	0	7.3	SW	13	SSW	11.5	11.5	11.4	8.4	SSW	15	SE	9.5	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.70	2.46	4.80	6.00	8.1	17	9.2	23
12/12/2021 17:55	1013.4	1013.4	1013.3	995.0	55.1	55.1	55.1	7.7	7.7	7.7	9.9	10.0	9.9	6.7	6.7	6.7	11.2	11.2	11.2	1	2	1	0	6.3	SW	14	WSW	11.5	11.5	11.4	7.2	SSW	18	SW	9.4	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.50	2.38	3.90	6.00	5.8	16	6.7	17
12/12/2021 18:00	1013.4	1013.5	1013.4	995.0	55.1	55.1	55.1	7.7	7.7	7.7	10.0	10.0	9.9	6.7	6.7	6.7	11.3	11.3	11.2	0	1	0	0	7.8	SW	17	SSW	11.6	11.6	11.4	8.8	SSW	16	SSW	9.9	9.7	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.50	1.70	3.40	5.00	5.7	8	6.2	12
12/12/2021 18:05	1013.5	1013.5	1013.4	995.1	55.1	55.1	55.1	7.7	7.7	7.7	9.9	10.0	9.9	6.7	6.7	6.7	11.3	11.3	11.3	0	0	0	0	8.4	SSW	15	SW	11.6	11.6	11.5	9.9	SSW	17	WSW	9.6	9.6	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.33	1.52	2.50	4.00	3.8	6	5.3	12
12/12/2021 18:10	1013.4	1013.5	1013.4	995.0	55.1	55.1	55.1	7.7	7.7	7.7	10.0	10.0	9.9	6.7	6.7	6.7	11.3	11.3	11.3	0	0	0	0	8.4	SSW	16	S	11.6	11.6	11.6	9.9	SSW	21	S	9.4	9.4	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.29	1.52	2.30	4.00	3.3	6	4.1	10
12/12/2021 18:15	1013.5	1013.5	1013.3	995.1	55.1	55.1	55.1	7.7	7.7	7.7	10.0	10.0	10.0	6.7	6.7	6.7	11.3	11.3	11.3	1	1	0	0	7.5	SSW	15	S	11.6	11.6	11.6	8.5	SSW	16	SSE	9.4	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.32	1.52	2.40	4.00	3.7	6	5.3	12
12/12/2021 18:20	1013.4	1013.5	1013.4	995.0	55.1	55.1	55.1	7.7	7.7	7.7	9.8	9.9	9.8	6.7	6.7	6.7	10.8	11.3	10.8	2	3	1	0	6.7	SSW	17	S	11.4	11.6	11.4	7.8	SSW	19	SSE	9.6	9.4	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.34	1.52	2.50	4.00	3.9	6	4.5	10
12/12/2021 18:25	1013.4	1013.4	1013.3	995.0	55.1	55.1	55.1	7.7	7.7	7.7	9.6	9.8	9.6	6.7	6.7	6.7	10.8	10.8	10.7	2	2	2	0	7.9	SSW	13	S	11.4	11.5	11.4	9.0	S	19	SSE	9.7	9.7	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.35	1.61	2.90	5.00	4.0	7	5.0	10
12/12/2021 18:30	1013.4	1013.5	1013.4	995.0	55.1	55.1	55.1	7.7	7.7	7.7	9.7	9.7	9.6	6.7	6.7	6.7	10.9	10.9	10.8	0	2	0	0	8.1	SSW	16	S	11.4	11.4	11.3	9.2	SSW	17	S	9.3	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.36	1.96	2.70	5.00	4.2	11	5.1	11
12/12/2021 18:35	1013.4	1013.5	1013.4	995.0	55.1	55.1	55.1	7.7	7.7	7.7	9.7	9.7	9.7	6.7	6.7	6.7	11.1	11.1	11.0	0	0	0	0	8.1	SSW	15	S	11.4	11.4	11.3	9.3	SSW	22	S	9.3	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.25	1.52	1.70	3.00	2.8	6	4.7	10
12/12/2021 18:40	1013.5	1013.5	1013.4	995.1	55.1	55.1	55.1	7.8	7.8	7.7	9.8	9.8	9.8	6.7	6.7	6.7	11.1	11.1	11.1	0	0	0	0	7.8	SSW	15	SSE	11.4	11.4	11.3	9.1	SSW	19	WSW	9.3	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.22	1.78	1.50	3.00	2.5	9	2.9	9
12/12/2021 18:45	1013.4	1013.6	1013.4	995.0	55.1	55.1	55.1	7.8	7.8	7.8	10.0	10.0	9.8	6.7	6.7	6.7	11.2	11.2	11.1	0	0	0	0	8.2	SSW	15	SW	11.4	11.4	11.4	9.8	SSW	18	SW	9.3	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.26	2.04	1.40	3.00	3.0	12	3.4	12
12/12/2021 18:50	1013.6	1013.6	1013.5	995.2	55.1	55.1	55.1	7.8	7.8	7.8	10.0	10.0	10.0	6.7	6.7	6.7	11.2	11.2	11.2	0	0	0	0	7.3	SSW	14	SW	11.4	11.4	11.4	8.6	SSW	18	W	9.3	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.20	1.35	1.40	3.00	2.3	4	3.1	9
12/12/2021 18:55	1013.6	1013.7	1013.5	995.2	55.1	55.1	55.1	7.8	7.8	7.8	9.9	10.0	9.9	6.7	6.7	6.7	11.1	11.2	11.1	0	0	0	0	6.4	SSW	15	S	11.4	11.4	11.4	7.5	SSW	16	S	9.7	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.02	0.00	1.23	1.35

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/12/2021 23:50	1013.1	1013.2	1013.1	994.7	56.5	56.5	56.5	7.6	7.6	7.6	8.9	8.9	8.9	6.8	6.8	6.8	10.3	10.3	10.1	0	0	0	0	8.4	SSW	16	SW	10.5	10.5	10.4	10.0	SSW	21	SW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.96	1.20	3.00	2.7	11	3.2	11
12/12/2021 23:55	1013.1	1013.2	1013.0	994.7	56.5	56.5	56.5	7.6	7.6	7.6	9.1	9.1	8.9	6.8	6.8	6.8	10.4	10.4	10.3	0	0	0	0	9.6	SSW	19	SW	10.7	10.7	10.6	11.5	SSW	22	WSW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.90	2.00	1.6	4	2.9	7
13/12/2021 00:00	1013.0	1013.0	1013.0	994.6	56.5	56.5	56.5	7.6	7.6	7.6	9.2	9.2	9.1	6.8	6.8	6.8	10.6	10.6	10.4	0	0	0	0	8.7	SSW	18	SSW	10.8	10.8	10.7	10.3	SSW	19	S	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.90	2.00	1.7	4	2.1	8
13/12/2021 00:05	1013.0	1013.1	1013.0	994.6	56.5	56.5	56.5	7.6	7.6	7.6	9.3	9.3	9.2	6.8	6.8	6.8	10.6	10.6	10.6	0	0	0	0	7.6	SSW	17	SW	10.8	10.8	10.8	8.8	SSW	15	W	8.3	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.43	0.80	3.00	1.9	5	2.5	5
13/12/2021 00:10	1013.0	1013.1	1012.9	994.5	56.5	56.5	56.5	7.6	7.6	7.6	9.3	9.3	9.3	6.8	6.8	6.8	10.6	10.6	10.6	0	0	0	0	7.8	SSW	20	SSW	10.9	10.9	10.8	9.3	SSW	27	SSW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.26	1.20	3.00	1.7	3	3.4	9
13/12/2021 00:15	1013.0	1013.0	1013.0	994.5	56.5	56.5	56.5	7.6	7.6	7.6	9.3	9.3	9.3	6.8	6.8	6.8	10.6	10.6	10.6	0	0	0	0	8.8	SSW	18	SW	10.9	10.9	10.8	10.4	SSW	26	SSE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.87	0.90	2.00	2.6	10	3.4	10
13/12/2021 00:20	1012.9	1013.0	1012.8	994.4	56.5	56.5	56.5	7.6	7.6	7.6	9.3	9.3	9.3	6.8	6.8	6.8	10.5	10.6	10.5	0	0	0	0	8.6	SSW	15	SW	10.8	10.9	10.8	9.9	SSW	17	S	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	2.04	1.10	2.00	2.7	12	3.6	12
13/12/2021 00:25	1012.9	1012.9	1012.8	994.4	56.5	56.5	56.5	7.6	7.6	7.6	9.3	9.3	9.2	6.8	6.8	6.8	10.6	10.6	10.5	0	0	0	0	9.0	SSW	19	S	10.8	10.8	10.8	10.6	SSW	20	SSE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.70	1.10	2.00	2.3	8	3.3	8
13/12/2021 00:30	1012.9	1013.0	1012.8	994.4	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.4	9.3	6.8	6.8	6.8	10.6	10.6	10.6	0	0	0	0	8.4	SSW	17	SW	10.8	10.8	10.8	9.9	SSW	22	SSE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.43	0.90	2.00	1.8	5	2.6	7
13/12/2021 00:35	1013.0	1013.1	1012.9	994.6	56.5	56.5	56.5	7.6	7.6	7.6	9.3	9.3	9.3	6.8	6.8	6.8	10.5	10.6	10.5	0	0	0	0	6.3	SSW	13	SSW	10.8	10.9	10.8	7.2	S	17	SSE	8.7	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.30	3.00	2.1	4	3.3	7
13/12/2021 00:40	1013.0	1013.1	1013.0	994.6	56.5	56.5	56.5	7.6	7.6	7.6	9.3	9.3	9.3	6.8	6.8	6.8	10.6	10.6	10.5	0	0	0	0	7.5	SSW	15	SW	10.8	10.8	10.8	8.6	SSW	18	SSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.00	2.00	2.1	4	2.6	5
13/12/2021 00:45	1013.2	1013.2	1013.1	994.8	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.4	9.3	6.8	6.8	6.8	10.7	10.7	10.5	0	0	0	0	7.5	SSW	18	SW	10.8	10.9	10.8	8.6	SSW	19	SW	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.90	3.00	1.5	4	1.8	5
13/12/2021 00:50	1013.2	1013.2	1013.1	994.8	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.4	9.4	6.8	6.8	6.8	10.7	10.7	10.6	0	0	0	0	7.5	SSW	15	SW	10.9	10.9	10.8	8.7	SSW	16	SSW	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.80	2.00	1.5	3	2.3	5
13/12/2021 00:55	1013.1	1013.2	1013.1	994.7	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.4	9.4	6.8	6.8	6.8	10.7	10.7	10.7	0	0	0	0	8.4	SSW	17	WSW	10.9	10.9	10.9	9.6	SSW	21	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.26	1.10	2.00	1.8	3	2.5	7
13/12/2021 01:00	1013.0	1013.1	1013.0	994.6	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.4	9.4	6.8	6.8	6.8	10.7	10.7	10.7	0	0	0	0	7.9	SSW	16	SSW	10.9	10.9	10.9	9.0	SSW	19	SSW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.90	2.00	1.7	4	1.8	5
13/12/2021 01:05	1013.1	1013.2	1013.0	994.7	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.4	9.4	6.8	6.8	6.8	10.7	10.7	10.7	0	0	0	0	7.6	SSW	13	SW	10.9	10.9	10.9	8.6	SSW	18	SSE	8.8	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.26	0.90	2.00	1.7	3	2.2	6
13/12/2021 01:10	1013.2	1013.2	1013.0	994.8	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.4	9.4	6.8	6.8	6.8	10.8	10.8	10.7	0	0	0	0	7.9	SSW	17	SW	10.9	11.0	10.9	9.4	SSW	19	WSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.80	2.00	1.5	3	1.5	3
13/12/2021 01:15	1013.3	1013.3	1013.2	994.9	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.6	9.4	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	6.4	SSW	15	SW	11.0	11.0	10.9	7.4	SSW	16	SW	9.1	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.70	2.00	1.3	3	1.7	5
13/12/2021 01:20	1013.3	1013.4	1013.2	994.9	56.5	56.5	56.5	7.6	7.6	7.6	9.6	9.6	9.4	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	7.2	SSW	17	W	11.1	11.1	11.0	8.6	SSW	17	W	9.3	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.70	2.00	1.4	3	2.0	5
13/12/2021 01:25	1013.3	1013.4	1013.3	994.9	56.5	56.5	56.5	7.6	7.6	7.6	9.6	9.6	9.4	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	6.3	SSW	14	SSW	11.1	11.1	11.0	7.2	SSW	17	WSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.80	2.00	1.3	3	1.3	3
13/12/2021 01:30	1013.2	1013.3	1013.2	994.8	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.6	9.4	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	6.3	SSW	13	SE	11.0	11.1	11.0	7.1	SSW	14	S	9.6	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.70	2.00	1.4	3	1.8	5
13/12/2021 01:35	1013.2	1013.3	1013.1	994.8	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.4	9.4	6.8	6.8	6.8	10.8	10.8	10.7	0	0	0	0	7.8	SSW	15	S	11.0	11.1	11.0	9.0	SSW	16	SSE	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.60	2.00	1.5	4	2.5	8
13/12/2021 01:40	1013.2	1013.2	1013.1	994.8	56.5	56.5	56.5	7.6	7.6	7.6	9.6	9.6	9.4	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	7.9	SSW	16	SW	11.1	11.1	11.0	9.6	SSW	21	SW	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.40	2.00	1.0	2	2.1	6
13/12/2021 01:45	1013.3	1013.3	1013.2	994.9	56.5	56.5	56.5	7.6	7.6	7.6	9.6	9.6	9.6	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	7.8	SSW	16	SE	11.1	11.1	11.0	9.2	SSW	18	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.40	2.00	0.9	3	1.9	5
13/12/2021 01:50	1013.3	1013.4	1013.1	994.9	56.2	56.5	56.2	7.6	7.6	7.6	9.6	9.6	9.6	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	8.1	SSW	19	SW	11.1	11.1	11.1	9.4	SSW	18	SW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.90	2.00	1.5	3	2.1	6
13/12/2021 01:55	1013.2	1013.4	1013.2	994.8	56.2	56.2	56.2	7.6	7.6	7.6	9.6	9.6	9.6	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	7.6	SSW	15	SSW	11.1	11.1	11.0	8.7	SSW	18	W	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.50	1.00	0.9	3	0.9	3
13/12/2021 02:00	1013.3	1013.4	1013.2	994.9	56.2	56.2	56.2	7.6	7.6	7.6	9.6	9.6	9.6	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	7.9	SSW	15	SSW	11.1	11.1	11.1	9.2	SSW	19	SSE	9.0	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.70	2.00	1.1	3	1.7	6
13/12/2021 02:05	1013.2	1013.4	1013.2	994.8	56.2	56.2	56.2	7.6	7.6	7.6	9.6	9.6	9.6	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	6.4	SSW	16	SW	11.1	11.1	11.1	7.8	SSW	19	SSE	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.70	1.00	1.0	2	1.8	6
13/12/2021 02:10	1013.2	1013.3	1013.2	994.8	56.2	56.2	56.2	7.6	7.6	7.6	9.6	9.6	9.4	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	7.1	SSW	17	SSW	11.0	11.1	11.0	8.4	SSW	17	S	9.3	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.30	1.00	0.7	2	1.9	9
13/12/2021 02:15	1013.3	1013.3	1013.1	994.9	56.2	56.2	56.2	7.6	7.6	7.6	9.6	9.6	9.4	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	7.9	SW	16	SSW	11.0	11.1	11.0	9.4	SSW	20	SW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.70	0.30	1.00	1.2	8	1.4	8
13/12/2021 02:20	1013.4	1013.4	1013.2	995.0	56.2	56.2	56.2	7.6	7.6	7.6	9.6	9.6	9.6	6.8	6.8	6.8	10.8	10.8	10.8	0	0	0	0	7.6	SSW	14	SW	11.0	11.1	11.0	9.1	SSW	17	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.60	2.00	1.2	3	2.0	6
13/12/2021 02:25	1013.3	1013.4	1013.2	994.9	56.5	56.5	56.2	7.6	7.6	7.6	9.6	9.6	9.6	6.8	6.8	6.8	10.8	10.8	10.7	0	0	0	0	8.3	SSW	15	SW	11.0	11.0	11.0	10.0	SSW	17	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.50	2.00	0.8	2	1.4	4
13/12/2021 02:30	1013.6	1013.6	1013.6	1013.3	995.2	56.5	56.5	7.6	7.6	7.6	9.6	9.6	9.6	6.9	6.9	6.9	10.8	10.8	10.8	0	0	0	0	7.5	SSW	14	WSW	11.0	11.1	11.0	9.1	SSW	20	WSW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.40	1.00	0.8	2	1.5	4
13/12/2021 02:35	1013.6	1013.7	1013.5	995.2	56.5	56.5	56.2	7.6	7.6	7.6	9.6	9.6	9.6	6.9	6.9	6.9	10.8	10.8	10.8	0	0	0	0	6.8	SW	16	SW	11.0	11.1	11.0	7.8	SSW	18	S	8.9	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.50	2.00	1.0	3	1.3	3
13/12/2021 02:40	1013.4	1013.6	1013.4	995.0	56.5	56.5	56.5	7.6	7.6	7.6	9.4	9.6	9.4	6.9	6.9	6.9	10.7	10.8	10.7	0	0	0	0	6.3	SSW	13	S	11.0	11.1	11.0	7.1	SSW	14	SW	9.4	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.30	1.00	0.8	2	1.0	4
13/12/2021 02:45	1013.4	1013.4	1013.3	995.0	56.5	56.5	56.2	7.6	7.6	7.6	9.6	9.6	9.4	6.9	6.9	6.9	10.7	10.8	10.7	0	0	0	0	8.4	SSW	15	SW	11.0	11.1	11.0	10.0	SSW	20	S	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.60	2.00	1.0	3	1.2	4
13/12/2021 02:50	1013.5	1013.5	1013.3	995.1	56.2	56.5	56.2	7.6	7.6	7.6	9.4	9.6	9.4	6.9	6.9	6.9	10.7	10.7	10.7	0	0	0	0	7.4	SSW	16	SW	11.0	11.1	11.0	8.6	SSW	17	W	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.30	2.00	0.8	3	1.3	5
13/12/2021 02:55	1013.6	1013.6	1013.4	995.2	56.2	56.2	56.2	7.6	7.6	7.6	9.4	9.4	9.4	6.9	6.9	6.9	10.7	10.7	10.7	0	0	0	0	7.6	SSW	14	SW	10.9	11.0	10.9	8.8	SSW	15	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.40	1.00	0.9	3	1.3	4
13/12/2021 03:00	1013.7	1013.7	1013.5	995.3	56.2	56.2	56.2	7.6	7.6	7.6	9.4	9.4	9.4	6.9	6.9	6.9	10.6	10.6	10.6	0	0	0	0	7.5	SSW	18	SW	10.9	10.9	10.9	9.0	SSW	21	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.40	1.00	0.7	2	1.4	6
13/12/2021 03:05	1013.5	1013.7	1013.5	995.1	56.2	56.2	56.2	7.6	7.6	7.6	9.4	9.4	9.4	6.9	6.9	6.9	10.5	10.6	10.5	0	0	0	0	6.8	SW	13	SW	10.9	10.9	10.8	8.2	SSW	19	SSE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.30	1.00	0.8	2	1.2	4
13/12/2021 03:10	1013.7	1013.8	1013.5	995.3	56.2	56.2	56.2	7.6	7.6	7.6	9.4	9.4	9.4	6.9	6.9	6.9	10.5	10.5	10.5	0	0	0	0	5.1	SW	13	WSW	10.8	10.9	10.8	6.2	SW	14	SW	9.4	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.50	2.00	0.7	2	1.6	5
13/12/2021 03:15	1013.9	1013.9	1013.7	995.5	56.2	56.2	56.2	7.6	7.6	7.6	9.3	9.4	9.3	6.9	6.9	6.9	10.5	10.5	10.5	2	2	0	0	5.6	SW	12	SW	10.8	10.8	10.8	6.8	SW	15	S	9.5	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.60	2.00	1.1	3	1.3	4
13/12/2021 03:20	1013.8	1014.0	1013.8	995.4	56.2	56.2	56.2	7.6	7.6	7.6	9.3	9.3	9.3	6.9	6.9	6.9	10.3	10.3	10.2	0	2	0	0	5.7	SW	13	WSW	10.8	10.8	10.8	6.6	SW	13	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.78	0.50	3.00	1.2	9	1.2	9
13/12/2021 03:25	1013.9	1014.0	1013.8	995.5	56.2	56.2	56.2	7.6	7.6	7.6	9.3	9.3	9.1	6.9	6.9	6.9	10.5	10.3	10.3	0	0	0	0	6.2	SW	13	SW	10.8	10.9	10.8	7.4	SSW	15	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.40	2.00	0.9	3	1.8	6
13/12/2021 03:30	1013.7	1013.9	1013.7	995.3	56.2	56.2	56.2	7.6	7.6	7.6	9.3	9.3	9.3	6.9	6.9	6.9	10.4	10.5	10.4	0	0	0	0	4.9	SSW	11	WSW	10.8	10.9	10.8	5.6	SSW	13	S	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.60	2.00	1.0	2	1.1	2
13/12/2021 03:35	1013.9	1013.9	1013.7	995.5	55.9	56.2	55.9	7.7	7.7	7.6	9.3	9.3	9.3	6.9	6.9	6.9	10.5	10.5	10.4	0	0	0	0	6.1	SSW	14	SW	10.8	10.9	10.8	7.1	SSW	18	SSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.60	1.00	1.0	2	1.0	2
13/12/2021 03:40	1014.0	1014.0	1013.9	995.6	55.9	55.9	55.9	7.7	7.7	7.7	9.3	9.3	9.3	6.9	6.9	6.9	10.5	10.5	10.4	0	0	0	0	5.6	SSW	12	SW	10.8	10.9	10.8	6.3	SSW	15	SSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.50	1.00	0.9	2	1.4	4
13/12/2021 03:45	1014.2	1014.2	1013.9	995.7	55.9	55.9	55.9	7.7	7.7	7.7	9.4	9.4	9.3	6.9	6.9	6.9	10.5	10.5	10.5	0	0	0	0	5.7	SW	13	WSW	10.8	10.8	10.8	6.9	SSW	14	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.60	1.00	0.9	3	1.3	5
13/12/2021 03:50	1014.0	1014.1	1014.0	995.5	55.9	55.9	55.9	7.7	7.7	7.7	9.4	9.4	9.4	6.9	6.9	6.9	10.5	10.5	10.5	1	1	0	0	5.7	SSW	12	WSW	10.8	10.8	10.8	6.6	SSW	15	SW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.50	2.00	0.7	2	1.0	4
13/12/2021 03:55	1014.1	1014.1	1014.0	995.7	55.6	55.9	55.6	7.7	7.7	7.7	9.4	9.4	9.3	6.9	6.9	6.9	10.5	10.5	10.4	0	1	0	0	5.8	SSW	11	SSW	10.8	10.8	10.7	6.8	SSW	13	SW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Speed Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/12/2021 08:50	1017.4	1017.5	1017.4	998.9	55.9	55.9	55.9	7.7	7.7	7.7	6.5	6.5	6.1	7.1	7.1	7.1	7.9	7.9	7.6	15	15	15	5	1.1	S	2	SSW	8.3	8.3	8.1	0.6	SW	2	SW	8.3	8.1	0.0	0.0	14	14	0.00	0.00	0.00	0.04	0.00	1.39	1.61	2.20	3.00	4.5	7	7.2	14
13/12/2021 08:55	1017.3	1017.4	1017.3	998.8	55.9	55.9	55.9	7.7	7.7	7.7	6.7	6.7	6.4	7.1	7.1	7.1	8.1	8.1	7.9	15	15	15	5	1.3	SE	3	SSE	8.3	8.4	8.3	0.7	SW	2	SW	8.3	8.3	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	1.50	2.12	2.80	5.00	5.7	13	8.7	19
13/12/2021 09:00	1017.2	1017.3	1017.2	998.7	55.9	55.9	55.9	7.7	7.7	7.7	6.7	6.8	6.7	7.1	7.1	7.1	8.1	8.1	8.1	15	15	15	5	0.4	ESE	2	E	8.3	8.4	8.3	0.0	1	SW	8.3	8.3	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00	1.67	2.54	3.30	6.00	7.7	18	10.9	26
13/12/2021 09:05	1017.3	1017.3	1017.1	998.8	55.9	55.9	55.9	7.6	7.7	7.6	6.7	6.7	6.7	7.1	7.1	7.1	8.3	8.3	8.1	15	15	15	5	1.4	SSE	3	S	8.4	8.4	8.3	0.6	SW	3	SSW	8.4	8.3	0.0	0.0	21	21	0.00	0.00	0.00	0.04	0.00	1.60	2.62	3.40	5.00	6.9	19	10.4	29
13/12/2021 09:10	1017.4	1017.4	1017.3	998.9	55.9	55.9	55.9	7.6	7.6	7.6	6.9	6.9	6.7	7.1	7.1	7.1	8.4	8.4	8.3	15	15	15	5	1.4	SSW	3	S	8.6	8.6	8.4	0.9	SSW	3	SSW	8.6	8.4	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	1.53	2.46	3.30	5.00	6.1	17	8.7	25
13/12/2021 09:15	1017.5	1017.5	1017.4	999.0	55.9	55.9	55.9	7.6	7.6	7.6	7.0	7.0	6.9	7.1	7.1	7.1	8.4	8.4	8.4	15	15	15	5	0.7	NNW	2	WNW	8.6	8.6	8.5	0.3	WSW	1	WSW	8.6	8.5	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	1.51	2.21	2.70	5.00	5.8	14	7.8	16
13/12/2021 09:20	1017.6	1017.6	1017.5	999.1	55.9	55.9	55.9	7.6	7.6	7.6	7.0	7.1	7.0	7.1	7.1	7.1	8.4	8.4	8.4	15	15	15	5	0.1	S	1	SE	8.6	8.6	8.6	0.0		1	WSW	8.6	8.6	0.0	0.0	15	18	0.00	0.00	0.00	0.03	0.00	1.68	2.38	2.80	4.00	7.8	16	10.2	22
13/12/2021 09:25	1017.6	1017.6	1017.5	999.1	55.9	55.9	55.9	7.6	7.6	7.6	7.1	7.1	7.0	7.1	7.1	7.1	8.4	8.4	8.4	15	15	15	5	0.7	WNW	2	W	8.6	8.6	8.6	0.1	WSW	1	WSW	8.6	8.6	0.0	0.0	12	12	0.00	0.00	0.00	0.03	0.00	1.65	2.54	3.00	4.00	7.5	18	11.9	26
13/12/2021 09:30	1017.7	1017.7	1017.6	999.2	55.9	55.9	55.9	7.6	7.6	7.6	7.2	7.2	7.1	7.1	7.1	7.1	8.4	8.4	8.4	15	15	15	5	1.2	WNW	2	WNW	8.4	8.6	8.4	0.8	WSW	2	WSW	8.4	8.4	0.0	0.0	13	14	0.00	0.00	0.00	0.03	0.00	1.53	2.04	2.90	4.00	6.1	12	9.9	17
13/12/2021 09:35	1017.7	1017.8	1017.7	999.2	55.9	55.9	55.9	7.6	7.6	7.6	7.2	7.2	7.2	7.1	7.1	7.1	8.4	8.4	8.3	15	15	15	5	0.2	S	1	S	8.4	8.5	8.4	0.0		1	WSW	8.4	8.4	0.0	0.0	15	16	0.00	0.00	0.00	0.03	0.00	1.55	2.38	2.70	4.00	6.4	16	9.0	24
13/12/2021 09:40	1017.7	1017.7	1017.7	999.3	55.9	55.9	55.9	7.6	7.6	7.6	7.3	7.3	7.2	7.1	7.1	7.1	8.4	8.4	8.4	15	15	15	5	0.8	SE	2	ESE	8.5	8.5	8.4	0.2	WSW	1	WSW	8.5	8.4	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00	1.50	2.21	2.50	4.00	5.7	14	9.4	18
13/12/2021 09:45	1017.7	1017.8	1017.7	999.2	55.9	55.9	55.9	7.6	7.6	7.6	7.4	7.4	7.3	7.1	7.1	7.1	8.4	8.4	8.4	15	15	15	5	1.0	SSW	2	SSE	8.5	8.6	8.5	0.6	WSW	2	WSW	8.5	8.5	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00	1.39	1.61	2.30	4.00	4.5	7	8.0	16
13/12/2021 09:50	1017.7	1017.8	1017.7	999.3	55.9	56.2	55.9	7.6	7.6	7.6	7.4	7.4	7.4	7.1	7.1	7.1	8.6	8.6	8.4	15	15	15	5	0.8	W	2	SW	8.6	8.6	8.5	0.4	WSW	2	WSW	8.6	8.5	0.0	0.0	19	19	0.00	0.00	0.00	0.03	0.00	1.39	2.21	1.60	3.00	4.4	14	7.8	25
13/12/2021 09:55	1017.9	1017.9	1017.8	999.4	56.2	56.2	55.9	7.6	7.6	7.6	7.4	7.5	7.4	7.1	7.1	7.1	8.6	8.6	8.6	15	15	15	5	0.7	WNW	2	SW	8.6	8.6	8.6	0.2	WSW	2	WSW	8.6	8.6	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	1.53	2.54	2.10	4.00	6.1	18	9.8	25
13/12/2021 10:00	1018.0	1018.0	1017.8	999.5	56.2	56.2	56.2	7.6	7.6	7.6	7.5	7.5	7.4	7.1	7.1	7.1	8.6	8.6	8.6	15	15	15	5	0.6	SE	2	W	8.6	8.6	8.6	0.0		1	WSW	8.6	8.6	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	1.35	1.61	1.70	3.00	4.1	7	5.7	10
13/12/2021 10:05	1018.1	1018.1	1018.0	999.6	56.2	56.2	56.2	7.6	7.6	7.6	7.6	7.6	7.5	7.1	7.1	7.1	8.6	8.6	8.6	15	15	15	5	0.9	SW	3	SW	8.6	8.6	8.6	0.4	WSW	3	WSW	8.6	8.6	0.0	0.0	24	28	0.00	0.00	0.00	0.03	0.00	1.48	2.04	2.30	4.00	5.5	12	9.8	18
13/12/2021 10:10	1018.1	1018.1	1018.1	999.6	56.2	56.2	56.2	7.6	7.6	7.6	7.6	7.6	7.6	7.1	7.1	7.1	8.7	8.7	8.6	15	15	15	5	0.7	S	2	SSE	8.7	8.7	8.6	0.1	WSW	1	WSW	8.7	8.6	0.0	0.0	30	32	0.00	0.00	0.00	0.03	0.00	1.47	2.38	2.40	5.00	5.4	16	8.0	23
13/12/2021 10:15	1018.2	1018.2	1018.0	999.7	56.2	56.2	56.2	7.6	7.6	7.6	7.7	7.7	7.6	7.1	7.1	7.1	8.8	8.8	8.7	15	15	15	5	1.1	S	2	SW	8.7	8.7	8.7	0.4	WSW	1	WSW	8.7	8.7	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00	1.46	2.46	2.20	5.00	5.3	17	8.0	33
13/12/2021 10:20	1018.1	1018.2	1018.0	999.6	56.2	56.2	56.2	7.6	7.6	7.6	7.7	7.7	7.6	7.1	7.1	7.1	8.6	8.7	8.6	15	15	15	5	1.5	SSE	3	SSE	8.7	8.8	8.7	0.9	WSW	2	WSW	8.7	8.7	0.0	0.0	37	44	0.00	0.00	0.00	0.03	0.00	1.46	2.04	2.50	5.00	5.3	12	9.3	16
13/12/2021 10:25	1018.3	1018.3	1018.1	999.8	56.2	56.2	56.2	7.6	7.6	7.6	7.8	7.8	7.7	7.1	7.1	7.1	8.8	8.8	8.6	15	15	15	5	1.7	S	3	SSE	8.8	8.8	8.7	1.1	WSW	2	WSW	8.8	8.7	0.0	0.0	46	47	0.00	0.00	0.00	0.03	0.00	1.58	2.21	3.00	5.00	5.7	14	9.8	18
13/12/2021 10:30	1018.3	1018.3	1018.2	999.8	56.2	56.2	56.2	7.6	7.6	7.6	7.9	7.9	7.8	7.1	7.1	7.1	8.9	8.9	8.8	15	15	15	5	1.8	S	3	S	8.8	8.8	8.8	1.2	WSW	2	WSW	8.8	8.8	0.0	0.0	45	46	0.00	0.00	0.00	0.03	0.00	1.54	2.29	3.30	5.00	6.3	15	9.1	22
13/12/2021 10:35	1018.3	1018.3	1018.2	999.8	56.2	56.2	56.2	7.6	7.6	7.6	7.9	7.9	7.9	7.1	7.1	7.1	9.1	9.1	8.9	15	15	15	5	1.1	SSW	2	S	8.8	8.8	8.8	0.6	WSW	2	WSW	8.8	8.8	0.0	0.0	54	58	0.00	0.00	0.00	0.03	0.00	1.65	2.62	3.50	6.00	7.5	19	12.0	28
13/12/2021 10:40	1018.3	1018.4	1018.3	999.8	56.2	56.2	56.2	7.6	7.6	7.6	8.1	8.1	8.1	7.0	7.1	7.0	9.3	9.3	9.1	15	15	15	5	0.7	WSW	2	WSW	8.9	8.9	8.8	0.3	WSW	2	WSW	8.9	8.8	0.0	0.0	54	56	0.00	0.00	0.00	0.03	0.00	1.62	2.54	3.40	5.00	7.1	18	10.9	20
13/12/2021 10:45	1018.3	1018.4	1018.3	999.8	56.2	56.2	56.2	7.6	7.6	7.6	8.2	8.2	8.1	7.0	7.1	7.0	9.6	9.6	9.4	15	15	15	5	0.8	NW	2	N	8.9	8.9	8.9	0.1	WSW	1	WSW	8.9	8.9	0.0	0.0	53	54	0.00	0.00	0.00	0.03	0.00	1.73	2.38	3.40	6.00	8.4	16	12.6	21
13/12/2021 10:50	1018.3	1018.4	1018.3	999.8	56.2	56.2	56.2	7.6	7.6	7.6	8.2	8.2	8.2	7.0	7.1	7.0	9.6	9.6	9.6	15	15	15	5	1.2	NW	3	NW	9.0	9.0	8.9	0.6	WSW	2	WSW	9.0	8.9	0.0	0.0	43	49	0.00	0.00	0.00	0.03	0.00	1.58	2.29	3.40	6.00	7.5	15	11.5	21
13/12/2021 10:55	1018.3	1018.3	1018.2	999.8	56.2	56.2	56.2	7.6	7.6	7.6	8.1	8.2	8.1	7.0	7.0	7.0	9.3	9.6	9.3	15	15	15	5	1.7	WNW	3	WNW	8.9	9.0	8.9	1.2	WSW	2	WSW	8.9	8.9	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00	1.57	2.12	3.30	5.00	6.6	13	11.3	22
13/12/2021 11:00	1018.3	1018.4	1018.2	999.8	56.2	56.2	56.2	7.6	7.6	7.6	8.1	8.1	8.1	7.0	7.0	7.0	9.3	9.3	9.3	15	15	15	5	1.2	NW	2	WNW	8.9	8.9	8.9	0.5	WSW	2	WSW	8.9	8.9	0.0	0.0	30	30	0.00	0.00	0.00	0.03	0.00	1.50	1.70	3.40	5.00	5.8	8	9.1	16
13/12/2021 11:05	1018.2	1018.4	1018.2	999.7	56.2	56.2	56.2	7.6	7.6	7.6	7.9	8.1	7.9	7.0	7.0	7.0	9.1	9.2	9.1	15	15	15	5	0.4	WNW	1	W	8.9	8.9	8.9	0.1	WSW	1	WSW	8.9	8.9	0.0	0.0	26	30	0.00	0.00	0.00	0.03	0.00	1.61	2.38	3.00	5.00	7.0	16	10.4	20
13/12/2021 11:10	1018.1	1018.2	1018.1	999.6	55.9	56.2	55.9	7.6	7.6	7.6	7.9	7.9	7.9	7.0	7.0	7.0	9.1	9.2	9.1	15	15	15	5	0.4	SE	2	SSE	8.9	8.9	8.9	0.0		0		8.9	8.9	0.0	0.0	25	26	0.00	0.00	0.00	0.03	0.00	1.56	2.12	2.70	4.00	6.5	13	9.8	23
13/12/2021 11:15	1018.0	1018.2	1018.0	999.5	55.9	55.9	55.9	7.6	7.6	7.6	7.9	7.9	7.9	7.0	7.0	7.0	9.1	9.1	9.1	15	15	15	5	1.4	SE	2	SE	8.9	8.9	8.9	0.4	WSW	1	WSW	8.9	8.9	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00	1.48	2.12	2.70	5.00	5.5	13	9.5	17
13/12/2021 11:20	1017.9	1018.1	1017.9	999.4	55.9	55.9	55.9	7.6	7.6	7.6	8.1	8.1	7.9	7.0	7.0	7.0	9.2	9.2	9.1	15	15	15	5	1.4	SE	2	SE	9.0	9.0	8.9	0.2	WSW	1	WSW	9.0	8.9	0.0	0.0	32	37	0.00	0.00	0.00	0.03	0.00	1.65	2.54	3.00	4.00	7.4	18	11.3	24
13/12/2021 11:25	1018.0	1018.0	1017.9	999.5	55.9	55.9	55.9	7.6	7.6	7.6	8.1	8.1	8.1	7.0	7.0	7.0	9.3	9.3	9.2	15	15	15	5	0.8	SE	2	ESE	9.0	9.0	9.0	0.1	WSW	1	WSW	9.0	9.0	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00	1.59	2.54	3.40	5.00	6.7	18	10.2	27
13/12/2021 11:30	1017.9	1018.1	1017.9	999.4	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.3	8.1	7.0	7.0	7.0	9.6	9.6	9.3	15	15	15	5	0.6	SSE	2	SSE	9.1	9.1	9.0	0.0		1	WSW	9.1	9.0	0.0	0.0	44	51	0.00	0.00	0.00	0.03	0.00	1.60	2.29	3.20	5.00	6.9	15	13.2	22
13/12/2021 11:35	1017.8	1018.0	1017.8	999.4	55.9	55.9	55.9	7.6	7.6	7.6	8.4	8.4	8.3	7.0	7.0	7.0	9.8	9.8	9.6	15	15	15	5	0.4	ESE	1	E	9.1	9.2	9.1	0.0		0		9.1	9.1	0.0	0.0	48	51	0.00	0.00	0.00	0.03	0.00	1.59	2.38	3.10	5.00	6.8	16	10.9	23
13/12/2021 11:40	1017.8	1017.9	1017.8	999.4	55.9	55.9	55.9	7.6	7.6	7.6	8.4	8.6	8.4	7.0	7.0	7.0	9.7	9.8	9.7	15	15	15	5	0.2	W	1	WNW	9.2	9.2	9.2	0.0		0		9.2	9.2	0.0	0.0	41	42	0.00	0.00	0.00	0.03	0.00	1.61	2.46	3.60	5.00	7.0	17	10.5	21
13/12/2021 11:45	1017.8	1018.0	1017.8	999.4	55.9	55.9	55.9	7.6	7.6	7.6	8.4	8.4	8.4	7.0	7.0	7.0	9.6	9.6	9.6	15	15	15	5	0.6	NNW	2	SW	9.2	9.2	9.1	0.0		0		9.2	9.1	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00	1.58	2.29	3.70	6.00	6.7	15	11.0	23
13/12/2021 11:50	1017.8	1017.9	1017.8	999.4	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.3	8.3	7.0	7.0	7.0	9.3	9.3	9.2	15	15	15	5	0.8	NW	2	NNW	9.2	9.3	9.2	0.2	WSW	1	WSW	9.2	9.2	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00	1.53	2.29	3.50	5.00	7.2	15	11.3	21
13/12/2021 11:55	1017.9	1017.9	1017.8	999.5	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.4	8.3	7.0	7.0	7.0	9.1	9.3	9.1	15	15	15	5	1.2	NW	2	NNW	9.2	9.3	9.2	0.4	WSW	2	WSW	9.2	9.2	0.0	0.0	38	40	0.00	0.00	0.00	0.03	0.00	1.54	2.21	3.20	4.00	6.2	14	9.5	20
13/12/2021 12:00	1017.8	1017.9	1017.7	999.3	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.4	8.3	7.0	7.0	7.0	9.1	9.1	9.1	15	15	15	5	0.8	NNW	2	NW	9.1	9.2	9.0	0.1	WSW	1	WSW	9.1	9.0	0.0	0.0	42	46	0.00	0.00	0.00	0.03	0.00	1.69	2.54	3.30	6.00	7.9	18	11.0	28
13/12/2021 12:05	1017.8	1017.9	1017.8	999.4	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.3	8.3	7.0	7.0	7.0	9.1	9.1	9.1	15	15	15	5	0.6	N	2	N	9.0	9.1	9.0	0.0		1	WSW	9.0	9.0	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	1.74	2.54	3.50	6.00	8.5	18	12.7	20
13/12/2021 12:10	1017.8	1017.9	1017.8	999.3	55.9	55.9	55.9	7.6	7.6	7.6	8.4	8.4	8.3	7.0	7.0	7.0	9.1	9.2	9.1	15	15	15	5	0.5	NW	1	NW	9.0	9.1	9.0	0.0		1	WSW	9.0	9.0	0.0	0.0	43	47	0.00	0.00	0.00	0.03	0.00	1.71	2.29	3.10	5.00	8.2	15	12.3	25
13/12/2021 12:15	1017.8	1017.8	1017.7	999.3	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.4	8.2	7.0	7.0	7.0	9.1	9.1	9.1	15	15	15	5	0.3	NE	1	W	8.9	9.0	8.9	0.0		0		8.9	9.0	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00	1.47	1.70	3.00	5.00	5.4	8	11.7	25
13/12/2021 12:20	1017.7	1017.8	1017.7	999.2	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.3	8.2	7.0	7.0	7.0	9.1	9.1	8.9	15	15	15	5	0.1	WNW	1	N	8.9	8.9	8.9	0.0		0		8.9	8.9	0.0	0.0	38	46	0.00	0.00	0.00	0.03	0.00	1.57	2.12	3.30	6.00	6.5	13	10.7	25
13/12/2021 12:25	1017.7	1017.7	1017.6	999.2	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.3	8.3	7.0	7.0	7.0	9.1	9.1	9.1	15	15	15	5	0.2	NW	2	WNW	8.9	8.9	8.9	0.0		1	WSW	8.9	8.9	0.0	0.0	43	49	0.00	0.00	0.00	0.03	0.00	1.60	2.38	2.90	6.00	6.9	16	11.6	22
13/12/2021 12:30	1017.6	1017.8	1017.6	999.1	55.9	55.9	55.9	7.6	7.6	7.6	8.2	8.2	8.2	7.0	7.0	7.0	9.1	9.1	8.9	15	15	15	5	0.4	WNW	2	W	8.9	8.9	8.9	0.1	WSW	1	WSW	8.9	8.9	0.0	0.0	37	40	0.00	0.00	0.00	0.03	0.00	1.66	2.46	3.40	6.00	7.5	17	10.5	30
13/12/2021 12:35	1017.7	1017.8	1017.6	999.2	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.3	8.2	7.0	7.0	7.0	9.1	9.1	8.9	15	15	15	5	0.2	NW	1	NW	8.9	8.9	8.9	0.0		0		8.9	8.9	0.0	0.0	42	44	0.00	0.00	0.00	0.03	0.00	1.72	2.38	4.40	7.00	8.3	16	11.7	19
13/12/2021 12:40	1017.8	1017.8	1017.7	999.3	55.9	55.9	55.9	7.6	7.6	7.6	8.3	8.4	8.3	7.0	7.0	7.0	9.1	9.2	9.1	15	15	15	5	0.2	S	1	N	8.9	9.0	8.9	0.0		0		8.9	8.9	0.0	0.0	46	49	0.00	0.00	0.00	0.03	0.00	1.93	2.38	4.40	6.00	10.7	16	14.4	23
13/12/2021 12:45	1017.9	1017.9	1017.8	999.4	55.6	55.9	55.6	7.6	7.6	7.6	8.2	8.3	8.2	7.0	7.0	7.0	8.9	9.1	8.9	15	15	15	5	0.2	SE	1	SSE	8.8	8.9	8.8	0.0		0		8.8	8.8	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00	1.69	2.29	4.40	6.00	7.9	15	12.0	25
13/12/2021 12:50	1017.9	1018.0	1017.9	999.4	55.6	55.6	55.6	7.6	7.6	7.6	8.3	8.3	8.2	7.0	7.0	7.0	8.9	8.9	8.9	15	15	15	5	0.8	WNW	2	WNW	8.9	8.9	8.8	0.4	WSW	1	WSW	8.9	8.8	0.0	0.0	35	37	0.00	0.00	0.00	0.03	0.00	1.81	2.54	4.50	6.00	9.3	18	12.5	27
13/12/2021 12:55	1017.9	1018.0	1017.9	999.4	55.6	55.6	55.6	7.6	7.6	7.6	8.3	8.3	8.3	7.0	7.0	7.0	8.9	8.9	8.9	15	15	15	5	1.0	WNW	2	W	8.9	9.0	8.9	0.4	WSW	1	WSW	8.9	8.9	0.2	0.2	40	42	0.00	0.00	0.00	0.03	0.00	1.91	2.62	4.90	7.00	10.4	19	14.1	28
13/12/2021 13:00	1017.8	1017.9	1017.8	999.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index 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
13/12/2021 17:50	1019.3	1019.3	1019.3	1000.7	53.8	53.8	53.5	7.8	7.8	7.7	6.4	6.4	6.4	7.2	7.2	7.2	6.7	6.8	6.7	15	15	15	5	3.6	NNE	7	NE	7.2	7.2	7.2	3.3	NNE	7	NNE	6.4	6.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.60	2.38	3.50	5.00	6.9	16	7.7	17
13/12/2021 17:55	1019.3	1019.3	1019.3	1000.7	53.8	53.8	53.8	7.7	7.8	7.7	6.3	6.4	6.3	7.2	7.2	7.2	6.7	6.7	6.7	15	15	15	5	3.9	NNE	7	N	7.1	7.2	7.1	3.6	N	7	NNE	6.2	6.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.45	1.78	3.20	5.00	5.2	9	5.8	9
13/12/2021 18:00	1019.3	1019.3	1019.2	1000.7	53.8	53.8	53.8	7.7	7.7	7.7	6.3	6.3	6.3	7.2	7.2	7.2	6.7	6.7	6.7	15	15	15	5	2.6	NNE	6	NNE	7.1	7.2	7.1	2.1	NNE	5	NNE	6.6	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.38	5.30	7.00	8.3	16	9.5	16
13/12/2021 18:05	1019.4	1019.4	1019.3	1000.8	53.8	53.8	53.8	7.7	7.7	7.7	6.3	6.3	6.3	7.2	7.2	7.2	6.7	6.7	6.7	15	15	15	5	2.6	NNE	4	NE	7.2	7.2	7.1	2.4	NNE	4	NNE	7.0	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.29	5.30	8.00	8.5	15	9.5	17
13/12/2021 18:10	1019.4	1019.5	1019.4	1000.9	53.8	53.8	53.8	7.7	7.7	7.7	6.3	6.3	6.3	7.2	7.2	7.2	6.8	6.8	6.7	15	15	15	5	3.0	NNE	5	NNE	7.2	7.2	7.1	2.6	NNE	5	NNE	6.9	6.9	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.54	5.90	8.00	9.7	18	10.2	18
13/12/2021 18:15	1019.4	1019.5	1019.4	1000.9	53.8	53.8	53.8	7.7	7.7	7.7	6.3	6.3	6.3	7.2	7.2	7.2	6.7	6.8	6.7	15	15	15	5	3.8	NNE	7	NE	7.1	7.2	7.1	3.5	NNE	6	NE	6.7	6.7	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.64	1.96	4.90	7.00	7.3	11	8.4	14
13/12/2021 18:20	1019.5	1019.6	1019.5	1001.0	53.8	53.8	53.8	7.7	7.7	7.7	6.2	6.3	6.2	7.2	7.2	7.2	6.6	6.7	6.6	15	15	15	5	4.2	NNE	8	NE	7.0	7.1	7.0	4.1	NNE	7	NE	6.1	6.1	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.61	2.30	5.00	3.6	7	5.0	13
13/12/2021 18:25	1019.6	1019.7	1019.5	1001.1	53.8	53.8	53.8	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	3.7	NE	6	NE	6.9	7.0	6.9	3.3	NE	5	NNE	5.9	5.9	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.52	2.20	5.00	3.5	6	4.1	9
13/12/2021 18:30	1019.6	1019.6	1019.6	1001.1	53.8	53.8	53.8	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	3.2	NNE	7	NE	6.9	6.9	6.9	2.8	NE	5	NE	6.2	5.9	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.52	2.70	4.00	4.3	6	4.9	10
13/12/2021 18:35	1019.7	1019.7	1019.6	1001.2	53.8	53.8	53.8	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	2.7	NNE	5	NNE	6.9	7.0	6.9	2.4	NNE	4	NNE	6.6	6.3	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.42	2.04	2.70	4.00	4.8	12	5.5	12
13/12/2021 18:40	1019.6	1019.7	1019.6	1001.1	53.8	53.8	53.8	7.7	7.7	7.7	6.1	6.2	6.1	7.2	7.2	7.2	6.5	6.6	6.5	15	15	15	5	3.6	NNE	6	NE	6.8	6.9	6.8	3.4	NNE	5	NE	6.4	6.4	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.33	2.12	2.20	3.00	3.8	13	5.9	14
13/12/2021 18:45	1019.7	1019.7	1019.6	1001.2	54.1	54.1	53.8	7.7	7.7	7.7	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.5	6.5	15	15	15	5	4.0	NE	6	NE	6.8	6.9	6.8	3.5	NNE	5	NE	6.1	6.1	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.12	3.50	6.00	6.0	13	7.1	13
13/12/2021 18:50	1019.8	1019.8	1019.7	1001.3	54.1	54.1	54.1	7.7	7.7	7.7	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.5	6.5	15	15	15	5	2.1	NNE	4	NE	6.9	6.9	6.8	1.8	NNE	4	NNE	6.3	6.0	0.2	1.8	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.29	3.70	5.00	5.8	15	6.6	20
13/12/2021 18:55	1019.7	1019.8	1019.7	1001.2	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.1	7.2	7.2	7.2	6.6	6.6	6.5	15	15	15	5	1.6	NNE	3	NNE	6.9	6.9	6.9	1.1	NNE	3	NNE	6.9	6.4	0.2	2.6	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.46	4.80	7.00	8.5	17	8.9	17
13/12/2021 19:00	1019.6	1019.7	1019.6	1001.1	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	2.5	ENE	5	ENE	6.9	6.9	6.9	2.0	NE	4	NE	6.9	6.9	0.2	2.6	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.79	7.30	10.00	10.7	21	11.4	23
13/12/2021 19:05	1019.6	1019.7	1019.6	1001.1	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	2.4	NE	4	NE	6.9	7.0	6.9	1.9	NE	3	NE	6.9	6.9	0.0	2.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	2.79	8.30	11.00	14.6	21	15.8	27
13/12/2021 19:10	1019.6	1019.7	1019.6	1001.1	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	2.6	NNE	5	NE	6.9	7.0	6.9	2.5	NNE	4	NNE	6.9	6.9	0.2	2.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	3.04	8.80	11.00	14.7	24	15.5	26
13/12/2021 19:15	1019.6	1019.7	1019.6	1001.1	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	2.1	NNE	4	NNE	6.9	6.9	6.9	1.7	NNE	3	NNE	6.9	6.9	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.62	10.30	19.00	16.9	31	19.2	39
13/12/2021 19:20	1019.7	1019.7	1019.6	1001.2	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.7	6.6	15	15	15	5	1.1	NNE	3	NNE	6.9	7.0	6.9	0.6	NNE	2	NNE	6.9	6.9	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.21	10.90	15.00	18.1	26	19.9	30
13/12/2021 19:25	1019.7	1019.8	1019.7	1001.2	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.7	6.7	6.6	15	15	15	5	2.1	NE	3	NE	6.9	6.9	6.9	1.8	NE	3	NE	6.9	6.9	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.60	3.46	10.40	16.00	18.8	29	20.2	33
13/12/2021 19:30	1019.8	1019.8	1019.7	1001.3	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.7	6.6	15	15	15	5	2.5	NNE	4	NE	6.9	7.0	6.9	2.2	NNE	4	NNE	6.9	6.9	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.54	11.00	15.00	16.1	30	17.3	36
13/12/2021 19:35	1019.9	1019.9	1019.8	1001.4	54.1	54.1	54.1	7.7	7.7	7.7	6.2	6.2	6.1	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	1.4	NNE	3	NNE	6.9	6.9	6.9	1.1	NNE	4	NNE	6.9	6.9	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.79	7.70	11.00	12.5	21	14.2	28
13/12/2021 19:40	1019.9	1019.9	1019.9	1001.4	54.1	54.1	54.1	7.6	7.7	7.6	6.2	6.2	6.2	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	1.1	NNE	4	NE	6.9	6.9	6.9	0.6	NE	4	NE	6.9	6.9	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.29	8.40	11.00	16.6	27	19.0	35
13/12/2021 19:45	1019.8	1019.9	1019.8	1001.3	54.1	54.1	54.1	7.6	7.6	7.6	6.1	6.2	6.1	7.2	7.2	7.2	6.5	6.6	6.5	15	15	15	5	2.4	NE	5	NE	6.8	6.9	6.8	2.2	NNE	4	NNE	6.8	6.8	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.29	6.80	9.00	10.3	15	12.2	21
13/12/2021 19:50	1019.8	1019.9	1019.7	1001.3	54.1	54.1	54.1	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.5	6.5	15	15	15	5	2.4	NNE	4	NNE	6.8	6.8	6.8	2.1	NNE	4	NNE	6.8	6.8	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.75	2.38	5.40	7.00	8.6	16	9.8	18
13/12/2021 19:55	1019.9	1020.0	1019.9	1001.4	54.1	54.1	54.1	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.4	6.5	6.4	15	15	15	5	1.6	NNE	3	NNE	6.8	6.8	6.8	1.1	NNE	3	NNE	6.8	6.8	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.69	2.38	5.10	7.00	7.9	16	8.5	16
13/12/2021 20:00	1020.0	1020.0	1020.0	1001.5	54.1	54.1	54.1	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.4	6.4	6.4	15	15	15	5	2.0	NNE	3	NNE	6.8	6.8	6.8	1.4	NNE	3	NNE	6.8	6.8	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.21	5.50	7.00	9.1	14	10.8	17
13/12/2021 20:05	1019.9	1020.0	1019.9	1001.4	54.3	54.3	54.1	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.5	6.4	15	15	15	5	2.1	NNE	4	NNE	6.8	6.8	6.8	1.8	NNE	3	NNE	6.8	6.8	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.62	7.70	11.00	12.8	19	15.4	21
13/12/2021 20:10	1020.1	1020.1	1019.9	1001.6	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.5	6.5	15	15	15	5	2.2	NNE	4	NE	6.9	6.9	6.8	1.9	NNE	3	NNE	6.9	6.8	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.23	2.79	9.10	11.00	14.3	21	14.7	24
13/12/2021 20:15	1020.1	1020.2	1020.1	1001.6	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.6	6.6	6.5	15	15	15	5	2.4	NNE	4	NE	6.9	6.9	6.8	2.2	NNE	3	NNE	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.12	9.80	12.00	15.4	25	17.2	29
13/12/2021 20:20	1020.1	1020.2	1020.1	1001.6	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	2.1	NNE	4	NNE	6.9	6.9	6.9	1.8	NNE	3	NNE	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.21	8.50	11.00	15.3	26	16.1	27
13/12/2021 20:25	1020.1	1020.1	1020.1	1001.6	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	2.4	NE	4	NNE	6.9	6.8	6.8	1.9	NNE	4	NNE	6.9	6.8	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.25	2.88	7.90	10.00	14.6	22	15.9	23
13/12/2021 20:30	1020.0	1020.1	1019.9	1001.5	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.6	6.5	15	15	15	5	3.1	NE	5	NE	6.9	6.9	6.8	2.5	NE	4	NE	6.9	6.8	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.88	7.30	9.00	12.6	22	15.3	27
13/12/2021 20:35	1020.0	1020.0	1019.9	1001.5	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.5	6.5	15	15	15	5	2.7	NE	5	NE	6.8	6.9	6.8	2.2	NE	5	NNE	6.7	6.7	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.71	7.30	9.00	12.4	20	13.6	24
13/12/2021 20:40	1020.0	1020.1	1020.0	1001.5	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.6	6.6	6.5	15	15	15	5	1.3	NNE	3	NNE	6.9	6.9	6.8	0.8	NE	2	NE	6.9	6.7	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.36	3.12	8.20	11.00	15.9	25	17.4	33
13/12/2021 20:45	1020.1	1020.1	1020.0	1001.6	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.6	6.5	15	15	15	5	1.4	NNE	3	NNE	6.8	6.9	6.8	0.9	NE	2	NE	6.8	6.8	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.34	2.96	8.20	10.00	15.5	23	17.3	26
13/12/2021 20:50	1020.1	1020.1	1020.1	1001.6	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.6	6.6	6.5	15	15	15	5	1.6	NNE	3	NNE	6.9	6.9	6.8	1.6	NE	3	NE	6.9	6.8	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.21	9.80	14.00	16.9	26	20.4	41
13/12/2021 20:55	1020.2	1020.2	1020.1	1001.7	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.6	6.6	6.6	15	15	15	5	1.8	NNE	5	NE	6.8	6.9	6.8	1.5	NNE	4	NNE	6.8	6.8	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	2.24	2.96	8.20	11.00	14.4	23	16.6	24
13/12/2021 21:00	1020.1	1020.3	1020.1	1001.6	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.5	6.5	15	15	15	5	3.1	NNE	7	NE	6.8	6.9	6.8	2.8	NNE	5	NE	6.8	6.8	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.38	8.50	11.00	15.0	28	18.9	36
13/12/2021 21:05	1020.3	1020.3	1020.1	1001.8	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.5	6.5	6.5	15	15	15	5	3.0	NNE	6	NNE	6.8	6.8	6.8	2.8	N	5	NNE	6.4	6.4	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	2.17	2.88	7.80	15.00	13.5	22	15.1	24
13/12/2021 21:10	1020.4	1020.4	1020.2	1001.9	54.3	54.3	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.4	6.5	6.4	15	15	15	5	3.6	N	6	N	6.7	6.8	6.7	3.2	NNW	5	NNW	6.2	6.2	0.2	1.8	0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.38	7.20	14.00	15.0	28	17.4	31
13/12/2021 21:15	1020.4	1020.4	1020.3	1001.9	54.3	54.3	54.3	7.6	7.6	7.6	5.9	6.1	5.9	7.2	7.2	7.2	6.3	6.4	6.3	15	15	15	5	3.0	N	5	NNW	6.7	6.7	6.7	3.0	N	5	NNW	6.0	6.0	0.2	1.8	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.54	7.80	14.00	14.9	30	16.8	32
13/12/2021 21:20	1020.3	1020.4	1020.2	1001.8	54.3	54.3	54.3	7.6	7.6	7.6	5.9	5.9	5.9	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	3.4	N	6	N	6.7	6.7	6.7	3.4	N	5	NNW	6.0	6.0	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.54	1.78	4.00	6.00	6.2	9	8.0	13
13/12/2021 21:25	1020.4	1020.4	1020.3	1001.8	54.3	54.3	54.3	7.6	7.6	7.6	5.9	5.9	5.9	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	3.5	NNE	6	NNE	6.7	6.7	6.7	3.4	N	6	NNE	5.8	5.8	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.71	3.70	6.00	9.1	20	12.6	28
13/12/2021 21:30	1020.5	1020.5	1020.4	1002.0	54.3	54.3	54.3	7.6	7.6	7.6	5.9	5.9	5.9	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	2.6	N	5	NNW	6.7	6.7	6.6	2.5	N	4	NNE	6.0	5.8	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.54	5.30	9.00	9.0	18	10.4	19
13/12/2021 21:35	1020.4	1020.5	1020.4	1001.8	54.3	54.3	54.3	7.6	7.6	7.6	5.9	5.9	5.9	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	2.8	NNE	5	NE	6.7	6.7	6.6	2.7	NNE	4	N	6.2	6.0	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.94	3.21	6.10	8.00	10.8	26	12.4	30
13/12/2021 21:40	1020.4	1020.4	1020.4	1001.9	54.6	54.6	54.3	7.6	7.6	7.6	5.9	5.9	5.9	7.2	7.2	7.2	6.4	6.4	6.3	15	15	15	5	2.4	NNE	5	N	6.7	6.7	6.7	2.2	NNE	4	N	6.3	6.3	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.62	6.50	9.00	11.0	19	12.7	23
13/12/2021 21:45	1020.4	1020.5	1020.4	1001.9	54.3	54.6	54.3	7.6	7.6	7.6	5.9	6.1	5.9	7.2	7.2	7.2	6.4	6.4	6.4	15	15	15	5	2.2	NNE	4	NE	6.7	6.7	6.7	1.9	NNE	4	NNE	6.7	6.4	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.38	7.10	9.00	10.7	16	12.1	18
13/12/2021 21:50	1020.4	1020.5	1020.4	1001.9	54.6	54.6	54.3	7.6	7.6	7.6	6.1	6.1	6.1	7.2	7.2	7.2	6.4	6.4	6.4	15	15	15	5	2.4	NNE	4	N	6.8	6.8	6.7	2.2	NNE	4	N	6.8	6.7	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.26	2.96	7.50	10.00	14.7	23	17.8	31
13/12/2021 21:55	1020.3	1020.4	1020.3	1001.8	54.6	54.6	54.6	7.6	7.6	7.6	5.9	6.1	5.9	7.2	7.2	7.2	6.4	6.4	6.4	15	15	15	5	2.6	NNE	6	NNW	6.7	6.8	6.7	2.3	N	4	N	6.7	6.7	0.2	0.8

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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/12/2021 02:50	1020.7	1020.7	1020.6	1002.2	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.3	SSW	3	S	6.3	6.3	6.3	1.3	SSW	3	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.88	6.30	9.00	13.1	22	14.5	25
14/12/2021 02:55	1020.8	1020.8	1020.7	1002.2	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	0.8	SSW	3	W	6.3	6.3	6.3	0.6	SW	3	WSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	3.12	6.20	9.00	13.7	25	15.0	28
14/12/2021 03:00	1020.7	1020.8	1020.7	1002.1	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.2	SW	3	WSW	6.3	6.3	6.3	1.3	SW	4	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.96	6.60	10.00	15.1	23	16.6	26
14/12/2021 03:05	1020.7	1020.7	1020.6	1002.1	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.4	SW	3	SSW	6.3	6.3	6.3	1.4	SW	4	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.36	3.12	7.00	10.00	15.8	25	16.4	25
14/12/2021 03:10	1020.6	1020.7	1020.6	1002.1	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.4	SW	3	SW	6.3	6.4	6.3	1.6	SW	3	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.12	7.80	10.00	18.5	25	20.7	29
14/12/2021 03:15	1020.5	1020.6	1020.4	1001.9	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.7	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.8	SW	4	SW	6.3	6.4	6.3	2.2	SW	5	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.59	3.21	8.30	11.00	18.6	26	20.1	27
14/12/2021 03:20	1020.4	1020.4	1020.3	1001.8	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	2.2	SSW	5	SW	6.3	6.4	6.3	2.6	SSW	5	SSW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.21	7.40	10.00	17.8	26	19.1	31
14/12/2021 03:25	1020.4	1020.4	1020.3	1001.8	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.4	SSW	4	SSW	6.3	6.4	6.3	1.5	SW	5	SSW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.50	3.21	7.20	10.00	17.5	26	19.8	28
14/12/2021 03:30	1020.3	1020.4	1020.3	1001.7	54.5	54.5	54.5	7.3	7.3	7.3	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.6	SSW	4	W	6.3	6.4	6.3	1.6	SW	4	SW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.34	3.12	6.80	8.00	15.6	25	17.8	33
14/12/2021 03:35	1020.4	1020.4	1020.3	1001.9	54.5	54.5	54.5	7.2	7.3	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.3	SW	4	WSW	6.3	6.3	6.3	1.3	SW	4	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.71	6.40	8.00	12.1	20	14.4	26
14/12/2021 03:40	1020.4	1020.5	1020.4	1001.8	54.5	54.5	54.5	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	0.4	S	2	WSW	6.3	6.3	6.3	0.1	SSW	2	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.79	5.90	8.00	13.5	21	16.1	24
14/12/2021 03:45	1020.3	1020.4	1020.3	1001.8	54.5	54.5	54.5	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	0.6	SSW	2	WSW	6.3	6.3	6.3	0.5	SW	2	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.79	5.30	7.00	12.0	21	13.5	26
14/12/2021 03:50	1020.3	1020.4	1020.2	1001.8	54.5	54.5	54.5	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.0	S	3	SW	6.3	6.3	6.3	0.9	SW	3	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.54	5.10	7.00	11.3	18	12.7	22
14/12/2021 03:55	1020.3	1020.3	1020.2	1001.8	54.5	54.5	54.5	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.8	SSE	3	S	6.3	6.3	6.3	1.7	SSE	4	SSE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.62	5.20	7.00	10.7	19	11.9	22
14/12/2021 04:00	1020.3	1020.3	1020.2	1001.7	54.5	54.5	54.5	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.1	SSW	3	SSW	6.3	6.3	6.3	1.2	SSW	3	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.54	4.40	6.00	10.4	18	11.9	21
14/12/2021 04:05	1020.2	1020.3	1020.1	1001.7	54.5	54.5	54.5	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.2	S	4	SSW	6.3	6.3	6.3	1.1	SSW	5	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.46	3.80	5.00	8.4	17	9.7	22
14/12/2021 04:10	1020.2	1020.3	1020.1	1001.7	54.5	54.5	54.5	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.6	SSW	3	S	6.3	6.3	6.3	1.8	SW	4	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.29	3.40	5.00	8.2	15	10.0	17
14/12/2021 04:15	1020.2	1020.3	1020.1	1001.7	54.8	54.8	54.5	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.0	SW	3	WSW	6.4	6.4	6.3	1.1	SW	4	SW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.75	2.54	3.70	6.00	8.7	18	10.2	20
14/12/2021 04:20	1020.1	1020.3	1020.1	1001.6	54.8	54.8	54.8	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.4	SW	4	SW	6.3	6.4	6.3	1.4	SW	3	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.62	4.10	6.00	9.7	19	10.4	20
14/12/2021 04:25	1020.1	1020.3	1020.1	1001.6	54.8	54.8	54.8	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	2.4	SSW	6	SW	6.3	6.4	6.3	2.8	SW	7	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.71	3.70	7.00	10.2	20	11.7	24
14/12/2021 04:30	1020.1	1020.2	1020.1	1001.6	54.8	54.8	54.8	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.7	SSW	5	SW	6.4	6.4	6.3	1.9	SW	6	SSW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.96	4.30	7.00	13.7	23	15.7	26
14/12/2021 04:35	1020.1	1020.1	1020.1	1001.6	54.8	54.8	54.8	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	2.1	S	5	S	6.4	6.4	6.3	2.2	S	5	SSE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.96	4.70	8.00	12.5	23	14.8	23
14/12/2021 04:40	1020.3	1020.3	1020.1	1001.7	54.8	54.8	54.8	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.8	SSW	4	SSW	6.4	6.4	6.3	2.0	SSW	5	SSW	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	2.88	5.10	7.00	14.0	22	16.1	24
14/12/2021 04:45	1020.3	1020.3	1020.2	1001.7	54.8	54.8	54.8	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.6	SSW	4	W	6.4	6.4	6.3	1.7	SSW	5	SSE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.17	3.04	5.60	9.00	13.6	24	16.8	28
14/12/2021 04:50	1020.2	1020.3	1020.2	1001.7	54.8	54.8	54.8	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.6	S	5	SSE	6.4	6.4	6.3	1.6	S	5	SSE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.71	4.80	7.00	13.2	20	15.5	26
14/12/2021 04:55	1020.3	1020.4	1020.3	1001.8	54.8	54.8	54.8	7.2	7.2	7.2	5.6	5.7	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.2	S	3	SSE	6.4	6.4	6.3	1.1	S	4	SSE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.17	2.79	4.50	7.00	13.5	21	16.5	29
14/12/2021 05:00	1020.3	1020.4	1020.3	1001.8	54.8	54.8	54.8	7.2	7.2	7.2	5.7	5.7	5.6	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	1.9	SSE	5	SSE	6.4	6.4	6.3	1.9	SSE	5	SSE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	2.88	4.70	6.00	14.9	22	16.9	27
14/12/2021 05:05	1020.3	1020.4	1020.3	1001.8	54.8	54.8	54.8	7.2	7.2	7.2	5.7	5.7	5.7	7.1	7.1	7.1	6.1	6.1	6.1	15	15	15	5	2.6	S	5	SSE	6.4	6.4	6.4	2.6	S	5	SSE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	2.88	4.60	7.00	15.0	22	17.7	26
14/12/2021 05:10	1020.3	1020.4	1020.3	1001.8	54.8	54.8	54.8	7.2	7.2	7.2	5.7	5.7	5.7	7.1	7.1	7.1	6.2	6.2	6.1	15	15	15	5	2.8	S	5	S	6.4	6.4	6.4	2.8	S	5	S	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.79	4.50	6.00	11.9	21	14.7	29
14/12/2021 05:15	1020.1	1020.3	1020.1	1001.6	55.1	55.1	54.8	7.2	7.2	7.2	5.7	5.7	5.7	7.1	7.1	7.1	6.3	6.3	6.2	15	15	15	5	3.8	SSW	8	SSW	6.5	6.5	6.4	4.4	SSW	9	S	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.88	2.79	3.90	6.00	10.1	21	12.7	24
14/12/2021 05:20	1020.1	1020.1	1020.0	1001.6	55.1	55.1	55.1	7.2	7.2	7.2	5.8	5.8	5.7	7.1	7.1	7.1	6.3	6.4	6.3	15	15	15	5	3.1	S	9	SW	6.5	6.5	6.4	3.2	SSW	10	SW	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.88	3.50	5.00	8.5	22	10.3	29
14/12/2021 05:25	1020.1	1020.1	1020.0	1001.6	55.1	55.1	55.1	7.2	7.2	7.2	5.8	5.8	5.8	7.1	7.1	7.1	6.3	6.3	6.3	15	15	15	5	4.0	S	8	S	6.5	6.5	6.4	4.0	S	8	S	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.62	3.90	6.00	11.5	19	13.7	28
14/12/2021 05:30	1020.0	1020.0	1020.0	1001.5	55.1	55.1	55.1	7.2	7.2	7.2	5.8	5.8	5.8	7.1	7.1	7.1	6.3	6.3	6.3	15	15	15	5	3.4	SSW	6	SSW	6.5	6.6	6.5	3.5	SSW	7	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.71	3.90	6.00	10.6	20	11.9	26
14/12/2021 05:35	1020.1	1020.1	1020.0	1001.6	55.1	55.1	55.1	7.2	7.2	7.2	5.8	5.8	5.8	7.1	7.1	7.1	6.3	6.3	6.3	15	15	15	5	2.7	SSW	6	SE	6.5	6.6	6.5	3.0	SSW	7	S	5.8	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.75	2.46	3.90	6.00	8.6	17	10.1	26
14/12/2021 05:40	1020.1	1020.1	1020.0	1001.6	55.1	55.1	55.1	7.2	7.2	7.2	5.8	5.8	5.8	7.1	7.1	7.1	6.3	6.4	6.3	15	15	15	5	3.8	S	7	S	6.5	6.6	6.4	3.8	S	8	SSE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	1.70	3.40	5.00	6.3	8	9.0	19
14/12/2021 05:45	1020.1	1020.1	1020.0	1001.6	55.1	55.1	55.1	7.2	7.2	7.2	5.8	5.8	5.8	7.1	7.1	7.1	6.3	6.3	6.3	15	15	15	5	3.2	S	7	S	6.5	6.5	6.4	3.3	S	7	S	5.7	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.54	3.60	5.00	8.5	18	10.2	21
14/12/2021 05:50	1020.2	1020.3	1020.1	1001.7	55.1	55.1	55.1	7.2	7.2	7.2	5.8	5.8	5.8	7.1	7.1	7.1	6.3	6.3	6.3	15	15	15	5	3.6	S	6	S	6.5	6.5	6.4	3.6	S	6	SSW	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.63	1.87	3.50	5.00	7.2	10	9.8	17
14/12/2021 05:55	1020.3	1020.3	1020.2	1001.7	55.1	55.1	55.1	7.2	7.2	7.2	5.8	5.8	5.8	7.1	7.1	7.1	6.3	6.3	6.3	15	15	15	5	3.2	S	7	S	6.5	6.6	6.5	3.2	S	7	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.79	3.80	5.00	8.3	21	9.9	24
14/12/2021 06:00	1020.3	1020.3	1020.2	1001.7	55.1	55.1	55.1	7.2	7.2	7.2	5.7	5.7	5.7	7.1	7.1	7.1	6.3	6.3	6.3	15	15	15	5	3.2	SSE	5	S	6.5	6.6	6.5	3.1	SSE	6	SSE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.71	3.70	6.00	10.4	20	12.8	28
14/12/2021 06:05	1020.3	1020.3	1020.1	1001.8	55.1	55.1	55.1	7.2	7.2	7.2	5.6	5.7	5.6	7.1	7.1	7.1	6.3	6.3	6.3	15	15	15	5	2.8	S	5	S	6.4	6.5	6.4	2.6	S	7	SW	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.46	4.10	6.00	8.3	17	9.5	19
14/12/2021 06:10	1020.2	1020.3	1020.2	1001.7	55.1	55.1	55.1	7.2	7.2	7.2	5.6	5.6	5.6	7.1	7.1	7.1	6.2	6.3	6.2	15	15	15	5	3.4	SSW	8	SSW	6.4	6.5	6.4	3.9	SSW	9	SW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.46	3.90	6.00	9.0	17	10.3	17
14/12/2021 06:15	1020.3	1020.4	1020.3	1001.8	55.3	55.3	55.1	7.2	7.2	7.2	5.4	5.6	5.4	7.1	7.1	7.1	6.1	6.2	6.1	15	15	15	5	2.1	SW	6	WSW	6.4	6.4	6.4	2.3	SW	7	SW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.63	1.87	3.70	5.00	7.2	10	9.5	15
14/12/2021 06:20	1020.3	1020.4	1020.3	1001.8	55.3	55.3	55.3	7.2	7.2	7.2	5.3	5.4	5.3	7.1	7.1	7.1	5.9	6.1	5.9	15	15	15	5	1.9	NNW	8	SW	6.3	6.4	6.3	1.7	WNW	9	SW	6.1	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.79	3.80	6.00	10.4	21	11.3	30
14/12/2021 06:25	1020.4	1020.4	1020.3	1001.9	55.1	55.1	55.1	7.2	7.2	7.2	5.2	5.3	5.2	7.1	7.1	7.1	5.9	5.9	5.9	15	15	15	5	1.7	N	4	E	6.3	6.3	6.3	1.4	WNW	4	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.46	3.50	6.00	8.2	17	9.5	21
14/12/2021 06:30	1020.4	1020.4	1020.4	1001.9	55.1	55.1	55.1	7.2	7.2	7.2	5.0	5.2	5.0	7.1	7.1	7.1	5.8	5.9	5.8	15	15	15	5	1.5	NNE	4	NE	6.3	6.3	6.3	1.1	NNW	3	WNW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.21	4.00	6.00	8.3	14	9.6	17
14/12/2021 06:35	1020.5	1020.6	1020.4	1002.0	55.1	55.1	55.1	7.2	7.2	7.2	4.8	5.0	4.8	7.1	7.1	7.1	5.6	5.8	5.6	15	15	15	5	1.9	NNW	5	WNW	6.2	6.3	6.2	1.5	NW	4	WNW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.97	2.79	4.70	6.00	11.1	21	13.0	23
14/12/2021 06:40	1020.5	1020.5	1020.4	1002.0	54.8	55.1	54.8	7.2	7.2	7.2	4.8	4.8	4.8	7.1	7.1	7.1	5.6	5.7	5.6	15	15	15	5	1.2	N	3	NW	6.2	6.2	6.2	0.8	NW	3	WNW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.88	4.60	7.00	11.7	22	13.8	25
14/12/2021 06:45	1020.6	1020.6	1020.5	1002.1	54.8	54.8	54.8	7.2	7.2	7.2	4.6	4.8	4.5	7.1	7.1	7.1	5.6	5.6	5.5	15	15	15	5	0.8	ENE	3	ESE	6.1	6.2	6.1	0.4	WNW	2	WNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.77	2.38	4.90	8.00	8.9	16	10.3	16
14/12/2021 06:50	1020.8	1020.8	1020.6	1002.3	54.8	54.8	54.8	7.2	7.2	7.2	4.5	4.6	4.4	7.1	7.1	7.1	5.5	5.6	5.4	15	15	15	5	1.2	NNW	3	NW	6.1	6.2	6.1	0.6	WNW	3	WNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.88	4.90	8.00	11.5	22	12.8	26
14/12/2021 06:55	1020.8	1020.8	1020.7	1002.3	54.8	54.8	54.8	7.2	7.2	7.2	4.5	4.5	4.4	7.0	7.1	7.0	5.6	5.6	5.4	15	15	15	5	1.1	N	3	NW	6.2	6.2	6.1	0.6	WNW	2	WNW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.54	5.20

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
14/12/2021 11:50	1021.0	1021.0	1020.9	1002.4	55.8	56.1	55.8	6.9	6.9	6.9	8.7	8.7	8.6	7.0	7.0	7.0	9.6	9.6	9.6	15	15	15	5
14/12/2021 11:55	1020.9	1021.0	1020.9	1002.4	55.8	55.8	55.8	6.9	6.9	6.9	8.8	8.8	8.7	7.0	7.0	7.0	9.7	9.7	9.6	15	15	15	5
14/12/2021 12:00	1020.9	1021.0	1020.9	1002.4	55.8	55.8	55.8	6.9	6.9	6.9	8.8	8.8	8.8	7.0	7.0	7.0	9.7	9.7	9.6	15	15	15	5
14/12/2021 12:05	1021.0	1021.0	1020.9	1002.4	55.8	55.8	55.8	6.9	6.9	6.9	8.9	8.9	8.8	7.0	7.0	7.0	9.8	9.8	9.7	15	15	15	5
14/12/2021 12:10	1021.0	1021.1	1020.9	1002.4	56.7	56.7	55.8	7.0	7.0	6.9	8.9	8.9	8.9	7.0	7.0	7.0	9.8	9.8	9.8	15	15	15	5
14/12/2021 12:15	1020.9	1021.0	1020.8	1002.4	56.7	56.7	56.7	7.0	7.0	7.0	8.9	9.1	8.9	7.0	7.0	7.0	9.8	9.9	9.8	15	15	15	5
14/12/2021 12:20	1020.8	1020.9	1020.8	1002.3	56.7	56.7	56.7	7.0	7.0	7.0	8.9	8.9	8.9	7.0	7.0	7.0	9.8	9.8	9.8	15	15	15	5
14/12/2021 12:25	1020.8	1020.8	1020.8	1002.3	56.4	56.7	56.4	7.0	7.0	7.0	8.8	8.9	8.8	7.0	7.0	7.0	9.7	9.8	9.7	15	15	15	5
14/12/2021 12:30	1020.7	1020.8	1020.7	1002.2	56.4	56.4	56.4	7.0	7.0	7.0	8.8	8.8	8.8	7.0	7.0	7.0	9.7	9.7	9.5	15	15	15	5
14/12/2021 12:35	1020.7	1020.7	1020.7	1002.2	56.4	56.4	56.4	7.0	7.0	7.0	8.9	8.9	8.8	7.0	7.0	7.0	9.8	9.8	9.7	15	15	15	5
14/12/2021 12:40	1020.7	1020.7	1020.6	1002.2	56.4	56.4	56.4	7.0	7.0	7.0	8.9	8.9	8.9	7.0	7.0	6.9	9.8	9.8	9.8	15	15	15	5
14/12/2021 12:45	1020.6	1020.7	1020.6	1002.1	56.4	56.4	56.4	7.0	7.0	7.0	9.1	9.1	8.9	7.0	7.0	7.0	10.0	10.0	9.8	15	15	15	5
14/12/2021 12:50	1020.7	1020.7	1020.6	1002.2	56.4	56.4	56.4	7.0	7.0	7.0	9.1	9.1	9.1	6.9	7.0	6.9	10.0	10.0	10.0	15	15	15	5
14/12/2021 12:55	1020.7	1020.7	1020.7	1002.2	56.4	56.4	56.4	7.0	7.0	7.0	9.1	9.1	9.1	7.0	7.0	6.9	10.0	10.0	9.9	15	15	15	5
14/12/2021 13:00	1020.7	1020.8	1020.7	1002.2	56.2	56.2	56.2	7.1	7.1	7.1	9.1	9.1	9.1	7.0	7.0	7.0	10.1	10.1	10.0	15	15	15	5
14/12/2021 13:05	1020.6	1020.8	1020.6	1002.1	56.2	56.2	56.2	7.1	7.1	7.1	9.1	9.1	9.1	7.0	7.0	7.0	10.2	10.2	10.1	15	15	15	5
14/12/2021 13:10	1020.6	1020.7	1020.6	1002.1	56.2	56.2	56.2	7.1	7.1	7.1	9.2	9.2	9.1	7.0	7.0	7.0	10.2	10.2	10.2	15	15	15	5
14/12/2021 13:15	1020.5	1020.7	1020.5	1002.0	56.2	56.2	56.2	7.1	7.1	7.1	9.3	9.3	9.2	7.0	7.0	7.0	10.3	10.3	10.2	15	15	15	5
14/12/2021 13:20	1020.5	1020.6	1020.5	1002.0	56.2	56.2	56.2	7.1	7.1	7.1	9.4	9.4	9.3	7.0	7.0	7.0	10.5	10.5	10.3	15	15	15	5
14/12/2021 13:25	1020.6	1020.6	1020.5	1002.0	56.2	56.2	56.2	7.1	7.1	7.1	9.6	9.6	9.6	7.0	7.0	7.0	10.7	10.7	10.5	15	15	15	5
14/12/2021 13:30	1020.6	1020.7	1020.5	1002.0	56.2	56.2	56.2	7.2	7.1	7.1	9.6	9.6	9.6	7.0	7.0	7.0	10.7	10.7	10.7	15	15	15	5
14/12/2021 13:35	1020.6	1020.6	1020.6	1002.0	56.2	56.2	56.2	7.2	7.2	7.2	9.7	9.7	9.6	7.0	7.0	7.0	10.8	10.8	10.7	14	15	14	5
14/12/2021 13:40	1020.5	1020.6	1020.5	1002.0	56.2	56.2	56.2	7.2	7.2	7.2	9.8	9.8	9.7	7.0	7.0	7.0	10.9	10.9	10.8	14	14	14	5
14/12/2021 13:45	1020.5	1020.6	1020.5	1002.0	56.2	56.2	56.2	7.2	7.2	7.2	9.8	9.8	9.8	7.0	7.0	7.0	10.9	11.0	10.9	13	13	13	5
14/12/2021 13:50	1020.5	1020.6	1020.5	1002.0	56.2	56.2	56.2	7.2	7.2	7.2	9.8	9.8	9.8	7.0	7.0	7.0	11.0	11.0	10.9	12	13	12	5
14/12/2021 13:55	1020.6	1020.6	1020.5	1002.0	55.9	56.2	55.9	7.2	7.2	7.2	9.8	9.8	9.7	7.0	7.0	7.0	11.0	11.0	10.9	12	12	12	5
14/12/2021 14:00	1020.5	1020.6	1020.5	1002.0	55.9	55.9	55.9	7.2	7.2	7.2	9.8	9.8	9.7	7.0	7.0	7.0	11.0	11.0	11.0	11	12	11	5
14/12/2021 14:05	1020.5	1020.5	1020.5	1002.0	55.9	55.9	55.9	7.2	7.2	7.2	9.8	9.8	9.8	7.0	7.0	7.0	11.0	11.0	11.0	10	11	10	5
14/12/2021 14:10	1020.4	1020.5	1020.4	1001.8	55.9	55.9	55.9	7.2	7.2	7.2	9.8	9.8	9.8	7.0	7.0	7.0	11.0	11.0	11.0	9	10	9	5
14/12/2021 14:15	1020.4	1020.5	1020.3	1001.9	55.9	55.9	55.9	7.2	7.2	7.2	9.8	9.8	9.8	7.0	7.0	7.0	11.0	11.0	11.0	8	9	8	4
14/12/2021 14:20	1020.4	1020.4	1020.4	1001.8	55.9	55.9	55.9	7.2	7.2	7.2	9.7	9.8	9.7	7.0	7.0	7.0	10.9	11.0	10.9	6	8	6	4
14/12/2021 14:25	1020.4	1020.5	1020.4	1001.9	55.9	55.9	55.9	7.2	7.2	7.2	9.8	9.8	9.7	7.0	7.0	7.0	11.0	11.0	10.9	4	6	4	4
14/12/2021 14:30	1020.4	1020.4	1020.4	1020.3	55.9	55.9	55.9	7.2	7.2	7.2	9.7	9.8	9.7	7.0	7.0	7.0	11.0	11.0	11.0	4	4	4	0
14/12/2021 14:35	1020.4	1020.4	1020.4	1001.8	55.9	55.9	55.9	7.3	7.3	7.2	9.6	9.8	9.6	7.0	7.0	7.0	10.9	11.0	10.9	3	4	3	0
14/12/2021 14:40	1020.4	1020.4	1020.3	1001.9	55.9	55.9	55.9	7.3	7.3	7.3	9.6	9.6	9.6	7.0	7.0	7.0	10.9	10.9	10.8	2	3	2	0
14/12/2021 14:45	1020.4	1020.4	1020.3	1001.9	55.9	55.9	55.9	7.3	7.3	7.3	9.6	9.6	9.6	7.0	7.0	7.0	10.9	10.9	10.9	1	2	1	0
14/12/2021 14:50	1020.4	1020.4	1020.3	1001.9	55.9	55.9	55.9	7.3	7.3	7.3	9.4	9.6	9.3	7.0	7.0	7.0	10.7	10.9	10.7	1	1	1	0
14/12/2021 14:55	1020.5	1020.5	1020.4	1002.0	55.9	55.9	55.9	7.3	7.3	7.3	9.3	9.4	9.3	7.0	7.0	7.0	10.6	10.7	10.6	0	1	0	0
14/12/2021 15:00	1020.5	1020.5	1020.3	1001.9	55.9	55.9	55.9	7.3	7.3	7.3	9.4	9.4	9.3	7.0	7.0	7.0	10.8	10.8	10.6	0	0	0	0
14/12/2021 15:05	1020.5	1020.5	1020.3	1002.0	55.9	55.9	55.9	7.3	7.3	7.3	9.3	9.4	9.3	7.0	7.0	7.0	10.7	10.8	10.7	0	0	0	0
14/12/2021 15:10	1020.6	1020.6	1020.5	1002.0	55.9	55.9	55.9	7.3	7.3	7.3	9.2	9.3	9.2	7.0	7.0	7.0	10.6	10.6	10.6	0	0	0	0
14/12/2021 15:15	1020.6	1020.6	1020.6	1002.0	55.9	55.9	55.9	7.3	7.3	7.3	9.1	9.2	9.1	7.0	7.0	7.0	10.5	10.6	10.4	0	0	0	0
14/12/2021 15:20	1020.5	1020.6	1020.5	1002.0	55.9	55.9	55.9	7.4	7.4	7.3	8.9	9.1	8.9	7.0	7.0	7.0	10.4	10.5	10.4	0	0	0	0
14/12/2021 15:25	1020.5	1020.5	1020.4	1002.0	55.9	55.9	55.9	7.4	7.4	7.4	8.9	9.1	8.9	7.0	7.0	7.0	10.3	10.6	10.3	0	0	0	0
14/12/2021 15:30	1020.5	1020.6	1020.5	1002.0	55.9	55.9	55.9	7.4	7.4	7.4	8.8	8.9	8.7	7.0	7.0	7.0	10.2	10.3	10.1	0	0	0	0
14/12/2021 15:35	1020.5	1020.6	1020.4	1002.0	55.9	55.9	55.9	7.4	7.4	7.4	8.8	8.9	8.8	7.0	7.0	7.0	10.2	10.3	10.2	0	0	0	0
14/12/2021 15:40	1020.4	1020.5	1020.4	1001.9	55.9	55.9	55.9	7.4	7.4	7.4	8.8	8.8	8.8	7.0	7.0	7.0	10.2	10.3	10.2	0	0	0	0
14/12/2021 15:45	1020.3	1020.4	1020.3	1001.7	55.9	55.9	55.9	7.4	7.4	7.4	8.6	8.8	8.6	7.0	7.0	7.0	10.0	10.2	10.0	0	0	0	0
14/12/2021 15:50	1020.3	1020.4	1020.3	1001.8	55.9	55.9	55.9	7.4	7.4	7.4	8.6	8.7	8.6	7.0	7.0	7.0	10.0	10.1	10.0	0	0	0	0
14/12/2021 15:55	1020.3	1020.5	1020.3	1001.8	55.9	55.9	55.9	7.4	7.4	7.4	8.6	8.6	8.6	7.0	7.0	7.0	10.0	10.0	9.9	0	0	0	0
14/12/2021 16:00	1020.4	1020.5	1020.3	1001.9	55.9	55.9	55.9	7.4	7.4	7.4	8.4	8.6	8.4	7.0	7.0	7.0	9.8	10.0	9.8	0	0	0	0
14/12/2021 16:05	1020.4	1020.5	1020.4	1001.9	55.9	55.9	55.9	7.4	7.4	7.4	8.4	8.4	8.4	7.0	7.1	7.0	9.8	9.8	9.8	0	0	0	0
14/12/2021 16:10	1020.5	1020.5	1020.4	1001.9	55.9	55.9	55.9	7.4	7.4	7.4	8.3	8.4	8.3	7.1	7.1	7.1	9.7	9.8	9.7	0	0	0	0
14/12/2021 16:15	1020.6	1020.6	1020.4	1002.0	55.9	55.9	55.9	7.4	7.4	7.4	8.2	8.3	8.2	7.1	7.1	7.1	9.6	9.7	9.6	1	1	0	0
14/12/2021 16:20	1020.7	1020.7	1020.6	1002.1	55.9	56.7	55.9	7.4	7.5	7.4	8.2	8.3	8.2	7.1	7.1	7.1	9.6	9.7	9.6	1	1	0	0
14/12/2021 16:25	1020.6	1020.7	1020.6	1002.1	56.7	56.7	56.7	7.5	7.5	7.5	8.3	8.3	8.1	7.1	7.1	7.1	9.7	9.7	9.6	1	1	1	0
14/12/2021 16:30	1020.6	1020.7	1020.6	1002.0	56.7	56.7	56.7	7.5	7.5	7.5	8.2	8.2	8.1	7.1	7.1	7.1	9.6	9.6	9.6	1	1	1	0
14/12/2021 16:35	1020.6	1020.7	1020.6	1002.1	56.7	56.7	56.7	7.5	7.5	7.5	8.2	8.2	8.2	7.1	7.1	7.1	9.6	9.6	9.6	1	1	1	0
14/12/2021 16:40	1020.7	1020.8	1020.7	1002.2	57.0	57.0	56.7	7.5	7.5	7.5	8.4	8.4	8.2	7.1	7.1	7.1	9.6	9.7	9.6	1	1	0	0
14/12/2021 16:45	1020.8	1020.8	1020.6	1002.2	57.0	57.0	57.0	7.5	7.5	7.5	8.3	8.4	8.3	7.1	7.1	7.1	9.6	9.7	9.6	1	1	1	0
14/12/2021 16:50	1020.8	1020.8	1020.8	1002.3	57.0	57.0	57.0	7.5	7.5	7.5	8.1	8.2	8.1	7.1	7.1	7.1	9.6	9.6	9.4	1	1	1	0
14/12/2021 16:55	1020.8	1020.8	1020.8	1002.7	57.0	57.0	57.0	7.5	7.5	7.5	8.1	8.2	8.1	7.1	7.1	7.1	9.4	9.6	9.4	1	1	1	0
14/12/2021 17:00	1020.8	1020.9	1020.7	1002.3	57.0	57.0	57.0	7.5	7.5	7.5	8.1	8.2	8.1	7.1	7.1	7.1	9.4	9.6	9.4	1	1	1	0
14/12/2021 17:05	1020.9	1020.9	1020.7	1002.3	57.0	57.0	57.0	7.5	7.5	7.5	8.2	8.2	8.1	7.1	7.1	7.1	9.6	9.6	9.4	1	1	1	0
14/12/2021 17:10	1020.8	1020.9	1020.8	1002.2	57.0	57.0	57.0	7.5	7.5	7.5	8.2	8.2	8.1	7.1	7.1	7.1	9.6	9.6	9.4	1	1	1	0
14/12/2021 17:15	1020.8	1020.8	1020.8	1002.2	57.0	57.0	57.0	7.5	7.5	7.5	8.2	8.3	8.2	7.1	7.1	7.1	9.6	9.6	9.6	1	1	1	0
14/12/2021 17:20	1020.8	1020.8	1020.7	1002.3	57.0	57.0	57.0	7.5	7.5	7.5	7.9	8.2	7.9	7.1	7.1	7.1	9.4	9.6	9.4	1	1	1	0
14/12/2021 17:25	1020.8	1020.8	1020.7	1002.2	57.0	57.0	57.0	7.5	7.5	7.5	8.1	8.2	7.9	7.1	7.1	7.1	9.6	9.6	9.4	1	1	1	0
14/12/2021 17:30	1020.8	1020.8	1020.7	1002.3	57.0	57.0	57.0	7.5	7.5	7.5	7.9	8.1	7.9	7.1	7.1	7.1	9.4	9.4	9.4	1	1	1	0
14/12/2021 17:35	1020.9	1021.0	1020.8	1002.4	57.3	57.3	57.3	7.5	7.5	7.5	8.1	8.1	8.1	7.1	7.1	7.1	9.6	9.6	9.4	1	1	1	0
14/12/2021 17:40	1020.8	1020.9	1020.8	1002.3	57.3	57.3	57.3	7.5	7.5	7.5	8.4	8.4	8.1	7.1	7.1	7.1	9.6	9.6	9.6	0	1	0	0
14/12/2021 17:45	1020.9	1020.9	1020.8	1002.4	57.3	57.3	57.3	7.5	7.5	7.5	8.6	8.6	8.4	7.2	7.2	7.2	9.7	9.7	9.6	0	0	0	0
14/12/2021 17:50	1020.8	1020.9	1020.8	1002.3	57.3	57.3	57.3	7.5	7.5	7.5	8.6	8.6	8.6	7.2	7.2	7.2	9.7	9.7	9.7	0	0	0	0
14/12/2021 17:55	1020.8	1020.9	1020.7	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.6	8.6	8.4	7.2	7.2	7.2	9.8	9.8	9.7	0	0	0	0
14/12/2021 18:00	1020.8	1020.8	1020.7	1002.3	57.3	57.3	57.3	7.5	7.5	7.5	8.6	8.6	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0
14/12/2021 18:05	1020.8	1020.9	1020.7	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.9	8.9	8.6	7.2	7.2	7.2	9.9	9.9	9.8	0	0	0	0
14/12/2021 18:10	1020.7	1020.8	1020.6	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.9	8.9	8.9	7.2	7.2	7.2	9.9	10.0	9.9	0	0	0	0
14/12/2021 18:15	1020.6	1020.7	1020.6	1002.1	57.3	57.3	57.3	7.5	7.5	7.5	8.8	8.8	8.7	7.2	7.2	7.2	9.9	9.9	9.8	0	0	0	0
14/12/2021 18:20	1020.6	1020.7	1020.5	1002.0	57.3	57.3	57.3	7.5	7.5	7.5	8.8	8.9	8.8	7.2	7.2	7.2	9.8	10.0	9.8	0	0	0	0
14/12/2021 18:25	1020.7	1020.7	1020.6	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.7	8.8	8.7	7.2	7.2	7.2	9.8	9.9	9.8	0	0	0	0
14/12/2021 18:30	1020.7	1020.7	1020.6	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.6	8.7	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0
14/12/2021 18:35	1020.7	1020.8	1020.7	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.7	8.7	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0
14/12/2021 18:40	1020.8	1020.8	1020.7	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.8	8.8	8.7	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0
14/12/2021 18:45	1020.7	1020.7	1020.6	1002.1	57.3	57.3	57.3	7.5	7.5	7.5	8.6	8.8	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0
14/12/2021 18:50	1020.6	1020.7	1020.6	1002.1	57.3	57.3	57.3	7.5	7.5	7.5	8.6	8.6	8.6	7.2	7.2	7.2	9.7	9.8	9.7	0	0	0	0
14/12/2021 18:55	1020.6	1020.7	1020.5	1002.1	57.3	57.3	57.3	7.5	7.5	7.5	8.4	8.6	8.4	7.2	7.2	7.2	9.6	9.6	9.6	0	0	0	0
14/12/2021 19:00	1020.6	1020.6	1020.6	1002.1	57.3	57.3	57.3	7.5	7.5	7.5	8.4	8.4	8.4	7.2	7.2	7.2	9.6	9.6	9.6	0	0	0	0
14/12/2021 19:05	1020.7	1020.8	1020.6	1002.1	57.3	57.3	57.3	7.5	7.5	7.5	8.4	8.4	8.4	7.2	7.2	7.2	9.6	9.6	9.6	0	0	0	0
14/12/2021 19:10	1020.9	1020.9	1020.7	1002.4	57.3	57.3	57.3	7.5	7.5	7.5	8.6	8.6	8.4	7.2	7.2	7.2	9.6	9.7	9.6	0	0	0	0
14/12/2021 19:15	1020.8	1020.9	1020.8	1002.3	57.3	57.3	57.3	7.5	7.5	7.5	8.3	8.4	8.3	7.2	7.2	7.2	9.6	9.6	9.6	0	0	0	0
14/12/2021 19:20	1020.7	1020.8	1020.7	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.3	8.3	8.2	7.2	7.2	7.2	9.6	9.6	9.4	0	0	0	0
14/12/2021 19:25	1020.8	1020.8	1020.6	1002.2	57.3	57.3	57.3	7.5	7.5	7.5	8.2	8.3	8.2	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0
14/12/2021 19:30	1020.8	1020.9	1020.7	1002.3	57.3	57.3	57.3	7.5	7.5	7.5	8.2	8.2	8.2	7.2	7.2	7.2	9.4	9.4	9.4	0	0	0	0
14/12/2021 19:35	1020.9	1020.9	1020.8	1002.4	57.3	57.3	57.3	7.5	7.5	7.5	8.2	8.2	8.2	7.2	7.2	7.2	9.4	9.4	9.4	0	0	0	0
14/12/2021 19:40	1020.9	1021.0	1020.9	1002.4	57.3	57.3	57.3	7.5	7.5	7.5	8.1	8.2	8.1	7.2	7.2	7.2	9.2	9.4	9.2	0	0	0	0
14/12/2021 19:45	1020.9	1021.0	1020.9	1002.4	57.3	57.3	57.3	7.5	7.5	7.5	8.1	8.1	8.1	7.2	7.2	7.2	9.3	9.3	9.2	0	0	0	0
14/12/2021 19:50	1021.0	1021.1	1020.9	1002.5	57.6	57.6	57.3	7.5	7.5	7.5	8.1	8.2	8.1	7.2	7.2	7.2	9.3	9.4	9.3	0	0	0	0
14/12/2021 19:55	1021.1	1021.1	1021.0	1002.5	57.6	57.6	57.3	7.5	7.5	7.5	8.2	8.2	8.1	7.2	7.2	7.2	9.3	9.3	9.2	0	0	0	0
14/12/2021 20:00	1021.2	1021.2	1021.0	1002.6	57.6	57.6	57.6	7.5	7.5	7.5	8.3	8.3	8.2	7.2	7.2	7.2	9.4	9.4	9.4	0	0	0	0
14/12/2021 20:05	1021.1	1021.2	1021.1	1002.5	57.6	57.6	57.6	7.5	7.5	7.5	8.1	8.2	8.1	7.2	7.2	7.2	9.3	9.4	9.3	0	0	0	0
14/12/2021 20:10	1021.2	1021.2	1021.1	1002.6	57.6	57.6	57.6	7.5	7.5	7.5	8.1	8.1	8.1	7.2	7.2	7.2	9.2	9.3	9.2	0	0	0	0
14/12/2021 20:15	1021.1	1021.2	1021.0	1002.5	57.6	57.6	57.6	7.5	7.5	7.5	8.2	8.2	8.1	7.2	7.2	7.2	9.3	9.3	9.2	0	0	0	0
14/12/2021 20:20	1021.0	1021.1	1021.0	1002.4	57.6	57.6	57.6	7.5	7.5	7.5	8.2	8.2	8.2	7.2	7.2	7.2	9.3	9.4	9.3	0	0	0	0
14/12/2021 20:25	1021.2	1021.2	1021.0	1002.6	57.6	57.6	56.7	7.5	7.5	7.4	8.1	8.2	8.1	7.2	7.2	7.2	9.3	9.3	9.2	0	0	0	0
14/12/2021 20:30	1021.1	1021.2	1021.1	1002.5	56.7	57.6	56.7	7.4	7.5	7.4	8.3	8.3	8.1	7.2	7.2	7.2	9.4	9.4	9.3	0	0	0	0
14/12/2021 20:35	1021.2	1021.2	1021.1	1002.6	56

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/12/2021 20:50	1021.2	1021.3	1021.2	1002.7	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.4	8.4	7.2	7.2	7.2	9.6	9.6	9.6	0	0	0	0	5.6	SSW	12	S	9.8	9.8	9.8	6.2	SSW	13	SW	7.9	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.10	1.00	0.8	2	0.8	3
14/12/2021 20:55	1021.3	1021.4	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.4	8.4	7.2	7.2	7.2	9.6	9.6	9.6	0	0	0	0	5.1	SSW	12	SW	9.8	9.8	9.8	5.8	SSW	12	S	8.3	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.10	1.00	0.6	2	0.6	3
14/12/2021 21:00	1021.3	1021.4	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.4	8.4	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0	5.2	S	9	SSW	9.8	9.8	9.7	5.3	S	10	SSE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.2	2
14/12/2021 21:05	1021.4	1021.4	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.4	8.3	7.2	7.2	7.2	9.4	9.4	9.4	0	0	0	0	3.8	SSW	8	S	9.7	9.7	9.7	4.0	S	7	SSW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.50	1.00	1.1	3	1.3	5
14/12/2021 21:10	1021.3	1021.4	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.4	8.3	7.2	7.2	7.2	9.4	9.4	9.4	0	0	0	0	4.3	SSW	8	S	9.7	9.7	9.7	4.6	S	9	SW	8.9	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.50	1.00	0.8	3	1.0	4
14/12/2021 21:15	1021.4	1021.5	1021.4	1002.9	56.7	56.7	56.7	7.4	7.4	7.4	8.3	8.4	8.3	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0	3.9	SW	8	SSW	9.7	9.7	9.7	4.3	SW	11	W	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.17	0.70	1.00	1.2	2	1.4	4
14/12/2021 21:20	1021.3	1021.5	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.3	8.4	8.3	7.2	7.2	7.2	9.4	9.4	9.4	0	0	0	0	3.7	SSW	12	W	9.8	9.8	9.7	4.1	SSW	13	SW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.40	1.00	0.8	2	1.2	4
14/12/2021 21:25	1021.3	1021.5	1021.2	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.3	8.4	8.3	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0	4.2	SW	10	W	9.8	9.8	9.8	4.8	SW	11	W	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.50	1.00	0.8	3	1.0	4
14/12/2021 21:30	1021.4	1021.5	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.2	8.3	8.2	7.2	7.2	7.2	9.4	9.4	9.4	0	0	0	0	4.2	SW	13	SW	9.8	9.8	9.8	4.8	SW	15	SW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	1.00	2.00	1.4	3	1.6	4
14/12/2021 21:35	1021.3	1021.4	1021.3	1002.7	56.7	56.7	56.7	7.4	7.4	7.4	8.3	8.3	8.2	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0	5.1	SW	15	NW	9.8	9.8	9.8	5.9	SW	14	WNW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.26	1.40	2.00	1.9	3	2.2	5
14/12/2021 21:40	1021.3	1021.4	1021.2	1002.7	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.4	8.3	7.2	7.2	7.2	9.6	9.6	9.4	0	0	0	0	4.6	SW	15	WNW	9.9	9.9	9.8	5.8	SW	19	WNW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.35	2.10	3.00	2.8	4	2.9	5
14/12/2021 21:45	1021.3	1021.3	1021.2	1002.7	56.7	56.7	56.7	7.4	7.4	7.4	8.3	8.4	8.3	7.2	7.2	7.2	9.6	9.7	9.6	0	0	0	0	3.8	SW	12	WSW	9.9	9.9	9.9	4.3	SW	14	SW	8.8	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.50	3.00	2.2	4	3.2	10
14/12/2021 21:50	1021.4	1021.4	1021.1	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.3	7.2	7.2	7.2	9.7	9.7	9.6	0	0	0	0	4.4	SW	12	W	9.9	9.9	9.9	5.1	SW	17	NW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.26	1.00	2.00	1.6	3	1.6	5
14/12/2021 21:55	1021.4	1021.4	1021.2	1002.9	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.4	7.2	7.2	7.2	9.8	9.8	9.7	0	0	0	0	4.2	SSW	10	SW	10.0	10.0	9.9	4.6	SSW	12	SE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.80	2.00	1.5	4	1.5	4
14/12/2021 22:00	1021.6	1021.6	1021.4	1003.0	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0	4.4	SSW	12	SW	10.0	10.1	9.9	5.1	SSW	13	W	9.1	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.80	2.00	1.2	3	1.6	4
14/12/2021 22:05	1021.5	1021.5	1021.4	1003.0	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.6	7.2	7.2	7.2	9.8	9.8	9.7	0	0	0	0	4.5	SSW	10	SSW	10.1	10.1	10.0	4.8	SSW	11	SW	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.35	1.00	3.00	1.5	4	2.1	6
14/12/2021 22:10	1021.5	1021.6	1021.4	1002.9	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0	2.7	S	10	SE	10.0	10.1	10.0	2.6	S	8	ESE	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.90	2.00	1.4	3	2.1	5
14/12/2021 22:15	1021.5	1021.6	1021.4	1002.9	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.6	7.2	7.2	7.2	9.8	9.8	9.7	0	0	0	0	4.6	SSW	13	WNW	10.1	10.1	10.0	5.0	SSW	13	SSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.80	2.00	1.2	2	1.0	2
14/12/2021 22:20	1021.5	1021.6	1021.5	1002.9	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	1	0	0	3.6	SW	10	NW	10.1	10.1	10.1	4.1	SW	10	SW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	1.00	2.00	1.4	3	1.7	5
14/12/2021 22:25	1021.4	1021.5	1021.4	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0	4.1	SSW	9	S	10.1	10.1	10.1	4.5	SSW	9	WSW	9.4	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	1.00	2.00	1.4	3	1.8	5
14/12/2021 22:30	1021.4	1021.5	1021.4	1002.9	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.7	8.6	7.2	7.2	7.2	9.8	9.8	9.8	0	0	0	0	4.4	SW	10	WNW	10.0	10.1	10.0	5.2	SW	13	WSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	1.20	2.00	2.0	4	2.0	4
14/12/2021 22:35	1021.5	1021.5	1021.4	1002.9	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.6	8.4	7.2	7.2	7.2	9.6	9.8	9.6	0	0	0	0	4.2	SW	11	SW	10.1	10.1	10.0	4.6	SW	13	SSW	9.1	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.26	1.40	2.00	1.9	3	2.0	6
14/12/2021 22:40	1021.4	1021.4	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.6	8.6	8.4	7.2	7.2	7.2	9.7	9.7	9.6	0	0	0	0	5.1	SW	11	SW	10.0	10.1	10.0	5.9	SSW	13	WSW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.26	1.00	3.00	1.7	3	1.8	5
14/12/2021 22:45	1021.4	1021.4	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.4	8.4	7.2	7.2	7.2	9.7	9.7	9.7	0	0	0	0	5.2	SSW	13	WSW	10.0	10.0	9.9	6.2	SSW	15	SSW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.78	1.10	2.00	2.2	9	2.4	9
14/12/2021 22:50	1021.5	1021.5	1021.3	1003.0	56.7	56.7	56.7	7.4	7.4	7.4	8.4	8.4	8.4	7.2	7.2	7.2	9.6	9.7	9.6	0	0	0	0	5.0	SW	12	W	9.9	10.0	9.9	5.9	SSW	13	WNW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	1.20	3.00	1.8	4	2.0	5
14/12/2021 22:55	1021.4	1021.6	1021.3	1002.9	56.7	56.7	56.7	7.4	7.4	7.4	8.2	8.4	8.2	7.2	7.2	7.2	9.6	9.6	9.4	0	0	0	0	5.8	SW	15	SW	9.9	9.9	9.9	6.6	SW	18	WSW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.43	1.10	3.00	1.8	5	1.8	5
14/12/2021 23:00	1021.3	1021.4	1021.3	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	8.1	8.3	8.1	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0	5.2	SW	14	SW	9.9	9.9	9.9	6.3	SSW	18	SW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.26	1.10	3.00	1.6	3	2.0	4
14/12/2021 23:05	1021.2	1021.4	1021.2	1002.7	56.7	56.7	56.7	7.4	7.4	7.4	7.9	8.1	7.9	7.2	7.2	7.2	9.3	9.4	9.3	0	0	0	0	4.1	SSW	10	SSE	9.8	9.9	9.7	4.5	SSW	14	SW	8.5	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.87	0.80	2.00	1.7	10	2.2	15
14/12/2021 23:10	1021.1	1021.3	1021.1	1002.5	56.7	56.7	56.7	7.4	7.4	7.4	7.9	7.9	7.8	7.2	7.2	7.2	9.2	9.3	9.2	0	0	0	0	6.1	SW	15	SSW	9.7	9.8	9.7	7.1	SSW	20	SW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	1.10	3.00	1.7	4	1.9	7
14/12/2021 23:15	1021.1	1021.1	1021.0	1002.5	56.7	56.7	56.7	7.4	7.4	7.4	7.9	7.9	7.8	7.2	7.2	7.2	9.2	9.2	9.1	0	0	0	0	5.7	SW	12	SW	9.7	9.7	9.6	7.2	SW	13	SW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	1.20	2.00	1.9	4	2.4	6
14/12/2021 23:20	1021.3	1021.3	1021.1	1002.7	56.7	56.7	56.7	7.4	7.4	7.4	7.9	7.9	7.9	7.2	7.2	7.2	9.3	9.3	9.2	0	0	0	0	5.1	SW	17	SW	9.7	9.7	9.6	5.8	SW	22	SW	8.2	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.80	2.00	1.0	2	1.2	5
14/12/2021 23:25	1021.3	1021.4	1021.2	1002.8	56.7	56.7	56.7	7.4	7.4	7.4	7.7	7.9	7.7	7.2	7.2	7.2	9.1	9.3	9.1	0	0	0	0	3.9	SW	12	W	9.6	9.7	9.6	4.4	SSW	13	WSW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.35	0.60	2.00	1.2	4	1.3	4
14/12/2021 23:30	1021.2	1021.4	1021.2	1002.6	56.7	56.7	56.7	7.4	7.4	7.4	7.9	7.9	7.7	7.2	7.2	7.2	9.2	9.2	9.1	0	0	0	0	6.7	WSW	18	WSW	9.7	9.7	9.6	8.2	SW	20	S	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.90	2.00	1.1	2	1.1	2
14/12/2021 23:35	1021.2	1021.4	1021.2	1002.6	56.7	56.7	56.7	7.4	7.4	7.4	7.9	7.9	7.8	7.2	7.2	7.2	9.3	9.3	9.2	0	0	0	0	5.3	SW	16	SW	9.7	9.7	9.6	6.4	SSW	19	SSE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.09	0.20	1.00	0.5	1	0.8	3
14/12/2021 23:40	1021.2	1021.3	1021.1	1002.6	56.7	56.7	56.7	7.4	7.4	7.4	7.8	7.9	7.8	7.2	7.2	7.2	9.1	9.3	9.1	0	0	0	0	5.4	SW	17	SW	9.6	9.7	9.6	6.8	SW	19	WSW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.10	1.00	0.2	1	0.2	1
14/12/2021 23:45	1021.1	1021.2	1021.1	1002.6	56.7	56.7	56.7	7.4	7.4	7.4	7.7	7.8	7.7	7.2	7.2	7.2	9.1	9.1	9.1	0	0	0	0	5.6	W	17	SW	9.6	9.7	9.6	6.8	W	18	SW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.00	1.00	0.3	1	0.3	1
14/12/2021 23:50	1021.2	1021.2	1021.1	1002.6	57.0	57.0	56.7	7.4	7.4	7.4	7.6	7.7	7.6	7.2	7.2	7.2	9.1	9.1	9.1	0	0	0	0	5.0	W	18	WSW	9.6	9.6	9.6	5.8	WSW	19	WSW	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.00	0.00	0.2	1	0.5	3
14/12/2021 23:55	1021.2	1021.2	1021.1	1002.7	57.0	57.0	57.0	7.4	7.4	7.4	7.6	7.7	7.6	7.2	7.2	7.2	9.1	9.1	8.9	0	0	0	0	5.3	WSW	16	WSW	9.6	9.6	9.6	6.5	SW	19	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.00	0.00	0.1	1	0.1	1
15/12/2021 00:00	1021.2	1021.2	1021.2	1002.6	57.0	57.0	57.0	7.4	7.4	7.4	7.6	7.6	7.5	7.2	7.2	7.2	9.1	9.1	8.9	0	0	0	0	4.9	W	13	WSW	9.6	9.6	9.6	6.1	W	14	SSW	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.00	1.00	0.0	1	0.3	2
15/12/2021 00:05	1021.3	1021.3	1021.1	1002.7	57.0	57.0	57.0	7.4	7.4	7.4	7.6	7.6	7.6	7.2	7.2	7.2	8.9	9.1	8.9	0	0	0	0	5.1	WSW	15	WSW	9.6	9.6	9.6	6.1	WSW	19	WNW	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	2
15/12/2021 00:10	1021.3	1021.3	1021.1	1002.7	57.0	57.0	57.0	7.4	7.4	7.4	7.4	7.6	7.4	7.2	7.2	7.2	8.9	8.9	8.9	0	0	0	0	4.6	WSW	14	WSW	9.5	9.6	9.4	5.4	WSW	18	W	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
15/12/2021 00:15	1021.3	1021.3	1021.2	1002.8	57.0	57.0	57.0	7.4	7.4	7.4	7.5	7.5	7.4	7.2	7.2	7.2	8.9	8.9	8.9	0	0	0	0	3.3	WSW	11	W	9.5	9.6	9.5	3.6	WSW	14	W	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
15/12/2021 00:20	1021.4	1021.4	1021.3	1002.8	57.0	57.0	57.0	7.4	7.4	7.4	7.2	7.5	7.2	7.2	7.2	7.2	8.7	8.9	8.6	0	0	0	0	3.2	W	14	W	9.4	9.5	9.4	3.4	W	15	WSW	8.7	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	2
15/12/2021 00:25	1021.3	1021.4	1021.3	1002.8	57.0	57.0	57.0	7.4	7.4	7.4	7.4	7.4	7.2	7.2	7.2	7.2	8.7	8.9	8.7	0	0	0	0	4.5	WSW	13	WSW	9.4	9.4	9.4	5.5	WSW	14	WSW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.00	0.00	0.0	1	0.2	2
15/12/2021 00:30	1021.4	1021.4	1021.3	1002.8	57.0	57.0	57.0	7.4	7.4	7.4	7.3	7.4	7.3	7.2	7.2	7.2	8.8	8.9	8.8	0	0	0	0	4.0	W	13	WNW	9.4	9.5	9.4	4.5	W	13	WSW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
15/12/2021 00:35	1021.2	1021.3	1021.0	1002.7	57.0	57.0	57.0	7.4	7.4	7.4	7.6	7.6	7.3	7.2	7.2	7.2	8.9	8.9	8.8	0	0	0	0	5.4	WSW	16	W	9.4	9.4	9.4	6.4	WSW	18	SW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.10	1.00	0.2	1	0.2	1
15/12/2021 00:40	1021.3	1021.3	1021.0	1002.7	57.0	57.0	57.0	7.4	7.4	7.4	7.6	7.7	7.6	7.2	7.2	7.2	9.1	9.1	8.9	0	0	0	0	7.2	WSW	21	W	9.5	9.5	9.4	8.8	WSW	22	W	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.30	1.00	0.7	2	0.7	2
15/12/2021 00:45	1021.3	1021.3	1021.2	1002.7	57.0	57.0	57.0	7.4	7.4	7.4	7.5	7.6	7.5	7.2	7.2	7.2	8.9	9.1	8.9	0	0	0	0	5.2	W	12	W	9.4	9.5	9.4	6.4	W	14	WSW	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.50	2.00	1.1	3	1.1	3
15/12/2021 00:50	1020.9	1021.3	1020.9	1002.3	57.0	57.0	57.0	7.4	7.4	7.4	7.6	7.6	7.4	7.2	7.2	7.2	8.9	8.9	8.8	0	0	0	0	6.1	W	19	WNW	9.4	9.4	9.4	7.8	WSW	19	WNW	7.8	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.17	0.80	1.00	1.1	2	1.4	4
15/12/2021 00:55	1021.1	1021.3	1021.0	1002.5	57.3	57.3	57.3	7.4	7.4	7.4	7.6	7.6	7.5	7.2	7.2	7.2	9.1	9.1	8.9	0	0	0	0	5.7	WSW	23	SW	9.4	9.5	9.4	6.8	WSW	27	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/12/2021 05:50	1022.8	1022.9	1022.8	1004.3	57.8	57.8	57.8	7.2	7.2	7.2	7.4	7.4	7.3	7.1	7.1	7.1	8.7	8.7	8.7	0	0	0	0	4.4	SW	10	WSW	9.1	9.1	9.0	5.2	SSW	15	SSE	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.70	0.00	1.00	0.4	8	1.4	13
15/12/2021 05:55	1023.0	1023.0	1022.9	1004.4	57.8	57.8	57.8	7.2	7.2	7.2	7.4	7.5	7.4	7.1	7.1	7.1	8.7	8.7	8.7	0	0	0	0	3.9	SW	8	SW	9.1	9.1	9.1	4.7	SW	11	SW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.35	0.00	0.00	0.2	4	1.2	7
15/12/2021 06:00	1023.0	1023.1	1023.0	1004.4	58.1	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.4	7.1	7.1	7.1	8.8	8.8	8.7	0	0	0	4.6	SW	15	SW	9.1	9.1	9.1	5.8	SW	17	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	1.00	0.1	1	0.8	7
15/12/2021 06:05	1023.1	1023.2	1023.0	1004.6	58.1	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.4	7.1	7.1	7.1	8.8	8.8	8.8	0	0	0	0	4.2	SW	9	W	9.1	9.1	9.1	5.0	SW	11	SW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.00	0.00	0.2	2	0.8	4
15/12/2021 06:10	1023.2	1023.2	1023.1	1004.6	57.8	57.8	57.8	7.2	7.2	7.2	7.4	7.5	7.4	7.1	7.1	7.1	8.7	8.8	8.7	0	0	0	0	3.8	SW	10	SSW	9.1	9.1	9.1	4.4	SW	10	SW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.00	0.00	0.2	1	1.2	6
15/12/2021 06:15	1023.4	1023.4	1023.2	1004.8	58.1	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.4	7.1	7.1	7.1	8.9	8.9	8.7	0	0	0	0	4.4	SW	10	W	9.2	9.2	9.1	5.0	SW	12	WSW	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.00	0.00	0.2	1	1.5	5
15/12/2021 06:20	1023.4	1023.4	1023.3	1004.8	57.8	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.1	7.1	7.1	8.9	8.9	8.9	0	0	0	0	2.9	WSW	8	SSW	9.2	9.2	9.1	3.4	WSW	9	SSW	8.3	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.6	5
15/12/2021 06:25	1023.4	1023.5	1023.4	1004.8	57.8	57.8	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.1	7.1	7.1	8.9	8.9	8.9	0	0	0	0	3.0	SW	7	WSW	9.3	9.3	9.2	3.1	WSW	9	SW	8.7	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.00	0.00	0.0	1	0.7	5
15/12/2021 06:30	1023.5	1023.5	1023.4	1004.9	57.8	57.8	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.1	7.1	7.1	8.9	8.9	8.9	0	0	0	0	3.9	WSW	12	WNW	9.3	9.3	9.2	4.3	WSW	12	W	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.9	3
15/12/2021 06:35	1023.5	1023.5	1023.3	1004.9	57.8	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.1	7.1	7.1	8.9	8.9	8.9	0	0	0	0	3.8	SW	11	SW	9.3	9.3	9.3	4.1	SW	14	SSE	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.00	0.00	0.0	1	0.6	5
15/12/2021 06:40	1023.6	1023.6	1023.5	1005.0	57.8	57.8	57.8	7.2	7.2	7.2	7.6	7.7	7.6	7.1	7.1	7.1	8.9	9.1	8.9	0	0	0	0	3.8	WSW	9	SSW	9.4	9.4	9.3	4.2	WSW	9	SW	8.8	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.35	0.20	2.00	0.8	4	1.4	9
15/12/2021 06:45	1023.7	1023.7	1023.5	1005.1	58.1	58.1	57.8	7.2	7.2	7.2	7.7	7.7	7.6	7.1	7.1	7.1	9.1	9.1	8.9	0	0	0	0	3.6	WSW	10	S	9.3	9.4	9.3	4.1	W	10	S	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.00	0.00	0.2	1	0.2	1
15/12/2021 06:50	1023.8	1023.8	1023.7	1005.2	58.1	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.1	7.1	7.1	8.9	8.9	8.9	0	0	0	0	3.8	W	12	WNW	9.3	9.4	9.3	4.6	W	13	WNW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.00	0.00	0.0	0	0.2	2
15/12/2021 06:55	1023.8	1023.8	1023.7	1005.2	58.1	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.1	7.1	7.1	8.9	8.9	8.9	0	0	0	0	3.8	WSW	12	SSW	9.3	9.3	9.3	4.1	WSW	12	SSW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.00	1.00	0.2	1	0.3	3
15/12/2021 07:00	1023.8	1023.9	1023.7	1005.2	58.1	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.1	7.1	7.1	8.9	8.9	8.9	0	0	0	0	2.8	SSW	8	W	9.3	9.3	9.3	3.1	SW	9	SW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.00	0.00	0.4	1	0.9	5
15/12/2021 07:05	1023.8	1023.9	1023.7	1005.2	57.8	58.1	57.8	7.2	7.2	7.2	7.6	7.6	7.6	7.1	7.1	7.1	8.9	9.1	8.9	0	0	0	0	3.2	SW	8	W	9.4	9.4	9.3	3.5	SW	12	WSW	8.9	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.20	1.00	0.5	2	1.0	5
15/12/2021 07:10	1023.8	1023.9	1023.7	1005.2	57.8	57.8	57.8	7.2	7.2	7.2	7.6	7.7	7.6	7.1	7.1	7.1	8.9	9.1	8.9	0	0	0	0	3.1	SW	8	SSW	9.3	9.4	9.3	3.4	SW	10	W	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	1.00	0.1	1	0.5	5
15/12/2021 07:15	1023.8	1023.9	1023.8	1005.2	57.8	57.8	57.8	7.2	7.2	7.2	7.7	7.7	7.6	7.1	7.1	7.1	8.9	9.1	8.9	0	0	0	0	3.7	SSW	9	SW	9.4	9.4	9.3	4.1	SW	10	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	1.00	0.1	1	0.5	3
15/12/2021 07:20	1023.9	1023.9	1023.8	1005.3	57.8	57.8	57.8	7.2	7.2	7.2	7.7	7.7	7.6	7.1	7.1	7.1	9.1	9.1	8.9	0	0	0	0	3.2	WSW	8	SSW	9.3	9.4	9.3	3.6	WSW	10	SW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.10	1.00	0.4	2	0.8	3
15/12/2021 07:25	1023.9	1024.0	1023.9	1005.3	57.8	57.8	57.8	7.2	7.2	7.2	7.7	7.7	7.7	7.1	7.1	7.1	9.1	9.1	8.9	0	0	0	0	2.9	SW	7	SW	9.3	9.4	9.3	2.9	SW	8	WSW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.00	1.00	0.4	2	1.1	4
15/12/2021 07:30	1024.0	1024.1	1023.9	1005.5	57.8	57.8	57.8	7.2	7.2	7.2	7.7	7.7	7.7	7.1	7.1	7.1	9.1	9.1	9.1	0	0	0	0	3.6	SW	11	SW	9.3	9.4	9.3	4.2	SW	12	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.00	0.00	0.2	2	1.0	5
15/12/2021 07:35	1024.0	1024.1	1023.9	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	7.8	7.8	7.7	7.1	7.1	7.1	9.1	9.1	9.1	0	0	0	0	4.1	SW	11	WSW	9.4	9.4	9.3	4.9	SW	13	SW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.7	3
15/12/2021 07:40	1023.9	1024.0	1023.9	1005.3	57.8	57.8	57.8	7.2	7.2	7.2	7.5	7.8	7.5	7.1	7.1	7.1	8.9	9.1	8.9	0	0	0	0	4.1	WSW	12	SW	9.4	9.4	9.3	4.8	SW	15	SW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.00	0.00	0.0	1	0.2	2
15/12/2021 07:45	1024.0	1024.1	1023.9	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	7.2	7.5	7.2	7.1	7.1	7.1	8.7	8.9	8.7	0	0	0	0	4.3	SW	10	SW	9.3	9.4	9.3	4.8	SW	11	SW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	1.00	0.1	1	0.3	2
15/12/2021 07:50	1024.1	1024.1	1024.0	1005.5	57.8	57.8	57.8	7.2	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1	8.6	8.7	8.6	0	0	0	0	3.4	SW	7	SW	9.2	9.3	9.2	3.9	SW	10	SSW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.8	5
15/12/2021 07:55	1024.0	1024.1	1024.0	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1	8.6	8.7	8.6	0	0	0	0	3.9	SW	9	WSW	9.2	9.2	9.2	4.6	SW	10	WSW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	1.2	5
15/12/2021 08:00	1023.9	1024.0	1023.9	1005.3	57.8	57.8	57.8	7.2	7.2	7.2	7.1	7.2	7.1	7.1	7.1	7.1	8.4	8.7	8.4	0	0	0	0	4.2	SW	13	SW	9.2	9.2	9.1	5.3	SW	13	SSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.00	0.00	0.0	0	0.4	2
15/12/2021 08:05	1023.9	1023.9	1023.8	1005.3	57.8	57.8	57.8	7.2	7.2	7.2	6.9	7.1	6.9	7.1	7.1	7.1	8.4	8.4	8.4	0	0	0	0	3.6	SW	10	SW	9.1	9.1	9.1	4.3	SW	11	SW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.00	0.00	0.0	0	0.6	4
15/12/2021 08:10	1023.9	1024.0	1023.9	1005.3	57.8	57.8	57.8	7.2	7.2	7.2	7.1	7.1	6.9	7.1	7.1	7.1	8.6	8.6	8.4	0	0	0	0	4.4	SW	10	SW	9.0	9.1	9.0	5.4	SW	14	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.00	0.00	0.1	1	0.6	4
15/12/2021 08:15	1023.9	1024.0	1023.9	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	7.0	7.1	7.0	7.1	7.0	7.0	8.4	8.6	8.4	0	0	0	0	4.8	SW	11	SW	9.0	9.1	9.0	5.9	SW	12	SW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.00	0.00	0.0	0	1.0	7
15/12/2021 08:20	1024.0	1024.0	1023.9	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	6.9	7.1	6.9	7.1	7.1	7.1	8.4	8.4	8.4	0	0	0	0	4.6	SW	9	SW	8.9	9.0	8.9	5.5	SW	11	W	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.00	0.00	0.1	1	0.5	3
15/12/2021 08:25	1024.0	1024.0	1024.0	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	6.8	6.9	6.8	7.1	7.1	7.0	8.3	8.4	8.3	0	0	0	0	4.4	SW	8	SW	8.9	8.9	8.9	5.2	SW	9	SSW	7.6	7.5	0.0	0.0	0	4	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.00	0.00	0.2	2	0.7	4
15/12/2021 08:30	1023.9	1023.9	1023.9	1005.3	57.8	57.8	57.8	7.2	7.2	7.2	6.9	6.9	6.8	7.1	7.1	7.0	8.4	8.4	8.3	0	0	0	0	4.9	SW	11	SW	8.8	8.9	8.8	6.0	SW	12	SSW	7.5	7.5	0.0	0.0	0	7	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.10	1.00	0.6	2	1.9	11
15/12/2021 08:35	1024.1	1024.1	1024.0	1005.5	57.8	57.8	57.8	7.2	7.2	7.2	6.8	6.9	6.8	7.1	7.1	7.0	8.3	8.4	8.3	0	0	0	0	4.8	SW	11	SW	8.8	8.9	8.8	5.6	SW	11	SW	7.4	7.3	0.0	0.0	0	9	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.10	1.00	0.6	2	1.2	6
15/12/2021 08:40	1023.9	1024.1	1023.9	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	6.8	6.9	6.8	7.1	7.1	7.1	8.2	8.3	8.2	0	0	0	0	5.1	SW	10	WSW	8.7	8.8	8.7	6.3	SW	14	SW	7.2	7.2	0.0	0.0	10	11	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.00	0.00	0.2	1	1.1	5
15/12/2021 08:45	1024.0	1024.0	1023.9	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	6.7	6.9	6.7	7.1	7.1	7.1	8.1	8.2	8.1	0	0	0	0	4.9	SW	11	SSW	8.6	8.7	8.6	6.1	SW	12	W	7.0	7.0	0.0	0.0	11	11	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.00	0.00	0.0	1	0.2	2
15/12/2021 08:50	1024.0	1024.1	1023.9	1005.5	57.8	57.8	57.8	7.2	7.2	7.2	6.7	6.7	6.7	7.1	7.1	7.1	8.1	8.1	8.1	0	0	0	0	5.2	SW	9	SW	8.5	8.6	8.5	6.6	SW	12	SW	6.8	6.8	0.0	0.0	12	12	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.20	1.00	0.4	1	0.4	1
15/12/2021 08:55	1024.0	1024.1	1024.0	1005.4	57.8	57.8	57.8	7.2	7.2	7.2	6.8	6.8	6.7	7.1	7.1	7.1	8.1	8.1	8.1	0	0	0	0	5.2	SW	14	WSW	8.5	8.6	8.5	6.8	SW	14	SW	6.8	6.8	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.10	1.00	0.5	2	1.6	8
15/12/2021 09:00	1024.1	1024.1	1024.0	1005.6	57.8	57.8	57.8	7.2	7.2	7.2	6.7	6.8	6.7	7.1	7.1	7.1	8.1	8.1	8.1	0	0	0	0	5.1	SW	11	SSW	8.6	8.6	8.5	6.1	SW	12	SW	6.8	6.7	0.0	0.0	14	14	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.10	1.00	0.5	2	1.6	7
15/12/2021 09:05	1024.1	1024.2	1024.1	1005.6	57.8	57.8	57.8	7.2	7.2	7.2	7.0	7.0	6.7	7.1	7.1	7.1	8.3	8.3	8.1	0	0	0	0	5.8	SW	13	SW	8.7	8.7	8.6	7.4	SW	16	WSW	6.9	6.8	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.10	1.00	0.6	2	1.1	4
15/12/2021 09:10	1024.1	1024.2	1024.0	1005.5	57.8	57.8	57.8	7.2	7.2	7.2	7.1	7.1	6.9	7.1	7.1	7.1	8.4	8.4	8.3	0	0	0	0	6.2	SW	14	SW	8.7	8.7	8.6	8.0	SW	18	WSW	6.7	6.7	0.0	0.0	16	16	0.00	0.00	0.00	0.03	0.00	1.15	1.78	0.30	1.00	1.7	9	2.4	11
15/12/2021 09:15	1024.2	1024.2	1024.2	1005.6	57.8	57.8	57.8	7.2	7.2	7.2	6.8	7.1	6.8	7.1	7.1	7.1	8.3	8.4	8.3	0	0	0	0	5.2	SW	11	WSW	8.7	8.7	8.7	6.5	SW	13	W	6.8	6.6	0.0	0.0	16	16	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.20	2.00	0.9	3	1.9	6
15/12/2021 09:20	1024.2	1024.3	1024.2	1005.7	57.8	57.8	57.8	7.2	7.2	7.2	7.0	7.0	6.8	7.1	7.1	7.1	8.4	8.4	8.3	0	0	0	0	6.1	SW	11	W	8.7	8.7	8.7	7.6	SW	16	WSW	6.8	6.8	0.0	0.0	17	18	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.30	1.00	0.8	2	1.0	3
15/12/2021 09:25	1024.1	1024.2	1024.1	1005.5	57.8	57.8	57.8	7.2	7.2	7.2	7.2	7.2	6.9	7.1	7.1	7.1	8.6	8.6	8.3	0	0	0	0	5.2	SW	12	SW	8.8	8.8	8.7	6.5	SW	14	SSW	7.0	6.9	0.0	0.0	18	18	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.20	1.00	0.5	2	1.5	4
15/12/2021 09:30	1024.2	1024.2	1024.2	1005.7	58.1	58.1	57.8	7.2	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1	8.6	8.6	8.6	0	0	0	0	6.1	SW	13	SSW	8.8	8.8	8.8	7.5	SSW	15	SSW	7.1	6.9	0.0	0.0	18	18	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.20	1.00	0.7	2	1.5	4
15/12/2021 09:35	1024.3	1024.4	1024.2	1005.7	58.1	58.1	58.1	7.2	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1	8.6	8.6	8.6	0	0	0	0	5.1	SW	11	WSW	8.8	8.8	8.8	6.1	SSW	11	S	7.0	6.9	0.0	0.0	19	19	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.00	0.00	0.4	2	1.4	5
15/12/2021 09:40	1024.3	1024.4	1024.3	1005.7	58.1	58.1	58.1	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1	7.1	8.6	8.6	8.6	0	0	0	0	6.5	SW	14	SSW	8.8	8.8	8.8	7.5	SSW	18	SW	7.0	6.9	0.0	0.0	19	19	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.50	1.00	1.1	3	1.6	5
15/12/2021 09:45	1024.4	1024.4	1024.3	1005.8	58.1	58.1	58.1	7.2	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1	8.6	8.6	8.4	0	0	0	0	5.9	SW	13	SW	8.9	8.9	8.8	7.2	SW	16	SW	7.2	7.0	0.0	0.0	19	21	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.70	1.00	1.3	3	2.0	6
15/12/2021 09:50	1024.4	1024.4	1024.3	1005.8	58.1	58.1	58.1	7.2	7.2	7.2	7.2	7.3	7.2	7.1	7.1	7.1	8.6	8.7	8.6	0	0	0	0	5.7	SW	13	SSW	8.9	8.9	8.8	7.0	SSW	16	SW	7.1	6.9	0.0	0.0	21	21	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.50	1.00	1.4	4	2.6	9
15/12/2021 09:55	1024.4	1024.5	1024.3	1005.8	58.1	58.1	58.1	7.2	7.2	7.1	7.2	7.2	7.2	7.1	7.1	7.1	8.6	8.7	8.6	0	0	0	0	4.9	SW	11	SW	8.9	8.9	8.9	5.8	SW	14	SW	7.1	7.0	0.0	0.0	21	21	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.80

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/12/2021 14:50	1025.7	1025.8	1025.6	1007.0	57.8	57.8	57.8	7.2	7.2	7.2	8.4	8.7	8.4	7.0	7.0	7.0	10.3	10.5	10.3	0	0	0	0	3.2	SW	12	WSW	10.8	10.9	10.8	3.2	SW	13	SSW	10.3	10.1	0.0	0.0	24	25	0.00	0.00	0.00	0.03	0.00	1.15	1.78	0.60	2.00	1.7	9	2.9	9
15/12/2021 14:55	1025.8	1025.9	1025.8	1007.2	57.8	57.8	57.8	7.2	7.2	7.2	8.6	8.6	8.4	7.0	7.0	7.0	10.3	10.4	10.3	0	0	0	0	3.8	WSW	8	SW	10.8	10.9	10.8	4.2	WSW	11	S	10.3	10.3	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.70	2.00	1.3	3	3.0	11
15/12/2021 15:00	1025.8	1025.9	1025.8	1007.2	57.8	57.8	57.8	7.2	7.2	7.2	8.6	8.6	8.6	7.0	7.0	7.0	10.3	10.4	10.3	0	0	0	0	3.9	SW	9	SW	10.8	10.8	10.8	4.6	SW	12	WSW	10.2	10.2	0.0	0.0	20	21	0.00	0.00	0.00	0.03	0.00	1.09	1.35	0.50	2.00	1.1	4	1.7	6
15/12/2021 15:05	1025.8	1025.8	1025.7	1007.2	57.8	57.8	57.8	7.2	7.2	7.2	8.4	8.6	8.4	7.0	7.0	7.0	10.4	10.4	10.3	0	0	0	0	3.7	SW	10	SW	10.8	10.8	10.8	4.0	SW	11	SW	10.2	10.1	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.60	2.00	1.4	4	2.6	8
15/12/2021 15:10	1025.9	1025.9	1025.8	1007.2	57.8	57.8	57.8	7.2	7.2	7.2	8.4	8.4	8.4	7.0	7.0	7.0	10.3	10.3	10.3	0	0	0	0	4.2	SW	12	SW	10.7	10.8	10.7	4.9	SW	13	S	10.1	10.1	0.0	0.0	15	16	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.70	2.00	1.4	3	2.4	8
15/12/2021 15:15	1025.9	1025.9	1025.8	1007.2	57.8	57.8	57.8	7.2	7.2	7.2	8.4	8.4	8.4	7.0	7.0	7.0	10.3	10.3	10.3	0	0	0	0	4.1	SW	9	SW	10.7	10.8	10.7	4.6	SW	10	SW	10.0	10.0	0.0	0.0	14	14	0.00	0.00	0.00	0.03	0.00	1.16	1.87	0.40	3.00	1.8	10	3.1	15
15/12/2021 15:20	1026.0	1026.0	1025.8	1007.3	57.8	57.8	57.8	7.2	7.2	7.2	8.3	8.4	8.3	7.0	7.0	7.0	10.2	10.3	10.2	0	0	0	0	4.0	SW	11	SSW	10.7	10.7	10.7	4.4	SW	11	WSW	9.9	9.8	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.60	2.00	1.4	4	2.6	7
15/12/2021 15:25	1026.1	1026.1	1025.9	1007.5	57.8	57.8	57.8	7.2	7.2	7.2	8.2	8.4	8.2	7.0	7.0	7.0	10.1	10.3	10.1	0	0	0	0	3.6	WSW	10	SW	10.7	10.7	10.7	4.0	WSW	14	SW	9.9	9.9	0.0	0.0	11	11	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.50	2.00	1.4	3	3.2	10
15/12/2021 15:30	1026.2	1026.2	1026.0	1007.6	57.8	57.8	57.8	7.2	7.2	7.2	8.1	8.2	8.1	7.0	7.0	7.0	10.1	10.1	10.1	0	0	0	0	3.4	SW	12	S	10.6	10.7	10.6	3.6	SW	13	WSW	10.1	9.9	0.0	0.0	9	9	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.50	2.00	1.3	3	2.5	6
15/12/2021 15:35	1026.1	1026.2	1026.1	1007.5	57.8	57.8	57.8	7.2	7.2	7.2	7.8	8.1	7.8	7.0	7.0	7.0	9.8	10.0	9.8	0	0	0	0	3.1	WSW	11	SW	10.6	10.6	10.5	3.4	SW	13	WSW	10.3	10.1	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00	1.09	1.35	0.40	1.00	1.0	4	2.5	7
15/12/2021 15:40	1026.1	1026.2	1026.0	1007.5	57.8	57.8	57.8	7.2	7.2	7.2	7.9	7.9	7.6	7.0	7.0	7.0	9.8	9.8	9.8	0	0	0	0	3.5	SSW	10	WSW	10.5	10.6	10.4	3.9	SW	11	WSW	10.2	10.1	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.50	1.00	1.2	3	2.5	6
15/12/2021 15:45	1026.1	1026.1	1026.0	1007.5	57.8	57.8	57.8	7.2	7.2	7.2	8.2	8.2	7.9	7.0	7.0	7.0	10.0	10.0	9.8	0	0	0	0	4.6	SW	10	SW	10.6	10.6	10.4	5.8	SW	12	WSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.70	2.00	1.5	3	2.2	7
15/12/2021 15:50	1026.1	1026.2	1026.1	1007.5	57.8	57.8	57.8	7.2	7.2	7.2	7.9	8.3	7.9	7.0	7.0	7.0	9.8	10.0	9.8	0	0	0	0	3.9	SW	12	SW	10.4	10.6	10.4	4.5	SW	14	W	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.80	2.00	1.8	4	2.4	6
15/12/2021 15:55	1026.1	1026.2	1026.1	1007.5	57.8	57.8	57.8	7.2	7.2	7.2	7.9	8.1	7.9	7.0	7.0	7.0	9.8	9.8	9.8	0	0	0	0	4.2	SW	9	SW	10.4	10.5	10.4	5.1	SW	12	WSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.26	0.70	2.00	1.6	3	2.4	6
15/12/2021 16:00	1026.3	1026.3	1026.2	1007.7	57.8	57.8	57.8	7.2	7.2	7.2	7.9	8.1	7.9	7.0	7.0	7.0	9.8	9.8	9.8	0	0	0	0	4.4	SW	12	SW	10.4	10.5	10.4	5.2	SW	14	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.96	0.60	2.00	1.9	11	2.5	11
15/12/2021 16:05	1026.3	1026.4	1026.3	1007.7	57.8	57.8	57.8	7.2	7.2	7.2	7.7	7.9	7.7	7.0	7.0	7.0	9.6	9.8	9.6	0	0	0	0	3.1	SW	8	W	10.3	10.4	10.3	3.6	SW	10	W	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.78	0.50	2.00	1.9	9	3.8	10
15/12/2021 16:10	1026.2	1026.3	1026.2	1007.6	57.8	57.8	57.8	7.2	7.2	7.2	7.7	7.8	7.7	7.0	7.0	7.0	9.6	9.6	9.6	0	0	0	0	4.1	SW	8	S	10.2	10.3	10.2	4.6	SW	10	S	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.70	2.00	1.4	4	2.5	8
15/12/2021 16:15	1026.4	1026.4	1026.3	1007.8	57.8	57.8	57.8	7.2	7.2	7.2	7.5	7.6	7.5	7.0	7.0	7.0	9.4	9.4	9.4	0	0	0	0	3.2	SW	9	SSW	10.1	10.2	10.1	3.4	SW	11	WSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.78	0.70	2.00	1.9	9	2.8	11
15/12/2021 16:20	1026.5	1026.6	1026.4	1007.9	57.8	57.8	57.8	7.2	7.2	7.2	7.3	7.6	7.3	7.0	7.0	7.0	9.2	9.4	9.2	0	0	0	0	2.4	WSW	8	SSW	10.1	10.1	10.1	2.6	WSW	10	SW	9.7	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	1.00	3.00	1.9	4	2.7	6
15/12/2021 16:25	1026.7	1026.7	1026.5	1008.0	57.8	57.8	57.8	7.2	7.2	7.2	7.2	7.3	7.1	7.0	7.0	7.0	9.1	9.2	8.9	0	0	0	0	2.1	WSW	6	SW	9.9	10.0	9.9	2.1	WSW	6	S	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.96	0.70	3.00	2.0	11	2.6	12
15/12/2021 16:30	1026.7	1026.7	1026.7	1008.0	57.8	57.8	57.8	7.2	7.2	7.2	7.1	7.2	6.9	7.0	7.0	7.0	9.1	9.1	8.9	0	0	0	0	2.2	WSW	7	W	9.9	10.0	9.9	2.4	WSW	8	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.87	0.60	2.00	2.1	10	3.4	10
15/12/2021 16:35	1026.8	1026.8	1026.6	1008.1	57.8	57.8	57.8	7.2	7.2	7.2	7.0	7.2	7.0	7.0	7.0	7.0	9.1	9.2	9.1	0	0	0	0	2.9	SW	7	SW	9.9	9.9	9.8	3.1	SW	8	W	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.43	0.90	2.00	1.8	5	3.1	7
15/12/2021 16:40	1026.7	1026.8	1026.7	1008.1	57.8	57.8	57.8	7.2	7.2	7.2	7.2	7.2	7.1	7.0	7.0	7.0	9.1	9.1	9.1	0	0	0	0	2.9	WSW	6	WSW	9.9	9.9	9.8	3.2	WSW	8	WSW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.35	1.10	3.00	2.4	4	3.8	8
15/12/2021 16:45	1026.8	1026.8	1026.7	1008.1	57.8	57.8	57.8	7.2	7.2	7.2	7.3	7.3	7.2	7.0	7.0	7.0	9.3	9.3	9.1	0	0	0	0	2.6	SW	9	WSW	9.9	9.9	9.8	2.9	SW	11	W	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.96	1.10	2.00	2.9	11	4.3	13
15/12/2021 16:50	1026.8	1026.9	1026.8	1008.2	57.8	57.8	57.5	7.2	7.2	7.2	7.3	7.3	7.2	7.0	7.0	7.0	9.2	9.3	9.2	0	0	0	0	2.5	WSW	9	W	9.9	9.9	9.9	2.6	WSW	10	WSW	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.35	1.30	3.00	2.5	4	3.3	6
15/12/2021 16:55	1026.8	1026.9	1026.7	1008.2	57.8	57.8	57.8	7.2	7.2	7.2	7.5	7.5	7.0	7.0	7.0	7.0	9.4	9.4	9.1	0	0	0	0	3.4	WSW	11	SW	9.9	9.9	9.9	3.8	WSW	10	SW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.87	1.20	3.00	2.9	10	3.7	13
15/12/2021 17:00	1026.9	1026.9	1026.8	1008.3	57.8	57.8	57.8	7.2	7.2	7.2	7.3	7.6	7.3	7.0	7.0	7.0	9.3	9.4	9.3	0	0	0	0	2.9	WNW	12	WNW	9.9	9.9	9.9	3.2	W	12	W	9.6	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.70	0.90	2.00	2.3	8	3.4	10
15/12/2021 17:05	1027.0	1027.0	1026.8	1008.4	57.8	57.8	57.8	7.2	7.2	7.2	7.4	7.5	7.2	7.0	7.0	7.0	9.4	9.4	9.2	0	0	0	0	3.9	WSW	11	W	10.1	10.1	9.9	4.6	WSW	13	SW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	0.90	3.00	1.9	4	2.8	7
15/12/2021 17:10	1027.1	1027.1	1027.0	1008.4	57.8	57.8	57.8	7.2	7.2	7.2	7.6	7.6	7.4	7.0	7.0	7.0	9.4	9.4	9.4	0	0	0	0	3.5	WSW	9	WSW	10.1	10.1	10.0	3.8	WSW	12	W	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	2.21	1.50	3.00	3.5	14	5.0	14
15/12/2021 17:15	1027.1	1027.1	1027.0	1008.4	57.8	57.8	57.8	7.2	7.2	7.2	7.6	7.6	7.5	7.0	7.0	7.0	9.6	9.6	9.4	0	0	0	0	3.9	SW	11	WSW	10.1	10.1	10.1	4.6	SW	13	WSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	1.50	3.00	2.4	5	3.5	8
15/12/2021 17:20	1027.2	1027.2	1027.1	1008.5	57.8	57.8	57.8	7.2	7.2	7.2	7.4	7.6	7.4	7.0	7.0	7.0	9.3	9.4	9.3	0	0	0	0	2.9	SW	8	SW	10.1	10.1	10.1	3.1	WSW	8	W	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.96	1.40	3.00	3.2	11	4.9	14
15/12/2021 17:25	1027.2	1027.2	1027.1	1008.6	57.8	57.8	57.8	7.2	7.2	7.2	7.4	7.4	7.3	7.0	7.0	7.0	9.3	9.3	9.2	0	0	0	0	4.0	SW	9	W	10.0	10.1	9.9	4.4	SW	11	W	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.50	3.00	2.9	5	3.8	7
15/12/2021 17:30	1027.2	1027.2	1027.1	1008.5	57.8	57.8	57.8	7.1	7.2	7.1	7.6	7.7	7.4	7.0	7.0	7.0	9.4	9.4	9.3	0	0	0	0	4.1	SW	10	WSW	10.1	10.1	9.9	4.8	SW	13	WSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	1.96	1.50	3.00	3.5	11	6.4	46
15/12/2021 17:35	1027.2	1027.3	1027.1	1008.5	58.1	58.1	57.8	7.1	7.2	7.1	7.6	7.6	7.6	7.0	7.0	7.0	9.4	9.4	9.4	0	0	0	0	4.2	SW	10	WSW	10.0	10.1	10.0	4.9	SW	13	W	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	2.04	1.30	3.00	3.4	12	5.0	15
15/12/2021 17:40	1027.3	1027.3	1027.2	1008.6	58.1	58.1	58.1	7.1	7.1	7.1	7.5	7.6	7.5	7.0	7.0	7.0	9.4	9.4	9.3	0	0	0	0	4.3	SW	9	SSW	10.0	10.1	9.9	5.1	SW	11	SW	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.60	4.00	2.9	5	5.3	12
15/12/2021 17:45	1027.3	1027.3	1027.3	1008.7	58.1	58.1	58.1	7.1	7.1	7.1	7.6	7.6	7.5	7.0	7.0	7.0	9.4	9.4	9.4	0	0	0	0	4.6	SW	10	WSW	10.0	10.0	9.9	5.5	SSW	13	SSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.96	1.40	3.00	3.2	11	4.0	19
15/12/2021 17:50	1027.2	1027.4	1027.2	1008.6	58.1	58.1	58.1	7.1	7.1	7.1	7.7	7.7	7.6	7.0	7.0	7.0	9.4	9.6	9.4	0	0	0	0	5.3	SW	11	S	10.0	10.0	9.9	6.2	SSW	11	SSE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.43	1.50	4.00	2.8	5	4.5	10
15/12/2021 17:55	1027.5	1027.5	1027.3	1008.8	58.1	58.1	58.1	7.1	7.1	7.1	7.7	7.8	7.7	7.0	7.0	7.0	9.4	9.6	9.4	0	0	0	0	4.8	SSW	10	SE	10.0	10.1	9.9	5.7	SSW	11	SSE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.29	1.52	1.60	3.00	2.4	6	4.5	10
15/12/2021 18:00	1027.5	1027.6	1027.4	1008.9	58.1	58.1	58.1	7.1	7.1	7.1	7.6	7.7	7.6	7.0	7.0	7.0	9.4	9.4	9.4	0	0	0	0	4.0	SSW	10	SW	9.9	10.0	9.9	4.6	SSW	11	SW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.43	1.20	3.00	2.4	5	4.0	8
15/12/2021 18:05	1027.7	1027.7	1027.5	1009.1	58.1	58.1	58.1	7.1	7.1	7.1	7.6	7.6	7.6	7.0	7.0	7.0	9.3	9.4	9.3	0	0	0	0	4.5	SW	10	SW	9.9	9.9	9.9	5.1	SSW	10	SW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.29	1.52	1.80	3.00	3.3	6	4.3	12
15/12/2021 18:10	1027.7	1027.8	1027.7	1009.1	58.4	58.4	58.1	7.1	7.1	7.1	7.7	7.7	7.6	7.0	7.0	7.0	9.4	9.4	9.2	0	0	0	0	5.4	SSW	11	S	9.9	9.9	9.9	6.1	SSW	11	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.52	2.00	3.00	3.5	6	5.2	12
15/12/2021 18:15	1027.7	1027.7	1027.6	1009.0	58.4	58.4	58.4	7.1	7.1	7.1	7.7	7.8	7.7	7.0	7.0	7.0	9.4	9.4	9.4	0	0	0	0	4.6	SW	10	SSW	9.9	9.9	9.9	5.2	SSW	11	SSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	2.04	1.60	3.00	3.5	12	5.6	16
15/12/2021 18:20	1027.7	1027.8	1027.7	1009.1	58.4	58.4	58.4	7.1	7.1	7.1	7.6	7.7	7.6	7.0	7.0	7.0	9.3	9.4	9.3	0	0	0	0	5.3	SW	11	S	9.9	9.9	9.9	6.4	SSW	15	SSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.42	2.12	2.10	6.00	4.8	13	5.6	15
15/12/2021 18:25	1027.9	1028.0	1027.8	1009.3	58.4	58.4	58.4	7.1	7.1	7.1	7.6	7.6	7.6	7.0	7.0	7.0	9.3	9.4	9.3	0	0	0	0	4.8	SW	10	SW	9.9	9.9	9.9	5.5	SSW	13	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.36	1.78	2.50	6.00	4.2	9	5.2	11
15/12/2021 18:30	1027.9	1028.0	1027.9	1009.2	58.4	58.4	58.4	7.1	7.1	7.1	7.4	7.6	7.4	7.0	7.0	7.0	9.1	9.3	9.1	0	0	0	0	4.3	SSW	9	SW	9.8	9.9	9.8	4.9	SSW	11	SSE	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	1.96	2.30	4.00	4.1	11	6.2	16
15/12/2021 18:35	1027.8	1028.0	1027.8	1009.2	58.4	58.4	58.4	7.1	7.1	7.1	7.4	7.4	7.3	7.0	7.0	7.0	9.1	9.1	8.9	0	0	0	0	4.9	SSW	10	SSW	9.7	9.8	9.7	5.6	SSW	12	WSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.52	2.12	3.30	5.00	6.0	13	8.3	20
15/12/2021 18:40	1027.6	1027.8	1027.6	1009.0	58.4	58.4	58.4	7.1	7.1	7.1	7.4	7.5	7.4	7.0	7.0	7.0	8.9	9.1	8.9	0	0	0	0	5.7	SSW	11	S	9.6	9.7	9.6	6.6	SSW	12	SW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.54	2.29	2.90	5.00	6.2	15	8.4	24
15/12/2021 18:45	1027.5	1027.6	1027.4	1008.8	58.4	58.4	58.4	7.1	7.1	7.1	7.5	7.5	7.4	7.0	7.0	7.0	9.1	9.1	8.9	0	0	0	0	5.7	SW	15	W	9.6	9.6	9.6	6.9	SW	21	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.70	2.70	5.00	4.5	8	5.9	12
15/12/2021 18:50	1027.7	1027.7	1027.5	1009.0	58.4	58.4	58.4	7.1	7.1	7.1	7.6	7.6	7.5	7.0	7.0	7.0	9.2	9.2	9.1	0	0	0	0	5.8	SW	16	W	9.7	9.7	9.6	6.9	SW	17	WSW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	2.21	2.40	5.00	4.6	14	6.0	20
15/12/2021 18:55	1028.0	1028.0	1027.7	1009.3	58.4	58.4	58.4	7.1	7.1	7.1	7.2	7.6	7.2	7.0	7.0	7.0	8.9	9.2	8.9	0	0	0	0	3.8	NW	11	S	9.7	9.7	9.7	3.9	NW	11	WSW	8.3	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.67	3.71

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/12/2021 23:50	1029.8	1029.8	1029.7	1011.1	58.3	58.3	58.3	6.8	6.8	6.8	6.3	6.6	6.3	6.9	6.9	6.9	8.3	8.6	8.3	0	0	0	0	2.3	SW	6	WNW	9.0	9.1	9.0	2.2	WSW	7	WNW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	2.04	2.10	4.00	3.6	5.2	12
15/12/2021 23:55	1029.9	1029.9	1029.8	1011.2	58.3	58.3	58.3	6.8	6.8	6.8	6.1	6.4	6.1	6.9	6.9	6.9	8.1	8.4	8.1	0	0	0	0	2.9	WSW	6	W	9.1	9.1	9.0	3.3	WSW	7	WSW	8.8	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.61	2.00	3.00	3.5	7	5.4	14
16/12/2021 00:00	1029.9	1029.9	1029.9	1011.2	58.3	58.3	58.3	6.8	6.8	6.8	6.3	6.6	6.3	6.9	6.9	6.9	8.2	8.2	8.1	0	0	0	0	3.1	SSW	8	SSW	9.0	9.1	8.9	3.3	SSW	9	SSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.52	2.20	4.00	3.6	6	4.8	9
16/12/2021 00:05	1030.0	1030.0	1029.9	1011.3	58.3	58.3	58.3	6.7	6.8	6.7	6.3	6.4	6.3	6.9	6.9	6.9	8.1	8.4	8.1	0	0	0	0	3.1	SSW	8	SW	8.9	9.0	8.9	3.3	SSW	8	SW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.70	3.00	2.9	5	5.1	9
16/12/2021 00:10	1030.0	1030.1	1029.9	1011.3	58.3	58.3	58.3	6.7	6.7	6.7	6.2	6.3	6.1	6.9	6.9	6.9	8.1	8.1	7.9	0	0	0	0	2.7	SSW	7	S	8.8	8.9	8.8	2.9	SSW	7	SSW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.34	1.52	2.10	4.00	3.9	6	5.5	11
16/12/2021 00:15	1030.1	1030.1	1030.0	1011.4	58.3	58.3	58.3	6.7	6.7	6.7	5.7	6.2	5.7	6.9	6.9	6.9	7.7	8.1	7.7	0	0	0	0	2.2	SSW	6	SW	8.6	8.8	8.6	2.2	SW	6	SW	8.6	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.80	3.00	3.0	5	4.8	11
16/12/2021 00:20	1030.1	1030.2	1030.0	1011.4	58.3	58.3	58.3	6.7	6.7	6.7	5.7	6.1	5.7	6.9	6.9	6.9	7.9	8.1	7.7	0	0	0	0	3.0	SSW	7	S	8.7	8.7	8.6	3.0	SSW	7	WNW	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.87	1.70	3.00	3.1	10	5.2	11
16/12/2021 00:25	1030.1	1030.2	1030.1	1011.5	58.3	58.3	58.3	6.7	6.7	6.7	4.9	5.7	4.9	6.9	6.9	6.9	7.6	7.9	7.6	0	0	0	0	1.9	SSE	3	S	8.6	8.7	8.6	1.4	SSW	3	S	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.60	3.00	2.9	5	4.1	10
16/12/2021 00:30	1030.2	1030.2	1030.1	1011.5	58.3	58.3	58.3	6.7	6.7	6.7	4.7	4.9	4.1	6.9	6.9	6.9	7.6	7.6	7.2	1	1	0	0	1.7	SE	4	WNW	8.4	8.6	8.4	1.2	WSW	4	W	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.43	1.80	3.00	3.2	5	5.1	13
16/12/2021 00:35	1030.2	1030.2	1030.2	1011.5	58.3	58.3	58.3	6.7	6.7	6.7	4.9	5.1	4.9	6.9	6.9	6.9	7.7	7.7	7.6	1	1	1	0	1.9	S	6	WSW	8.6	8.6	8.4	1.6	WSW	7	W	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	1.96	1.60	3.00	3.4	11	5.3	11
16/12/2021 00:40	1030.1	1030.1	1030.0	1011.5	58.3	58.3	58.3	6.7	6.7	6.7	5.0	5.3	5.0	6.9	6.9	6.9	7.9	8.1	7.9	1	1	1	0	1.8	SSW	5	SSW	8.7	8.8	8.6	1.6	SSW	5	SSW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	2.12	1.60	3.00	3.2	13	4.8	13
16/12/2021 00:45	1030.1	1030.1	1030.1	1011.4	58.3	58.3	58.3	6.7	6.7	6.7	3.8	5.0	3.8	6.9	6.9	6.9	7.9	7.9	6.9	1	1	1	0	1.4	ESE	5	S	8.2	8.7	8.2	0.9	S	6	S	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.35	1.40	3.00	2.3	4	4.0	8
16/12/2021 00:50	1030.1	1030.2	1030.1	1011.5	58.3	58.3	58.3	6.7	6.7	6.7	3.6	4.1	3.6	6.9	6.9	6.9	6.7	6.9	6.7	2	2	1	0	1.8	E	6	SE	8.1	8.2	8.1	1.3	SE	5	SSE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.35	1.30	2.00	2.1	4	3.1	7
16/12/2021 00:55	1030.2	1030.2	1030.1	1011.5	58.6	58.6	58.3	6.7	6.7	6.7	3.7	3.7	3.2	6.9	6.9	6.9	6.9	6.9	6.7	2	2	2	0	1.4	ESE	4	E	8.1	8.1	8.1	0.9	ESE	3	ESE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.52	1.10	2.00	2.1	6	3.3	7
16/12/2021 01:00	1030.3	1030.3	1030.1	1011.6	58.6	58.6	58.6	6.7	6.7	6.7	3.7	3.8	3.7	6.9	6.9	6.9	7.1	7.1	6.9	2	2	2	0	1.6	E	3	ENE	7.8	8.1	7.8	1.1	ESE	3	ESE	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.87	1.40	2.00	3.2	10	4.8	11
16/12/2021 01:05	1030.1	1030.3	1030.1	1011.5	58.6	58.6	58.6	6.7	6.7	6.7	3.6	3.7	3.3	6.9	6.9	6.9	6.7	7.1	6.6	3	3	2	0	2.4	NE	5	NNE	7.9	7.9	7.8	2.1	ENE	5	NW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.35	1.40	3.00	2.6	4	5.2	10
16/12/2021 01:10	1030.1	1030.3	1030.1	1011.5	58.6	58.6	58.6	6.7	6.7	6.7	4.4	5.0	3.6	6.9	6.9	6.9	7.6	7.9	6.7	2	3	2	0	2.0	NE	4	SE	8.3	8.4	7.9	1.8	NE	4	SE	8.3	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.35	1.10	2.00	2.0	4	3.8	9
16/12/2021 01:15	1030.2	1030.3	1030.1	1011.5	58.6	58.6	58.6	6.7	6.7	6.7	5.0	5.0	4.4	6.9	6.9	6.9	7.7	7.7	7.6	3	3	3	0	1.6	NNW	4	ENE	8.4	8.4	8.3	1.4	NNW	4	NNW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.96	1.30	3.00	3.1	11	5.1	14
16/12/2021 01:20	1030.2	1030.3	1030.1	1011.5	58.6	58.6	58.6	6.7	6.7	6.7	5.0	5.3	5.0	6.9	6.9	6.9	7.8	8.1	7.7	2	3	2	0	2.2	NNW	6	W	8.7	8.7	8.4	2.1	NW	7	WNW	8.7	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.35	1.30	2.00	2.4	4	4.1	8
16/12/2021 01:25	1030.2	1030.2	1030.1	1011.5	58.6	58.6	58.6	6.7	6.7	6.7	5.2	5.2	4.9	6.9	6.9	6.9	7.6	7.8	7.6	2	2	2	0	1.9	WSW	5	SSW	8.6	8.7	8.6	1.8	SW	5	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.87	1.30	2.00	2.4	10	4.0	10
16/12/2021 01:30	1030.1	1030.2	1030.0	1011.4	58.6	58.6	58.6	6.7	6.7	6.7	5.6	5.6	4.8	6.9	6.9	6.9	8.1	8.1	7.5	2	2	2	0	3.1	SSE	7	WSW	8.5	8.6	8.4	3.1	S	9	WSW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.35	1.10	2.00	2.4	4	3.0	8
16/12/2021 01:35	1030.3	1030.3	1030.2	1011.6	58.6	58.6	58.6	6.7	6.7	6.7	5.4	5.7	5.4	6.9	6.9	6.9	7.9	8.1	7.8	2	2	2	0	3.1	NW	9	NNW	8.7	8.7	8.5	2.9	WNW	10	NW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.87	1.20	3.00	2.6	10	3.9	10
16/12/2021 01:40	1030.2	1030.3	1030.1	1011.5	58.9	58.9	58.6	6.7	6.7	6.7	5.8	5.9	5.4	6.9	6.9	6.9	8.2	8.3	7.9	1	2	1	0	2.8	WNW	7	NW	8.9	8.9	8.7	2.6	WNW	7	NW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	2.04	1.20	2.00	2.6	12	4.2	14
16/12/2021 01:45	1030.3	1030.3	1030.2	1011.6	58.9	58.9	58.9	6.7	6.7	6.7	5.5	5.8	5.3	6.9	6.9	6.9	8.1	8.3	7.9	1	1	1	0	2.3	NNE	5	NNE	8.8	8.9	8.8	1.9	N	5	NNE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.10	2.00	2.2	4	3.1	8
16/12/2021 01:50	1030.1	1030.3	1030.1	1011.5	58.9	58.9	58.9	6.7	6.7	6.7	5.0	5.5	5.0	6.9	6.9	6.9	7.7	8.1	7.7	1	1	1	0	2.6	NNE	6	NNE	8.6	8.8	8.6	2.2	NNE	7	NNE	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.96	1.00	3.00	2.3	11	2.7	13
16/12/2021 01:55	1030.1	1030.2	1030.0	1011.5	58.9	58.9	58.9	6.7	6.7	6.7	5.5	5.5	5.0	6.9	6.9	6.9	8.1	8.1	7.7	1	1	1	0	2.6	NW	6	NW	8.8	8.8	8.6	2.3	NW	8	W	8.8	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.43	1.10	2.00	2.2	5	3.3	8
16/12/2021 02:00	1030.1	1030.2	1030.0	1011.4	58.9	58.9	58.9	6.7	6.7	6.7	6.3	6.3	5.5	6.8	6.9	6.8	8.4	8.4	8.1	0	1	0	0	5.4	W	11	WSW	9.1	9.1	8.8	6.1	W	11	W	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.00	2.00	2.3	4	3.0	8
16/12/2021 02:05	1030.1	1030.2	1030.0	1011.4	58.9	58.9	58.9	6.6	6.7	6.6	6.2	6.6	6.2	6.8	6.8	6.8	8.4	8.7	8.4	0	0	0	0	3.2	WSW	8	SW	9.3	9.3	9.1	3.5	W	9	WSW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.96	1.10	3.00	2.5	11	4.3	11
16/12/2021 02:10	1030.3	1030.3	1030.1	1011.6	58.9	58.9	58.9	6.6	6.6	6.6	5.8	6.2	5.8	6.8	6.8	6.8	8.1	8.4	8.1	0	0	0	0	2.1	W	6	WNW	9.1	9.3	9.1	1.9	W	7	WNW	8.6	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.78	1.00	3.00	2.5	9	3.8	12
16/12/2021 02:15	1030.4	1030.4	1030.2	1011.7	58.9	58.9	58.9	6.6	6.6	6.6	5.6	5.8	5.5	6.8	6.8	6.8	8.2	8.2	7.9	0	0	0	0	2.3	SSW	6	E	9.1	9.1	9.0	2.2	WSW	6	W	9.1	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.43	1.30	2.00	2.5	5	5.2	11
16/12/2021 02:20	1030.3	1030.3	1030.3	1011.6	59.2	59.2	58.9	6.6	6.6	6.6	5.6	5.6	5.4	6.8	6.8	6.8	8.2	8.2	8.1	0	0	0	0	3.4	SSW	7	W	9.1	9.1	9.1	3.4	SW	9	SSE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	1.20	2.00	2.4	5	3.9	9
16/12/2021 02:25	1030.4	1030.5	1030.3	1011.7	59.2	59.2	59.2	6.6	6.6	6.6	5.6	5.6	5.6	6.8	6.8	6.8	8.0	8.3	7.9	0	0	0	0	3.2	S	6	S	8.9	9.1	8.9	2.7	S	5	SSE	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	1.00	2.00	1.9	4	3.7	10
16/12/2021 02:30	1030.5	1030.5	1030.4	1011.8	59.2	59.2	59.2	6.6	6.6	6.6	5.6	5.6	5.4	6.8	6.8	6.8	7.6	7.9	7.6	0	0	0	0	3.9	S	7	S	8.6	8.9	8.6	3.8	S	7	SSE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.96	1.00	3.00	2.6	11	3.6	13
16/12/2021 02:35	1030.5	1030.6	1030.4	1011.8	59.2	59.2	59.2	6.6	6.6	6.6	5.7	5.8	5.6	6.8	6.8	6.8	7.8	7.8	7.6	0	0	0	0	3.6	S	7	S	8.6	8.6	8.5	3.4	S	6	S	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.87	1.00	2.00	2.5	10	4.9	15
16/12/2021 02:40	1030.7	1030.7	1030.5	1012.0	59.2	59.2	59.2	6.6	6.6	6.6	5.0	5.7	5.0	6.8	6.8	6.8	7.7	7.9	7.7	0	0	0	0	1.4	SSW	3	W	8.7	8.7	8.6	1.1	SW	3	WSW	8.4	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.40	2.00	2.3	4	4.3	9
16/12/2021 02:45	1030.6	1030.7	1030.5	1012.0	59.2	59.2	59.2	6.6	6.6	6.6	4.8	4.8	4.5	6.8	6.8	6.8	7.8	7.8	7.6	1	1	0	0	2.7	SSW	6	W	8.6	8.7	8.5	2.5	SW	7	W	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.87	1.10	2.00	2.8	10	3.7	10
16/12/2021 02:50	1030.6	1030.7	1030.6	1012.0	59.2	59.2	59.2	6.6	6.6	6.6	4.6	5.2	4.6	6.8	6.8	6.8	7.8	7.8	7.6	1	1	1	0	1.9	SW	4	SW	8.7	8.7	8.6	1.8	SW	5	S	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.96	1.50	3.00	3.1	11	5.3	11
16/12/2021 02:55	1030.7	1030.7	1030.6	1012.0	59.2	59.2	59.2	6.5	6.6	6.5	5.4	5.4	4.6	6.8	6.8	6.8	8.1	8.1	7.5	1	1	1	0	3.2	WSW	9	SW	8.7	8.7	8.6	3.4	WSW	10	WSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.35	1.50	2.00	2.6	4	4.1	11
16/12/2021 03:00	1030.7	1030.7	1030.6	1012.0	59.2	59.2	59.2	6.5	6.5	6.5	4.5	5.4	4.5	6.8	6.8	6.8	7.6	8.1	7.6	1	1	1	0	2.0	WNW	5	WNW	8.6	8.8	8.6	1.5	WNW	6	WNW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.35	1.50	3.00	2.4	4	5.2	12
16/12/2021 03:05	1030.7	1030.7	1030.6	1012.0	59.2	59.2	59.2	6.5	6.5	6.5	4.8	4.8	4.3	6.8	6.8	6.8	7.5	7.5	7.3	1	1	1	0	3.1	WNW	7	NNW	8.4	8.6	8.4	3.1	WNW	8	WNW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	1.87	1.70	3.00	3.5	10	4.6	10
16/12/2021 03:10	1030.8	1030.8	1030.7	1012.1	59.2	59.2	59.2	6.5	6.5	6.5	4.4	5.1	4.4	6.8	6.8	6.8	7.4	7.7	7.4	1	1	1	0	3.0	WNW	5	WNW	8.6	8.6	8.4	2.4	WNW	4	W	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.43	1.60	3.00	2.5	5	4.0	10
16/12/2021 03:15	1030.7	1030.8	1030.7	1012.1	59.2	59.2	59.2	6.5	6.5	6.5	5.3	5.3	4.2	6.8	6.8	6.8	7.9	7.9	7.4	1	1	1	0	4.3	NW	7	WNW	8.7	8.7	8.5	4.2	NW	8	W	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.35	1.60	3.00	2.5	4	4.2	9
16/12/2021 03:20	1030.7	1030.7	1030.6	1012.0	59.2	59.2	59.2	6.5	6.5	6.5	5.2	5.3	5.1	6.8	6.8	6.8	7.7	7.9	7.7	1	1	1	0	2.4	WNW	7	WSW	8.7	8.7	8.6	2.2	WNW	7	W	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.33	1.43	1.90	3.00	3.8	5	6.8	13
16/12/2021 03:25	1030.7	1030.8	1030.7	1012.0	59.2	59.2	59.2	6.5	6.5	6.5	4.9	5.2	4.9	6.8	6.8	6.8	7.4	7.7	7.4	1	1	1	0	3.8	NW	9	W	8.4	8.6	8.4	3.5	NW	11	W	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	2.21	2.20	3.00	4.7	14	6.5	18
16/12/2021 03:30	1030.7	1030.7	1030.6	1012.1	59.2	59.2	59.2	6.5	6.5	6.5	5.2	5.5	5.2	6.8	6.8	6.8	7.5	7.7	7.4	1	1	1	0	3.7	W	11	WNW	8.4	8.4	8.3	3.8	W	11	W	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	1.96	2.00	4.00	4.1	11	5.8	15
16/12/2021 03:35	1030.7	1030.8	1030.6	1012.0	59.2	59.2	59.2	6.5	6.5	6.5	4.8	5.2	4.8	6.8	6.8	6.8	7.2	7.5	7.2	1	1	1	0	1.9	W	5	SSW	8.3	8.4	8.3	1.9	WSW	5	SW	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.96	1.80	3.00	3.5	11	4.9	13
16/12/2021 03:40	1030.7	1030.9	1030.7	1012.0	59.2	59.2	59.2	6.5	6.5	6.5	4.4	4.8	4.1	6.8	6.8	6.8	6.9	7.2	6.9	1	1	1	0	1.5	SSW	4	SSW	7.9	8.2	7.9	1.4	WNW	5	SSW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.12	1.70	3.00	4.4	13	6.2	17
16/12/2021 03:45	1030.9	1030.9	1030.8	1012.2	59.5	59.5	59.2	6.4	6.5	6.4	3.9	4.6	3.9	6.8	6.8	6.8	6.8	7.2	6.8	1	1	1	0	1.9	S	4	SSE	7.8	8.0	7.8	1.6	SW	3	W	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.87	1.70	3.00	3.3	10	5.0	12
16/12/2021 03:50	1030.9	1031.0	1030.9	1012.2	59.5	59.5	59.5	6.4	6.4	6.4	4.3	4.1	4.3	3.9	6.8	6.8	6.8	7.2	7.2	6.7	2	2	1	1.3	SW	4	SE	8.1	8.1	7.8	1.2	SSW	4	SSW	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.52	1.60	3.00	2.9	6	5.1	12
16/12/2021 03:55	1031.0	1031.0	1030.9	1012.3	59.5	59.5	59.5	6.4	6.4	6.4	3.1	4.1	3.1	6.7	6.8	6.7	6.7	7.2	6.7	2	2	2	0	1.1	SE	3	SSE	7.9	8.1	7.9	0.7	SSW	3	SSW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.43

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/12/2021 08:50	1034.2	1034.2	1034.1	1015.5	58.8	58.8	58.5	5.7	5.7	5.7	1.7	1.7	0.7	6.5	6.5	6.5	4.7	4.7	4.3	15	15	15	5	2.1	SSW	3	S	5.4	5.4	5.3	1.9	S	3	S	5.4	5.3	0.0	0.0	13	14	0.00	0.00	0.00	0.05	0.00	2.87	3.79	13.10	18.00	21.9	33	25.7	41
16/12/2021 08:55	1034.2	1034.2	1034.1	1015.4	58.8	58.8	58.8	5.7	5.7	5.7	2.3	2.3	1.3	6.5	6.5	6.5	4.8	4.8	4.4	15	15	15	5	1.9	SSW	3	S	5.4	5.4	5.3	1.8	S	3	S	5.4	5.3	0.0	0.0	14	14	0.00	0.00	0.00	0.05	0.00	3.47	4.08	16.50	22.00	29.1	36	33.1	49
16/12/2021 09:00	1034.1	1034.2	1034.1	1015.4	58.8	58.8	58.8	5.7	5.7	5.7	2.6	2.6	2.3	6.5	6.5	6.5	4.6	4.8	4.6	15	15	15	5	2.6	SSW	4	S	5.4	5.5	5.4	2.4	SSW	4	S	5.3	5.3	0.0	0.0	16	16	0.00	0.00	0.00	0.05	0.00	3.10	3.96	14.70	19.00	24.7	35	28.9	47
16/12/2021 09:05	1034.1	1034.2	1034.1	1015.4	58.8	58.8	58.8	5.7	5.7	5.7	2.6	2.6	2.1	6.5	6.5	6.5	4.5	4.5	4.4	15	15	15	5	2.6	SSW	4	SW	5.3	5.3	5.3	2.8	SSW	4	SSW	4.9	4.9	0.0	0.0	16	18	0.00	0.00	0.00	0.05	0.00	3.55	4.42	17.70	24.00	30.1	38	34.0	48
16/12/2021 09:10	1034.2	1034.3	1034.1	1015.5	58.8	58.8	58.8	5.7	5.7	5.7	2.8	2.8	2.6	6.5	6.5	6.5	4.6	4.6	4.5	15	15	15	5	2.6	SSW	4	S	5.3	5.3	5.2	2.8	SSW	4	SSW	4.7	4.6	0.0	0.0	18	18	0.00	0.00	0.00	0.05	0.00	3.65	4.25	16.90	21.00	31.3	37	37.5	47
16/12/2021 09:15	1034.2	1034.2	1034.2	1015.5	58.8	58.8	58.8	5.7	5.7	5.7	2.9	3.0	2.8	6.5	6.5	6.5	4.6	4.6	4.6	15	15	15	5	3.4	S	6	S	5.3	5.3	5.2	3.4	S	5	SSW	4.4	4.4	0.0	0.0	19	19	0.00	0.00	0.00	0.05	0.00	3.69	4.75	17.10	21.00	31.8	40	38.7	55
16/12/2021 09:20	1034.3	1034.4	1034.3	1015.6	58.8	58.8	58.8	5.7	5.7	5.7	3.0	3.0	2.8	6.4	6.5	6.4	4.8	4.8	4.6	15	15	15	5	2.5	SSW	4	S	5.4	5.4	5.3	2.5	SSW	4	S	4.7	4.4	0.0	0.0	20	21	0.00	0.00	0.00	0.05	0.00	3.51	4.42	15.90	21.00	29.6	38	34.7	51
16/12/2021 09:25	1034.5	1034.5	1034.3	1015.7	58.8	58.8	58.8	5.6	5.7	5.6	2.1	3.1	2.1	6.4	6.4	6.4	4.6	4.8	4.6	15	15	15	5	2.7	SSE	5	S	5.3	5.4	5.3	2.6	S	5	S	4.7	4.5	0.0	0.0	21	21	0.00	0.00	0.00	0.05	0.00	3.54	4.08	17.80	22.00	30.0	36	34.3	49
16/12/2021 09:30	1034.4	1034.5	1034.4	1015.7	58.8	58.8	58.8	5.6	5.6	5.6	2.3	2.3	1.8	6.4	6.4	6.4	4.9	4.9	4.6	15	15	15	5	3.0	S	4	S	5.5	5.5	5.2	2.4	S	4	S	5.1	4.7	0.0	0.0	22	23	0.00	0.00	0.00	0.05	0.00	3.06	3.79	12.90	18.00	24.3	33	26.7	42
16/12/2021 09:35	1034.4	1034.6	1034.4	1015.8	58.8	58.8	58.8	5.6	5.6	5.6	2.8	2.8	2.3	6.4	6.4	6.4	5.2	5.2	4.9	15	15	15	5	3.8	S	6	S	6.0	6.0	5.6	3.3	S	6	S	5.6	5.2	0.0	0.0	23	25	0.00	0.00	0.00	0.04	0.00	2.63	3.62	10.30	13.00	19.1	31	21.1	34
16/12/2021 09:40	1034.5	1034.6	1034.5	1015.8	58.8	58.8	58.8	5.6	5.6	5.6	3.6	3.6	2.8	6.4	6.4	6.4	5.6	5.6	5.2	15	15	15	5	4.1	S	6	S	6.2	6.2	6.0	3.6	S	5	S	5.3	5.3	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	2.36	3.46	9.20	12.00	15.8	29	19.8	32
16/12/2021 09:45	1034.7	1034.7	1034.6	1016.0	58.8	58.8	58.8	5.6	5.6	5.6	3.9	3.9	3.7	6.4	6.4	6.4	5.7	5.8	5.6	15	15	15	5	4.0	S	6	S	6.3	6.3	6.2	3.8	S	6	S	5.2	5.2	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	2.36	3.12	8.30	10.00	15.8	25	17.7	29
16/12/2021 09:50	1034.7	1034.7	1034.6	1016.0	58.8	58.8	58.8	5.6	5.6	5.6	4.1	4.1	3.7	6.4	6.4	6.4	6.1	6.1	5.7	15	15	15	5	4.0	S	6	S	6.5	6.5	6.3	3.4	S	5	S	5.5	5.3	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	2.41	3.29	8.40	11.00	16.4	27	18.9	36
16/12/2021 09:55	1034.8	1034.9	1034.8	1016.1	58.8	58.8	58.8	5.6	5.6	5.6	4.1	4.3	4.1	6.4	6.4	6.4	6.3	6.3	6.1	15	15	15	5	3.6	S	6	S	6.7	6.7	6.6	3.0	S	5	S	5.9	5.6	0.0	0.0	31	33	0.00	0.00	0.00	0.04	0.00	2.23	3.04	7.80	10.00	14.3	24	16.7	33
16/12/2021 10:00	1034.9	1034.9	1034.8	1016.2	58.8	58.8	58.8	5.6	5.6	5.6	4.3	4.3	4.1	6.4	6.4	6.4	6.5	6.5	6.3	15	15	15	5	3.9	S	6	S	6.9	6.9	6.7	3.2	S	5	S	6.2	6.0	0.0	0.0	29	32	0.00	0.00	0.00	0.04	0.00	2.29	2.96	7.70	11.00	15.0	23	17.6	29
16/12/2021 10:05	1035.1	1035.1	1034.9	1016.3	58.8	58.8	58.8	5.6	5.6	5.6	3.8	4.4	3.8	6.4	6.4	6.4	6.4	6.5	6.4	15	15	15	5	3.8	S	6	S	6.8	6.9	6.8	3.2	S	5	S	6.1	6.1	0.0	0.0	30	32	0.00	0.00	0.00	0.04	0.00	2.12	2.96	7.90	10.00	12.9	23	15.3	33
16/12/2021 10:10	1035.1	1035.1	1035.0	1016.3	58.8	58.8	58.8	5.6	5.6	5.6	4.1	4.2	3.8	6.4	6.4	6.4	6.9	6.9	6.4	15	15	15	5	3.4	S	5	SSE	7.1	7.1	6.8	2.8	S	5	S	6.4	6.1	0.0	0.0	34	47	0.00	0.00	0.00	0.04	0.00	2.16	2.79	8.00	10.00	13.4	21	15.0	28
16/12/2021 10:15	1035.2	1035.2	1035.1	1016.4	58.8	58.8	58.8	5.6	5.6	5.6	3.9	4.1	3.7	6.4	6.4	6.4	7.2	7.2	6.9	15	15	15	5	2.7	S	5	S	7.3	7.3	7.1	2.2	S	4	S	7.0	6.5	0.0	0.0	50	58	0.00	0.00	0.00	0.04	0.00	2.15	2.88	8.00	10.00	13.3	22	15.2	28
16/12/2021 10:20	1035.2	1035.3	1035.1	1016.5	58.8	58.8	58.8	5.6	5.6	5.6	4.9	4.9	3.9	6.4	6.4	6.4	7.7	7.7	7.2	15	15	15	5	3.1	S	5	S	7.4	7.4	7.3	2.4	S	5	S	7.3	7.1	0.0	0.0	94	105	0.00	0.00	0.00	0.04	0.00	2.34	3.04	8.80	12.00	15.5	24	18.7	30
16/12/2021 10:25	1035.2	1035.3	1035.2	1016.4	58.8	58.8	58.8	5.6	5.6	5.6	5.3	5.3	4.9	6.4	6.4	6.4	7.9	7.9	7.8	15	15	15	5	3.6	S	5	S	7.6	7.6	7.4	2.6	S	5	S	7.4	7.4	0.0	0.0	82	97	0.00	0.00	0.00	0.04	0.00	2.50	3.21	10.60	14.00	17.5	26	20.9	32
16/12/2021 10:30	1035.2	1035.3	1035.2	1016.5	58.8	58.8	58.8	5.6	5.6	5.6	5.4	5.5	5.3	6.4	6.4	6.3	8.2	8.2	7.9	15	15	15	5	3.2	S	5	S	7.8	7.8	7.6	2.6	S	4	S	7.7	7.4	0.0	0.0	73	84	0.00	0.00	0.00	0.04	0.00	2.44	3.29	10.30	12.00	16.8	27	19.4	30
16/12/2021 10:35	1035.2	1035.3	1035.2	1016.4	58.8	58.8	58.5	5.6	5.6	5.6	5.2	5.5	5.2	6.3	6.3	6.3	8.1	8.2	8.1	15	15	15	5	3.4	S	6	SSE	7.9	7.9	7.8	2.8	S	5	SSE	7.7	7.6	0.0	0.0	55	63	0.00	0.00	0.00	0.04	0.00	2.44	3.29	9.80	13.00	16.8	27	19.5	31
16/12/2021 10:40	1035.2	1035.2	1035.1	1016.4	58.5	58.5	58.5	5.6	5.6	5.6	5.3	5.3	5.2	6.3	6.3	6.3	7.9	8.1	7.9	15	15	15	5	3.6	S	6	S	7.8	7.9	7.8	3.2	S	5	SSE	7.4	7.4	0.0	0.0	37	42	0.00	0.00	0.00	0.04	0.00	2.44	3.29	10.00	13.00	16.8	27	18.4	32
16/12/2021 10:45	1035.2	1035.3	1035.2	1016.5	58.5	58.5	58.5	5.6	5.6	5.6	5.2	5.3	5.2	6.3	6.3	6.3	7.9	7.9	7.8	15	15	15	5	2.4	S	4	S	7.8	7.9	7.8	2.1	S	4	SSE	7.5	7.4	0.0	0.0	34	40	0.00	0.00	0.00	0.04	0.00	2.78	3.54	10.80	14.00	20.9	30	22.5	31
16/12/2021 10:50	1035.2	1035.3	1035.2	1016.5	58.5	58.5	58.5	5.6	5.6	5.6	5.7	5.7	5.2	6.3	6.3	6.3	8.4	8.4	7.9	15	15	15	5	2.3	S	4	S	8.0	8.0	7.8	2.1	SSW	4	SSW	8.0	7.6	0.0	0.0	72	83	0.00	0.00	0.00	0.04	0.00	2.74	3.38	11.30	13.00	20.4	28	22.9	35
16/12/2021 10:55	1035.2	1035.3	1035.2	1016.4	58.5	58.5	58.5	5.6	5.6	5.6	5.9	6.1	5.7	6.3	6.3	6.3	8.8	8.8	8.4	15	15	15	5	3.1	S	4	S	8.2	8.2	8.0	2.6	S	4	SSW	8.2	8.0	0.0	0.0	72	79	0.00	0.00	0.00	0.04	0.00	2.89	3.54	12.00	17.00	22.2	30	24.9	36
16/12/2021 11:00	1035.3	1035.3	1035.2	1016.5	58.5	58.5	58.5	5.6	5.6	5.6	5.8	5.9	5.8	6.3	6.3	6.3	8.6	8.8	8.6	15	15	15	5	2.7	S	5	S	8.2	8.2	8.1	2.3	S	4	S	8.2	8.1	0.0	0.0	62	67	0.00	0.00	0.00	0.04	0.00	2.82	3.46	11.90	14.00	21.4	29	24.9	33
16/12/2021 11:05	1035.4	1035.4	1035.2	1016.6	58.5	58.5	58.5	5.6	5.6	5.6	5.5	5.8	5.5	6.3	6.3	6.3	8.6	8.6	8.6	15	15	15	5	2.4	S	4	S	8.2	8.2	8.2	1.9	S	3	S	8.2	8.2	0.0	0.0	47	51	0.00	0.00	0.00	0.04	0.00	2.81	3.46	11.50	14.00	21.2	29	25.3	35
16/12/2021 11:10	1035.3	1035.4	1035.2	1016.5	58.5	58.5	58.5	5.6	5.6	5.6	5.6	5.6	5.4	6.3	6.3	6.3	8.4	8.6	8.4	15	15	15	5	3.0	S	5	S	8.2	8.2	8.2	2.6	S	5	SSE	8.2	8.2	0.0	0.0	45	51	0.00	0.00	0.00	0.04	0.00	2.82	3.46	11.80	15.00	21.3	29	25.0	34
16/12/2021 11:15	1035.2	1035.3	1035.2	1016.4	58.2	58.5	58.2	5.6	5.6	5.6	5.4	5.6	5.2	6.3	6.3	6.3	8.6	8.6	8.4	15	15	15	5	2.4	S	5	S	8.4	8.4	8.2	2.1	SSW	5	S	8.4	8.2	0.0	0.0	35	37	0.00	0.00	0.00	0.04	0.00	3.01	3.62	13.30	16.00	23.7	31	26.6	38
16/12/2021 11:20	1035.3	1035.3	1035.2	1016.5	58.2	58.2	58.2	5.6	5.6	5.6	5.2	5.6	5.2	6.3	6.3	6.3	8.7	8.7	8.6	15	15	15	5	2.6	S	4	S	8.4	8.4	8.4	2.1	S	4	S	8.4	8.4	0.0	0.0	35	37	0.00	0.00	0.00	0.03	0.00	3.13	3.79	14.40	18.00	25.0	33	28.8	43
16/12/2021 11:25	1035.3	1035.3	1035.2	1016.5	58.2	58.2	58.2	5.6	5.6	5.6	5.6	5.6	5.6	6.3	6.3	6.3	8.8	8.8	8.7	15	15	15	5	3.1	SSE	5	S	8.5	8.5	8.4	2.5	SSE	5	S	8.5	8.4	0.0	0.0	56	118	0.00	0.00	0.00	0.03	0.00	3.33	3.71	14.70	19.00	27.4	32	31.4	42
16/12/2021 11:30	1035.3	1035.3	1035.4	1016.6	58.2	58.2	58.2	5.6	5.6	5.6	5.6	5.7	5.6	6.3	6.3	6.3	9.3	9.3	8.8	15	15	15	5	2.0	S	4	S	8.7	8.7	8.5	1.5	S	4	S	8.7	8.5	0.0	0.0	141	160	0.00	0.00	0.00	0.03	0.00	3.42	3.96	15.10	20.00	28.5	35	33.9	45
16/12/2021 11:35	1035.3	1035.4	1035.3	1016.6	58.2	58.2	58.2	5.6	5.6	5.6	6.3	6.3	5.6	6.3	6.3	6.3	10.3	10.3	9.3	15	15	15	5	1.7	SSW	4	SW	8.9	8.9	8.7	1.6	S	4	SSW	8.9	8.7	0.0	0.0	164	171	0.00	0.00	0.00	0.03	0.00	3.48	3.96	16.10	20.00	29.2	35	33.8	48
16/12/2021 11:40	1035.3	1035.4	1035.3	1016.6	58.2	58.2	58.2	5.6	5.6	5.6	6.9	6.9	6.3	6.3	6.3	6.3	10.3	10.3	10.3	15	15	15	5	2.7	S	5	S	9.3	9.3	8.9	2.4	S	5	SSE	9.3	8.9	0.0	0.0	129	163	0.00	0.00	0.00	0.03	0.00	3.33	3.96	15.70	18.00	27.5	35	33.1	47
16/12/2021 11:45	1035.4	1035.5	1035.3	1016.7	57.9	58.2	57.9	5.6	5.6	5.6	6.9	6.9	6.7	6.3	6.3	6.3	10.3	10.3	10.3	15	15	15	5	3.1	S	6	S	9.4	9.4	9.3	2.6	S	5	S	9.4	9.3	0.0	0.0	134	186	0.00	0.00	0.00	0.03	0.00	3.35	3.79	14.70	19.00	27.7	33	31.8	45
16/12/2021 11:50	1035.4	1035.5	1035.4	1016.6	57.9	57.9	57.9	5.6	5.6	5.6	7.2	7.2	7.1	6.3	6.3	6.3	10.4	10.4	10.3	15	15	15	5	2.6	S	5	SSE	9.6	9.6	9.4	2.1	S	5	S	9.6	9.4	0.0	0.0	126	174	0.00	0.00	0.00	0.03	0.00	3.25	3.79	13.70	17.00	26.5	33	30.0	43
16/12/2021 11:55	1035.5	1035.5	1035.4	1016.7	57.9	57.9	57.9	5.6	5.6	5.6	7.2	7.2	7.2	6.3	6.3	6.3	10.6	10.6	10.4	15	15	15	5	3.0	S	5	S	9.7	9.7	9.6	2.4	S	5	S	9.7	9.6	0.0	0.0	166	183	0.00	0.00	0.00	0.03	0.00	3.04	3.62	13.60	16.00	24.0	31	26.9	39
16/12/2021 12:00	1035.5	1035.5	1035.4	1016.7	57.9	57.9	57.9	5.6	5.6	5.6	7.8	7.8	7.2	6.3	6.3	6.3	11.3	11.3	10.6	15	15	15	5	2.2	SSW	4	S	10.1	10.1	9.7	2.1	S	5	S	10.1	9.7	0.0	0.0	163	206	0.00	0.00	0.00	0.03	0.00	3.08	3.71	12.80	16.00	24.5	32	28.6	40
16/12/2021 12:05	1035.5	1035.5	1035.4	1016.7	57.9	57.9	57.9	5.6	5.6	5.6	8.1	8.1	7.8	6.3	6.3	6.3	11.3	11.3	11.3	15	15	15	5	3.4	S	6	S	10.3	10.3	10.1	3.0	S	6	SSW	10.3	10.1	0.0	0.0	213	232	0.00	0.00	0.00	0.03	0.00	2.90	3.38	11.70	16.00	22.3	28	27.0	40
16/12/2021 12:10	1035.4	1035.5	1035.4	1016.6	58.2	58.2	57.9	5.6	5.6	5.6	8.1	8.1	8.1	6.3	6.3	6.3	11.6	11.6	11.3	15	15	15	5	2.9	SSW	9	S	10.5	10.5	10.3	2.7	SSW	7	SSE	10.5	10.3	0.0	0.0	186	229	0.00	0.00	0.00	0.03	0.00	2.31	3.12	8.80	10.00	15.2	25	17.6	31
16/12/2021 12:15	1035.4	1035.4	1035.3	1016.7	58.2	58.2	58.2	5.6	5.6	5.6	8.4	8.4	8.2	6.3	6.3	6.3	11.7	11.7	11.5	15	15	15	5	2.8	SSW	6	S	10.6	10.7	10.5	2.4	SSW	6	S	10.6	10.4	0.0	0.0	203	221	0.00	0.00	0.00	0.03	0.00	2.08	2.62	7.60	11.00	12.5	19	13.7	23
16/12/2021 12:20	1035.6	1035.6	1035.4	1016.8	58.2	58.2	58.2	5.6	5.6	5.6	8.9	8.9	8.4	6.3	6.3	6.3	12.6	12.6	11.7	15	15	15	5	1.3	S	3	SW	10.8	10.8	10.6	0.9	SSW	3	SW	10.8	10.6	0.0	0.0	199	232	0.00	0.00	0.00	0.03	0.00	2.07	2.71	6.50	9.00	12.3	20	14.2	22
16/12/2021 12:25	1035.6	1035.6	1035.5	1016.8	58.2	58.2	58.2	5.6	5.6	5.6	9.3	9.3	8.9	6.3	6.3	6.3	13.5	13.5	12.6	15	15	15	5	2.2	W	5	WNW	10.9	10.8	10.8	2.0	WSW	4	NW	10.9	10.8	0.0	0.0	205	236	0.00	0.00	0.00	0.03	0.00	1.97	2.71	6.10	9.00	11.2	20	13.6	23
16/12/2021 12:30	1035.4	1035.6	1035.4	1016.6	58.2	58.2	58.2	5.6	5.6	5.6	9.6	9.6	9.6	6.3	6.3	6.3	13.5	13.6	13.5	15	15	15	5	2.2	WNW	5	NE	11.1	11.1	10.9	1.8	W	4	SW	11.1	10.9	0.0	0.0	167	179	0.00	0.00	0.00	0.03	0.00	1.79	2.62	6.00	8.00	9.0	19	10.7	22
16/12/2021 12:35	1035.4	1035.5	1035.4	1016.7	58.2	58.2	58.2	5.6	5.6	5.6	9.8	9.8	9.6	6.3	6.3	6.3	13.4	13.6	13.2	15	15	15	5	2.9	NNW	8	NW	11.0	11.1	11.0	2.5	NNW	6	NNW	11.0	11.0	0.0	0.0	214	237	0.00	0.00	0.00	0.03	0.00	2.08	2.96	7.40	13.00	12.5	23	15.3	28
16/12/2021 12:40	1035.5	1035.5	1035.4	1016.7	58.2	58.2	58.2	5.6	5.6	5.6	9.9	10.0	9.8	6.3	6.3	6.3	13.3	13.9	13.3	15	15	15	5	2.2	NNW	7	W	11.2	11.2	11.0	1.8	WNW	7	WNW	11.2	11.0	0.0	0.0	207	225	0.00	0.00	0.00	0.03	0.00	1.79	2.62	4.70	8.00	9.1	19	10.3	20
16/12/2021 12:45	1035.5	1035.6	1035.5	1016.7	58.2	58.2	58.2	5.6	5.6	5.6	9.6	9.9	9.6	6.3	6.3	6.3	11.9	13.3	11.9	12	15	12	5	3.2	W	7	WNW	11.2	11.3	11.2	3.2	W	9	SSW	11.2	11.2	0.0	0.0	179	200	0.00	0.00	0.00	0.03	0.00	1.45	1.61	3.60	5.00	5.2	7	5.7	9
16/12/2021 12:50	1035.5	1035.5	1035.4	1016.7	58.2	58.2	58.2	5.6	5.6	5.6	9.4	9.6	9.4	6.3	6.3	6.3	11.4	11.9	11.4	3	9	3	1	3.1	W	10	W	11.1	11.2	11.1	3.2	WSW	11	W	10.9	10.9	0.0	0.0	215	223	0.00	0.00	0.00	0.03	0.00	1.60	2.21	4.20	6.00	6.8	14	7.6	21
16/12/2021 12:55	1035.5	1035.5	1035.4	1016.7	57.9	58.2	57.9	5.6	5.6	5.6	9.2	9.4	9.2	6.3	6.3	6.3	11.2	11.3	11.2	0	3	0	0	3.0	W	7	SSE	11.0	11.1	11.0	3.0	W	8	WSW	11.0	10.9	0.0	0.0	209	221	0.00	0.00	0.00	0.03	0.00	1.50	1.78	3.70	6.00	5.7	9	6.5	11
16/12/2021 13:00	1035.6	1035.7	1035.5	1016.8	57.9	57.9	57.9	5.6	5.6	5.6	9.2	9.2	9.1	6.3	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/12/2021 17:50	1036.8	1036.8	1036.6	1018.0	58.8	58.8	58.8	5.9	5.9	5.9	0.8	0.9	0.8	6.3	6.3	6.3	4.5	4.7	4.5	12	12	11	5	0.4	NNW	3	WNW	5.8	5.8	5.6	0.2	W	3	WNW	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.09	3.62	13.90	17.00	24.5	31	27.7	37
16/12/2021 17:55	1036.7	1036.8	1036.7	1018.0	58.8	58.8	58.8	5.9	5.9	5.9	1.2	1.2	0.8	6.3	6.3	6.3	4.8	4.8	4.5	12	12	12	5	0.7	NW	3	WNW	5.9	5.9	5.8	0.3	NW	2	NW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.46	3.88	17.20	20.00	29.0	34	32.9	42
16/12/2021 18:00	1036.8	1036.9	1036.6	1018.1	58.8	58.8	58.8	5.9	5.9	5.9	0.7	0.7	0.7	6.3	6.3	6.3	4.8	4.9	4.8	13	13	13	5	0.4	SW	1	W	5.7	5.9	5.7	0.1	NW	1	NW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.55	4.25	17.20	21.00	30.1	37	35.3	50
16/12/2021 18:05	1036.7	1036.8	1036.6	1017.9	59.1	59.1	59.1	5.9	5.9	5.9	0.7	0.8	0.7	6.3	6.3	6.3	4.6	4.8	4.6	13	13	13	5	0.6	W	2	NW	5.7	5.7	5.6	0.2	NW	1	NW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.12	3.88	14.50	18.00	24.9	34	26.7	44
16/12/2021 18:10	1036.8	1036.8	1036.7	1018.0	59.1	59.1	59.1	5.9	5.9	5.9	1.2	1.2	0.7	6.3	6.3	6.3	4.8	4.8	4.4	14	14	13	5	0.9	WSW	2	WSW	5.7	5.7	5.6	0.8	NW	2	NW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.53	4.92	16.60	24.00	29.8	41	32.8	50
16/12/2021 18:15	1037.0	1037.0	1036.8	1018.2	59.1	59.1	59.1	5.9	5.9	5.9	1.2	1.3	1.2	6.3	6.3	6.3	5.1	5.1	4.8	14	14	14	5	1.7	SW	3	SW	5.8	5.9	5.8	1.8	W	3	NW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.78	6.07	23.90	29.00	40.2	47	50.2	62
16/12/2021 18:20	1036.9	1036.9	1036.8	1018.2	59.1	59.1	59.1	5.9	5.9	5.9	1.4	1.4	1.1	6.3	6.3	6.3	5.2	5.2	5.1	14	14	14	5	1.5	WSW	3	WSW	5.9	5.9	5.8	1.4	WSW	3	WSW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.14	6.21	25.30	28.00	42.2	48	52.7	62
16/12/2021 18:25	1036.9	1037.0	1036.8	1018.2	59.1	59.1	59.1	5.9	5.9	5.9	1.4	1.7	1.4	6.3	6.3	6.3	5.1	5.2	5.1	14	14	14	5	1.9	WSW	3	WSW	5.9	6.0	5.9	2.0	WSW	3	WSW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.44	5.70	23.10	27.00	38.1	45	45.5	55
16/12/2021 18:30	1037.1	1037.1	1036.9	1018.4	59.1	59.1	59.1	5.9	5.9	5.9	1.3	1.3	1.1	6.3	6.3	6.3	4.8	5.0	4.8	14	14	14	5	2.8	SSW	4	SSW	5.7	5.9	5.7	2.8	SW	4	SSW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.77	4.58	19.60	24.00	32.8	39	39.2	50
16/12/2021 18:35	1037.1	1037.2	1037.1	1018.3	59.1	59.1	59.1	5.9	5.9	5.9	1.9	1.9	1.3	6.3	6.3	6.3	4.7	4.8	4.7	15	15	15	5	3.2	S	5	SSW	5.5	5.7	5.5	2.8	S	4	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.00	4.92	22.00	25.00	35.5	41	42.1	50
16/12/2021 18:40	1037.0	1037.1	1037.0	1018.3	59.1	59.1	59.1	5.9	5.9	5.9	1.7	2.1	1.7	6.3	6.3	6.3	5.0	5.0	4.7	15	15	15	5	2.0	SW	4	SSW	5.8	5.8	5.6	2.2	SSW	4	SSW	5.3	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.68	4.75	17.90	23.00	31.7	40	36.2	50
16/12/2021 18:45	1037.2	1037.2	1037.0	1018.4	58.2	58.2	58.2	5.8	5.8	5.8	1.7	2.1	1.7	6.3	6.3	6.3	5.0	5.0	4.9	15	15	15	5	1.8	SSW	3	SSW	5.8	5.8	5.8	1.8	SSW	3	SW	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.02	3.71	13.70	16.00	23.7	32	28.4	36
16/12/2021 18:50	1037.3	1037.3	1037.2	1018.5	58.5	58.5	58.2	5.8	5.8	5.8	0.9	1.5	0.9	6.3	6.3	6.3	4.8	4.9	4.8	15	15	15	5	1.6	SW	3	SSW	5.8	5.8	5.8	1.9	SSW	3	S	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.57	4.08	17.00	21.00	30.4	36	35.6	48
16/12/2021 18:55	1037.3	1037.3	1037.2	1018.5	58.5	58.5	58.5	5.8	5.8	5.8	0.7	0.9	0.7	6.3	6.3	6.3	4.7	4.8	4.7	15	15	15	5	1.9	SSW	4	SSW	5.7	5.8	5.7	1.9	SSW	4	SSW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.86	4.92	19.50	23.00	33.8	41	40.5	51
16/12/2021 19:00	1037.4	1037.4	1037.2	1018.6	58.5	58.5	58.5	5.8	5.8	5.8	0.7	0.7	0.4	6.3	6.3	6.3	4.4	4.7	4.4	15	15	15	5	2.4	S	4	S	5.5	5.7	5.5	2.2	SSW	3	SSW	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.81	4.75	19.40	22.00	33.2	40	39.0	53
16/12/2021 19:05	1037.4	1037.4	1037.3	1018.6	58.5	58.5	58.5	5.8	5.8	5.8	1.1	1.3	0.7	6.3	6.3	6.3	4.6	4.6	4.4	15	15	15	5	2.8	S	4	S	5.3	5.5	5.3	2.4	S	3	S	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.44	4.08	17.20	21.00	28.7	36	33.2	46
16/12/2021 19:10	1037.4	1037.4	1037.3	1018.6	58.5	58.5	58.5	5.7	5.8	5.7	0.7	0.9	0.7	6.3	6.3	6.3	4.8	4.8	4.5	15	15	15	5	1.8	SSW	3	SW	5.7	5.7	5.4	1.9	SSW	4	SSW	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.36	3.96	15.50	20.00	27.8	35	30.8	45
16/12/2021 19:15	1037.4	1037.4	1037.4	1018.6	58.5	58.5	58.5	5.7	5.7	5.7	0.8	0.8	0.7	6.3	6.3	6.3	4.4	4.8	4.4	15	15	15	5	2.8	S	5	S	5.4	5.7	5.4	2.3	S	3	S	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.32	3.88	14.90	19.00	27.3	34	31.4	41
16/12/2021 19:20	1037.4	1037.5	1037.3	1018.6	58.5	58.5	58.5	5.7	5.7	5.7	0.2	0.8	0.2	6.3	6.3	6.3	4.5	4.5	4.4	15	15	15	5	2.2	S	4	SSW	5.4	5.5	5.4	2.0	S	4	SSW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.61	4.25	16.90	20.00	30.9	37	36.0	47
16/12/2021 19:25	1037.5	1037.5	1037.4	1018.7	58.5	58.5	58.5	5.7	5.7	5.7	0.2	0.2	0.1	6.3	6.3	6.3	4.4	4.5	4.4	15	15	15	5	2.2	S	4	S	5.4	5.6	5.4	2.1	S	3	S	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.53	4.25	16.30	20.00	29.8	37	35.1	48
16/12/2021 19:30	1037.5	1037.5	1037.5	1018.7	58.5	58.5	58.5	5.7	5.7	5.7	0.8	1.1	0.2	6.3	6.3	6.3	4.5	4.5	4.4	15	15	15	5	2.6	SSW	5	S	5.5	5.5	5.4	2.4	S	4	S	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.65	4.42	16.30	21.00	31.3	38	36.9	53
16/12/2021 19:35	1037.6	1037.6	1037.4	1018.8	58.8	58.8	58.8	5.7	5.7	5.7	0.9	1.1	0.9	6.3	6.3	6.3	4.6	4.7	4.5	15	15	15	5	1.9	SSW	4	S	5.5	5.6	5.5	1.8	S	3	SSW	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.76	5.10	19.00	24.00	32.6	42	40.7	55
16/12/2021 19:40	1037.7	1037.7	1037.6	1018.9	58.8	58.8	58.8	5.6	5.7	5.6	1.2	1.2	0.9	6.3	6.3	6.3	4.2	4.5	4.2	15	15	15	5	2.6	SSW	4	SSW	5.1	5.4	5.1	2.4	S	4	S	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.07	6.36	24.10	28.00	41.9	49	52.8	66
16/12/2021 19:45	1037.6	1037.7	1037.6	1018.8	58.5	58.8	58.5	5.6	5.6	5.6	0.7	1.2	0.7	6.3	6.3	6.3	4.2	4.2	4.1	15	15	15	5	2.8	S	4	S	5.1	5.1	5.1	2.4	S	4	S	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.86	6.21	23.90	29.00	40.6	48	50.6	61
16/12/2021 19:50	1037.6	1037.6	1037.5	1018.8	58.5	58.5	58.5	5.6	5.6	5.6	1.3	1.3	0.7	6.3	6.3	6.3	4.4	4.4	4.2	15	15	15	5	2.1	SSW	4	SSW	5.4	5.4	5.1	2.2	SSW	4	SSW	5.0	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.89	4.75	19.80	23.00	34.2	40	40.0	52
16/12/2021 19:55	1037.6	1037.7	1037.6	1018.8	58.5	58.5	58.5	5.6	5.6	5.6	1.7	1.7	1.2	6.3	6.3	6.3	4.6	4.6	4.4	15	15	15	5	2.9	S	5	S	5.3	5.4	5.3	2.9	S	5	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.29	5.10	21.80	24.00	37.2	42	45.6	56
16/12/2021 20:00	1037.6	1037.7	1037.6	1018.8	58.5	58.5	58.5	5.6	5.6	5.6	1.6	1.7	1.6	6.3	6.3	6.3	4.3	4.4	4.2	15	15	15	5	3.2	S	5	S	5.2	5.3	5.2	2.8	S	6	S	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.88	5.10	20.40	24.00	34.0	42	40.1	56
16/12/2021 20:05	1037.7	1037.7	1037.5	1018.9	58.8	58.8	58.5	5.6	5.6	5.6	1.4	1.7	1.4	6.3	6.3	6.3	4.6	4.6	4.3	15	15	15	5	2.0	SSW	4	SSW	5.4	5.4	5.2	1.9	SSW	3	S	4.9	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.49	3.96	16.80	20.00	29.3	35	33.3	47
16/12/2021 20:10	1037.7	1037.7	1037.6	1018.9	58.8	58.8	58.8	5.6	5.6	5.6	0.5	1.2	0.5	6.3	6.3	6.3	4.3	4.7	4.3	15	15	15	5	2.2	S	4	S	5.2	5.5	5.2	2.1	S	3	SSW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.45	3.88	14.50	18.00	28.8	34	31.4	42
16/12/2021 20:15	1037.7	1037.7	1037.6	1018.9	58.8	58.8	58.8	5.6	5.6	5.6	0.5	0.7	0.4	6.3	6.3	6.3	4.4	4.4	4.3	15	15	15	5	1.8	SSW	4	SSE	5.3	5.3	5.2	1.6	S	4	S	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.28	3.96	14.80	19.00	26.9	35	31.6	46
16/12/2021 20:20	1037.7	1037.7	1037.6	1018.9	58.8	58.8	58.8	5.6	5.6	5.6	0.2	0.5	0.2	6.3	6.3	6.3	4.3	4.4	4.3	15	15	15	5	1.4	SSW	3	SSW	5.4	5.4	5.3	1.4	SSW	3	S	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.53	4.42	16.50	21.00	29.9	38	34.6	50
16/12/2021 20:25	1037.8	1037.9	1037.7	1019.0	58.8	58.8	58.8	5.6	5.6	5.6	1.1	1.1	0.1	6.3	6.3	6.3	4.3	4.4	4.1	15	15	15	5	2.0	S	4	S	5.3	5.3	5.2	1.8	SSW	3	S	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.60	4.25	17.00	21.00	30.7	37	34.0	46
16/12/2021 20:30	1037.8	1037.8	1037.7	1019.0	58.8	58.8	58.8	5.6	5.6	5.6	1.4	1.9	1.1	6.3	6.3	6.3	4.4	4.5	4.4	15	15	15	5	1.6	SSW	4	S	5.4	5.4	5.3	1.7	SSW	3	S	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.72	4.42	18.60	22.00	32.1	38	37.7	50
16/12/2021 20:35	1037.8	1037.8	1037.6	1019.0	58.8	58.8	58.8	5.5	5.6	5.5	0.6	1.2	0.5	6.3	6.3	6.3	4.4	4.5	4.4	15	15	15	5	1.9	SSW	3	SSW	5.3	5.4	5.3	1.9	SSW	3	S	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.65	4.58	16.90	20.00	31.3	39	35.5	53
16/12/2021 20:40	1037.9	1037.9	1037.8	1019.1	58.8	58.8	58.8	5.5	5.5	5.5	0.7	0.7	0.3	6.3	6.3	6.3	4.2	4.4	4.2	15	15	15	5	2.1	S	3	SW	4.9	5.3	4.9	1.8	SSW	3	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.46	4.42	16.80	21.00	29.0	38	33.5	47
16/12/2021 20:45	1037.8	1037.9	1037.7	1019.0	58.8	58.8	58.8	5.5	5.5	5.5	0.7	0.7	0.3	6.3	6.3	6.3	4.1	4.2	4.1	15	15	15	5	2.0	SSW	4	WSW	4.9	4.9	4.9	1.9	SSW	4	SW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.60	4.42	16.90	21.00	30.7	38	34.4	53
16/12/2021 20:50	1037.8	1037.8	1037.7	1019.0	58.8	58.8	58.5	5.5	5.5	5.5	0.7	1.2	0.7	6.3	6.3	6.3	4.3	4.3	4.3	15	15	15	5	1.5	SW	3	SW	5.2	5.2	5.0	1.8	SSW	3	SW	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.27	3.96	15.00	19.00	26.7	35	30.2	47
16/12/2021 20:55	1037.8	1037.8	1037.8	1019.0	58.8	58.8	58.5	5.5	5.5	5.5	1.1	1.1	0.7	6.3	6.3	6.3	4.2	4.4	4.2	15	15	15	5	2.2	S	4	SSW	5.1	5.3	5.1	2.0	S	5	SSE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.44	4.08	14.50	20.00	26.7	36	31.7	44
16/12/2021 21:00	1037.8	1037.9	1037.7	1019.0	58.8	58.8	58.8	5.5	5.5	5.5	1.0	1.4	1.0	6.3	6.3	6.3	4.3	4.5	4.3	15	15	15	5	1.8	SW	3	SW	5.3	5.3	5.1	1.9	SW	3	SW	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.54	4.25	15.90	20.00	30.0	37	35.1	48
16/12/2021 21:05	1037.8	1037.8	1037.7	1019.0	58.8	58.8	58.8	5.4	5.5	5.4	0.1	0.7	0.1	6.3	6.3	6.3	4.2	4.6	4.2	15	15	15	5	2.1	SSW	3	S	5.3	5.4	5.3	2.0	SSW	3	SW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.17	3.96	14.30	17.00	25.5	35	30.5	47
16/12/2021 21:10	1037.7	1037.9	1037.7	1018.9	58.8	58.8	58.8	5.4	5.4	5.4	-0.2	0.1	-0.2	6.3	6.3	6.3	4.1	4.2	4.1	15	15	15	5	2.1	S	3	S	5.0	5.2	4.9	1.9	S	3	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.36	4.25	14.30	18.00	27.8	37	31.0	46
16/12/2021 21:15	1037.8	1037.9	1037.7	1019.0	58.8	58.8	58.8	5.4	5.4	5.4	0.1	0.1	-0.3	6.3	6.3	6.3	4.1	4.1	4.1	15	15	15	5	1.8	SSW	3	SSW	4.9	5.1	4.9	2.0	SSW	3	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	3.96	13.80	18.00	27.1	35	30.0	45
16/12/2021 21:20	1037.8	1037.9	1037.8	1019.0	58.8	58.8	58.8	5.4	5.4	5.4	0.6	0.6	0.2	6.2	6.2	6.2	4.3	4.3	4.1	15	15	15	5	2.1	SSW	4	SSW	5.1	5.1	5.0	2.2	SSW	4	SSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.26	3.96	14.30	18.00	26.6	35	29.2	41
16/12/2021 21:25	1037.8	1037.8	1037.8	1019.0	58.8	58.8	58.8	5.4	5.4	5.4	0.4	0.7	0.3	6.2	6.2	6.2	4.3	4.3	4.1	15	15	15	5	1.9	SSW	3	S	5.2	5.2	5.1	2.0	SSW	3	S	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.41	3.96	15.70	20.00	26.4	35	32.3	43
16/12/2021 21:30	1037.8	1037.9	1037.8	1019.0	59.1	59.1	58.8	5.4	5.4	5.4	0.7	0.8	0.4	6.2	6.2	6.2	4.3	4.3	4.3	15	15	15	5	1.9	SSW	3	SSW	5.4	5.4	5.2	1.9	SSW	4	SSW	5.3	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.70	4.58	17.40	21.00	31.9	39	35.6	48
16/12/2021 21:35	1037.9	1037.9	1037.8	1019.1	59.1	59.1	59.1	5.3	5.4	5.3	0.5	0.7	0.5	6.2	6.2	6.2	4.1	4.3	4.1	15	15	15	5	2.3	SSW	4	S	5.2	5.3	5.2	1.9	S	3	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.43	3.96	15.30	20.00	28.7	35	32.3	44
16/12/2021 21:40	1037.9	1037.9	1037.8	1019.0	59.1	59.1	59.1	5.3	5.3	5.3	0.2	0.5	0.1	6.2	6.2	6.2	4.1	4.2	4.1	15	15	15	5	2.1	SSW	3	S	5.1	5.2	5.0	1.9	S	3	S	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.25	3.96	14.20	18.00	26.5	35	30.1	48
16/12/2021 21:45	1037.9	1038.0	1037.8	1019.1	59.1	59.1	59.1	5.3	5.3	5.3	0.1	0.2	0.0	6.2	6.2	6.2	3.9	4.1	3.9	15	15	15	5	2.4	S	5	S	4.8	5.1	4.8	2.1	S	5	S	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.88	13.00	16.00	25.6	34	29.3	41
16/12/2021 21:50	1037.8	1037.9	1037.8	1019.0	59.1	59.1	59.1	5.3	5.3	5.3	0.4	0.4	0.1	6.2	6.2	6.2	3.7	3.9	3.7	15	15	15	5	2.3	S	4	S	4.7	4.8	4.7	2.0	S	3	S	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.17	4.08	13.70	17.00	25.5	36	28.5	46
16/12/2021 21:55	1037.9	1037.9	1037.8	1019.1	59.1	59.1	59.1	5.3	5.3	5.3	0.0	0.4	0.0	6.2	6.2	6.2	3.9	4.1	3.7	15	15	15	5	2.0	SSW	4	S	4.9	4.9	4.7	1.9	S	3	S	4.7	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.88	12.30	16.00	25.3	34	29.4	48
16/12/2021 22:00	1037.8

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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/12/2021 02:50	1038.3	1038.3	1038.2	1019.5	59.4	59.4	59.4	4.5	4.6	4.5	-1.4	-1.3	-1.4	5.8	5.8	5.8	1.4	1.6	1.4	15	15	15	5	0.9	NE	2	ENE	2.9	3.3	2.9	0.1	N	1	N	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.91	2.96	6.40	8.00	10.5	23	11.4	25
17/12/2021 02:55	1038.4	1038.4	1038.3	1019.6	59.4	59.4	59.4	4.5	4.5	4.5	-1.5	-1.4	-1.5	5.8	5.8	5.8	1.5	1.6	1.3	15	15	15	5	1.1	ENE	2	NE	2.9	3.1	2.9	0.3	N	1	N	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.19	2.79	6.80	10.00	13.8	21	15.9	30
17/12/2021 03:00	1038.4	1038.4	1038.3	1019.6	59.7	59.7	59.4	4.5	4.5	4.5	-1.6	-1.5	-1.6	5.8	5.8	5.8	1.5	1.5	1.4	15	15	15	5	0.2	ENE	1	E	2.8	2.9	2.8	0.0	1	1	N	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	3.12	7.10	10.00	12.9	25	15.2	28
17/12/2021 03:05	1038.3	1038.4	1038.2	1019.5	59.7	59.7	59.7	4.5	4.5	4.5	-1.6	-1.6	-1.6	5.8	5.8	5.8	1.8	1.8	1.5	15	15	15	5	0.5	SSE	1	SE	2.7	2.8	2.6	0.1	N	1	N	2.7	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.54	3.29	8.20	10.00	18.0	27	19.6	29
17/12/2021 03:10	1038.3	1038.4	1038.2	1019.5	59.7	59.7	59.7	4.5	4.5	4.5	-1.2	-1.2	-1.6	5.8	5.8	5.8	2.1	2.1	1.7	15	15	15	5	1.3	SSW	2	S	2.8	2.9	2.8	1.0	N	2	N	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.45	3.21	8.60	11.00	16.9	26	19.1	28
17/12/2021 03:15	1038.3	1038.3	1038.3	1019.5	59.7	59.7	59.7	4.5	4.5	4.5	-1.4	-1.2	-1.4	5.8	5.8	5.8	2.3	2.3	1.9	15	15	15	5	1.1	SSE	2	SSW	3.0	3.0	2.8	0.6	N	2	N	3.0	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.13	2.88	7.00	9.00	13.1	22	14.7	24
17/12/2021 03:20	1038.3	1038.3	1038.2	1019.5	59.7	59.7	59.7	4.5	4.5	4.5	-1.4	-1.4	-1.5	5.8	5.8	5.8	1.9	2.4	1.9	15	15	15	5	0.6	SSW	2	SSW	2.9	3.0	2.9	0.3	N	2	N	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.13	2.88	6.70	10.00	13.1	22	14.8	27
17/12/2021 03:25	1038.2	1038.4	1038.2	1019.4	59.7	59.7	59.7	4.4	4.5	4.4	-1.0	-1.0	-1.4	5.8	5.8	5.8	2.3	2.3	1.9	15	15	15	5	0.6	SW	3	WSW	2.8	3.0	2.8	0.2	N	2	N	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	2.79	6.90	10.00	12.8	21	14.8	27
17/12/2021 03:30	1038.3	1038.3	1038.2	1019.5	59.7	59.7	59.7	4.4	4.4	4.4	0.3	0.4	-1.0	5.8	5.8	5.8	2.4	2.6	2.3	15	15	15	5	1.8	WSW	3	WSW	3.1	3.1	2.9	1.9	W	3	N	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.12	3.04	7.20	9.00	12.9	24	14.1	28
17/12/2021 03:35	1038.2	1038.4	1038.2	1019.4	59.7	59.7	59.7	4.4	4.4	4.4	0.2	0.2	-0.3	5.7	5.8	5.7	2.3	2.3	2.1	15	15	15	5	2.0	SW	3	SW	2.9	3.1	2.8	1.9	SW	3	SW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.59	3.29	7.60	11.00	18.6	27	21.6	32
17/12/2021 03:40	1038.3	1038.3	1038.2	1019.5	59.7	59.7	59.7	4.4	4.4	4.4	-0.3	0.5	-0.3	5.7	5.7	5.7	1.9	2.4	1.9	15	15	15	5	2.1	SW	3	SW	2.9	3.1	2.9	1.9	SW	3	WSW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.30	3.04	7.70	10.00	15.2	24	18.1	25
17/12/2021 03:45	1038.2	1038.3	1038.1	1019.4	59.7	59.7	59.7	4.4	4.4	4.4	-0.7	-0.3	-0.7	5.7	5.7	5.7	2.1	2.1	1.8	15	15	15	5	2.4	SSW	3	S	2.9	2.9	2.7	2.6	SSW	4	SSW	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	2.62	6.30	8.00	12.8	19	15.6	25
17/12/2021 03:50	1038.2	1038.2	1038.2	1019.4	59.7	59.7	59.7	4.4	4.4	4.4	-1.2	-0.7	-1.2	5.7	5.7	5.7	1.7	2.1	1.7	15	15	15	5	1.9	SSW	3	SW	2.8	3.1	2.8	1.9	SSW	3	SSW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	2.96	7.00	9.00	12.9	23	15.0	26
17/12/2021 03:55	1038.2	1038.2	1038.1	1019.4	59.7	59.7	59.7	4.4	4.4	4.4	-1.4	-1.2	-1.4	5.7	5.7	5.7	1.9	1.9	1.6	15	15	15	5	1.8	SSW	3	SW	2.9	2.9	2.7	2.0	SSW	3	SSW	2.6	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.16	3.04	6.40	8.00	13.5	24	15.2	30
17/12/2021 04:00	1038.2	1038.2	1038.1	1019.4	59.7	59.7	59.7	4.4	4.4	4.4	-1.2	-1.2	-1.3	5.7	5.7	5.7	2.3	2.3	1.9	15	15	15	5	2.1	SSW	3	SW	3.2	3.2	2.9	2.2	SSW	3	SSW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.97	2.54	6.70	9.00	11.1	18	13.6	20
17/12/2021 04:05	1038.3	1038.3	1038.1	1019.5	59.7	59.7	59.7	4.4	4.4	4.4	-1.5	-1.2	-1.5	5.7	5.7	5.7	1.8	2.3	1.8	15	15	15	5	1.2	S	2	SSW	2.9	3.2	2.9	0.8	SSW	2	SSW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.98	2.88	5.90	10.00	11.3	22	13.3	24
17/12/2021 04:10	1038.2	1038.3	1038.2	1019.4	59.7	59.7	59.7	4.3	4.4	4.3	-1.5	-1.5	-1.6	5.7	5.7	5.7	1.7	1.8	1.7	15	15	15	5	1.1	SW	2	SW	2.7	2.9	2.6	0.8	SSW	2	SSW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.10	2.71	6.20	8.00	12.7	20	14.8	23
17/12/2021 04:15	1038.2	1038.3	1038.2	1019.4	59.7	59.7	59.7	4.3	4.3	4.3	-1.5	-1.5	-1.5	5.7	5.7	5.7	1.6	1.8	1.6	15	15	15	5	1.3	SW	2	SW	2.9	2.9	2.7	0.9	SSW	2	SSW	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.96	3.21	6.00	8.00	11.1	26	12.4	26
17/12/2021 04:20	1038.2	1038.3	1038.1	1019.4	59.7	59.7	59.7	4.3	4.3	4.3	-1.5	-1.5	-1.6	5.7	5.7	5.7	1.4	1.6	1.4	15	15	15	5	1.1	ESE	3	E	2.9	2.9	2.8	0.7	SSW	2	SSW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.96	2.88	6.30	10.00	11.0	22	13.1	25
17/12/2021 04:25	1038.2	1038.3	1038.2	1019.4	59.7	59.7	59.7	4.3	4.3	4.3	-1.6	-1.5	-1.6	5.7	5.7	5.7	1.4	1.7	1.4	15	15	15	5	0.8	ESE	2	E	2.6	2.9	2.6	0.5	SSW	1	SSW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	3.04	6.50	9.00	12.8	24	13.9	26
17/12/2021 04:30	1038.3	1038.3	1038.2	1019.5	59.7	59.7	59.7	4.3	4.3	4.3	-1.5	-1.5	-1.6	5.7	5.7	5.7	1.2	1.4	1.2	15	15	15	5	0.1	E	1	SE	2.2	2.6	2.2	0.0	0.1	5	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.00	3.12	6.30	8.00	11.5	25	13.4	27
17/12/2021 04:35	1038.3	1038.4	1038.2	1019.5	59.7	59.7	59.7	4.3	4.3	4.3	-1.4	-1.4	-1.6	5.7	5.7	5.7	1.2	1.3	1.2	15	15	15	5	0.6	ENE	1	E	2.3	2.4	2.2	0.0	1	SSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.03	2.71	6.10	9.00	11.8	20	14.0	21
17/12/2021 04:40	1038.2	1038.3	1038.2	1019.4	60.0	60.0	60.0	4.3	4.3	4.3	-0.8	-0.7	-0.8	5.6	5.7	5.6	1.3	1.5	1.2	15	15	15	5	0.2	SSW	1	SSE	2.2	2.4	2.2	0.1	SSW	1	SSW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.31	3.12	6.80	9.00	15.3	25	16.6	35
17/12/2021 04:45	1038.2	1038.3	1038.2	1019.4	60.0	60.0	60.0	4.3	4.3	4.3	-1.3	-0.8	-1.3	5.6	5.6	5.6	1.2	1.3	1.2	15	15	15	5	0.4	SSW	1	SW	2.3	2.3	2.2	0.1	SSW	1	SSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.29	3.12	7.50	9.00	15.0	25	16.1	32
17/12/2021 04:50	1038.2	1038.2	1038.1	1019.4	60.0	60.0	60.0	4.3	4.3	4.3	-1.5	-1.1	-1.6	5.6	5.6	5.6	1.5	1.5	1.1	15	15	15	5	0.4	SSW	2	SSW	2.0	2.3	2.0	0.2	SSW	2	SSW	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.10	3.12	7.00	11.00	12.7	25	15.6	27
17/12/2021 04:55	1038.2	1038.2	1038.1	1019.4	60.0	60.0	60.0	4.3	4.3	4.3	-1.8	-1.5	-1.8	5.6	5.6	5.6	1.2	1.5	1.2	15	15	15	5	0.6	SE	2	SSW	2.5	2.6	2.1	0.2	SSW	2	SSW	2.5	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.21	3.04	6.30	9.00	14.1	24	16.0	25
17/12/2021 05:00	1038.3	1038.3	1038.1	1019.5	60.0	60.0	60.0	4.3	4.3	4.3	-1.8	-1.8	-1.9	5.6	5.6	5.6	1.1	1.2	1.1	15	15	15	5	0.6	NE	2	NE	2.3	2.5	2.2	0.1	SSW	1	SSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.09	3.04	6.30	8.00	12.5	24	16.4	29
17/12/2021 05:05	1038.2	1038.3	1038.2	1019.4	60.0	60.0	60.0	4.3	4.3	4.3	-1.9	-1.8	-1.9	5.6	5.6	5.6	1.1	1.2	1.1	15	15	15	5	0.2	NE	1	SE	2.3	2.6	2.3	0.0	0	0	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.00	2.71	6.20	8.00	11.5	20	13.7	23
17/12/2021 05:10	1038.4	1038.4	1038.2	1019.6	60.0	60.0	60.0	4.3	4.3	4.3	-2.0	-1.9	-2.0	5.6	5.6	5.6	0.8	1.1	0.8	15	15	15	5	0.6	NNE	2	NE	2.1	2.3	2.1	0.0	1	1	SSW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.08	2.88	6.70	8.00	12.4	22	15.1	25
17/12/2021 05:15	1038.4	1038.5	1038.3	1019.6	60.0	60.0	60.0	4.3	4.3	4.3	-1.8	-1.8	-2.0	5.6	5.6	5.6	1.1	1.1	0.7	15	15	15	5	1.6	NE	4	NE	2.1	2.1	2.0	0.9	SSW	2	SSW	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.28	3.12	7.10	11.00	14.9	25	17.3	28
17/12/2021 05:20	1038.4	1038.4	1038.3	1019.6	60.0	60.0	60.0	4.3	4.3	4.3	-1.9	-1.8	-1.9	5.6	5.6	5.6	0.8	1.2	0.8	15	15	15	5	0.5	NE	2	ENE	2.2	2.3	2.1	0.0	0	0	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.43	3.29	7.40	9.00	16.7	27	19.5	29
17/12/2021 05:25	1038.4	1038.3	1038.3	1019.6	60.0	60.0	60.0	4.3	4.3	4.3	-2.0	-1.9	-2.0	5.6	5.6	5.6	0.7	0.8	0.7	15	15	15	5	1.0	NE	2	NE	1.9	2.2	1.9	0.2	SSW	2	SSW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.43	3.46	7.40	11.00	16.6	29	19.1	29
17/12/2021 05:30	1038.4	1038.4	1038.4	1019.6	60.0	60.0	60.0	4.3	4.3	4.3	-2.0	-2.0	-2.0	5.6	5.6	5.6	0.7	0.7	0.5	15	15	15	5	0.5	NE	2	NE	2.2	2.2	1.9	0.1	SSW	1	SSW	2.2	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.61	3.46	8.80	12.00	18.8	29	21.7	34
17/12/2021 05:35	1038.4	1038.4	1038.3	1019.6	60.0	60.0	60.0	4.3	4.3	4.3	-1.8	-1.8	-2.1	5.6	5.6	5.6	1.2	1.2	0.6	15	15	15	5	0.8	SW	3	SW	2.1	2.2	1.9	0.5	SSW	3	SW	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.35	3.21	7.40	11.00	15.7	26	17.7	32
17/12/2021 05:40	1038.4	1038.5	1038.4	1019.6	60.0	60.0	60.0	4.2	4.3	4.2	-0.7	-0.7	-1.2	5.6	5.6	5.6	1.8	1.8	1.7	15	15	15	5	2.4	WSW	3	WSW	2.4	2.4	2.1	2.3	SW	3	SW	2.4	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.96	2.96	5.80	8.00	11.0	23	12.3	26
17/12/2021 05:45	1038.5	1038.6	1038.4	1019.7	60.0	60.0	60.0	4.2	4.3	4.2	-0.7	-0.7	-0.7	5.6	5.6	5.6	1.6	1.8	1.6	15	15	15	5	2.2	SW	3	SW	2.4	2.4	2.4	1.9	SW	3	SW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.98	2.79	5.30	7.00	11.2	21	13.1	23
17/12/2021 05:50	1038.5	1038.5	1038.4	1019.7	60.0	60.0	60.0	4.2	4.2	4.2	-0.9	-0.7	-0.9	5.6	5.6	5.6	1.2	1.6	1.2	15	15	15	5	0.6	SE	2	S	1.9	2.4	1.9	0.2	SW	2	SW	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.77	1.96	5.30	7.00	8.9	11	10.5	16
17/12/2021 05:55	1038.4	1038.5	1038.4	1019.6	60.0	60.0	60.0	4.2	4.2	4.2	-1.1	-0.9	-1.1	5.6	5.6	5.6	1.3	1.3	1.1	15	15	15	5	0.5	SSE	2	ESE	1.9	1.9	1.8	0.0	1	SW	1.9	1.9	1.3	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.99	2.88	5.90	7.00	11.3	22	13.9	28
17/12/2021 06:00	1038.5	1038.5	1038.4	1019.7	60.0	60.0	60.0	4.2	4.2	4.2	-0.7	-0.7	-1.1	5.6	5.6	5.6	1.1	1.3	1.1	15	15	15	5	0.4	WSW	2	SW	2.4	2.4	2.0	0.1	SW	1	SW	2.4	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.00	2.79	6.10	8.00	11.5	21	13.3	21
17/12/2021 06:05	1038.5	1038.5	1038.5	1019.7	60.0	60.0	60.0	4.2	4.2	4.2	-0.8	-0.7	-0.8	5.6	5.6	5.6	1.7	2.1	1.7	15	15	15	5	1.2	SW	3	SW	2.4	2.6	2.4	0.9	SW	2	SW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.07	2.79	5.80	8.00	12.3	21	14.1	26
17/12/2021 06:10	1038.5	1038.5	1038.4	1019.7	60.0	60.0	60.0	4.2	4.2	4.2	-1.1	-0.8	-1.1	5.6	5.6	5.6	1.7	1.7	1.6	15	15	15	5	0.4	SE	1	WSW	2.3	2.6	2.3	0.0	1	1	SW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.97	2.46	6.10	8.00	11.1	17	12.9	23
17/12/2021 06:15	1038.6	1038.6	1038.6	1019.8	60.0	60.0	60.0	4.2	4.2	4.2	-0.8	-0.7	-1.2	5.6	5.6	5.6	1.9	1.9	1.7	15	15	15	5	1.3	SW	2	SW	2.4	2.4	2.3	1.0	SW	2	SW	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.09	2.88	6.60	9.00	12.6	22	14.4	28
17/12/2021 06:20	1038.6	1038.6	1038.5	1019.8	60.0	60.0	60.0	4.2	4.2	4.2	-0.7	-0.7	-1.0	5.6	5.6	5.6	1.9	1.9	1.7	15	15	15	5	1.8	SW	3	SW	2.4	2.4	2.2	1.8	SW	3	SW	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.53	4.08	10.50	21.00	17.8	36	20.1	39
17/12/2021 06:25	1038.5	1038.7	1038.5	1019.8	60.0	60.0	60.0	4.2	4.2	4.2	-0.7	-0.7	-0.7	5.6	5.6	5.6	1.8	2.1	1.8	15	15	15	5	2.9	SSW	4	SSW	2.6	2.7	2.5	3.0	SSW	4	SW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.49	3.62	7.50	12.00	17.3	31	19.2	34
17/12/2021 06:30	1038.7	1038.7	1038.6	1019.9	60.0	60.0	60.0	4.2	4.2	4.2	-0.4	-0.4	-0.7	5.6	5.6	5.6	1.8	1.8	1.8	15	15	15	5	2.8	SSW	4	SSW	2.6	2.7	2.6	2.9	SSW	4	SSW	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.44	3.38	8.30	12.00	16.7	28	18.2	30
17/12/2021 06:35	1038.7	1038.7	1038.6	1019.9	60.0	60.0	60.0	4.2	4.2	4.2	-0.3	0.1	-0.4	5.6	5.6	5.6	1.5	1.8	1.5	15	15	15	5	2.3	S	4	SSW	2.3	2.6	2.3	2.0	SSW	4	SSW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.62	3.88	9.20	16.00	18.9	34	21.2	39
17/12/2021 06:40	1038.7	1038.7	1038.6	1019.9	59.0	60.0	59.0	4.1	4.2	4.1	-0.7	-0.3	-0.8	5.5	5.6	5.5	1.8	1.8	1.4	15	15	15	5	2.4	SSW	4	SSW	2.4	2.4	2.2	2.5	SSW	3	S	1.8	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.73	3.79	10.00	17.00	20.3	33	23.3	39
17/12/2021 06:45	1038.7	1038.7	1038.7	1019.9	59.0	59.0	59.0	4.1	4.1	4.1	-0.3	-0.3	-0.7	5.5	5.5	5.5	2.1	2.1	1.9	15	15	15	5	2.4	S	4	SSW	2.6	2.6	2.4	2.2	S	4	SSW	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.19	3.12	6.70	10.00	13.8	25	16.1	27
17/12/2021 06:50	1038.7	1038.8	1038.7	1019.9	59.0	59.0	59.0	4.1	4.1	4.1	-0.2	0.0	-0.3	5.5	5.5	5.5	2.2	2.3	2.1	15	15	15	5	0.5	ESE	2	SE	2.8	2.8	2.7	0.1	S	2	S	2.8	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.17	3.04	6.50	9.00	13.5	24	16.1	29
17/12/2021 06:55	1038.7	1038.8	1038.7	1019.9	59.0	59.0	59.0	4.1	4.1	4.1	-0.4	-0.2	-0.4	5.5	5.5	5.5	2.1	2.1	2.1	15	15	15	5	0.9	SW	2	SW	2.7	2.8	2.7	0.5	S	2	S	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.23	2.96	6.70

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/12/2021 11:50	1039.6	1039.6	1039.5	1020.8	59.3	59.3	59.3	3.8	3.8	3.8	0.5	0.7	0.3	5.2	5.2	5.2	4.6	4.6	4.6	15	15	15	5	2.2	NNE	4	NNE	4.9	4.9	4.8	1.8	ENE	3	ENE	4.9	4.8	0.0	0.0	140	156	0.00	0.00	0.00	0.05	0.00	3.55	4.25	15.10	21.00	30.1	37	34.8	49
17/12/2021 11:55	1039.5	1039.6	1039.5	1020.7	59.3	59.3	59.3	3.8	3.8	3.8	0.5	0.5	0.4	5.2	5.2	5.2	4.6	4.6	4.6	15	15	15	5	1.5	NE	2	N	4.9	4.9	4.8	0.9	ENE	2	ENE	4.9	4.8	0.0	0.0	132	139	0.00	0.00	0.00	0.05	0.00	3.52	4.25	15.50	21.00	29.7	37	35.3	48
17/12/2021 12:00	1039.6	1039.6	1039.5	1020.7	59.3	59.3	59.3	3.8	3.8	3.8	0.5	0.5	0.4	5.2	5.2	5.2	4.7	4.7	4.6	15	15	15	5	1.8	NE	3	NNE	4.9	4.9	4.8	1.2	ENE	2	ENE	4.9	4.8	0.0	0.0	100	141	0.00	0.00	0.00	0.05	0.00	3.65	4.25	16.40	21.00	31.3	37	36.6	47
17/12/2021 12:05	1039.4	1039.6	1039.3	1020.6	59.3	59.3	59.3	3.8	3.8	3.8	0.7	0.7	0.5	5.2	5.2	5.2	4.8	4.8	4.7	15	15	15	5	1.4	NE	3	NE	5.1	5.1	4.9	0.9	ENE	2	ENE	5.1	4.9	0.0	0.0	151	162	0.00	0.00	0.00	0.05	0.00	3.68	4.25	16.70	21.00	31.7	37	37.3	51
17/12/2021 12:10	1039.5	1039.5	1039.3	1020.7	59.3	59.3	59.3	3.8	3.8	3.8	0.8	0.9	0.7	5.2	5.2	5.2	4.9	4.9	4.8	15	15	15	5	1.8	NE	3	NNE	5.1	5.1	5.0	1.2	ENE	2	ENE	5.1	5.0	0.0	0.0	141	174	0.00	0.00	0.00	0.05	0.00	3.80	4.58	17.50	21.00	33.1	39	38.3	50
17/12/2021 12:15	1039.6	1039.6	1039.4	1020.7	59.3	59.3	59.3	3.8	3.8	3.8	0.7	0.8	0.7	5.2	5.2	5.2	4.9	4.9	4.8	15	15	15	5	1.4	NE	3	NE	5.2	5.2	5.1	1.0	ENE	3	ENE	5.2	5.1	0.0	0.0	131	151	0.00	0.00	0.00	0.05	0.00	3.81	4.75	18.40	22.00	33.2	40	39.4	49
17/12/2021 12:20	1039.5	1039.5	1039.4	1020.7	59.3	59.3	59.3	3.8	3.8	3.8	1.2	1.3	0.8	5.2	5.2	5.2	5.2	5.2	4.9	15	15	15	5	1.4	NE	3	E	5.2	5.2	5.1	0.8	ENE	2	ENE	5.2	5.1	0.0	0.0	123	153	0.00	0.00	0.00	0.05	0.00	3.98	4.92	19.70	23.00	35.2	41	44.4	54
17/12/2021 12:25	1039.5	1039.5	1039.4	1020.6	59.3	59.3	59.3	3.8	3.8	3.8	1.2	1.2	1.0	5.2	5.2	5.2	5.9	5.9	5.2	15	15	15	5	1.6	NE	3	NE	5.2	5.3	5.2	1.2	ENE	3	ENE	5.2	5.2	0.0	0.0	119	153	0.00	0.00	0.00	0.05	0.00	3.99	4.75	20.00	23.00	35.4	40	43.7	54
17/12/2021 12:30	1039.5	1039.6	1039.5	1020.6	59.3	59.3	59.3	3.8	3.8	3.8	1.6	1.7	1.2	5.2	5.2	5.2	6.7	6.7	5.9	15	15	15	5	1.5	NE	4	NE	5.3	5.3	5.2	1.1	ENE	3	ENE	5.3	5.2	0.0	0.0	87	97	0.00	0.00	0.00	0.05	0.00	4.07	5.30	20.50	24.00	35.9	43	44.2	54
17/12/2021 12:35	1039.4	1039.5	1039.4	1020.6	59.3	59.3	59.3	3.8	3.8	3.8	1.0	1.6	1.0	5.2	5.2	5.2	6.7	6.9	6.3	15	15	15	5	1.4	NE	3	NNE	5.5	5.5	5.3	0.8	ENE	2	ENE	5.5	5.3	0.0	0.0	117	139	0.00	0.00	0.00	0.05	0.00	4.19	5.10	20.30	24.00	36.6	42	45.3	53
17/12/2021 12:40	1039.5	1039.5	1039.4	1020.6	59.3	59.3	59.3	3.8	3.8	3.8	1.3	1.3	1.0	5.2	5.2	5.2	6.7	7.0	6.5	15	15	15	5	1.7	NE	3	NE	5.5	5.5	5.4	1.1	ENE	2	ENE	5.5	5.4	0.0	0.0	122	132	0.00	0.00	0.00	0.05	0.00	4.23	5.30	21.20	24.00	36.9	43	45.4	57
17/12/2021 12:45	1039.4	1039.5	1039.4	1020.6	59.6	59.6	59.6	3.8	3.8	3.8	1.5	1.5	1.2	5.2	5.2	5.2	5.9	6.7	5.9	15	15	15	5	2.0	NE	3	NNE	5.6	5.6	5.5	1.4	ENE	3	ENE	5.6	5.5	0.0	0.0	123	130	0.00	0.00	0.00	0.05	0.00	3.94	4.75	20.60	24.00	34.8	40	42.0	50
17/12/2021 12:50	1039.5	1039.6	1039.5	1020.7	59.6	59.6	59.6	3.8	3.8	3.8	1.3	1.5	1.2	5.2	5.2	5.2	5.6	5.9	5.6	15	15	15	5	1.8	NE	3	NNE	5.7	5.7	5.6	1.3	ENE	3	ENE	5.7	5.6	0.0	0.0	161	169	0.00	0.00	0.00	0.04	0.00	4.07	5.10	20.40	24.00	35.9	42	42.9	54
17/12/2021 12:55	1039.5	1039.6	1039.5	1020.7	59.6	59.6	59.6	3.8	3.8	3.8	1.7	1.7	1.3	5.2	5.2	5.2	5.6	5.6	5.6	15	15	15	5	2.0	ENE	4	NE	5.6	5.7	5.6	1.6	ENE	3	ENE	5.6	5.6	0.0	0.0	158	165	0.00	0.00	0.00	0.04	0.00	3.91	4.75	19.70	22.00	34.5	40	41.1	56
17/12/2021 13:00	1039.5	1039.6	1039.5	1020.7	59.6	59.6	59.6	3.7	3.8	3.7	1.2	1.7	1.2	5.2	5.2	5.2	5.6	5.6	5.6	15	15	15	5	1.9	NE	3	NNE	5.7	5.7	5.6	1.4	ENE	3	ENE	5.7	5.6	0.0	0.0	112	135	0.00	0.00	0.00	0.04	0.00	4.13	4.92	21.10	24.00	36.3	41	44.8	55
17/12/2021 13:05	1039.5	1039.5	1039.5	1020.7	59.6	59.6	59.6	3.7	3.7	3.7	1.6	1.7	1.3	5.2	5.2	5.2	5.8	5.8	5.6	15	15	15	5	2.4	NE	4	NE	5.8	5.8	5.7	1.9	ENE	3	ENE	5.8	5.7	0.0	0.0	103	116	0.00	0.00	0.00	0.04	0.00	4.22	5.10	21.80	25.00	36.8	42	45.0	52
17/12/2021 13:10	1039.5	1039.5	1039.4	1020.6	59.6	59.6	59.6	3.7	3.7	3.7	2.1	2.1	1.6	5.2	5.2	5.2	5.8	5.9	5.8	15	15	15	5	3.1	NNE	4	NE	5.8	5.9	5.8	2.6	NE	4	NNE	5.7	5.7	0.0	0.0	119	130	0.00	0.00	0.00	0.04	0.00	4.63	5.90	22.50	27.00	39.3	46	49.0	59
17/12/2021 13:15	1039.4	1039.5	1039.3	1020.6	59.6	59.6	59.6	3.7	3.7	3.7	1.9	2.1	1.9	5.2	5.2	5.2	5.9	5.9	5.8	15	15	15	5	2.5	NE	4	NE	5.9	5.9	5.8	2.1	NE	3	NE	5.7	5.6	0.0	0.0	89	127	0.00	0.00	0.00	0.04	0.00	4.62	5.90	22.90	26.00	39.2	46	48.9	60
17/12/2021 13:20	1039.4	1039.5	1039.4	1020.6	59.6	59.6	59.6	3.7	3.7	3.7	2.6	2.6	1.9	5.2	5.2	5.2	6.1	6.1	5.9	15	15	15	5	3.0	NE	5	NE	5.9	5.9	5.8	2.6	NE	5	NE	5.7	5.6	0.0	0.0	63	72	0.00	0.00	0.00	0.04	0.00	4.97	5.90	23.80	27.00	41.3	46	53.0	64
17/12/2021 13:25	1039.4	1039.4	1039.3	1020.6	59.6	59.6	59.6	3.7	3.7	3.7	2.9	2.9	2.6	5.2	5.2	5.2	6.6	6.6	6.2	15	15	15	5	2.6	NE	5	ENE	6.1	6.1	5.9	2.1	NE	4	NE	5.9	5.7	0.0	0.0	88	98	0.00	0.00	0.00	0.04	0.00	5.20	5.90	25.10	29.00	42.5	46	53.6	62
17/12/2021 13:30	1039.4	1039.6	1039.3	1020.5	59.6	59.6	59.6	3.7	3.7	3.7	3.5	3.5	3.5	5.2	5.2	5.2	6.9	6.9	6.6	15	15	15	5	2.6	NE	6	NNE	6.2	6.2	6.0	2.1	NE	5	NNE	5.9	5.7	0.0	0.0	87	93	0.00	0.00	0.00	0.04	0.00	5.19	6.07	25.00	28.00	42.5	47	53.4	61
17/12/2021 13:35	1039.3	1039.5	1039.3	1020.5	59.6	59.6	59.6	3.7	3.7	3.7	3.9	3.9	3.5	5.2	5.2	5.2	6.9	7.0	6.9	15	15	15	5	3.0	ENE	6	ENE	6.3	6.3	6.2	2.8	NE	5	E	6.1	6.1	0.0	0.0	79	83	0.00	0.00	0.00	0.04	0.00	4.74	5.70	22.90	28.00	39.9	45	50.1	57
17/12/2021 13:40	1039.2	1039.5	1039.2	1020.5	59.6	59.6	59.6	3.7	3.7	3.7	4.1	4.1	3.9	5.2	5.2	5.2	7.0	7.0	6.9	15	15	15	5	3.1	NE	5	NNE	6.3	6.4	6.3	2.6	NE	4	NE	6.1	6.0	0.0	0.0	78	83	0.00	0.00	0.00	0.04	0.00	4.54	5.50	22.40	26.00	38.7	44	48.4	55
17/12/2021 13:45	1039.2	1039.3	1039.2	1020.4	59.6	59.6	59.6	3.7	3.7	3.7	4.2	4.2	4.1	5.2	5.2	5.2	6.8	7.0	6.8	15	15	15	5	4.1	NE	6	NE	6.3	6.4	6.3	3.8	NNE	6	NE	5.6	5.6	0.0	0.0	67	69	0.00	0.00	0.00	0.04	0.00	4.32	5.30	22.30	24.00	37.4	43	48.8	61
17/12/2021 13:50	1039.3	1039.3	1039.2	1020.5	59.3	59.6	59.3	3.7	3.7	3.7	4.1	4.2	4.1	5.2	5.2	5.2	6.7	6.8	6.6	15	15	15	5	3.4	NE	6	NE	6.2	6.3	6.2	2.9	NE	6	NNE	5.2	5.2	0.0	0.0	61	62	0.00	0.00	0.00	0.04	0.00	4.54	5.50	22.20	25.00	38.8	44	50.1	57
17/12/2021 13:55	1039.2	1039.3	1039.1	1020.5	59.3	59.3	59.3	3.7	3.7	3.7	4.2	4.2	3.9	5.2	5.2	5.2	6.5	6.7	6.5	15	15	15	5	3.6	NE	6	NNE	6.2	6.2	6.2	3.2	NE	5	NE	5.4	5.3	0.0	0.0	54	58	0.00	0.00	0.00	0.04	0.00	4.69	5.50	22.30	25.00	39.6	44	49.2	56
17/12/2021 14:00	1039.2	1039.2	1039.2	1020.4	59.3	59.3	59.3	3.7	3.7	3.7	4.2	4.2	4.2	5.2	5.2	5.2	6.4	6.5	6.4	15	15	15	5	2.8	NE	4	NNE	6.1	6.2	6.0	2.4	NNE	5	NE	5.6	5.4	0.0	0.0	49	51	0.00	0.00	0.00	0.04	0.00	4.68	5.90	22.30	25.00	39.6	46	50.8	59
17/12/2021 14:05	1039.2	1039.2	1039.1	1020.4	59.3	59.3	59.3	3.7	3.7	3.7	4.3	4.3	4.2	5.2	5.2	5.2	6.3	6.4	6.3	15	15	15	5	3.2	NE	5	NNE	6.1	6.2	6.1	3.1	NE	5	NNE	5.4	5.4	0.0	0.0	46	49	0.00	0.00	0.00	0.04	0.00	4.80	5.90	22.10	26.00	40.3	46	52.8	63
17/12/2021 14:10	1039.2	1039.2	1039.1	1020.4	59.3	59.3	59.3	3.7	3.7	3.7	4.3	4.4	4.3	5.1	5.2	5.1	6.3	6.3	6.3	15	15	15	5	3.1	NNE	5	NE	6.1	6.1	6.1	2.7	NE	5	NE	5.5	5.4	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00	4.81	5.90	22.80	27.00	40.4	46	52.7	62
17/12/2021 14:15	1039.1	1039.2	1039.0	1020.4	59.3	59.3	59.3	3.7	3.7	3.7	4.2	4.3	4.2	5.1	5.1	5.1	6.3	6.3	6.3	15	15	15	5	2.1	NNE	4	NNE	6.1	6.1	6.0	1.8	NNE	3	NE	5.8	5.5	0.0	0.0	38	40	0.00	0.00	0.00	0.04	0.00	4.74	5.90	22.70	27.00	39.9	46	50.6	61
17/12/2021 14:20	1039.0	1039.2	1039.0	1020.3	59.3	59.3	59.3	3.7	3.7	3.7	4.2	4.3	4.2	5.1	5.1	5.1	6.1	6.3	6.1	15	15	15	5	2.6	NE	5	NNE	6.0	6.1	6.0	2.3	NE	5	NNE	5.9	5.8	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	4.32	5.50	21.60	24.00	37.4	44	47.4	58
17/12/2021 14:25	1039.2	1039.2	1039.1	1020.4	59.0	59.3	59.0	3.7	3.7	3.7	4.1	4.2	4.1	5.1	5.1	5.1	6.1	6.1	6.1	15	15	15	5	2.0	NNE	4	NE	5.9	5.9	5.9	1.6	NE	3	NE	5.9	5.9	0.0	0.0	30	32	0.00	0.00	0.00	0.04	0.00	4.55	5.50	22.70	26.00	38.8	44	48.9	57
17/12/2021 14:30	1039.2	1039.2	1039.1	1020.4	59.0	59.0	59.0	3.7	3.7	3.7	4.2	4.2	4.1	5.1	5.1	5.1	5.9	6.1	5.9	15	15	15	5	3.2	NNE	6	NNE	5.9	6.0	5.9	2.9	NNE	6	NNE	5.9	5.9	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	5.02	5.90	24.30	27.00	41.6	46	52.2	59
17/12/2021 14:35	1039.1	1039.2	1039.1	1020.4	59.0	59.0	59.0	3.7	3.7	3.7	4.2	4.2	4.2	5.1	5.1	5.1	5.9	5.9	5.9	15	15	15	5	3.2	NE	6	NNE	5.8	5.9	5.8	2.8	NNE	5	NNE	5.3	5.3	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	4.74	5.70	24.00	27.00	40.0	45	51.5	61
17/12/2021 14:40	1039.1	1039.2	1039.1	1020.4	59.0	59.0	59.0	3.7	3.7	3.7	4.3	4.3	4.2	5.1	5.1	5.1	5.9	5.9	5.9	15	15	15	5	3.2	NE	5	NE	5.8	5.8	5.8	2.9	NE	5	NE	5.1	5.1	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	4.86	5.90	23.50	26.00	40.7	46	51.6	63
17/12/2021 14:45	1039.2	1039.2	1039.2	1020.4	58.7	59.0	58.7	3.7	3.7	3.7	4.2	4.3	4.2	5.1	5.1	5.1	5.7	5.9	5.7	15	15	15	5	3.1	NE	6	NNE	5.8	5.8	5.8	2.8	NNE	5	NNE	5.1	5.1	0.0	0.0	17	19	0.00	0.00	0.00	0.04	0.00	5.44	6.21	25.00	29.00	43.7	48	55.5	66
17/12/2021 14:50	1039.1	1039.2	1039.1	1020.3	58.7	58.7	58.7	3.7	3.7	3.7	4.1	4.1	4.1	5.1	5.1	5.1	5.6	5.7	5.6	15	15	15	5	3.0	NNE	6	NNE	5.7	5.8	5.7	2.6	NE	5	NNE	5.2	5.2	0.0	0.0	12	16	0.00	0.00	0.00	0.04	0.00	5.43	6.07	25.50	28.00	43.6	47	56.6	65
17/12/2021 14:55	1039.1	1039.2	1039.1	1020.3	58.7	58.7	58.7	3.7	3.7	3.7	4.2	4.2	4.1	5.1	5.1	5.1	5.6	5.6	5.6	15	15	15	5	2.3	NE	5	NE	5.7	5.8	5.7	1.9	NE	4	NE	5.2	5.2	0.0	0.0	11	11	0.00	0.00	0.00	0.04	0.00	5.33	6.21	25.20	28.00	43.1	48	54.4	64
17/12/2021 15:00	1039.1	1039.2	1039.1	1020.4	58.7	58.7	58.7	3.7	3.7	3.7	4.1	4.2	3.9	5.1	5.1	5.1	5.6	5.6	5.6	15	15	15	5	1.9	NNE	3	NNE	5.7	5.8	5.7	1.5	NE	3	NE	5.7	5.5	0.0	0.0	11	12	0.00	0.00	0.00	0.04	0.00	5.44	6.50	25.20	28.00	43.7	50	56.1	66
17/12/2021 15:05	1039.1	1039.2	1039.1	1020.4	58.5	58.7	58.5	3.8	3.8	3.7	4.1	4.1	4.1	5.1	5.1	5.1	5.5	5.6	5.5	15	15	15	5	2.5	NE	4	NE	5.6	5.7	5.6	2.1	NE	4	NE	5.6	5.6	0.0	0.0	11	12	0.00	0.00	0.00	0.04	0.00	5.74	6.36	25.40	28.00	45.2	49	58.1	65
17/12/2021 15:10	1039.1	1039.2	1039.1	1020.3	58.5	58.5	58.5	3.8	3.8	3.8	4.2	4.2	4.1	5.1	5.1	5.1	5.4	5.5	5.4	15	15	15	5	2.8	NE	6	NE	5.6	5.7	5.6	2.4	NE	5	NE	5.4	5.4	0.0	0.0	10	11	0.00	0.00	0.00	0.04	0.00	4.74	6.50	21.70	28.00	39.9	50	50.1	64
17/12/2021 15:15	1039.1	1039.2	1039.1	1020.3	58.5	58.5	58.5	3.8	3.8	3.8	4.2	4.3	4.2	5.1	5.1	5.1	5.2	5.4	5.2	15	15	15	5	2.2	ENE	4	ENE	5.5	5.6	5.5	1.9	ENE	3	ENE	5.3	5.3	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	4.84	6.21	20.70	23.00	40.6	48	51.7	62
17/12/2021 15:20	1039.1	1039.2	1039.1	1020.4	58.5	58.5	58.5	3.8	3.8	3.8	4.2	4.2	4.1	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5	2.3	NE	5	ENE	5.4	5.5	5.4	1.8	NE	4	ENE	5.4	5.4	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00	4.81	6.07	21.30	23.00	40.3	47	53.2	64
17/12/2021 15:25	1039.1	1039.2	1039.1	1020.4	58.2	58.5	58.2	3.8	3.8	3.8	4.2	4.2	4.1	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5	1.8	ENE	4	NE	5.4	5.4	5.4	1.1	NE	3	NE	5.4	5.4	0.0	0.0	1	7	0.00	0.00	0.00	0.05	0.00	5.04	6.21	21.90	25.00	41.7	48	54.0	63
17/12/2021 15:30	1039.2	1039.2	1039.1	1020.4	58.2	58.2	58.2	3.8	3.8	3.8	4.1	4.1	4.1	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5	2.1	ENE	4	ENE	5.3	5.4	5.3	1.8	ENE	4	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.22	6.21	23.00	26.00	42.6	48	56.1	65
17/12/2021 15:35	1039.1	1039.2	1039.1	1020.3	58.2	58.2	58.2	3.8	3.8	3.8	4.1	4.1	4.1	5.1	5.1	5.1	5.1	5.2	5.1	15	15	15	5	2.0	ENE	4	NE	5.3	5.4	5.3	1.4	ENE	3	NE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.43	6.50	23.00	26.00	43.6	50	56.8	68
17/12/2021 15:40	1039.2	1039.2	1039.1	1020.4	58.2	58.2	58.2	3.8	3.8	3.8	4.1	4.1	3.9	5.1	5.1	5.1	5.0	5.1	5.0	15	15	15	5	1.6	ENE	3	ENE	5.3	5.3	5.3	1.0	ENE	3	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.41	6.21	22.50	25.00	43.5	48	57.4	66
17/12/2021 15:45	1039.0	1039.1	1039.0	1020.3	57.9	58.2	57.9	3.8	3.8	3.8	4.1	4.1	3.9	5.1	5.1	5.1	5.0	5.0	5.0	15	15	15	5	1.8	ENE	3	ENE	5.3	5.3	5.3	1.4	ENE	3	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.22	6.07	22.20	25.00	42.6	47	56.2	68
17/12/2021 15:50	1039.1	1039.1	1039.0	1020.3	57.9	57.9	57.9	3.9	3.9	3.8	3.9	4.1	3.9	5.1	5.1	5.1	4.9	5.0	4.9	15	15	15	5	1.9	ENE	3	ENE	5.3	5.3	5.3	1.4	ENE	3	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.28	6.36	22.20	24.00	42.9	49	56.1	67
17/12/2021 15:55	1039.0	1039.1	1039.0	1020.3	57.9	57.9	57.9	3.9	3.9	3.9	3.9	4.1	3.9	5.1	5.1	5.1	4.9	5.0	4.9	15	15	15	5	1.8	ENE	3	ENE	5.2	5.3	5.2	1.2	ENE	3	ENE	5.2	5.2	0.0	0.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/12/2021 20:50	1039.6	1039.6	1039.5	1020.8	56.9	56.9	56.9	4.4	4.4	4.4	3.2	3.2	3.2	5.3	5.3	5.2	3.5	3.6	3.5	15	15	15	5	2.6	E	4	ESE	3.7	3.8	3.7	2.6	E	4	ESE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.67	4.42	14.10	21.00	31.5	38	37.4	48
17/12/2021 20:55	1039.6	1039.6	1039.5	1020.7	56.9	56.9	56.9	4.5	4.5	4.4	3.2	3.2	3.2	5.3	5.3	5.2	3.5	3.5	3.5	15	15	15	5	2.4	E	4	ENE	3.7	3.7	3.7	2.2	E	4	E	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.26	3.96	12.20	16.00	26.6	35	32.9	48
17/12/2021 21:00	1039.6	1039.6	1039.5	1020.8	56.9	56.9	56.9	4.5	4.5	4.5	3.1	3.2	3.1	5.3	5.3	5.3	3.4	3.5	3.4	15	15	15	5	2.4	ESE	4	E	3.6	3.7	3.6	2.3	ESE	4	E	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.62	9.90	13.00	21.4	31	25.3	40
17/12/2021 21:05	1039.7	1039.8	1039.6	1020.9	56.9	56.9	56.9	4.5	4.5	4.5	3.1	3.1	3.1	5.3	5.3	5.3	3.4	3.4	3.4	15	15	15	5	1.8	SE	3	SE	3.6	3.6	3.6	1.6	ESE	3	ESE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.87	3.71	9.40	12.00	22.0	32	26.3	39
17/12/2021 21:10	1039.8	1039.9	1039.7	1021.0	56.9	56.9	56.9	4.5	4.5	4.5	3.0	3.1	3.0	5.3	5.3	5.3	3.3	3.4	3.3	15	15	15	5	2.2	SE	5	SSE	3.5	3.6	3.5	1.9	SE	6	SSE	3.5	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.68	3.38	8.90	11.00	19.7	28	22.7	33
17/12/2021 21:15	1039.8	1039.9	1039.8	1021.0	56.9	56.9	56.9	4.5	4.5	4.5	2.9	3.0	2.9	5.3	5.3	5.3	3.2	3.3	3.2	15	15	15	5	1.1	SE	3	SSE	3.4	3.6	3.4	0.9	SSE	3	SSE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.29	3.04	7.20	9.00	15.0	24	17.1	26
17/12/2021 21:20	1039.8	1039.9	1039.8	1020.9	56.9	56.9	56.9	4.5	4.5	4.5	2.9	2.9	2.9	5.3	5.3	5.3	3.2	3.2	3.2	15	15	15	5	0.7	ESE	3	SE	3.4	3.4	3.4	0.4	SE	2	SSE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.26	3.12	7.00	9.00	14.6	25	18.2	27
17/12/2021 21:25	1039.7	1039.8	1039.7	1020.9	56.9	56.9	56.9	4.5	4.5	4.5	2.9	3.0	2.9	5.3	5.3	5.3	3.2	3.2	3.2	15	15	15	5	1.1	SE	3	ESE	3.4	3.4	3.4	0.9	SE	3	SE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.50	3.38	6.90	10.00	17.5	28	20.1	32
17/12/2021 21:30	1039.7	1039.8	1039.6	1020.9	56.6	56.9	56.6	4.5	4.5	4.5	3.0	3.0	2.9	5.3	5.3	5.3	3.2	3.2	3.2	15	15	15	5	0.5	ESE	2	ESE	3.4	3.4	3.4	0.2	SE	1	SE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.39	3.12	7.10	9.00	16.2	25	19.8	27
17/12/2021 21:35	1039.7	1039.8	1039.7	1020.8	56.6	56.9	56.6	4.5	4.5	4.5	3.0	3.0	3.0	5.3	5.3	5.3	3.3	3.3	3.2	15	15	15	5	0.8	SSE	2	SSW	3.4	3.5	3.4	0.4	SE	2	SE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.65	3.39	7.70	10.00	19.3	27	21.8	35
17/12/2021 21:40	1039.7	1039.7	1039.6	1020.8	56.6	56.6	56.6	4.5	4.5	4.5	3.0	3.0	3.0	5.3	5.3	5.3	3.3	3.3	3.2	15	15	15	5	0.9	S	3	SW	3.5	3.5	3.4	0.6	S	3	SW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.48	3.46	8.20	11.00	17.3	29	20.2	40
17/12/2021 21:45	1039.7	1039.7	1039.6	1020.9	56.6	56.6	56.6	4.5	4.5	4.5	3.0	3.0	3.0	5.3	5.3	5.3	3.3	3.3	3.3	15	15	15	5	1.6	S	3	S	3.4	3.4	3.4	1.3	SSW	3	S	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.54	3.54	8.20	12.00	17.9	30	22.5	39
17/12/2021 21:50	1039.7	1039.8	1039.7	1020.9	56.6	56.6	56.6	4.5	4.5	4.5	2.9	3.0	2.9	5.3	5.3	5.3	3.2	3.3	3.2	15	15	15	5	1.6	S	5	S	3.4	3.4	3.4	1.2	S	4	WSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.17	3.12	6.70	9.00	13.5	25	16.9	28
17/12/2021 21:55	1039.7	1039.7	1039.6	1020.9	56.6	56.6	56.6	4.5	4.5	4.5	2.9	2.9	2.9	5.3	5.3	5.3	3.2	3.2	3.2	15	15	15	5	2.3	SSW	4	S	3.4	3.4	3.4	2.2	SSW	4	S	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.32	3.12	7.10	9.00	15.3	25	19.2	35
17/12/2021 22:00	1039.7	1039.7	1039.7	1020.8	56.6	56.6	56.6	4.6	4.6	4.5	2.9	2.9	2.9	5.3	5.3	5.3	3.2	3.2	3.2	15	15	15	5	1.9	S	4	S	3.4	3.4	3.4	1.6	S	4	S	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.40	3.21	7.00	10.00	16.2	26	18.7	29
17/12/2021 22:05	1039.7	1039.7	1039.7	1020.8	56.9	56.9	56.6	4.6	4.6	4.6	2.9	2.9	2.9	5.3	5.3	5.3	3.2	3.2	3.2	15	15	15	5	1.3	SE	3	SE	3.4	3.4	3.4	1.1	SSE	2	SSE	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.13	2.88	5.90	9.00	13.1	22	15.0	25
17/12/2021 22:10	1039.6	1039.8	1039.6	1020.7	56.9	56.9	56.6	4.6	4.6	4.6	2.9	2.9	2.9	5.3	5.3	5.3	3.2	3.2	3.2	15	15	15	5	0.7	WSW	2	WNW	3.4	3.4	3.4	0.2	SSE	1	SSE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.37	3.21	6.50	9.00	15.9	26	18.7	34
17/12/2021 22:15	1039.5	1039.6	1039.5	1020.7	56.9	56.9	56.6	4.6	4.6	4.6	3.0	3.0	2.9	5.3	5.3	5.3	3.2	3.2	3.2	15	15	15	5	0.9	WSW	2	WSW	3.4	3.4	3.4	0.8	SSE	2	SSE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.32	3.12	7.20	9.00	15.4	25	18.3	37
17/12/2021 22:20	1039.6	1039.6	1039.5	1020.7	56.9	56.9	56.6	4.6	4.6	4.6	3.0	3.0	3.0	5.3	5.3	5.3	3.3	3.3	3.2	15	15	15	5	0.4	SW	2	NW	3.4	3.4	3.4	0.1	WSW	1	WSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.46	3.38	7.20	9.00	17.0	28	20.7	39
17/12/2021 22:25	1039.6	1039.6	1039.5	1020.7	56.9	56.9	56.9	4.6	4.6	4.6	3.0	3.0	3.0	5.3	5.3	5.3	3.3	3.3	3.2	15	15	15	5	0.9	SSW	2	ESE	3.4	3.4	3.4	0.7	WSW	3	WSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.75	3.21	8.20	12.00	20.5	26	24.2	35
17/12/2021 22:30	1039.5	1039.6	1039.5	1020.7	56.9	56.9	56.9	4.6	4.6	4.6	3.0	3.0	3.0	5.3	5.3	5.3	3.3	3.3	3.3	15	15	15	5	1.1	SW	3	W	3.4	3.5	3.4	0.9	WSW	2	WSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.47	3.54	8.00	10.00	17.1	30	19.1	32
17/12/2021 22:35	1039.5	1039.5	1039.4	1020.7	56.9	56.9	56.9	4.6	4.6	4.6	3.0	3.0	3.0	5.3	5.3	5.3	3.3	3.3	3.3	15	15	15	5	0.4	NE	2	W	3.5	3.5	3.4	0.1	WSW	2	WSW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.49	3.54	7.90	10.00	17.4	30	19.5	32
17/12/2021 22:40	1039.5	1039.5	1039.4	1020.7	56.9	56.9	56.9	4.6	4.6	4.6	3.0	3.1	3.0	5.3	5.3	5.3	3.3	3.3	3.3	15	15	15	5	1.1	SW	3	SW	3.5	3.5	3.4	1.1	WSW	3	WSW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.42	3.29	7.60	10.00	16.5	27	20.1	32
17/12/2021 22:45	1039.4	1039.5	1039.4	1020.6	56.9	56.9	56.9	4.6	4.6	4.6	3.0	3.1	3.0	5.3	5.3	5.3	3.4	3.4	3.3	15	15	15	5	0.9	WSW	3	WSW	3.5	3.5	3.4	0.7	WSW	2	WSW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.70	3.46	8.90	12.00	19.9	29	22.3	37
17/12/2021 22:50	1039.4	1039.5	1039.3	1020.6	56.9	56.9	56.6	4.6	4.6	4.6	3.1	3.1	3.1	5.3	5.3	5.3	3.4	3.4	3.4	15	15	15	5	0.8	NW	2	NNW	3.6	3.6	3.5	0.2	WSW	1	WSW	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.87	3.46	9.00	12.00	21.9	29	24.4	34
17/12/2021 22:55	1039.5	1039.5	1039.4	1020.6	56.9	56.9	56.9	4.6	4.6	4.6	3.1	3.1	3.1	5.3	5.3	5.3	3.4	3.4	3.4	15	15	15	5	1.0	WNW	2	NNW	3.5	3.6	3.5	0.4	WSW	1	WSW	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.80	3.71	9.40	14.00	21.0	32	23.5	42
17/12/2021 23:00	1039.5	1039.5	1039.4	1020.6	56.9	56.9	56.9	4.6	4.6	4.6	3.1	3.1	3.1	5.3	5.3	5.3	3.4	3.4	3.4	15	15	15	5	0.8	NW	2	NW	3.5	3.6	3.5	0.1	WSW	1	WSW	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.65	3.71	9.00	12.00	19.3	32	22.9	46
17/12/2021 23:05	1039.3	1039.5	1039.3	1020.5	56.6	56.9	56.6	4.6	4.6	4.6	3.1	3.1	3.1	5.3	5.3	5.3	3.4	3.4	3.4	15	15	15	5	0.8	NW	2	NW	3.6	3.6	3.5	0.2	WSW	1	WSW	3.6	3.5	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.62	3.71	9.00	11.00	18.9	32	23.6	37
17/12/2021 23:10	1039.2	1039.3	1039.2	1020.4	56.6	56.6	56.6	4.6	4.6	4.6	3.1	3.2	3.1	5.3	5.3	5.3	3.4	3.4	3.4	15	15	15	5	0.7	W	2	W	3.6	3.6	3.5	0.2	WSW	1	WSW	3.6	3.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.68	3.88	9.00	12.00	19.7	34	22.7	39
17/12/2021 23:15	1039.2	1039.3	1039.1	1020.4	56.6	56.6	56.6	4.6	4.6	4.6	3.1	3.1	3.1	5.3	5.3	5.3	3.4	3.4	3.4	15	15	15	5	0.9	W	2	WNW	3.6	3.6	3.6	0.3	WSW	1	WSW	3.6	3.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.30	4.08	10.40	15.00	27.1	36	32.7	48
17/12/2021 23:20	1039.2	1039.2	1039.1	1020.4	56.6	56.6	56.6	4.6	4.6	4.6	3.2	3.2	3.1	5.3	5.3	5.3	3.5	3.5	3.5	15	15	15	5	0.8	W	2	W	3.6	3.7	3.6	0.4	WSW	2	WSW	3.6	3.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.02	3.71	9.60	12.00	23.8	32	27.4	47
17/12/2021 23:25	1039.2	1039.2	1039.1	1020.4	56.6	56.6	56.6	4.6	4.6	4.6	3.2	3.2	3.2	5.3	5.3	5.3	3.5	3.5	3.5	15	15	15	5	0.4	W	2	SSW	3.6	3.7	3.6	0.2	WSW	1	WSW	3.6	3.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.14	3.88	10.40	14.00	25.2	34	28.4	41
17/12/2021 23:30	1039.1	1039.2	1039.1	1020.3	56.6	56.6	56.6	4.6	4.6	4.6	3.2	3.2	3.2	5.3	5.3	5.3	3.5	3.5	3.5	15	15	15	5	0.1	N	1	NE	3.6	3.7	3.6	0.0		0.1	SW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.88	10.90	15.00	25.6	34	31.0	47
17/12/2021 23:35	1039.2	1039.2	1039.0	1020.4	56.6	56.6	56.6	4.6	4.6	4.6	3.2	3.2	3.2	5.4	5.4	5.3	3.5	3.5	3.5	15	15	15	5	0.2	WNW	2	WNW	3.7	3.7	3.6	0.1	WSW	1	WSW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.95	3.62	9.50	12.00	22.8	31	25.7	40
17/12/2021 23:40	1039.0	1039.1	1039.0	1020.3	56.6	56.6	56.6	4.7	4.7	4.6	3.2	3.2	3.2	5.4	5.4	5.4	3.5	3.5	3.5	15	15	15	5	0.4	NNW	2	WNW	3.7	3.7	3.6	0.1	WSW	1	WSW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.96	3.62	9.60	12.00	23.0	31	27.2	40
17/12/2021 23:45	1039.1	1039.1	1039.0	1020.3	56.6	56.6	56.6	4.7	4.7	4.7	3.2	3.2	3.2	5.4	5.4	5.4	3.6	3.6	3.5	15	15	15	5	0.6	NNW	2	N	3.7	3.7	3.7	0.1	WSW	1	WSW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.70	3.79	9.50	13.00	19.9	33	24.4	44
17/12/2021 23:50	1039.2	1039.2	1039.1	1020.4	56.6	56.6	56.6	4.7	4.7	4.7	3.2	3.2	3.2	5.4	5.4	5.4	3.6	3.6	3.6	15	15	15	5	0.4	NNW	2	N	3.7	3.7	3.7	0.0		1	WSW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.90	3.62	9.10	12.00	22.3	31	27.4	40
17/12/2021 23:55	1039.1	1039.2	1039.0	1020.4	56.6	56.6	56.6	4.7	4.7	4.7	3.2	3.2	3.2	5.4	5.4	5.4	3.6	3.6	3.6	15	15	15	5	0.9	NNW	2	N	3.8	3.8	3.7	0.3	WSW	1	WSW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.79	11.10	15.00	24.6	33	27.1	40
18/12/2021 00:00	1039.2	1039.2	1039.2	1020.4	56.6	56.6	56.6	4.7	4.7	4.7	3.2	3.2	3.2	5.4	5.4	5.4	3.6	3.6	3.6	15	15	15	5	1.4	N	2	NNE	3.8	3.8	3.7	0.7	WSW	2	WSW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.42	4.25	12.80	16.00	28.5	37	31.9	49
18/12/2021 00:05	1039.2	1039.2	1039.1	1020.4	56.6	56.6	56.6	4.7	4.7	4.7	3.3	3.3	3.2	5.4	5.4	5.4	3.7	3.7	3.6	15	15	15	5	1.4	NNE	2	N	3.8	3.8	3.7	0.8	WSW	2	WSW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.46	3.96	13.00	16.00	29.0	35	36.0	46
18/12/2021 00:10	1039.1	1039.2	1039.1	1020.3	56.6	56.6	56.6	4.7	4.7	4.7	3.3	3.3	3.3	5.4	5.4	5.4	3.7	3.7	3.7	15	15	15	5	1.2	N	2	NNE	3.8	3.8	3.8	0.7	WSW	2	WSW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.33	4.42	11.90	17.00	27.4	38	31.7	48
18/12/2021 00:15	1039.2	1039.2	1039.1	1020.4	56.6	56.6	56.6	4.7	4.7	4.7	3.3	3.3	3.3	5.4	5.4	5.4	3.7	3.7	3.7	15	15	15	5	0.8	NNE	2	NNE	3.8	3.8	3.8	0.2	WSW	1	WSW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.39	4.08	12.20	15.00	28.2	36	32.8	45
18/12/2021 00:20	1039.2	1039.2	1039.1	1020.4	56.6	56.6	56.6	4.7	4.7	4.7	3.3	3.3	3.3	5.4	5.4	5.4	3.7	3.7	3.7	15	15	15	5	1.0	NNE	2	N	3.8	3.9	3.8	0.6	W	2	WSW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.26	3.96	12.90	18.00	26.7	35	30.9	46
18/12/2021 00:25	1039.0	1039.0	1039.0	1020.2	56.6	56.6	56.6	4.7	4.7	4.7	3.3	3.3	3.3	5.4	5.4	5.4	3.7	3.7	3.7	15	15	15	5	0.8	NE	2	ENE	3.8	3.9	3.8	0.2	WNW	1	W	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.40	3.96	11.90	18.00	28.3	35	33.2	49
18/12/2021 00:30	1039.0	1039.0	1039.0	1020.2	56.6	56.6	56.6	4.7	4.7	4.7	3.4	3.4	3.3	5.4	5.4	5.4	3.7	3.7	3.7	15	15	15	5	1.0	NE	2	NE	3.9	3.9	3.8	0.4	WNW	1	W	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.34	3.88	12.50	15.00	27.5	34	31.0	46
18/12/2021 00:35	1038.9	1039.0	1038.9	1020.1	56.6	56.6	56.6	4.7	4.7	4.7	3.4	3.4	3.4	5.4	5.4	5.4	3.7	3.7	3.7	15	15	15	5	1.1	NNE	2	NE	3.9	3.9	3.9	0.5	WNW	2	W	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.47	3.88	12.70	16.00	29.1	34	35.1	50
18/12/2021 00:40	1038.8	1039.0	1038.8	1020.0	56.6	56.6	56.6	4.7	4.7	4.7	3.4	3.4	3.4	5.4	5.4	5.4	3.8	3.8	3.7	15	15	15	5	1.2	NE	2	NE	3.9	4.0	3.9	0.6	WNW	2	W	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.28	3.96	12.80	16.00	26.8	35	30.8	45
18/12/2021 00:45	1039.0	1039.1	1038.9	1020.2	56.6	56.6	56.6	4.7	4.7	4.7	3.4	3.4	3.4	5.4	5.4	5.4	3.8	3.8	3.8	15	15	15	5	1.2	NNE	3	N	3.9	4.0	3.9	0.6	WNW	2	W	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.05	3.79	11.10	14.00	24.1	33	28.2	41
18/12/2021 00:50	1038.9	1039.0	1038.9	1020.1	56.4	56.6	56.4	4.7	4.7	4.7	3.4	3.4	3.4	5.4	5.4	5.4	3.8	3.8	3.8	15	15	15	5	1.4	NE	2	NNE	4.0	4.0	3.9	0.6	WNW	2	W	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.20	3.79	12.00	15.00	25.9	33	29.9	44
18/12/2021 00:55	1038.9	1039.0	1038.9	1020.1	56.4	56.4	56.4	4.7	4.7	4.7	3.4	3.4	3.4	5.4	5.4	5.4	3.8	3.8	3.8	15	15	15	5	0.8	NE	2	E	3.9	4.0	3.9	0.2	WNW	1	W	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/12/2021 05:50	1038.6	1038.6	1038.4	1019.8	56.7	56.7	56.7	4.8	4.8	4.8	3.5	3.5	3.5	5.5	5.5	5.5	3.8	3.8	3.8	15	15	15	5	0.9	ESE	2	E	3.9	4.0	3.9	0.8	E	2	E	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.45	2.04	2.10	3.00	5.2	12	6.0	12
18/12/2021 05:55	1038.6	1038.6	1038.5	1019.8	56.7	56.7	56.7	4.8	4.9	4.8	3.5	3.5	3.5	5.5	5.5	5.5	3.8	3.8	3.7	15	15	15	5	1.3	E	3	E	3.9	3.9	3.9	1.0	E	3	E	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.61	1.90	3.00	3.6	7	4.2	9
18/12/2021 06:00	1038.6	1038.6	1038.5	1019.8	56.7	56.7	56.7	4.9	4.9	4.8	3.5	3.5	3.5	5.5	5.5	5.5	3.8	3.8	3.8	15	15	15	5	0.4	ENE	2	ENE	3.9	4.0	3.9	0.2	E	2	E	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.29	2.20	3.00	4.6	15	4.9	15
18/12/2021 06:05	1038.6	1038.6	1038.5	1019.8	56.7	56.7	56.7	4.9	4.9	4.9	3.5	3.5	3.5	5.5	5.5	5.5	3.8	3.8	3.8	15	15	15	5	1.3	NE	3	NNE	4.0	4.0	3.9	0.9	E	2	E	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	1.70	2.30	4.00	5.0	8	5.8	12
18/12/2021 06:10	1038.6	1038.7	1038.5	1019.8	56.7	56.7	56.7	4.9	4.9	4.9	3.5	3.5	3.5	5.5	5.5	5.5	3.8	3.8	3.8	15	15	15	5	1.3	NE	2	NNE	3.9	4.0	3.9	0.8	E	2	E	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	1.61	2.50	4.00	4.4	7	5.3	10
18/12/2021 06:15	1038.6	1038.7	1038.6	1019.8	56.7	56.7	56.7	4.9	4.9	4.9	3.5	3.5	3.5	5.5	5.5	5.5	3.8	3.8	3.8	15	15	15	5	1.3	NE	3	NNE	4.0	4.0	3.9	0.9	E	2	E	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.38	3.30	6.00	6.6	16	7.3	16
18/12/2021 06:20	1038.5	1038.6	1038.5	1019.7	56.7	56.7	56.7	4.9	4.9	4.9	3.6	3.6	3.5	5.5	5.5	5.5	3.9	3.9	3.8	15	15	15	5	1.6	NE	3	NE	4.1	4.1	4.0	1.2	E	3	E	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.21	2.80	5.00	6.0	14	6.4	14
18/12/2021 06:25	1038.5	1038.6	1038.5	1019.7	56.7	56.7	56.7	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.9	NE	4	NE	4.1	4.1	4.0	1.5	ENE	3	E	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.46	3.10	5.00	6.4	17	7.3	19
18/12/2021 06:30	1038.5	1038.6	1038.5	1019.7	56.7	56.7	56.7	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.9	NE	3	NNE	4.1	4.1	4.1	1.5	NE	3	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.04	2.90	5.00	5.9	12	7.5	14
18/12/2021 06:35	1038.6	1038.6	1038.4	1019.8	56.7	56.7	56.7	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.4	NE	3	NE	4.1	4.1	4.1	0.9	ENE	2	ENE	4.1	4.1	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.54	1.87	3.20	5.00	6.2	10	7.4	12
18/12/2021 06:40	1038.7	1038.7	1038.7	1019.9	56.7	56.7	56.7	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.0	NNE	2	NNE	4.1	4.1	4.1	0.3	ENE	2	ENE	4.1	4.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.29	3.80	5.00	7.6	15	8.8	18
18/12/2021 06:45	1038.6	1038.6	1038.5	1019.8	56.7	56.7	56.7	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.1	NNE	2	NE	4.1	4.1	4.1	0.4	ENE	2	ENE	4.1	4.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.95	3.04	4.40	6.00	10.9	24	12.9	29
18/12/2021 06:50	1038.7	1038.7	1038.7	1019.9	56.7	56.7	56.7	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.5	NNE	3	NE	4.1	4.1	4.1	0.9	NE	2	ENE	4.1	4.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.03	2.79	4.60	8.00	11.8	21	14.1	27
18/12/2021 06:55	1038.6	1038.7	1038.5	1019.8	56.7	56.7	56.7	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.8	NNE	3	NNE	4.1	4.1	4.1	1.2	NE	3	NE	4.1	4.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.00	2.79	5.00	8.00	11.6	21	14.3	32
18/12/2021 07:00	1038.6	1038.7	1038.5	1019.8	56.5	56.7	56.5	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.6	NNE	3	NNE	4.1	4.1	4.1	0.9	NE	2	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.93	2.62	5.40	7.00	10.7	19	13.9	25
18/12/2021 07:05	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.6	NNE	3	NNE	4.1	4.1	4.1	1.2	NE	3	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.04	2.96	5.90	8.00	12.0	23	16.7	42
18/12/2021 07:10	1038.6	1038.7	1038.6	1019.8	56.5	56.5	56.5	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.1	NNE	3	NNE	4.1	4.1	4.1	0.6	NE	2	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.20	2.71	5.70	8.00	13.9	20	16.0	27
18/12/2021 07:15	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.6	NNE	3	NE	4.1	4.1	4.1	1.1	NE	2	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.09	2.96	5.60	8.00	12.6	23	16.4	38
18/12/2021 07:20	1038.6	1038.7	1038.6	1019.8	56.5	56.5	56.5	4.9	4.9	4.9	3.6	3.6	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.0	NE	2	NE	4.1	4.1	4.1	0.6	NE	2	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.08	2.79	5.90	7.00	12.5	21	14.3	25
18/12/2021 07:25	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	0.4	ENE	2	NE	4.1	4.1	4.1	0.1	NE	1	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.92	2.71	5.20	7.00	10.5	20	13.2	27
18/12/2021 07:30	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	0.9	NNE	2	NE	4.1	4.1	4.1	0.4	NE	1	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.10	2.88	5.30	7.00	12.7	22	14.4	25
18/12/2021 07:35	1038.6	1038.7	1038.6	1019.8	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.6	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	0.8	NNE	2	NNE	4.1	4.1	4.1	0.2	NE	1	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.26	3.04	6.30	9.00	14.6	24	16.6	25
18/12/2021 07:40	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.2	NNE	2	N	4.1	4.1	4.1	0.4	NE	1	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.39	3.21	6.20	9.00	16.2	26	19.7	33
18/12/2021 07:45	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.4	NNE	3	NE	4.1	4.1	4.1	0.8	NE	2	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.31	3.12	6.20	9.00	15.2	25	17.5	30
18/12/2021 07:50	1038.7	1038.7	1038.7	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.2	NNE	2	NNE	4.1	4.2	4.1	0.6	NE	2	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.28	3.38	6.10	9.00	14.9	28	18.7	35
18/12/2021 07:55	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.2	NNE	3	NNE	4.1	4.2	4.1	0.7	NE	2	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.43	3.21	6.70	9.00	16.6	26	20.8	46
18/12/2021 08:00	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	0.7	NE	2	N	4.2	4.2	4.1	0.2	NE	1	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.25	3.21	5.70	10.00	14.5	26	17.0	27
18/12/2021 08:05	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	3.9	3.9	3.9	15	15	15	5	1.2	NNE	2	NNE	4.1	4.2	4.1	0.4	NE	1	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.32	3.04	6.10	9.00	15.4	24	18.3	34
18/12/2021 08:10	1038.7	1038.7	1038.7	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	4.1	4.1	3.9	15	15	15	5	0.9	NE	3	ENE	4.2	4.2	4.1	0.4	NE	2	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	3.29	5.10	8.00	12.8	27	15.1	31
18/12/2021 08:15	1038.7	1038.7	1038.5	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	4.1	4.1	4.1	15	15	15	5	0.8	NE	2	ENE	4.2	4.2	4.2	0.2	NE	2	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.86	2.71	4.30	6.00	9.9	20	11.5	21
18/12/2021 08:20	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	4.1	4.1	4.1	15	15	15	5	0.7	NNE	2	NE	4.3	4.3	4.2	0.2	NE	1	NE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.76	2.38	3.70	5.00	8.7	16	10.1	23
18/12/2021 08:25	1038.7	1038.7	1038.7	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.7	3.7	3.7	5.5	5.5	5.5	4.1	4.1	4.1	15	15	15	5	1.4	ENE	3	NNE	4.2	4.3	4.2	0.8	NE	2	NE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.86	2.79	4.10	6.00	9.9	21	10.9	23
18/12/2021 08:30	1038.7	1038.8	1038.7	1019.9	56.5	56.5	56.5	4.9	4.9	4.9	3.8	3.8	3.7	5.5	5.5	5.5	4.1	4.1	4.1	15	15	15	5	1.4	ENE	4	NE	4.3	4.3	4.2	0.7	ENE	2	NE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.46	3.50	5.00	8.4	17	10.3	25
18/12/2021 08:35	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	5.0	5.0	4.9	3.8	3.8	3.8	5.5	5.5	5.5	4.1	4.1	4.1	15	15	15	5	0.9	E	3	ENE	4.3	4.3	4.2	0.6	ENE	3	ENE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.64	2.38	3.40	5.00	7.3	16	7.9	19
18/12/2021 08:40	1038.7	1038.7	1038.6	1019.9	56.5	56.5	56.5	5.0	5.0	4.9	3.8	3.8	3.8	5.5	5.5	5.5	4.1	4.1	4.1	15	15	15	5	1.6	E	3	ESE	4.3	4.3	4.2	1.2	E	4	E	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.45	1.78	2.90	5.00	5.2	9	6.5	12
18/12/2021 08:45	1038.8	1038.8	1038.7	1020.0	56.2	56.5	56.2	5.0	5.0	5.0	3.8	3.8	3.8	5.5	5.5	5.5	4.1	4.1	4.1	15	15	15	5	1.4	ENE	2	NE	4.3	4.3	4.2	0.8	ENE	2	ENE	4.3	4.2	0.0	0.0	3	7	0.00	0.00	0.00	0.05	0.00	1.48	2.12	2.40	4.00	5.5	13	6.3	14
18/12/2021 08:50	1038.7	1038.8	1038.7	1019.9	56.5	56.5	56.2	5.0	5.0	5.0	3.8	3.8	3.8	5.6	5.6	5.5	4.1	4.2	4.1	15	15	15	5	1.9	ESE	4	E	4.3	4.3	4.2	1.7	ESE	4	E	4.3	4.2	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	1.33	1.52	2.00	4.00	3.8	6	5.1	11
18/12/2021 08:55	1038.7	1038.8	1038.7	1020.0	56.2	56.5	56.2	5.0	5.0	5.0	3.9	3.9	3.8	5.6	5.6	5.6	4.2	4.2	4.1	15	15	15	5	1.9	E	4	ESE	4.3	4.3	4.3	1.7	E	4	E	4.3	4.3	0.0	0.0	8	9	0.00	0.00	0.00	0.05	0.00	1.35	1.52	2.10	3.00	4.0	6	4.4	7
18/12/2021 09:00	1038.8	1038.8	1038.7	1020.0	56.2	56.2	56.2	5.0	5.0	5.0	3.9	3.9	3.9	5.6	5.6	5.6	4.2	4.2	4.2	15	15	15	5	2.4	E	5	ENE	4.3	4.4	4.3	2.1	E	4	ENE	4.2	4.2	0.0	0.0	11	11	0.00	0.00	0.00	0.05	0.00	1.36	1.52	2.00	3.00	4.2	6	5.4	10
18/12/2021 09:05	1038.8	1038.8	1038.7	1020.0	56.2	56.2	56.2	5.0	5.0	5.0	3.9	3.9	3.9	5.6	5.6	5.6	4.2	4.2	4.2	15	15	15	5	1.9	E	4	E	4.3	4.3	4.3	1.7	E	4	E	4.2	4.2	0.0	0.0	11	11	0.00	0.00	0.00	0.05	0.00	1.34	1.61	2.10	3.00	4.0	7	5.1	7
18/12/2021 09:10	1038.7	1038.8	1038.7	1019.9	56.2	56.2	56.2	5.0	5.0	5.0	3.9	3.9	3.9	5.6	5.6	5.6	4.3	4.3	4.2	15	15	15	5	1.1	ESE	3	ESE	4.3	4.4	4.3	0.9	E	3	E	4.3	4.2	0.0	0.0	12	12	0.00	0.00	0.00	0.05	0.00	1.47	2.29	2.20	4.00	5.4	15	6.3	17
18/12/2021 09:15	1038.8	1038.8	1038.8	1020.0	56.2	56.2	56.2	5.0	5.0	5.0	3.9	3.9	3.9	5.6	5.6	5.6	4.3	4.3	4.3	15	15	15	5	1.4	ESE	4	E	4.3	4.4	4.3	1.1	ESE	3	ESE	4.3	4.3	0.0	0.0	13	14	0.00	0.00	0.00	0.05	0.00	1.57	2.38	3.40	7.00	6.5	16	8.4	18
18/12/2021 09:20	1038.7	1038.8	1038.7	1019.9	56.2	56.2	56.2	5.0	5.0	5.0	3.9	3.9	3.9	5.6	5.6	5.6	4.3	4.3	4.3	15	15	15	5	1.4	SE	3	E	4.4	4.4	4.3	1.1	SE	4	SSE	4.4	4.3	0.0	0.0	12	14	0.00	0.00	0.00	0.05	0.00	1.89	2.38	5.50	8.00	10.2	16	12.0	17
18/12/2021 09:25	1038.7	1038.8	1038.7	1019.9	56.2	56.2	56.2	5.0	5.0	5.0	4.1	4.1	3.9	5.6	5.6	5.6	4.3	4.3	4.3	15	15	15	5	1.4	SSE	5	SSE	4.4	4.4	4.3	1.3	SSE	4	SE	4.4	4.3	0.0	0.0	15	18	0.00	0.00	0.00	0.05	0.00	1.88	3.12	6.10	9.00	10.1	25	12.3	27
18/12/2021 09:30	1038.6	1038.7	1038.6	1019.8	56.2	56.2	56.2	5.0	5.0	5.0	4.1	4.1	4.1	5.6	5.6	5.6	4.4	4.4	4.3	15	15	15	5	1.0	SE	2	SSE	4.4	4.4	4.4	0.8	SE	2	SE	4.4	4.4	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	2.01	2.79	6.40	9.00	11.7	21	13.0	24
18/12/2021 09:35	1038.7	1038.7	1038.6	1019.9	56.2	56.2	56.2	5.0	5.0	5.0	4.2	4.2	4.1	5.6	5.6	5.6	4.5	4.5	4.4	15	15	15	5	0.5	SSE	2	S	4.4	4.4	4.4	0.1	SE	1	SE	4.4	4.4	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	2.14	2.79	7.00	10.00	13.2	21	15.0	25
18/12/2021 09:40	1038.7	1038.7	1038.6	1019.9	56.2	56.2	56.2	5.0	5.0	5.0	4.2	4.2	4.2	5.6	5.6	5.6	4.4	4.5	4.4	15	15	15	5	1.9	SSE	5	SSE	4.5	4.5	4.4	1.6	SE	5	SE	4.5	4.4	0.0	0.0	20	21	0.00	0.00	0.00	0.05	0.00	2.05	2.71	6.20	10.00	12.1	20	13.7	25
18/12/2021 09:45	1038.8	1038.8	1038.6	1020.0	56.2	56.2	56.2	5.0	5.0	5.0	4.2	4.2	4.2	5.6	5.6	5.6	4.5	4.5	4.4	15	15	15	5	0.8	SE	2	ESE	4.4	4.5	4.4	0.7	SSE	2	SSE	4.4	4.4	0.0	0.0	19	19	0.00	0.00	0.00	0.05	0.00	2.21	3.12	6.40	8.00	14.0	25	16.5	29
18/12/2021 09:50	1038.8	1038.8	1038.7	1020.0	56.2	56.2	56.2	5.0	5.0	5.0	4.2	4.3	4.2	5.6	5.6	5.6	4.6	4.6	4.5	15	15	15	5	0.8	ESE	2	E	4.5	4.4	4.5	0.4	SSE	1	SSE	4.5	4.5	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	2.23	3.12	6.70	10.00	14.3	25	17.1	29
18/12/2021 09:55	1038.8	1038.9	1038.8	1020.0	56.2	56.2	56.2	5.0	5.0	5.0	4.3	4.3	4.2	5.6	5.6	5.6	4.5	4.6	4.5	15	15	15	5	1.4	SSE	4	SSE	4.6	4.6	4.5	1.2	SSE	3	SSE	4.6	4.5	0.0	0.0	21	23	0.00	0.00	0.00	0.05	0.00	2.09	3.04	6.90	10.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/12/2021 14:50	1037.3	1037.3	1037.2	1018.5	55.7	55.7	55.7	5.4	5.4	5.4	4.5	4.6	4.5	5.6	5.6	5.6	4.6	4.6	4.6	15	15	15	5	0.8	ENE	2	ENE	4.6	4.7	4.6	0.4	E	1	E	4.6	4.6	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	2.07	2.96	6.40	9.00	12.3	23	14.1	25
18/12/2021 14:55	1037.3	1037.3	1037.2	1018.5	55.7	55.7	55.7	5.4	5.4	5.4	4.4	4.5	4.4	5.6	5.6	5.6	4.5	4.6	4.5	15	15	15	5	1.0	ESE	2	E	4.6	4.6	4.6	0.5	E	2	E	4.6	4.6	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	2.28	3.04	7.10	10.00	14.8	24	16.0	33
18/12/2021 15:00	1037.0	1037.3	1037.0	1018.3	55.7	55.7	55.7	5.4	5.4	5.4	4.4	4.4	4.4	5.7	5.7	5.6	4.6	4.6	4.5	15	15	15	5	1.8	SSE	3	SSW	4.6	4.6	4.6	1.4	ESE	3	E	4.6	4.6	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00	2.12	2.71	7.00	8.00	13.0	20	14.5	24
18/12/2021 15:05	1037.2	1037.2	1037.0	1018.4	55.7	55.7	55.7	5.4	5.4	5.4	4.4	4.4	4.3	5.7	5.7	5.7	4.6	4.6	4.5	15	15	15	5	1.1	SSE	3	SE	4.6	4.6	4.6	0.8	SE	3	SE	4.6	4.6	0.0	0.0	9	9	0.00	0.00	0.00	0.05	0.00	2.21	3.12	7.10	10.00	14.0	25	15.9	27
18/12/2021 15:10	1037.1	1037.2	1037.0	1018.3	55.7	55.7	55.7	5.4	5.4	5.4	4.4	4.5	4.4	5.7	5.7	5.7	4.6	4.6	4.6	15	15	15	5	0.6	SW	2	SSE	4.7	4.7	4.6	0.1	SE	2	SE	4.7	4.6	0.0	0.0	8	9	0.00	0.00	0.00	0.05	0.00	2.36	3.29	7.70	11.00	15.8	27	18.0	30
18/12/2021 15:15	1037.1	1037.1	1037.0	1018.3	55.7	55.7	55.7	5.4	5.4	5.4	4.4	4.4	4.4	5.7	5.7	5.7	4.6	4.6	4.6	15	15	15	5	0.9	S	3	SSW	4.7	4.7	4.7	0.6	SE	4	SSE	4.7	4.7	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00	2.54	3.29	8.40	12.00	18.0	27	20.7	38
18/12/2021 15:20	1037.0	1037.1	1037.0	1018.3	55.7	55.7	55.7	5.4	5.4	5.4	4.3	4.4	4.3	5.7	5.7	5.7	4.5	4.6	4.5	15	15	15	5	1.2	S	3	SSW	4.6	4.7	4.6	0.9	S	3	S	4.6	4.6	0.0	0.0	4	7	0.00	0.00	0.00	0.05	0.00	2.50	3.38	8.60	12.00	17.5	28	20.6	33
18/12/2021 15:25	1037.0	1037.1	1037.0	1018.2	55.7	55.7	55.7	5.4	5.4	5.4	4.3	4.3	4.3	5.7	5.7	5.7	4.4	4.5	4.4	15	15	15	5	1.4	S	3	SSE	4.6	4.6	4.6	0.9	SSE	4	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.56	3.62	8.50	11.00	18.2	31	20.6	43
18/12/2021 15:30	1036.9	1037.1	1036.9	1018.2	55.7	55.7	55.7	5.4	5.4	5.4	4.3	4.3	4.3	5.7	5.7	5.7	4.4	4.4	4.4	15	15	15	5	1.1	S	2	S	4.6	4.6	4.6	0.6	SSE	3	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.60	3.38	7.90	11.00	18.7	28	21.5	33
18/12/2021 15:35	1037.0	1037.0	1036.9	1018.3	55.7	55.7	55.7	5.4	5.4	5.4	4.3	4.3	4.3	5.7	5.7	5.7	4.4	4.4	4.4	15	15	15	5	0.8	SW	3	SW	4.6	4.6	4.6	0.6	S	2	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.33	3.12	8.20	11.00	15.5	25	16.8	33
18/12/2021 15:40	1037.0	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.4	5.4	5.4	4.3	4.3	4.3	5.7	5.7	5.7	4.4	4.4	4.4	15	15	15	5	1.4	SSE	3	SSE	4.6	4.6	4.5	0.8	S	2	S	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.50	3.46	7.40	11.00	17.5	29	20.2	31
18/12/2021 15:45	1036.9	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.4	5.4	5.4	4.2	4.3	4.2	5.7	5.7	5.7	4.3	4.4	4.3	15	15	15	5	1.7	SSE	4	S	4.5	4.6	4.5	1.4	SSE	3	SSE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.49	3.62	8.10	11.00	17.4	31	19.3	35
18/12/2021 15:50	1037.0	1037.0	1036.9	1018.3	55.7	55.7	55.7	5.4	5.4	5.4	4.2	4.2	4.2	5.7	5.7	5.7	4.3	4.3	4.3	15	15	15	5	2.3	S	4	SSW	4.5	4.6	4.5	1.8	S	4	SSE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.56	3.54	8.00	11.00	18.3	30	20.9	33
18/12/2021 15:55	1037.0	1037.0	1037.0	1018.3	55.7	55.7	55.7	5.4	5.4	5.4	4.2	4.2	4.1	5.7	5.7	5.7	4.3	4.3	4.3	15	15	15	5	1.8	S	4	S	4.4	4.5	4.4	1.4	S	3	SSE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.63	3.38	8.00	12.00	19.1	28	21.1	31
18/12/2021 16:00	1037.1	1037.1	1037.0	1018.3	55.7	55.7	55.7	5.5	5.5	5.4	4.2	4.2	4.2	5.7	5.7	5.7	4.3	4.3	4.3	15	15	15	5	1.3	SSE	2	SE	4.4	4.5	4.4	0.8	S	2	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.49	3.54	8.40	11.00	17.4	30	20.2	31
18/12/2021 16:05	1036.9	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.4	4.1	4.2	4.1	5.7	5.7	5.7	4.2	4.3	4.2	15	15	15	5	2.1	S	4	SSW	4.4	4.5	4.4	1.6	S	4	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.92	3.62	9.10	12.00	22.5	31	25.3	39
18/12/2021 16:10	1037.0	1037.0	1037.0	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	4.1	4.1	4.1	5.7	5.7	5.7	4.2	4.2	4.2	15	15	15	5	1.6	S	3	SSW	4.3	4.4	4.3	1.1	S	3	S	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.56	3.38	8.50	12.00	18.3	28	21.1	33
18/12/2021 16:15	1037.0	1037.0	1036.9	1018.3	55.7	55.7	55.7	5.5	5.5	5.5	4.1	4.1	4.1	5.7	5.7	5.7	4.2	4.2	4.2	15	15	15	5	1.4	SSE	3	SE	4.3	4.4	4.3	1.0	SSE	3	SSE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.56	3.29	7.70	10.00	18.2	27	20.4	31
18/12/2021 16:20	1037.1	1037.1	1037.0	1018.3	55.7	55.7	55.7	5.5	5.5	5.5	4.1	4.1	4.1	5.7	5.7	5.7	4.2	4.2	4.2	15	15	15	5	1.6	SSE	3	SSE	4.3	4.4	4.3	1.2	SE	3	SSE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.73	3.62	8.90	12.00	20.3	31	22.7	33
18/12/2021 16:25	1037.0	1037.1	1037.0	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	4.1	4.1	4.1	3.9	5.7	5.7	4.2	4.2	4.1	15	15	15	5	1.4	S	3	SE	4.3	4.3	4.3	0.9	SE	2	SE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.44	3.21	8.50	10.00	16.7	26	19.6	31
18/12/2021 16:30	1037.0	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.9	4.1	3.9	5.7	5.7	5.7	4.1	4.2	4.1	15	15	15	5	1.4	SE	3	SE	4.3	4.3	4.3	1.1	SSE	3	SSE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.62	3.38	8.50	11.00	18.9	28	21.6	33
18/12/2021 16:35	1037.0	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.9	5.7	5.7	5.7	4.1	4.1	4.1	15	15	15	5	1.6	E	4	SE	4.2	4.3	4.2	1.4	SE	3	SE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.28	4.08	11.90	16.00	26.9	36	30.7	47
18/12/2021 16:40	1036.9	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.9	5.7	5.7	5.7	3.9	4.1	3.9	15	15	15	5	1.8	NE	3	NE	4.1	4.3	4.1	1.4	ESE	2	ESE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.71	10.50	15.00	24.6	32	27.3	40
18/12/2021 16:45	1036.9	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.8	3.9	3.8	5.7	5.7	5.7	3.9	3.9	3.9	15	15	15	5	0.4	SW	2	NE	4.1	4.1	4.1	0.1	E	1	E	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	3.71	11.30	14.00	22.7	32	25.3	37
18/12/2021 16:50	1037.0	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.8	5.7	5.7	5.7	4.1	4.1	4.1	15	15	15	5	0.8	N	2	NNW	4.2	4.2	4.1	0.1	E	1	E	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.07	3.71	9.60	13.00	24.4	32	27.2	38
18/12/2021 16:55	1036.9	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.9	5.7	5.7	5.7	4.1	4.1	4.1	15	15	15	5	1.1	S	3	S	4.2	4.2	4.1	0.7	ESE	2	E	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.99	3.62	9.80	13.00	23.4	31	26.7	38
18/12/2021 17:00	1037.0	1037.0	1036.8	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.9	5.7	5.7	5.7	4.1	4.1	4.1	15	15	15	5	1.3	SSE	3	SSE	4.2	4.3	4.1	0.9	ESE	3	ESE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.02	3.96	11.40	17.00	23.8	35	29.8	47
18/12/2021 17:05	1036.9	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.9	5.7	5.7	5.7	3.9	4.1	3.9	15	15	15	5	1.3	SE	3	SSE	4.2	4.2	4.1	0.9	ESE	2	ESE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.87	6.64	17.80	30.00	34.0	51	40.7	68
18/12/2021 17:10	1037.0	1037.0	1036.9	1018.3	55.7	55.7	55.7	5.5	5.5	5.5	3.8	3.9	3.8	5.7	5.7	5.7	3.9	4.1	3.9	15	15	15	5	1.6	SSE	3	SE	4.2	4.2	4.1	1.1	SE	3	ESE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.40	4.08	12.70	16.00	28.4	36	32.4	47
18/12/2021 17:15	1037.0	1037.0	1036.9	1018.3	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.8	5.7	5.7	5.7	4.1	4.1	3.9	15	15	15	5	1.2	S	3	S	4.2	4.2	4.1	0.9	SE	2	SE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.03	4.92	18.10	21.00	35.7	41	46.0	56
18/12/2021 17:20	1037.0	1037.0	1036.9	1018.2	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.8	5.7	5.7	5.7	4.1	4.1	3.9	15	15	15	5	0.8	S	2	S	4.1	4.2	4.1	0.2	SE	1	SE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.92	4.92	17.00	23.00	34.5	41	43.1	60
18/12/2021 17:25	1037.0	1037.0	1036.9	1018.3	55.7	55.7	55.7	5.5	5.5	5.5	3.9	3.9	3.9	5.7	5.7	5.7	3.9	4.1	3.9	15	15	15	5	0.8	S	2	SSE	4.1	4.1	4.1	0.4	SE	4	SSE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.89	5.30	19.50	25.00	34.2	43	42.1	58
18/12/2021 17:30	1037.0	1037.2	1037.0	1018.3	55.7	55.7	55.7	5.5	5.5	5.5	3.8	3.9	3.8	5.7	5.7	5.7	3.9	3.9	3.9	15	15	15	5	0.7	SW	2	SSW	4.1	4.2	4.1	0.6	SSE	2	SSE	4.1	4.1	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.19	3.96	11.00	16.00	25.8	35	31.3	47
18/12/2021 17:35	1037.0	1037.0	1036.9	1018.3	56.0	56.0	55.7	5.5	5.5	5.5	3.7	3.8	3.7	5.7	5.7	5.7	3.8	3.9	3.8	15	15	15	5	1.6	SSW	4	SW	4.0	4.1	4.0	1.6	SSW	5	S	4.0	4.0	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.01	3.62	10.40	14.00	23.7	31	27.1	37
18/12/2021 17:40	1037.0	1037.0	1036.9	1018.3	55.7	56.0	55.7	5.5	5.5	5.5	3.7	3.7	3.7	5.7	5.7	5.7	3.7	3.8	3.7	15	15	15	5	1.9	SW	5	SSW	3.9	4.0	3.9	1.9	SW	5	SSW	3.9	3.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.80	3.62	9.10	12.00	21.0	31	24.0	37
18/12/2021 17:45	1037.0	1037.1	1037.0	1018.2	55.7	56.0	55.7	5.5	5.5	5.5	3.6	3.7	3.6	5.8	5.8	5.8	3.7	3.7	3.7	15	15	15	5	1.1	WSW	4	NW	3.8	3.9	3.8	1.1	W	4	NW	3.8	3.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.33	3.12	8.00	10.00	15.5	25	18.0	28
18/12/2021 17:50	1036.9	1037.0	1036.9	1018.2	56.0	56.0	55.7	5.5	5.5	5.5	3.4	3.6	3.4	5.8	5.8	5.8	3.5	3.7	3.5	15	15	15	5	2.2	SSW	4	SSW	3.7	3.8	3.7	2.2	SSW	4	SSW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.47	3.04	7.50	10.00	17.2	24	18.1	26
18/12/2021 17:55	1036.9	1037.0	1036.9	1018.2	56.0	56.0	56.0	5.5	5.5	5.5	3.4	3.4	3.4	5.8	5.8	5.8	3.5	3.6	3.5	15	15	15	5	1.8	SW	4	SW	3.7	3.7	3.7	2.1	SW	4	SW	3.6	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.31	3.29	7.30	10.00	15.2	27	17.9	31
18/12/2021 18:00	1037.1	1037.1	1036.9	1018.3	56.0	56.0	56.0	5.5	5.5	5.5	3.4	3.4	3.4	5.8	5.8	5.8	3.6	3.6	3.5	15	15	15	5	1.8	W	4	SW	3.6	3.7	3.6	1.6	WSW	5	SW	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.64	5.70	13.90	23.00	31.1	45	37.1	55
18/12/2021 18:05	1036.9	1037.0	1036.9	1018.2	56.0	56.0	56.0	5.5	5.5	5.5	3.3	3.4	3.3	5.8	5.8	5.8	3.4	3.5	3.4	15	15	15	5	1.8	WSW	4	SW	3.6	3.7	3.6	1.6	SW	4	SW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.03	3.96	10.20	14.00	23.8	35	28.3	47
18/12/2021 18:10	1036.9	1037.0	1036.9	1018.2	56.0	56.0	56.0	5.5	5.5	5.5	3.4	3.4	3.3	5.8	5.8	5.8	3.5	3.5	3.4	15	15	15	5	1.8	SSW	5	S	3.6	3.6	3.6	1.6	SW	5	SW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.45	3.29	6.80	9.00	16.9	27	18.7	31
18/12/2021 18:15	1036.9	1037.0	1036.9	1018.1	56.0	56.0	56.0	5.5	5.5	5.5	3.4	3.4	3.3	5.8	5.8	5.8	3.5	3.5	3.5	15	15	15	5	1.9	WSW	4	SW	3.6	3.7	3.6	1.8	SW	4	SW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.95	5.70	10.00	23.00	22.9	45	28.1	60
18/12/2021 18:20	1036.8	1036.9	1036.8	1018.0	56.0	56.0	56.0	5.5	5.5	5.5	3.4	3.4	3.4	5.8	5.8	5.8	3.5	3.5	3.5	15	15	15	5	1.4	SW	4	SSW	3.6	3.7	3.6	1.4	SW	4	SSW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.43	5.50	13.00	21.00	28.7	44	33.3	59
18/12/2021 18:25	1036.8	1036.9	1036.8	1018.0	56.0	56.0	56.0	5.5	5.5	5.5	3.3	3.4	3.3	5.8	5.8	5.8	3.4	3.5	3.4	15	15	15	5	2.7	SW	5	WSW	3.6	3.6	3.6	2.9	SW	6	W	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.74	3.54	8.30	12.00	20.4	30	23.6	36
18/12/2021 18:30	1036.7	1036.9	1036.7	1018.0	56.0	56.0	56.0	5.5	5.5	5.5	3.2	3.3	3.2	5.8	5.8	5.8	3.3	3.4	3.2	15	15	15	5	1.9	SSW	4	WSW	3.4	3.6	3.4	1.9	SSW	4	SW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.51	3.29	7.90	11.00	17.6	27	19.7	30
18/12/2021 18:35	1036.7	1036.8	1036.7	1017.9	56.0	56.0	56.0	5.5	5.5	5.5	3.2	3.2	3.2	5.8	5.8	5.8	3.3	3.3	3.2	15	15	15	5	1.3	SW	3	SW	3.4	3.4	3.4	1.1	SSW	3	S	3.3	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.72	3.38	7.60	11.00	20.2	28	23.1	37
18/12/2021 18:40	1036.6	1036.7	1036.6	1017.9	56.0	56.0	56.0	5.5	5.5	5.5	3.2	3.2	3.2	5.8	5.8	5.8	3.3	3.3	3.3	15	15	15	5	1.3	SW	4	WSW	3.4	3.5	3.4	1.1	SW	4	SSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.57	3.21	7.40	10.00	18.4	26	20.9	33
18/12/2021 18:45	1036.6	1036.6	1036.6	1017.9	56.0	56.0	56.0	5.5	5.5	5.5	3.2	3.2	3.2	5.8	5.8	5.8	3.3	3.3	3.3	15	15	15	5	1.2	WSW	3	WSW	3.4	3.5	3.4	0.8	SW	2	SW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.63	3.29	7.60	10.00	19.1	27	21.6	34
18/12/2021 18:50	1036.5	1036.6	1036.5	1017.8	56.0	56.0	56.0	5.5	5.5	5.5	3.2	3.2	3.2	5.8	5.8	5.8	3.2	3.3	3.2	15	15	15	5	1.2	WSW	3	SW	3.4	3.4	3.4	1.0	WSW	3	SW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.52	3.29	7.30	10.00	17.7	27	19.7	34
18/12/2021 18:55	1036.6	1036.6	1036.5	1017.8	56.0	56.0	56.0	5.5	5.5	5.5	3.2	3.2	3.2	5.8	5.8	5.8	3.2	3.3	3.2	15	15	15	5	0.8	NNW	2	NNE	3.3	3.4	3.3	0.5	W	2	W	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.67	3.62	7.60	11.00	19.5	31

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/12/2021 23:50	1035.7	1035.8	1035.7	1016.9	56.7	56.7	56.7	5.1	5.1	5.1	-0.7	-0.7	-0.8	5.7	5.7	5.7	-0.2	-0.2	-0.7	15	15	15	5	0.8	SSW	2	SSW	0.6	0.6	0.4	0.6	SSE	2	SSE	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.53	4.42	14.30	19.00	29.8	38	35.7	52
18/12/2021 23:55	1035.7	1035.7	1035.7	1016.9	56.7	56.7	56.7	5.1	5.1	5.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	0.0	-0.2	14	15	14	5	1.6	SSW	2	SW	0.6	0.6	0.6	1.6	SSE	2	SSE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.58	4.58	14.70	19.00	30.5	39	35.1	54
19/12/2021 00:00	1035.7	1035.7	1035.7	1016.9	56.7	56.7	56.7	5.1	5.1	5.1	-0.7	-0.6	-0.7	5.7	5.7	5.7	-0.1	0.0	-0.1	11	14	11	5	1.4	SSW	2	SSW	0.5	0.6	0.5	1.1	SSE	2	SSE	0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.70	4.58	15.40	18.00	31.9	39	37.3	48
19/12/2021 00:05	1035.7	1035.7	1035.6	1016.9	56.7	56.7	56.7	5.0	5.0	5.0	-0.4	-0.4	-0.7	5.7	5.7	5.7	0.1	0.1	-0.1	9	10	9	5	1.6	SSW	2	SSW	0.5	0.5	0.4	1.2	SSE	2	SSE	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.74	4.92	16.00	20.00	32.3	41	39.4	55
19/12/2021 00:10	1035.6	1035.7	1035.6	1016.8	56.7	56.7	56.7	5.0	5.0	5.0	-0.5	-0.4	-0.5	5.7	5.7	5.7	-0.1	0.1	-0.1	7	9	7	3	1.5	S	2	SSW	0.4	0.5	0.4	1.4	SSE	2	SSE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.63	4.75	15.30	20.00	31.1	40	34.1	48
19/12/2021 00:15	1035.6	1035.6	1035.5	1016.8	57.0	57.0	56.7	5.0	5.0	5.0	-0.7	-0.5	-0.7	5.7	5.7	5.7	0.0	0.0	-0.1	4	6	4	0	1.3	SSW	2	S	0.4	0.4	0.4	1.2	SSE	2	SSE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.56	4.08	15.00	20.00	30.2	36	34.4	47
19/12/2021 00:20	1035.5	1035.6	1035.5	1016.7	57.0	57.0	57.0	5.0	5.0	5.0	-0.8	-0.7	-0.8	5.7	5.7	5.7	-0.1	0.0	-0.1	3	4	3	0	1.7	S	3	S	0.4	0.5	0.4	1.2	SSE	2	SSE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.73	4.42	17.10	20.00	32.2	38	37.2	51
19/12/2021 00:25	1035.4	1035.6	1035.4	1016.7	57.3	57.3	57.0	5.0	5.0	5.0	-0.6	-0.6	-0.8	5.7	5.7	5.7	0.2	0.2	-0.1	3	3	3	0	1.8	SSW	3	S	0.5	0.5	0.4	1.4	SSE	2	SSE	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.47	4.42	15.80	20.00	29.2	38	36.5	53
19/12/2021 00:30	1035.5	1035.5	1035.4	1016.7	57.3	57.3	57.3	4.9	5.0	4.9	-0.3	-0.3	-0.6	5.7	5.7	5.7	0.3	0.3	0.2	3	3	3	0	2.1	SSW	3	SSW	0.8	0.8	0.5	2.2	SSE	3	SSE	0.7	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.69	4.75	16.60	21.00	31.8	40	36.4	51
19/12/2021 00:35	1035.5	1035.5	1035.4	1016.7	57.3	57.3	57.3	4.9	4.9	4.9	-0.4	-0.3	-0.4	5.7	5.7	5.7	0.3	0.3	0.3	2	3	2	0	1.9	S	4	S	0.8	0.9	0.7	1.2	S	3	S	0.5	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.70	4.25	15.00	19.00	31.9	37	38.2	50
19/12/2021 00:40	1035.4	1035.5	1035.4	1016.7	57.6	57.6	57.3	4.9	4.9	4.9	-0.7	-0.4	-0.7	5.7	5.7	5.7	-0.1	0.2	-0.1	2	2	2	0	1.6	NE	3	NE	0.8	0.8	0.7	1.3	ESE	3	ENE	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.59	4.25	14.10	18.00	30.6	37	35.1	50
19/12/2021 00:45	1035.5	1035.5	1035.4	1016.7	57.6	57.6	57.6	4.9	4.9	4.9	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.2	-0.1	-0.2	2	2	2	0	1.7	ENE	3	ENE	0.6	0.7	0.6	1.5	ENE	3	ENE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	4.16	5.50	20.20	25.00	36.5	44	44.9	65
19/12/2021 00:50	1035.5	1035.6	1035.4	1016.7	57.6	57.6	57.6	4.9	4.9	4.9	-1.0	-0.7	-1.0	5.7	5.7	5.7	-0.3	-0.2	-0.3	2	2	2	0	1.2	ENE	2	ENE	0.5	0.6	0.4	0.9	ENE	2	ENE	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	4.12	5.30	17.60	22.00	36.2	43	44.5	59
19/12/2021 00:55	1035.5	1035.5	1035.4	1016.7	57.8	57.8	57.6	4.8	4.9	4.8	-1.1	-1.0	-1.1	5.7	5.7	5.7	-0.3	-0.2	-0.3	1	1	1	0	1.2	ENE	2	E	0.5	0.5	0.4	0.8	ENE	2	ENE	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.89	5.30	16.10	20.00	34.2	43	42.1	58
19/12/2021 01:00	1035.4	1035.4	1035.4	1016.6	57.8	57.8	57.8	4.8	4.8	4.8	-1.2	-1.1	-1.2	5.7	5.7	5.7	-0.2	-0.2	-0.3	1	1	1	0	1.4	NE	3	NE	0.4	0.6	0.4	1.0	ENE	2	ENE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.90	4.58	15.70	20.00	34.3	39	41.8	53
19/12/2021 01:05	1035.4	1035.4	1035.4	1016.6	57.8	57.8	57.8	4.8	4.8	4.8	-1.0	-1.0	-1.2	5.6	5.7	5.6	-0.2	-0.1	-0.2	1	1	1	0	2.1	ENE	4	ENE	0.5	0.5	0.4	1.9	ENE	3	ENE	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.89	5.50	15.60	20.00	34.2	44	41.7	55
19/12/2021 01:10	1035.3	1035.4	1035.3	1016.5	57.8	57.8	57.8	4.8	4.8	4.8	-1.1	-1.0	-1.1	5.6	5.6	5.6	-0.2	-0.2	-0.2	1	1	1	0	1.4	ENE	3	ENE	0.5	0.5	0.4	1.1	ENE	3	ENE	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.35	4.08	11.90	15.00	27.7	36	32.8	49
19/12/2021 01:15	1035.3	1035.4	1035.3	1016.6	58.1	58.1	57.8	4.8	4.8	4.8	-1.1	-1.1	-1.2	5.6	5.6	5.6	-0.2	-0.2	-0.3	1	1	1	0	1.6	ENE	3	NE	0.5	0.5	0.4	1.1	ENE	2	ENE	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.61	4.58	13.50	17.00	30.8	39	36.9	51
19/12/2021 01:20	1035.3	1035.4	1035.3	1016.5	58.1	58.1	58.1	4.8	4.8	4.8	-1.0	-1.0	-1.1	5.6	5.6	5.6	-0.3	-0.2	-0.3	1	1	1	0	1.6	ENE	3	NE	0.3	0.5	0.3	1.3	ENE	3	ENE	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.59	4.25	13.40	18.00	30.6	37	36.6	51
19/12/2021 01:25	1035.3	1035.3	1035.3	1016.5	58.1	58.1	58.1	4.8	4.8	4.8	-0.7	-0.7	-0.9	5.6	5.6	5.6	-0.3	-0.3	-0.3	2	2	1	0	1.3	ENE	3	NE	0.3	0.3	0.3	1.1	ENE	2	ENE	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.06	3.88	11.60	13.00	24.3	34	28.4	51
19/12/2021 01:30	1035.3	1035.3	1035.2	1016.5	58.1	58.1	58.1	4.8	4.8	4.8	-0.5	-0.5	-0.7	5.6	5.6	5.6	-0.3	-0.3	-0.3	2	2	2	0	1.3	NE	3	NE	0.3	0.3	0.2	1.0	ENE	2	ENE	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.53	4.75	12.70	18.00	29.8	40	41.6	73
19/12/2021 01:35	1035.2	1035.4	1035.2	1016.5	58.1	58.1	58.1	4.8	4.8	4.8	-0.4	-0.4	-0.5	5.6	5.6	5.6	-0.2	-0.2	-0.3	2	2	2	0	1.1	NE	2	NE	0.3	0.3	0.3	0.6	NE	2	NE	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.45	4.25	12.90	19.00	28.9	37	37.2	55
19/12/2021 01:40	1035.2	1035.3	1035.2	1016.4	58.1	58.1	58.1	4.8	4.8	4.8	-0.4	-0.4	-0.4	5.6	5.6	5.6	-0.2	-0.2	-0.2	2	2	2	0	1.2	ENE	2	NNE	0.2	0.3	0.2	0.8	NE	2	NE	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.36	4.25	13.40	17.00	27.8	37	34.9	52
19/12/2021 01:45	1035.2	1035.2	1035.1	1016.5	58.1	58.1	58.1	4.8	4.8	4.8	-0.5	-0.4	-0.5	5.6	5.6	5.6	-0.3	-0.3	-0.3	2	2	2	0	0.8	E	2	ENE	0.1	0.3	0.1	0.3	NE	1	NE	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.01	3.71	11.30	14.00	23.6	32	27.1	40
19/12/2021 01:50	1035.2	1035.2	1035.1	1016.5	57.2	58.1	57.2	4.7	4.8	4.7	-0.7	-0.5	-0.7	5.6	5.6	5.6	-0.5	-0.3	-0.5	2	2	2	0	0.1	SSE	1	S	0.1	0.2	0.1	0.0		0		0.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.70	3.62	10.30	13.00	20.0	31	20.6	36
19/12/2021 01:55	1035.2	1035.3	1035.1	1016.5	57.2	57.2	57.2	4.7	4.7	4.7	-0.9	-0.7	-0.9	5.6	5.6	5.6	-0.9	-0.5	-0.9	1	2	1	0	0.4	SE	1	SE	-0.1	0.1	-0.1	0.0		0		-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.79	3.62	10.40	14.00	20.9	31	23.4	35
19/12/2021 02:00	1035.2	1035.2	1035.2	1016.5	57.5	57.5	57.2	4.7	4.7	4.7	-1.2	-0.9	-1.2	5.6	5.6	5.6	-1.0	-0.9	-1.0	1	1	1	0	0.2	ESE	1	E	-0.2	-0.2	-0.2	0.0		0		-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.83	3.71	10.70	14.00	21.5	32	23.4	35
19/12/2021 02:05	1035.3	1035.3	1035.3	1016.5	57.5	57.5	57.5	4.7	4.7	4.7	-1.2	-1.2	-1.2	5.6	5.6	5.6	-1.1	-1.1	-1.2	1	1	1	0	0.8	NE	2	NE	-0.3	-0.2	-0.3	0.2	NE	1	NE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.25	4.08	11.60	15.00	26.5	36	30.1	48
19/12/2021 02:10	1035.1	1035.3	1035.1	1016.4	57.5	57.5	57.5	4.7	4.7	4.7	-1.0	-1.0	-1.2	5.6	5.6	5.6	-0.7	-0.7	-1.1	1	1	1	0	0.6	ENE	2	ENE	-0.2	-0.2	-0.3	0.2	NE	1	NE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.05	3.88	11.90	14.00	24.1	34	29.0	47
19/12/2021 02:15	1035.1	1035.2	1035.1	1016.4	57.7	57.7	57.5	4.6	4.7	4.6	-1.1	-1.0	-1.1	5.6	5.6	5.6	-1.0	-0.7	-1.0	1	1	1	0	0.3	SE	1	ESE	-0.2	-0.2	-0.3	0.0		0		-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.60	3.46	11.00	13.00	18.7	29	22.0	31
19/12/2021 02:20	1035.1	1035.2	1035.1	1016.4	57.7	57.7	57.7	4.6	4.6	4.6	-1.2	-1.1	-1.2	5.6	5.6	5.6	-1.3	-1.0	-1.3	1	1	1	0	0.3	SE	1	SSE	-0.4	-0.2	-0.4	0.0		0		-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.80	4.08	11.10	14.00	21.0	36	24.4	44
19/12/2021 02:25	1035.2	1035.2	1035.1	1016.4	57.7	57.7	57.7	4.6	4.6	4.6	-0.5	-0.5	-0.5	-1.2	5.6	5.6	-1.2	-1.2	-1.4	1	1	1	0	1.1	NNE	2	N	-0.4	-0.4	-0.4	0.6	NE	2	NE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.97	4.25	12.30	17.00	23.2	37	27.4	51
19/12/2021 02:30	1035.2	1035.2	1035.1	1016.5	57.7	57.7	57.7	4.6	4.6	4.6	-0.5	-0.5	-0.5	5.6	5.6	5.6	-1.0	-1.0	-1.1	1	1	1	0	1.1	NNE	2	N	-0.3	-0.3	-0.4	0.6	NE	2	NE	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.47	4.08	14.50	18.00	29.2	36	33.5	44
19/12/2021 02:35	1035.1	1035.2	1035.1	1016.4	57.7	57.7	57.7	4.6	4.6	4.6	-0.5	-0.5	-0.5	5.6	5.6	5.6	-0.9	-0.9	-1.0	1	1	1	0	1.1	NE	2	NE	-0.2	-0.2	-0.3	0.7	NE	2	NE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.43	4.25	14.10	19.00	28.6	37	33.9	49
19/12/2021 02:40	1035.1	1035.2	1035.1	1016.3	58.0	58.0	57.7	4.5	4.6	4.5	-0.6	-0.5	-0.6	5.6	5.6	5.6	-1.2	-0.9	-1.2	1	1	1	0	0.8	ENE	2	NE	-0.3	-0.2	-0.3	0.2	NE	2	NE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.16	3.88	12.80	17.00	25.4	34	28.9	42
19/12/2021 02:45	1035.1	1035.1	1035.0	1016.3	58.0	58.0	58.0	4.5	4.5	4.5	-0.7	-0.6	-0.7	5.6	5.6	5.6	-1.1	-1.1	-1.2	1	1	1	0	0.9	E	2	E	-0.4	-0.3	-0.4	0.2	NE	1	NE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.02	3.96	11.70	17.00	23.8	35	27.8	50
19/12/2021 02:50	1035.0	1035.1	1035.0	1016.2	58.3	58.3	58.0	4.5	4.5	4.5	-0.7	-0.7	-0.7	5.6	5.6	5.6	-1.2	-1.1	-1.2	1	1	1	0	0.4	E	1	E	-0.4	-0.4	-0.4	0.0		0		-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.16	3.88	11.20	14.00	25.5	34	29.0	42
19/12/2021 02:55	1035.1	1035.1	1035.0	1016.3	58.3	58.3	58.3	4.5	4.5	4.5	-0.7	-0.7	-0.7	5.6	5.6	5.6	-1.0	-1.0	-1.2	1	1	1	0	0.5	ESE	1	ESE	-0.4	-0.3	-0.4	0.0		0		-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.02	3.96	11.50	14.00	23.7	35	28.0	43
19/12/2021 03:00	1034.9	1035.1	1034.9	1016.2	58.3	58.3	58.3	4.5	4.5	4.5	-0.7	-0.7	-0.7	5.6	5.6	5.6	-1.1	-1.0	-1.1	1	1	1	0	0.2	SE	1	ESE	-0.4	-0.4	-0.4	0.0		0		-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.09	4.08	11.40	14.00	24.6	36	28.5	42
19/12/2021 03:05	1034.9	1035.0	1034.9	1016.2	58.3	58.3	58.3	4.5	4.5	4.5	-0.7	-0.7	-0.7	5.6	5.6	5.6	-1.0	-1.0	-1.1	1	1	1	0	0.4	ESE	1	ESE	-0.4	-0.3	-0.4	0.0		0		-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.13	4.08	11.80	14.00	25.1	36	28.5	43
19/12/2021 03:10	1034.9	1035.0	1034.8	1016.2	58.3	58.3	58.3	4.4	4.4	4.4	-0.7	-0.7	-0.7	5.6	5.6	5.6	-0.7	-0.7	-1.1	1	1	1	0	0.8	E	2	ESE	-0.3	-0.3	-0.4	0.1	NE	1	NE	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.94	3.71	11.40	14.00	22.7	32	26.5	39
19/12/2021 03:15	1034.8	1034.8	1034.7	1016.1	58.3	58.3	58.3	4.4	4.4	4.4	-0.6	-0.6	-0.7	5.5	5.6	5.5	-0.7	-0.7	-0.7	1	1	1	0	0.9	ESE	2	E	-0.3	-0.3	-0.3	0.1	NE	1	NE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.05	3.88	11.10	16.00	24.1	34	27.0	42
19/12/2021 03:20	1034.7	1034.7	1034.7	1016.0	58.3	58.3	58.3	4.4	4.4	4.4	-0.6	-0.6	-0.6	5.5	5.5	5.5	-0.7	-0.7	-0.7	1	1	1	0	1.1	E	2	E	-0.3	-0.3	-0.3	0.3	NE	1	NE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.90	3.88	11.30	14.00	22.3	34	25.8	44
19/12/2021 03:25	1034.6	1034.7	1034.6	1015.9	58.0	58.0	58.0	4.4	4.4	4.4	-0.7	-0.6	-0.7	5.5	5.5	5.5	-0.7	-0.7	-0.7	1	1	1	0	0.7	E	2	E	-0.3	-0.3	-0.3	0.2	NE	1	NE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.01	3.88	11.30	14.00	23.6	34	27.3	37
19/12/2021 03:30	1034.6	1034.6	1034.5	1015.9	58.3	58.3	58.0	4.4	4.4	4.4	-0.8	-0.7	-0.8	5.5	5.5	5.5	-1.0	-0.7	-1.0	1	1	1	0	0.0	1	1	NNE	-0.3	-0.2	-0.3	0.0		0		-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.81	3.38	10.60	13.00	21.2	28	22.8	31
19/12/2021 03:35	1034.6	1034.6	1034.5	1015.9	58.3	58.3	58.3	4.4	4.4	4.4	-0.9	-0.8	-0.9	5.5	5.5	5.5	-1.1	-0.9	-1.1	1	1	1	0	0.8	SW	2	SW	-0.4	-0.3	-0.4	0.2	NE	1	NE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.95	3.71	11.70	15.00	22.9	32	25.1	34
19/12/2021 03:40	1034.6	1034.6	1034.5	1015.8	58.3	58.3	58.3	4.3	4.4	4.3	-1.0	-0.9	-1.0	5.5	5.5	5.5	-1.1	-1.1	-1.2	1	1	1	0	0.4	SSW	1	SSW	-0.5	-0.4	-0.5	0.0		0		-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.14	3.79	12.00	16.00	25.2	33	28.5	43
19/12/2021 03:45	1034.5	1034.6	1034.5	1015.8	58.3	58.3	58.3	4.3	4.3	4.3	-1.0	-1.0	-1.0	5.5	5.5	5.5	-1.1	-1.1	-1.1	1	1	1	0	0.6	SW	1	WSW	-0.6	-0.4	-0.6	0.0		1	NE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.99	3.79	11.60	14.00	23.4	33	26.1	38
19/12/2021 03:50	1034.5	1034.6	1034.5	1015.8	58.6	58.6	58.3	4.3	4.3	4.3	-1.1	-1.0	-1.1	5.5	5.5	5.5	-1.2	-1.1	-1.2	1	1	1	0	0.3	ESE	2	NE	-0.6	-0.6	-0.6	0.0		1	NE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.19	4.08	12.20	16.00	25.8	36	28.4	48
19/12/2021 03:55	1034.5	1034.5	1034.5	1015.7	58.6	58.6	58.6	4.3	4.3	4.3	-1.2	-1.1	-1.2	5.5	5.5	5.5	-1.2	-1.2	-1.2	1	1	1	0	0.8	ENE	2	NE	-0.5	-0.5	-0.6	0.4	NE	1	NE	-0.5	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.20	3.88	12.00	16.00	25.9	34	28.3	42

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/12/2021 08:50	1033.9	1033.9	1033.8	1015.2	57.3	57.3	57.3	3.9	3.9	3.8	-0.3	-0.3	-0.3	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	14	5	2.6	NNE	5	NE	-0.1	0.0	-0.1	2.3	NNE	5	NNE	-0.8	-0.9	0.0	0.0	7	7	0.00	0.00	0.00	0.06	0.00	3.65	4.75	14.00	19.00	31.3	40	44.3	61
19/12/2021 08:55	1033.9	1033.9	1033.8	1015.2	57.3	57.3	57.3	3.8	3.9	3.8	-0.3	-0.3	-0.3	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	2.9	NE	6	NE	-0.1	0.0	-0.1	2.6	NE	5	NE	-1.1	-1.1	0.0	0.0	9	11	0.00	0.00	0.00	0.06	0.00	3.36	4.58	13.90	18.00	27.8	39	37.8	66
19/12/2021 09:00	1033.9	1033.9	1033.8	1015.1	57.3	57.3	57.3	3.8	3.8	3.8	-0.3	-0.3	-0.3	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	2.4	NNE	5	NE	-0.1	0.0	-0.1	2.1	NE	4	NNE	-0.9	-1.1	0.0	0.0	11	11	0.00	0.00	0.00	0.06	0.00	3.54	4.25	13.80	20.00	30.0	37	44.4	64
19/12/2021 09:05	1033.9	1033.9	1033.9	1015.2	57.1	57.3	57.1	3.8	3.8	3.8	-0.3	-0.3	-0.3	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	2.5	NNE	5	NE	0.0	0.1	-0.1	2.2	NNE	4	NE	-0.8	-0.9	0.0	0.0	11	11	0.00	0.00	0.00	0.06	0.00	3.33	4.25	12.60	17.00	27.5	37	37.7	64
19/12/2021 09:10	1034.0	1034.0	1033.9	1015.2	57.1	57.3	57.1	3.8	3.8	3.8	-0.3	-0.3	-0.3	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	3.3	NNE	5	NE	0.1	0.1	0.1	3.0	NNE	5	NE	-0.9	-1.0	0.0	0.0	12	14	0.00	0.00	0.00	0.06	0.00	3.28	4.75	12.10	17.00	26.9	40	40.6	77
19/12/2021 09:15	1034.0	1034.0	1033.9	1015.3	57.1	57.1	57.1	3.8	3.8	3.8	-0.3	-0.3	-0.3	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	3.4	NNE	5	NNE	0.1	0.1	0.1	3.2	NNE	5	NNE	-1.4	-1.4	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	3.14	4.25	11.80	15.00	25.1	37	36.1	64
19/12/2021 09:20	1034.0	1034.1	1034.0	1015.3	57.1	57.1	57.1	3.8	3.8	3.8	-0.3	-0.3	-0.3	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	3.5	NNE	6	NNE	0.1	0.1	0.1	3.2	NNE	6	NNE	-1.4	-1.5	0.0	0.0	14	14	0.00	0.00	0.00	0.06	0.00	3.31	3.96	11.80	14.00	27.2	35	39.8	56
19/12/2021 09:25	1034.1	1034.1	1034.0	1015.3	57.1	57.1	57.1	3.8	3.8	3.8	-0.2	-0.2	-0.3	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	2.3	NNE	4	NNE	0.1	0.2	0.1	1.9	NNE	4	NE	-1.1	-1.6	0.0	0.0	17	18	0.00	0.00	0.00	0.06	0.00	3.27	4.42	12.80	17.00	26.8	38	41.2	59
19/12/2021 09:30	1034.1	1034.1	1034.0	1015.3	57.3	57.3	57.1	3.8	3.8	3.8	-0.2	-0.2	-0.2	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	3.4	NNE	6	NE	0.2	0.2	0.1	3.2	NNE	5	NNE	-1.1	-1.1	0.0	0.0	17	18	0.00	0.00	0.00	0.06	0.00	3.64	4.75	13.50	17.00	31.2	40	46.2	68
19/12/2021 09:35	1034.0	1034.1	1034.0	1015.3	57.1	57.3	57.1	3.8	3.8	3.8	-0.2	-0.2	-0.2	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	3.3	NNE	7	NE	0.2	0.2	0.2	3.1	NE	6	NE	-1.3	-1.3	0.0	0.0	18	19	0.00	0.00	0.00	0.06	0.00	3.54	4.75	13.20	17.00	30.0	40	42.5	65
19/12/2021 09:40	1034.1	1034.1	1034.0	1015.4	57.1	57.1	57.1	3.8	3.8	3.8	-0.2	-0.2	-0.2	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	3.4	NNE	6	NNE	0.2	0.2	0.2	3.4	NNE	7	NNE	-1.4	-1.4	0.0	0.0	19	21	0.00	0.00	0.00	0.06	0.00	3.14	3.88	12.20	15.00	25.2	34	35.9	57
19/12/2021 09:45	1034.1	1034.1	1034.0	1015.4	57.3	57.3	57.1	3.8	3.8	3.8	-0.1	-0.1	-0.2	5.1	5.1	5.1	-0.1	-0.1	-0.1	15	15	15	5	2.6	NNE	5	NNE	0.2	0.3	0.2	2.7	NNE	5	NNE	-1.3	-1.4	0.0	0.0	24	26	0.00	0.00	0.00	0.06	0.00	3.29	4.42	12.00	18.00	27.0	38	43.0	60
19/12/2021 09:50	1034.0	1034.1	1034.0	1015.3	57.3	57.3	57.3	3.8	3.8	3.8	-0.1	-0.1	-0.1	5.0	5.1	5.0	0.1	0.1	-0.1	15	15	15	5	2.7	NNE	5	NNE	0.3	0.3	0.2	2.8	NNE	5	NNE	-1.1	-1.3	0.0	0.0	24	26	0.00	0.00	0.00	0.06	0.00	3.29	4.25	12.20	17.00	27.0	37	41.4	56
19/12/2021 09:55	1034.0	1034.1	1034.0	1015.3	57.3	57.3	57.3	3.8	3.8	3.8	0.0	0.0	-0.1	5.0	5.0	5.0	0.3	0.3	0.1	15	15	15	5	2.6	NNE	5	NNE	0.3	0.3	0.3	2.6	NNE	5	NNE	-0.9	-1.1	0.0	0.0	23	25	0.00	0.00	0.00	0.06	0.00	3.45	4.42	12.40	16.00	28.9	38	46.0	66
19/12/2021 10:00	1034.1	1034.1	1034.0	1015.4	57.3	57.3	57.3	3.8	3.8	3.8	0.0	0.0	0.0	5.0	5.0	5.0	0.5	0.5	0.3	15	15	15	5	2.3	NNE	4	NE	0.3	0.4	0.3	2.2	NNE	4	NNE	-0.7	-0.8	0.0	0.0	25	26	0.00	0.00	0.00	0.06	0.00	3.34	4.75	11.80	16.00	27.6	40	42.5	67
19/12/2021 10:05	1034.0	1034.1	1034.0	1015.3	57.3	57.3	57.3	3.7	3.8	3.7	0.1	0.1	0.0	5.0	5.0	5.0	0.5	0.5	0.5	15	15	15	5	2.1	NNE	4	NNE	0.4	0.4	0.3	1.9	NNE	4	NE	-0.1	-0.7	0.0	0.0	29	32	0.00	0.00	0.00	0.06	0.00	3.20	4.08	11.90	17.00	25.9	36	37.5	62
19/12/2021 10:10	1034.0	1034.1	1034.0	1015.3	57.3	57.3	57.3	3.7	3.7	3.7	0.3	0.3	0.1	5.0	5.0	5.0	0.6	0.6	0.6	15	15	15	5	1.9	NNE	4	NNE	0.4	0.4	0.4	1.7	NNE	4	NE	0.0	-0.2	0.0	0.0	31	32	0.00	0.00	0.00	0.06	0.00	3.33	4.25	11.70	15.00	27.4	37	37.6	58
19/12/2021 10:15	1034.0	1034.0	1033.9	1015.2	57.3	57.3	57.3	3.7	3.7	3.7	0.5	0.5	0.3	5.0	5.0	5.0	0.7	0.7	0.6	15	15	15	5	1.6	NNE	3	NNE	0.5	0.5	0.4	1.4	NNE	3	NE	0.5	0.1	0.0	0.0	32	33	0.00	0.00	0.00	0.06	0.00	3.36	4.25	12.10	17.00	27.8	37	42.4	64
19/12/2021 10:20	1034.0	1034.0	1033.9	1015.2	57.3	57.3	57.3	3.7	3.7	3.7	0.6	0.7	0.5	5.0	5.0	5.0	0.7	0.7	0.7	15	15	15	5	2.1	NNE	4	NNE	0.6	0.6	0.5	2.0	NNE	4	NE	0.6	0.4	0.0	0.0	37	39	0.00	0.00	0.00	0.06	0.00	3.38	4.25	12.90	18.00	28.0	37	40.7	62
19/12/2021 10:25	1033.9	1034.0	1033.9	1015.2	57.3	57.3	57.3	3.7	3.7	3.7	0.7	0.7	0.6	5.0	5.0	5.0	0.8	0.8	0.7	15	15	15	5	2.0	NNE	4	NE	0.6	0.6	0.5	1.8	NNE	4	NE	0.3	0.2	0.0	0.0	35	37	0.00	0.00	0.00	0.06	0.00	3.49	4.42	12.70	17.00	29.4	38	40.8	57
19/12/2021 10:30	1033.8	1033.9	1033.8	1015.1	57.1	57.3	57.1	3.7	3.7	3.7	0.8	0.8	0.7	5.0	5.0	5.0	0.8	0.8	0.8	15	15	15	5	2.1	NNE	4	NNE	0.6	0.7	0.6	1.6	NNE	4	N	0.3	0.2	0.0	0.0	37	39	0.00	0.00	0.00	0.06	0.00	3.24	4.25	12.20	17.00	26.4	37	36.5	56
19/12/2021 10:35	1033.8	1033.9	1033.8	1015.0	57.3	57.3	57.1	3.7	3.7	3.7	0.8	0.8	0.8	5.0	5.0	5.0	0.9	0.9	0.8	15	15	15	5	1.2	N	3	NNE	0.6	0.7	0.6	0.9	NNE	2	NE	0.6	0.3	0.0	0.0	41	42	0.00	0.00	0.00	0.06	0.00	3.27	4.25	12.30	16.00	26.7	37	32.9	58
19/12/2021 10:40	1033.7	1033.8	1033.7	1015.0	57.3	57.3	57.3	3.7	3.7	3.7	1.0	1.0	0.8	5.0	5.0	5.0	1.0	1.0	0.9	15	15	15	5	1.6	N	3	NNW	0.6	0.7	0.6	1.2	N	3	N	0.6	0.6	0.0	0.0	41	44	0.00	0.00	0.00	0.06	0.00	3.38	4.25	12.10	15.00	28.0	37	32.3	55
19/12/2021 10:45	1033.8	1033.8	1033.7	1015.1	57.3	57.3	57.3	3.7	3.7	3.7	1.1	1.1	1.0	5.0	5.0	5.0	1.1	1.1	1.0	15	15	15	5	1.6	N	3	N	0.7	0.7	0.6	1.2	N	2	N	0.7	0.6	0.0	0.0	42	44	0.00	0.00	0.00	0.06	0.00	3.06	4.08	12.80	16.00	24.3	36	31.0	50
19/12/2021 10:50	1033.8	1033.9	1033.8	1015.0	57.3	57.3	57.3	3.7	3.7	3.7	1.2	1.2	1.1	5.0	5.0	5.0	1.2	1.2	1.1	15	15	15	5	1.4	NNE	3	NNE	0.8	0.8	0.7	1.2	N	3	NNE	0.8	0.7	0.0	0.0	41	44	0.00	0.00	0.00	0.06	0.00	3.27	3.96	13.50	17.00	26.8	35	33.5	51
19/12/2021 10:55	1033.9	1033.9	1033.8	1015.1	57.1	57.1	57.1	3.7	3.7	3.7	1.2	1.2	1.2	5.0	5.0	5.0	1.3	1.3	1.2	15	15	15	5	2.1	NNE	4	N	0.9	0.9	0.8	1.9	NNE	4	N	0.9	0.8	0.0	0.0	45	47	0.00	0.00	0.00	0.06	0.00	3.24	4.25	12.30	16.00	26.4	37	35.1	55
19/12/2021 11:00	1033.8	1033.9	1033.8	1015.1	57.1	57.1	57.1	3.7	3.7	3.7	1.3	1.3	1.2	5.0	5.0	5.0	1.4	1.4	1.3	15	15	15	5	2.4	NE	5	NE	0.9	0.9	0.9	2.1	NE	4	NE	0.9	0.9	0.0	0.0	45	47	0.00	0.00	0.00	0.06	0.00	2.92	3.96	11.40	15.00	22.5	35	27.4	55
19/12/2021 11:05	1033.7	1033.8	1033.7	1015.0	57.1	57.1	57.1	3.7	3.7	3.7	1.4	1.4	1.3	5.0	5.0	5.0	1.5	1.5	1.4	15	15	15	5	2.5	NNE	4	NNE	1.0	1.1	0.9	2.4	NE	4	NE	0.5	0.5	0.0	0.0	44	46	0.00	0.00	0.00	0.06	0.00	2.81	3.96	10.40	14.00	21.2	35	30.3	49
19/12/2021 11:10	1033.7	1033.8	1033.7	1014.9	57.1	57.1	57.1	3.7	3.7	3.7	1.4	1.4	1.3	5.0	5.0	5.0	1.5	1.5	1.4	15	15	15	5	2.2	NNE	4	NE	1.0	1.0	0.9	1.9	NE	3	NE	0.5	0.2	0.2	0.2	49	51	0.00	0.00	0.00	0.06	0.00	2.88	3.62	9.70	14.00	22.1	31	26.7	36
19/12/2021 11:15	1033.6	1033.7	1033.6	1014.9	57.1	57.1	57.1	3.7	3.7	3.7	1.6	1.6	1.4	5.0	5.0	5.0	1.6	1.6	1.5	15	15	15	5	1.7	N	4	NNW	1.1	1.1	1.0	1.4	NNE	3	NE	0.8	0.4	0.0	0.2	48	51	0.00	0.00	0.00	0.06	0.00	2.79	3.62	9.80	15.00	21.0	31	26.5	46
19/12/2021 11:20	1033.7	1033.7	1033.7	1014.9	57.1	57.1	57.1	3.7	3.7	3.7	1.5	1.6	1.5	5.0	5.0	5.0	1.5	1.6	1.5	15	15	15	5	2.1	NNE	4	NNE	1.2	1.2	1.1	1.9	NNE	3	N	1.2	0.9	0.0	0.2	43	44	0.00	0.00	0.00	0.06	0.00	3.05	3.88	10.60	15.00	24.0	34	32.4	50
19/12/2021 11:25	1033.7	1033.7	1033.7	1014.9	57.1	57.1	57.1	3.7	3.7	3.7	1.7	1.7	1.5	5.0	5.0	5.0	1.7	1.7	1.5	15	15	15	5	2.4	NE	4	NNE	1.2	1.2	1.2	2.2	NE	4	NNE	0.7	0.7	0.0	0.2	47	51	0.00	0.00	0.00	0.06	0.00	2.58	3.62	7.60	12.00	18.5	31	24.3	48
19/12/2021 11:30	1033.6	1033.8	1033.6	1014.9	57.1	57.1	57.1	3.7	3.7	3.7	1.6	1.7	1.6	5.0	5.0	5.0	1.6	1.7	1.6	15	15	15	5	1.8	NNE	4	NE	1.3	1.3	1.2	1.5	NNE	4	NE	0.9	0.7	0.0	0.2	41	46	0.00	0.00	0.00	0.06	0.00	3.01	3.88	10.10	13.00	23.7	34	31.4	54
19/12/2021 11:35	1033.6	1033.6	1033.6	1014.8	57.1	57.1	57.1	3.7	3.7	3.7	1.7	1.7	1.7	5.0	5.0	5.0	1.7	1.7	1.7	15	15	15	5	1.8	NNE	4	NE	1.3	1.3	1.3	1.6	NE	3	NNE	1.2	0.9	0.0	0.0	41	42	0.00	0.00	0.00	0.06	0.00	3.23	4.25	11.40	15.00	26.3	37	32.9	56
19/12/2021 11:40	1033.5	1033.6	1033.5	1014.7	57.1	57.1	57.1	3.7	3.7	3.7	1.7	1.8	1.7	5.0	5.0	5.0	1.7	1.8	1.7	15	15	15	5	2.4	NNE	5	NNE	1.4	1.4	1.3	1.9	NNE	5	NNE	1.4	1.3	0.0	0.0	43	44	0.00	0.00	0.00	0.06	0.00	3.10	4.42	12.00	15.00	24.7	38	29.8	52
19/12/2021 11:45	1033.4	1033.5	1033.4	1014.7	57.1	57.1	57.1	3.7	3.7	3.7	1.7	1.7	1.7	5.0	5.0	5.0	1.7	1.7	1.7	15	15	15	5	2.4	NNE	4	NE	1.3	1.4	1.3	2.1	NNE	4	NNE	0.9	0.8	0.0	0.0	42	44	0.00	0.00	0.00	0.06	0.00	3.21	4.08	13.00	16.00	26.1	36	33.8	50
19/12/2021 11:50	1033.3	1033.5	1033.3	1014.6	57.1	57.1	57.1	3.7	3.7	3.7	1.8	1.8	1.7	5.0	5.0	5.0	1.7	1.7	1.6	15	15	15	5	1.6	N	4	NNW	1.4	1.4	1.3	1.2	NNE	3	NNW	1.2	0.9	0.0	0.0	42	44	0.00	0.00	0.00	0.06	0.00	3.27	4.25	12.10	17.00	26.7	37	35.2	56
19/12/2021 11:55	1033.3	1033.4	1033.3	1014.6	56.8	57.1	56.8	3.7	3.7	3.7	1.9	1.9	1.8	4.9	5.0	4.9	1.8	1.8	1.7	15	15	15	5	1.9	N	4	NNE	1.4	1.4	1.4	1.5	N	4	NNE	1.4	1.4	0.0	0.0	42	46	0.00	0.00	0.00	0.06	0.00	3.07	3.79	12.30	16.00	24.3	33	33.9	52
19/12/2021 12:00	1033.3	1033.3	1033.3	1014.6	56.8	56.8	56.8	3.7	3.7	3.7	1.9	1.9	1.9	4.9	4.9	4.9	1.9	1.9	1.8	15	15	15	5	1.9	N	4	NNE	1.4	1.5	1.4	1.6	N	3	NNE	1.4	1.4	0.0	0.0	42	42	0.00	0.00	0.00	0.06	0.00	3.30	3.88	12.20	16.00	27.1	34	35.6	50
19/12/2021 12:05	1033.3	1033.3	1033.3	1014.6	56.8	56.8	56.8	3.7	3.7	3.7	1.9	2.1	1.9	4.9	4.9	4.9	1.8	1.9	1.8	15	15	15	5	1.9	N	5	NNW	1.4	1.4	1.4	1.6	N	4	NNW	1.4	1.4	0.0	0.0	42	44	0.00	0.00	0.00	0.06	0.00	3.06	3.96	11.50	15.00	24.2	35	32.3	63
19/12/2021 12:10	1033.2	1033.3	1033.2	1014.5	56.8	56.8	56.8	3.7	3.7	3.7	1.9	1.9	1.9	4.9	4.9	4.9	1.8	1.8	1.8	15	15	15	5	1.8	N	4	NNE	1.4	1.5	1.4	1.7	N	4	NNW	1.4	1.4	0.0	0.0	39	42	0.00	0.00	0.00	0.06	0.00	3.45	4.08	12.90	17.00	28.8	36	37.1	52
19/12/2021 12:15	1033.1	1033.2	1033.1	1014.4	56.8	56.8	56.8	3.7	3.7	3.7	1.9	1.9	1.9	4.9	4.9	4.9	1.8	1.9	1.8	15	15	15	5	1.9	NNE	4	NNW	1.5	1.6	1.4	1.6	N	4	N	1.3	1.3	0.0	0.0	40	42	0.00	0.00	0.00	0.06	0.00	3.22	4.08	12.20	15.00	26.1	36	32.1	52
19/12/2021 12:20	1033.1	1033.2	1033.1	1014.4	56.8	56.8	56.8	3.7	3.7	3.7	1.9	1.9	1.9	4.9	4.9	4.9	1.8	1.9	1.8	15	15	15	5	2.4	N	5	NNW	1.6	1.6	1.5	2.3	N	5	NNW	1.3	1.2	0.0	0.0	37	39	0.00	0.00	0.00	0.06	0.00	3.91	14.25	16.00	46.00	34.4	96	44.2	107
19/12/2021 12:25	1033.1	1033.2	1033.1	1014.3	56.8	56.8	56.8	3.7	3.7	3.7	2.1	2.1	1.9	4.9	4.9	4.9	1.9	1.9	1.8	15	15	15	5	2.4	NNE	5	N	1.6	1.6	1.5	2.2	NNE	5	NNE	1.6	1.6	0.0	0.0	39	40	0.00	0.00	0.00	0.06	0.00	3.50	4.42	12.90	16.00	29.5	38	41.2	55
19/12/2021 12:30	1033.0	1033.1	1033.0	1014.2	56.8	56.8	56.8	3.7	3.7	3.7	2.1	2.1	2.1	4.9	4.9	4.9	1.9	1.9	1.9	15	15	15	5	2.3	NNE	4	NNE	1.7	1.7	1.6	2.2	N	4	N	1.1	0.9	0.0	0.0	37	40	0.00	0.00	0.00	0.06	0.00	3.48	4.58	12.60	16.00	29.3	39	37.6	52
19/12/2021 12:35	1033.0	1033.1	1033.0	1014.3	56.5	56.8	56.5	3.7	3.7	3.7	2.1	2.1	1.9	4.9	4.9	4.9	1.9	1.9	1.9	15	15	15	5	2.9	NNE	5	NNE	1.7	1.7	1.7	2.9	NNE	5	N	0.8	0.8	0.0	0.0	37	37	0.00	0.00	0.00	0.06	0.00	3.07	3.71	11.20	13.00	24.3	32	28.9	43
19/12/2021 12:40	1032.8	1033.0	1032.8	1014.1	56.5	56.5	56.5	3.7	3.7	3.7	2.1	2.1	2.1	4.9	4.9	4.9	1.9	2.1	1.9	15	15	15	5	2.2	N	4	NNE	1.7	1.7	1.7	2.0	N	3	NNE	0.8	0.7	0.0	0.0	41	46	0.00	0.00	0.00	0.06	0.00	3.24	3.79	11.70	15.00	26.4	33	31.9	42
19/12/2021 12:45	1032.8	1032.8	1032.8	1014.1	56.5	56.5	56.5	3.7	3.7	3.7	2.1	2.2	2.1	4.9	4.9	4.9	2.1	2.1	1.9	15	15	15	5	2.2	NNE	4	NE	1.7	1.8	1.7	2.0	NNE	3	N	1.2	0.8	0.0	0.0	39	40	0.00	0.00	0.00	0.06	0.00	2.92	3.71	10.10	13.00	22.5	32	27.4	44
19/12/2021 12:50	1032.8	1032.8	1032.7	1014.1	56.5	56.5	56.5	3.7	3.7	3.7	2.3	2.3	2.1	4.9	4.9	4.9	2.2	2.2	2.1	15	15	15	5	2.1	NNE	4	NNE	1.8	1.8	1.7	2.0	NNE	4	N	1.5	1.3	0.0	0.0	40	44	0.00	0.00	0.00	0.06	0.00	2.81	3.88	10.70	14.00	21.2	34	27.2	46
19/12/2021 12:55	1032.9	1032.9	1032.8	1014.2	56.5	56.5	56.5	3.7	3.7	3.7	2.2	2.3	2.2	4.9	4.9	4.9	2.1	2.2	2.1	15	15	15	5	2.0	NNE	4	NNE	1.8	1.8	1.8	1.8	NNE	3	NNE	1.4	1.4	0.0	0.0	40	44	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/12/2021 17:50	1031.3	1031.3	1031.2	1012.6	55.2	55.2	55.2	4.1	4.1	4.1	2.7	2.7	2.6	5.0	5.0	5.0	2.8	2.8	2.8	15	15	15	5	2.6	NE	4	NNE	2.9	2.9	2.9	1.9	NE	3	NE	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.52	5.90	20.30	23.00	38.6	46	50.7	65
19/12/2021 17:55	1031.3	1031.3	1031.3	1012.6	55.2	55.2	55.2	4.1	4.1	4.1	2.7	2.7	2.7	5.0	5.0	5.0	2.8	2.8	2.8	15	15	15	5	1.5	NE	3	NE	2.9	2.9	2.9	0.8	NE	2	NE	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.99	5.10	19.20	21.00	35.4	42	42.9	56
19/12/2021 18:00	1031.2	1031.3	1031.2	1012.5	55.2	55.2	55.2	4.1	4.1	4.1	2.7	2.7	2.7	5.0	5.0	5.0	2.8	2.8	2.8	15	15	15	5	1.9	NE	3	NE	2.9	2.9	2.9	1.4	NE	3	NE	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.98	5.10	18.50	23.00	35.3	42	44.1	56
19/12/2021 18:05	1031.2	1031.3	1031.2	1012.5	55.2	55.2	55.2	4.1	4.1	4.1	2.7	2.7	2.7	5.0	5.0	5.0	2.8	2.8	2.8	15	15	15	5	2.4	NE	4	NE	3.0	3.0	2.9	1.8	NE	3	NE	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.91	5.30	17.50	21.00	34.5	43	40.7	54
19/12/2021 18:10	1031.2	1031.2	1031.1	1012.5	55.2	55.2	55.2	4.1	4.1	4.1	2.7	2.7	2.7	5.0	5.0	5.0	2.9	2.9	2.9	15	15	15	5	2.2	NE	4	NNE	3.0	3.1	3.0	1.6	NNE	3	NNE	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.72	4.42	17.10	21.00	32.2	38	37.1	48
19/12/2021 18:15	1031.2	1031.2	1031.2	1012.5	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.7	5.0	5.0	5.0	2.9	2.9	2.9	15	15	15	5	1.6	NE	3	NE	3.0	3.1	3.0	0.8	NE	2	NE	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.77	4.42	16.50	19.00	32.7	38	38.0	49
19/12/2021 18:20	1031.1	1031.3	1031.1	1012.4	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.8	5.0	5.0	5.0	2.9	2.9	2.9	15	15	15	5	1.5	NE	3	ENE	3.1	3.1	3.0	0.8	NE	2	NE	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.87	4.92	17.80	21.00	34.0	41	40.2	50
19/12/2021 18:25	1031.1	1031.1	1031.1	1012.4	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.8	5.0	5.0	5.0	2.9	2.9	2.9	15	15	15	5	1.6	NE	3	NE	3.1	3.1	3.1	0.9	NE	2	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.84	4.42	17.10	21.00	33.6	38	40.8	50
19/12/2021 18:30	1031.0	1031.1	1031.0	1012.3	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.8	5.0	5.0	5.0	2.9	2.9	2.9	15	15	15	5	2.1	NE	4	NE	3.1	3.1	3.1	1.5	NE	3	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.98	5.10	19.50	23.00	35.2	42	41.5	53
19/12/2021 18:35	1031.1	1031.1	1031.0	1012.4	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.8	5.0	5.0	5.0	2.9	3.0	2.9	15	15	15	5	2.1	NE	4	NNE	3.1	3.1	3.1	1.3	NNE	3	NNE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.90	4.58	18.70	22.00	34.3	39	42.9	56
19/12/2021 18:40	1031.0	1031.1	1031.0	1012.3	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.8	5.0	5.1	5.0	2.9	2.9	2.9	15	15	15	5	1.9	NE	3	NNE	3.1	3.1	3.1	1.2	NE	2	NNE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.75	4.58	17.10	20.00	32.5	39	38.3	50
19/12/2021 18:45	1031.1	1031.1	1031.0	1012.4	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.8	5.1	5.1	5.0	3.0	3.0	2.9	15	15	15	5	2.1	NE	4	NE	3.1	3.1	3.1	1.5	NE	3	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.70	4.42	17.30	22.00	31.9	38	36.9	53
19/12/2021 18:50	1031.0	1031.1	1031.0	1012.3	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.8	5.1	5.1	5.1	3.0	3.0	3.0	15	15	15	5	1.8	NE	4	NE	3.1	3.2	3.1	1.2	NE	3	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.99	5.50	18.40	22.00	35.3	44	41.6	53
19/12/2021 18:55	1030.9	1031.0	1030.9	1012.2	56.1	56.1	56.1	4.2	4.2	4.2	2.8	2.8	2.8	5.1	5.1	5.1	3.0	3.0	3.0	15	15	15	5	1.6	NE	3	NE	3.2	3.2	3.1	0.9	NE	2	NE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.24	5.50	19.40	23.00	36.9	44	45.0	57
19/12/2021 19:00	1030.9	1031.0	1030.9	1012.2	55.8	56.1	55.8	4.2	4.2	4.2	2.8	2.8	2.8	5.1	5.1	5.1	3.1	3.1	3.0	15	15	15	5	2.1	NE	4	NE	3.2	3.2	3.1	1.4	NE	3	NE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.16	5.10	19.50	24.00	36.5	42	45.6	61
19/12/2021 19:05	1030.9	1031.0	1030.9	1012.2	55.8	55.8	55.8	4.2	4.2	4.2	2.8	2.8	2.8	5.1	5.1	5.1	3.1	3.1	3.1	15	15	15	5	1.7	NE	3	NE	3.2	3.2	3.2	0.9	NE	2	NE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.16	5.10	20.20	23.00	36.4	42	43.3	54
19/12/2021 19:10	1030.9	1031.0	1030.9	1012.2	55.8	55.8	55.8	4.2	4.2	4.2	2.9	2.9	2.8	5.1	5.1	5.1	3.1	3.1	3.1	15	15	15	5	1.8	NE	3	ENE	3.2	3.2	3.2	1.1	NE	3	NE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.07	5.30	19.90	22.00	35.9	43	44.1	59
19/12/2021 19:15	1030.9	1030.9	1030.8	1012.2	55.8	55.8	55.8	4.2	4.2	4.2	2.9	2.9	2.8	5.1	5.1	5.1	3.1	3.1	3.1	15	15	15	5	1.1	NE	3	ENE	3.2	3.2	3.2	0.4	NE	2	NE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.35	5.70	20.30	24.00	37.6	45	48.5	62
19/12/2021 19:20	1030.8	1030.9	1030.7	1012.1	55.8	55.8	55.8	4.2	4.2	4.2	2.9	2.9	2.9	5.1	5.1	5.1	3.1	3.1	3.1	15	15	15	5	1.2	NE	3	NE	3.2	3.2	3.2	0.5	NE	2	NE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.96	4.75	19.00	22.00	35.0	40	40.7	53
19/12/2021 19:25	1030.8	1030.9	1030.7	1012.1	55.8	55.8	55.8	4.2	4.2	4.2	2.9	2.9	2.9	5.1	5.1	5.1	3.1	3.1	3.1	15	15	15	5	1.6	ENE	3	NE	3.2	3.2	3.2	0.9	NE	2	NE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.93	4.75	18.10	21.00	34.6	40	42.4	56
19/12/2021 19:30	1030.8	1030.8	1030.7	1012.1	55.8	55.8	55.8	4.2	4.2	4.2	2.9	2.9	2.9	5.1	5.1	5.1	3.2	3.2	3.1	15	15	15	5	1.5	NE	3	NE	3.2	3.2	3.2	0.9	NE	2	NE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.06	5.10	19.00	22.00	35.8	42	44.0	53
19/12/2021 19:35	1030.7	1030.7	1030.6	1012.0	55.8	55.8	55.8	4.2	4.2	4.2	2.9	2.9	2.9	5.1	5.1	5.1	3.2	3.2	3.2	15	15	15	5	1.8	NE	3	ENE	3.3	3.3	3.2	1.1	NE	2	NE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.97	5.30	19.20	23.00	35.1	43	42.1	53
19/12/2021 19:40	1030.7	1030.7	1030.6	1012.0	55.8	55.8	55.8	4.2	4.2	4.2	3.0	3.0	2.9	5.1	5.1	5.1	3.2	3.2	3.2	15	15	15	5	1.8	NE	3	NNE	3.3	3.3	3.2	1.2	NE	3	NE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.95	4.75	18.30	21.00	34.9	40	41.5	53
19/12/2021 19:45	1030.7	1030.7	1030.6	1012.0	55.8	55.8	55.8	4.2	4.2	4.2	3.0	3.0	3.0	5.1	5.1	5.1	3.2	3.2	3.2	15	15	15	5	1.6	NE	3	NE	3.3	3.4	3.3	0.9	NE	3	NE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.90	4.75	17.90	21.00	34.3	40	41.8	52
19/12/2021 19:50	1030.7	1030.7	1030.6	1012.0	55.8	55.8	55.8	4.2	4.2	4.2	3.0	3.0	3.0	5.1	5.1	5.1	3.2	3.2	3.2	15	15	15	5	1.6	NNE	3	NNE	3.4	3.4	3.3	0.9	NE	2	NE	3.4	3.3	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.04	5.50	19.80	23.00	35.8	44	42.9	55
19/12/2021 19:55	1030.7	1030.7	1030.6	1012.0	55.8	55.8	55.8	4.2	4.2	4.2	3.1	3.1	3.0	5.1	5.1	5.1	3.3	3.3	3.2	15	15	15	5	1.6	ENE	3	E	3.4	3.4	3.4	0.9	NE	2	NE	3.4	3.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.21	5.90	18.70	23.00	36.8	46	46.0	61
19/12/2021 20:00	1030.6	1030.7	1030.6	1011.9	55.8	55.8	55.8	4.3	4.3	4.3	3.1	3.1	3.1	5.1	5.1	5.1	3.3	3.3	3.3	15	15	15	5	1.3	NE	3	NE	3.4	3.4	3.4	0.6	NE	2	NE	3.4	3.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.95	4.92	18.20	23.00	34.9	41	43.8	61
19/12/2021 20:05	1030.6	1030.6	1030.6	1011.9	55.8	55.8	55.8	4.3	4.3	4.3	3.1	3.1	3.1	5.1	5.1	5.1	3.3	3.3	3.3	15	15	15	5	1.6	NE	3	NE	3.4	3.4	3.4	0.8	NE	2	NE	3.4	3.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.91	5.70	18.00	22.00	34.4	45	41.0	55
19/12/2021 20:10	1030.6	1030.7	1030.5	1012.0	55.8	55.8	55.8	4.3	4.3	4.3	3.1	3.1	3.1	5.1	5.1	5.1	3.4	3.4	3.3	15	15	15	5	1.5	NE	3	NE	3.4	3.5	3.4	0.8	NE	2	NE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.17	5.50	20.10	23.00	36.5	44	45.8	58
19/12/2021 20:15	1030.6	1030.7	1030.6	1011.9	55.8	55.8	55.8	4.3	4.3	4.3	3.1	3.1	3.1	5.1	5.1	5.1	3.4	3.4	3.4	15	15	15	5	1.4	NE	4	NE	3.5	3.5	3.4	0.4	NE	2	NE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.02	5.10	19.20	22.00	35.6	42	43.8	56
19/12/2021 20:20	1030.6	1030.6	1030.5	1011.9	55.5	55.8	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.4	3.4	3.4	15	15	15	5	1.3	NE	3	NE	3.5	3.5	3.4	0.5	NE	2	NE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.81	5.10	17.00	21.00	33.2	42	39.3	52
19/12/2021 20:25	1030.5	1030.6	1030.4	1011.8	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.4	3.4	3.4	15	15	15	5	1.5	NE	3	E	3.5	3.5	3.4	0.8	NE	2	NE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.63	4.42	17.00	21.00	33.1	38	37.8	50
19/12/2021 20:30	1030.4	1030.5	1030.4	1011.7	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.4	3.4	3.4	15	15	15	5	1.9	ENE	4	NE	3.4	3.5	3.4	0.9	NE	3	NE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.71	4.58	16.50	20.00	32.0	39	37.5	49
19/12/2021 20:35	1030.4	1030.5	1030.3	1011.7	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.4	3.4	3.4	15	15	15	5	1.9	NE	4	NE	3.5	3.5	3.4	1.2	NE	3	ENE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.65	4.25	15.20	20.00	31.3	37	37.7	52
19/12/2021 20:40	1030.4	1030.5	1030.4	1011.7	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.4	3.4	3.4	15	15	15	5	1.9	NE	3	NE	3.5	3.5	3.4	1.1	NE	3	NE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.64	4.42	15.70	20.00	31.2	38	38.0	50
19/12/2021 20:45	1030.4	1030.4	1030.3	1011.7	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.4	3.4	3.4	15	15	15	5	2.1	NE	4	NE	3.6	3.6	3.5	1.4	NE	3	NE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.72	4.58	16.70	21.00	32.1	39	38.9	53
19/12/2021 20:50	1030.4	1030.4	1030.3	1011.7	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.5	3.5	3.5	15	15	15	5	2.7	NE	4	NE	3.6	3.6	3.5	1.9	NE	4	NE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.49	4.25	15.50	20.00	29.3	37	34.7	49
19/12/2021 20:55	1030.3	1030.4	1030.3	1011.7	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.5	3.5	3.5	15	15	15	5	2.3	NE	5	NE	3.6	3.6	3.5	1.6	NNE	3	NE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.39	4.25	14.90	19.00	28.2	37	33.7	50
19/12/2021 21:00	1030.2	1030.3	1030.1	1011.5	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.5	3.5	3.5	15	15	15	5	1.6	NNE	3	NNE	3.6	3.6	3.6	1.1	NNE	3	NNE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.36	4.42	15.50	19.00	27.8	38	32.9	50
19/12/2021 21:05	1030.3	1030.3	1030.2	1011.6	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.5	3.5	3.5	15	15	15	5	1.8	NNE	3	N	3.6	3.6	3.6	1.1	NNE	2	NNE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.72	7.50	23.20	35.00	39.8	56	48.3	74
19/12/2021 21:10	1030.2	1030.3	1030.2	1011.5	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.6	3.6	3.5	15	15	15	5	2.2	NE	5	NE	3.6	3.7	3.6	1.5	NNE	3	NNE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.64	7.70	22.50	35.00	39.4	57	47.4	75
19/12/2021 21:15	1030.2	1030.3	1030.1	1011.5	55.5	55.5	55.5	4.3	4.3	4.3	3.2	3.2	3.2	5.1	5.1	5.1	3.6	3.6	3.6	15	15	15	5	2.6	NE	4	NE	3.7	3.7	3.7	1.8	NE	3	NE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.71	4.42	17.00	20.00	32.0	38	37.4	52
19/12/2021 21:20	1030.1	1030.2	1030.1	1011.4	55.5	55.5	55.5	4.3	4.3	4.3	3.3	3.3	3.2	5.1	5.1	5.1	3.6	3.6	3.6	15	15	15	5	2.4	NE	4	NE	3.7	3.7	3.7	1.6	NE	3	NE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.70	4.58	16.80	20.00	32.0	39	39.1	50
19/12/2021 21:25	1030.1	1030.1	1030.1	1011.5	55.5	55.5	55.5	4.3	4.3	4.3	3.3	3.3	3.3	5.1	5.1	5.1	3.6	3.6	3.6	15	15	15	5	2.8	NE	5	NE	3.7	3.7	3.7	1.9	NE	4	NE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.74	4.75	17.20	21.00	32.4	40	38.2	52
19/12/2021 21:30	1030.2	1030.2	1030.2	1011.5	55.5	55.5	55.5	4.3	4.3	4.3	3.3	3.3	3.3	5.1	5.1	5.1	3.7	3.7	3.6	15	15	15	5	2.6	NE	4	NE	3.7	3.7	3.7	1.8	NE	4	NE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.76	4.58	15.80	21.00	32.6	39	39.1	50
19/12/2021 21:35	1030.2	1030.2	1030.0	1011.5	55.5	55.5	55.5	4.3	4.3	4.3	3.3	3.3	3.3	5.1	5.1	5.1	3.7	3.7	3.7	15	15	15	5	2.8	NE	4	NNE	3.7	3.8	3.7	1.9	NNE	4	NNE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.72	4.42	17.30	20.00	32.1	38	38.7	49
19/12/2021 21:40	1030.1	1030.1	1030.0	1011.4	55.5	55.5	55.5	4.3	4.3	4.3	3.4	3.4	3.4	5.1	5.1	5.1	3.7	3.7	3.7	15	15	15	5	3.5	NE	5	NE	3.8	3.8	3.7	2.4	NE	4	NE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.68	4.25	16.40	20.00	31.6	37	37.2	53
19/12/2021 21:45	1030.0	1030.1	1030.0	1011.4	55.5	55.5	55.5	4.3	4.3	4.3	3.4	3.4	3.4	5.1	5.1	5.1	3.7	3.7	3.7	15	15	15	5	3.3	NE	5	NE	3.8	3.8	3.8	2.4	NE	4	NE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.78	4.58	17.00	22.00	32.9	39	39.7	56
19/12/2021 21:50	1030.0	1030.1	1029.9	1011.4	55.5	55.5	55.5	4.3	4.3	4.3	3.4	3.4	3.4	5.1	5.1	5.1	3.7	3.7	3.7	15	15	15	5	3.0	NE	5	NNE	3.8	3.8	3.8	2.2	NNE	4	NNE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.68	4.92	18.30	23.00	31.7	41	38.1	54
19/12/2021 21:55	1030.0	1030.0	1030.0	1011.3	55.5	55.5	55.5	4.3	4.3	4.3	3.4	3.4	3.4	5.1	5.1	5.1	3.7	3.7	3.7	15	15	15	5	3.6	NE	6	NNE	3.8	3.8	3.8	2.7	NE	5	NNE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.43	3.96	14.90	19.00	28.7

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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/12/2021 02:50	1028.4	1028.4	1028.4	1009.7	54.8	54.8	54.8	4.6	4.6	4.5	3.6	3.7	3.6	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	0.3	NNE	2	ENE	4.2	4.3	4.2	0.0		1	5	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.34	3.88	11.70	14.00	27.6	34	31.2	45
20/12/2021 02:55	1028.4	1028.4	1028.4	1009.7	54.8	54.8	54.8	4.6	4.6	4.6	3.5	3.6	3.5	5.2	5.2	5.2	3.9	4.1	3.9	15	15	15	5	0.2	NE	1	NE	4.1	4.2	4.1	0.0		0		4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.88	3.79	10.70	14.00	22.1	33	25.0	38
20/12/2021 03:00	1028.3	1028.4	1028.3	1009.7	54.8	54.8	54.8	4.6	4.6	4.6	3.5	3.6	3.5	5.2	5.2	5.2	4.1	4.1	3.9	15	15	15	5	1.1	NE	3	NE	4.3	4.3	4.2	0.4	SSE	2	SE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.86	3.62	11.20	14.00	21.8	31	25.1	37
20/12/2021 03:05	1028.3	1028.4	1028.3	1009.6	54.8	54.8	54.8	4.6	4.6	4.6	3.6	3.7	3.5	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.4	NNE	3	NE	4.3	4.3	4.2	0.7	ENE	2	ENE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.12	3.79	11.40	15.00	24.9	33	27.7	44
20/12/2021 03:10	1028.2	1028.4	1028.2	1009.6	54.8	54.8	54.8	4.6	4.6	4.6	3.6	3.6	3.6	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	0.6	NNE	2	NNE	4.3	4.3	4.2	0.1	ENE	1	ENE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.06	3.62	11.30	15.00	24.3	31	28.7	41
20/12/2021 03:15	1028.2	1028.3	1028.2	1009.5	54.8	54.8	54.8	4.6	4.6	4.6	3.5	3.6	3.5	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	0.8	E	2	E	4.3	4.3	4.2	0.1	ENE	1	ENE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	3.62	10.40	14.00	22.7	31	26.9	40
20/12/2021 03:20	1028.2	1028.2	1028.2	1009.5	54.8	54.8	54.8	4.6	4.6	4.6	3.5	3.5	3.5	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.0	ENE	2	ENE	4.2	4.2	4.2	0.3	ENE	1	ENE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.79	11.40	14.00	24.6	33	28.0	38
20/12/2021 03:25	1028.1	1028.2	1028.0	1009.4	54.8	54.8	54.8	4.6	4.6	4.6	3.6	3.6	3.5	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.6	NE	3	ENE	4.2	4.2	4.2	0.7	ENE	3	ENE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.04	3.71	10.80	14.00	24.0	32	27.8	47
20/12/2021 03:30	1028.1	1028.2	1028.1	1009.5	54.8	54.8	54.8	4.6	4.6	4.6	3.7	3.7	3.6	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.9	NE	4	NNE	4.2	4.2	4.2	1.1	NNE	3	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.02	3.71	11.20	14.00	23.8	32	27.4	40
20/12/2021 03:35	1028.1	1028.2	1028.0	1009.4	54.5	54.8	54.5	4.6	4.6	4.6	3.6	3.7	3.6	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.4	NE	3	NE	4.3	4.3	4.2	0.6	NNE	2	NNE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.98	3.62	10.60	14.00	23.3	31	26.3	43
20/12/2021 03:40	1028.1	1028.1	1028.1	1009.4	54.8	54.8	54.5	4.6	4.6	4.6	3.6	3.7	3.6	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.8	NE	4	NE	4.3	4.3	4.3	1.1	NE	3	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.13	3.88	11.70	15.00	25.1	34	27.5	43
20/12/2021 03:45	1028.0	1028.1	1027.9	1009.4	54.5	54.8	54.5	4.6	4.6	4.6	3.5	3.6	3.5	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.6	NE	3	NE	4.2	4.3	4.2	0.9	NE	2	NE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.21	3.88	12.20	16.00	26.0	34	29.6	43
20/12/2021 03:50	1028.0	1028.0	1028.0	1009.3	54.5	54.8	54.5	4.6	4.6	4.6	3.6	3.6	3.5	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.8	NE	3	NE	4.2	4.2	4.2	1.1	NE	2	NE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.02	3.79	11.20	15.00	23.8	33	26.6	39
20/12/2021 03:55	1027.9	1028.0	1027.9	1009.3	54.5	54.5	54.5	4.6	4.6	4.6	3.6	3.6	3.5	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.8	NE	3	NE	4.2	4.2	4.2	1.1	NE	3	NE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.25	3.71	11.80	14.00	26.5	32	29.2	41
20/12/2021 04:00	1027.8	1027.9	1027.8	1009.2	54.5	54.5	54.5	4.6	4.6	4.6	3.7	3.7	3.6	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	1.9	NE	4	NE	4.2	4.3	4.2	1.4	NE	3	NE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.97	3.79	11.70	14.00	23.2	33	25.5	36
20/12/2021 04:05	1027.9	1028.0	1027.8	1009.3	54.5	54.5	54.5	4.6	4.6	4.6	3.7	3.7	3.7	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	2.3	NE	4	NE	4.3	4.3	4.2	1.7	NE	3	NE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.71	11.10	14.00	21.5	32	24.4	44
20/12/2021 04:10	1027.8	1027.9	1027.8	1009.2	54.5	54.5	54.5	4.6	4.6	4.6	3.7	3.7	3.7	5.2	5.2	5.2	4.2	4.2	4.1	15	15	15	5	2.6	NNE	4	NNE	4.3	4.3	4.3	3.5	NNE	4	NNE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.92	3.79	11.10	15.00	22.6	33	27.0	41
20/12/2021 04:15	1027.8	1027.9	1027.7	1009.2	54.5	54.5	54.5	4.6	4.6	4.6	3.8	3.8	3.7	5.2	5.2	5.2	4.2	4.2	4.2	15	15	15	5	2.5	NNE	5	NE	4.3	4.3	4.3	1.9	NNE	4	NE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.05	3.79	11.40	15.00	24.1	33	28.7	40
20/12/2021 04:20	1027.8	1027.9	1027.7	1009.2	54.5	54.5	54.5	4.6	4.6	4.6	3.8	3.8	3.8	5.2	5.2	5.2	4.2	4.2	4.2	15	15	15	5	3.1	NNE	6	N	4.3	4.4	4.3	2.4	NNE	4	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.10	3.71	11.10	14.00	24.7	32	27.5	41
20/12/2021 04:25	1027.8	1027.9	1027.8	1009.1	54.5	54.5	54.5	4.6	4.6	4.6	3.8	3.8	3.8	5.2	5.2	5.2	4.2	4.2	4.2	15	15	15	5	3.2	NNE	6	NNE	4.4	4.4	4.3	2.6	NNE	4	NNE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.07	3.96	11.40	15.00	24.3	35	29.8	46
20/12/2021 04:30	1027.8	1027.8	1027.8	1009.1	54.5	54.5	54.5	4.6	4.6	4.6	3.8	3.8	3.8	5.2	5.2	5.2	4.2	4.2	4.2	15	15	15	5	1.9	NNE	4	NNE	4.4	4.4	4.3	1.3	NNE	3	NNE	4.2	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.79	11.70	14.00	25.6	33	30.2	42
20/12/2021 04:35	1027.8	1027.8	1027.7	1009.1	54.5	54.5	54.5	4.6	4.6	4.6	3.8	3.8	3.8	5.2	5.2	5.2	4.2	4.2	4.2	15	15	15	5	1.7	NNE	3	ENE	4.3	4.4	4.3	1.1	NNE	2	NNE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.96	11.70	15.00	25.7	35	28.2	45
20/12/2021 04:40	1027.8	1027.8	1027.7	1009.1	54.5	54.5	54.5	4.6	4.6	4.6	3.9	3.9	3.8	5.2	5.2	5.2	4.2	4.2	4.2	15	15	15	5	1.9	NNE	4	NNE	4.3	4.4	4.3	1.4	NNE	3	NNE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.21	3.88	11.30	14.00	26.0	34	29.0	44
20/12/2021 04:45	1027.8	1027.8	1027.7	1009.1	54.5	54.5	54.5	4.6	4.6	4.6	3.9	3.9	3.9	5.2	5.2	5.2	4.2	4.2	4.2	15	15	15	5	2.1	NNE	4	NNE	4.4	4.4	4.3	1.4	NNE	3	NNE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.12	3.96	11.50	14.00	24.9	35	27.8	43
20/12/2021 04:50	1027.7	1027.7	1027.7	1009.1	54.5	54.5	54.5	4.6	4.6	4.6	3.9	3.9	3.9	5.2	5.2	5.2	4.2	4.2	4.2	15	15	15	5	2.1	NNE	4	NE	4.4	4.4	4.3	1.4	NNE	3	NNE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.04	3.96	11.50	14.00	24.0	35	27.3	43
20/12/2021 04:55	1027.7	1027.8	1027.7	1009.0	54.5	54.5	54.5	4.6	4.6	4.6	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.2	15	15	15	5	3.0	NE	5	NE	4.4	4.4	4.4	2.2	NNE	4	NNE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.23	3.88	11.50	14.00	26.3	34	30.8	45
20/12/2021 05:00	1027.7	1027.7	1027.6	1009.1	54.5	54.5	54.5	4.6	4.6	4.6	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	2.5	NE	5	NE	4.4	4.4	4.4	1.7	NE	4	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.21	3.88	11.40	15.00	26.0	34	28.7	40
20/12/2021 05:05	1027.7	1027.7	1027.6	1009.0	54.5	54.5	54.5	4.6	4.6	4.6	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	2.4	NE	5	NNE	4.4	4.4	4.4	1.6	NNE	4	NNE	4.4	4.3	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.37	3.79	11.70	15.00	27.9	33	32.0	43
20/12/2021 05:10	1027.7	1027.7	1027.6	1009.1	54.5	54.5	54.5	4.7	4.7	4.6	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.2	NE	6	NNE	4.4	4.4	4.4	2.3	NE	5	NNE	4.3	4.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.27	3.79	11.80	16.00	26.7	33	30.2	44
20/12/2021 05:15	1027.6	1027.7	1027.6	1009.0	54.5	54.5	54.5	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.6	NE	8	NE	4.4	4.4	4.4	3.1	NE	7	NE	3.8	3.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.31	4.25	12.90	17.00	27.2	37	31.9	44
20/12/2021 05:20	1027.7	1027.7	1027.6	1009.1	54.5	54.5	54.5	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.3	NE	6	NE	4.4	4.4	4.4	2.6	NE	5	NE	3.7	3.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.40	3.88	13.10	16.00	28.3	34	31.9	44
20/12/2021 05:25	1027.7	1027.7	1027.6	1009.1	54.5	54.5	54.5	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.6	NNE	5	NNE	4.4	4.4	4.4	2.9	NNE	4	NNE	3.7	3.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.44	4.08	12.60	15.00	28.8	36	33.1	43
20/12/2021 05:30	1027.8	1027.8	1027.7	1009.1	54.5	54.5	54.5	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.6	NNE	6	NNE	4.4	4.4	4.4	2.8	NNE	5	NNE	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.33	4.25	12.90	18.00	27.5	37	33.4	50
20/12/2021 05:35	1027.9	1027.9	1027.7	1009.2	54.5	54.5	54.5	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.6	NE	6	NE	4.4	4.4	4.4	2.8	NE	5	NE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	4.08	12.80	16.00	24.5	36	27.5	47
20/12/2021 05:40	1027.8	1027.8	1027.7	1009.1	54.5	54.5	54.5	4.7	4.7	4.7	3.9	3.9	3.9	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	2.8	NNE	6	NNE	4.4	4.4	4.4	2.2	NNE	5	NE	3.9	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.45	4.25	13.20	18.00	28.9	37	35.4	47
20/12/2021 05:45	1027.8	1027.9	1027.8	1009.1	54.5	54.5	54.5	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.1	NNE	6	NNE	4.4	4.4	4.4	2.4	NNE	5	NNE	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.36	4.42	13.20	18.00	27.8	38	34.3	46
20/12/2021 05:50	1027.7	1027.8	1027.7	1009.1	54.5	54.5	54.5	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.2	NNE	5	NE	4.4	4.4	4.4	2.4	NNE	5	NE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.38	3.88	13.50	16.00	28.0	34	37.3	52
20/12/2021 05:55	1027.7	1027.8	1027.7	1009.1	54.5	54.5	54.5	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.1	NNE	6	NNE	4.5	4.5	4.4	2.4	NE	5	NNE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.45	4.75	13.40	19.00	28.9	40	36.3	56
20/12/2021 06:00	1027.7	1027.7	1027.7	1009.0	54.5	54.5	54.5	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.2	NNE	7	NE	4.5	4.5	4.4	2.6	NNE	6	NE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.50	4.75	13.70	19.00	29.5	40	36.4	55
20/12/2021 06:05	1027.7	1027.7	1027.6	1009.0	54.5	54.5	54.5	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.1	NE	6	N	4.5	4.5	4.4	2.3	NE	5	NNE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.53	4.25	14.40	19.00	29.9	37	36.7	52
20/12/2021 06:10	1027.7	1027.7	1027.6	1009.1	54.5	54.5	54.5	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	2.9	NNE	5	NNE	4.5	4.6	4.5	2.2	NNE	4	NNE	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.58	4.25	13.30	17.00	30.4	37	37.9	55
20/12/2021 06:15	1027.6	1027.7	1027.6	1009.0	54.5	54.5	54.5	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	3.1	NNE	7	NNE	4.5	4.6	4.5	2.3	NNE	5	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.57	4.75	14.50	20.00	30.3	40	40.8	56
20/12/2021 06:20	1027.6	1027.6	1027.5	1009.0	54.5	54.5	54.5	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	3.6	NE	6	E	4.5	4.6	4.5	2.9	NE	5	NNE	3.8	3.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.60	4.58	13.30	18.00	30.7	39	41.5	64
20/12/2021 06:25	1028.0	1027.5	1027.6	1008.9	54.2	54.2	54.2	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	3.4	NNE	6	NNE	4.5	4.6	4.5	2.6	NNE	6	NNE	3.8	3.7	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.61	4.25	13.50	17.00	30.8	37	42.6	60
20/12/2021 06:30	1027.5	1027.6	1027.5	1008.9	54.2	54.2	54.2	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	3.6	NNE	7	NE	4.6	4.6	4.5	2.9	NNE	6	NE	3.8	3.7	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.46	4.25	12.80	18.00	29.0	37	37.6	58
20/12/2021 06:35	1027.5	1027.6	1027.5	1008.8	54.2	54.2	54.2	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	2.7	NNE	5	NE	4.6	4.6	4.5	2.1	NNE	3	NNE	4.0	3.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.52	4.25	13.50	17.00	29.8	37	37.5	53
20/12/2021 06:40	1027.6	1027.6	1027.5	1008.9	54.2	54.2	54.2	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	2.8	NE	5	ENE	4.6	4.6	4.5	2.0	NE	5	NE	4.4	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.32	3.88	12.70	17.00	27.3	34	33.9	52
20/12/2021 06:45	1027.7	1027.7	1027.6	1009.0	54.2	54.2	54.2	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	4.1	NE	7	NNE	4.5	4.6	4.5	3.4	NE	6	NNE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.44	4.08	11.70	15.00	28.8	36	38.0	52
20/12/2021 06:50	1027.7	1027.7	1027.6	1009.0	54.2	54.2	54.2	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	3.9	NE	7	NE	4.6	4.6	4.5	3.1	NE	5	NE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.35	4.42	11.50	14.00	27.7	38	39.2	56
20/12/2021 06:55	1027.7	1027.7	1027.6	1009.0	54.2	54.2	54.2	4.7	4.7	4.7	4.1	4.1	4.1	5.2	5.2	5.2	4.4	4.4	4.4	15	15	15	5	4.0	NE	6	NE	4.6	4.6	4.6	3.3	NE	6	NE	3.6	3.5	0.0	0.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/12/2021 11:50	1027.7	1027.7	1027.6	1009.1	54.8	55.1	54.8	4.9	4.9	4.9	4.8	4.8	4.6	5.3	5.3	5.1	5.1	4.9	15	15	15	5	1.9	ENE	3	ENE	4.3	4.3	4.2	1.5	ENE	3	ENE	4.3	3.9	0.0	0.0	48	49	0.00	0.00	0.00	0.05	0.00	2.56	3.29	8.30	11.00	18.2	27	23.2	34
20/12/2021 11:55	1027.6	1027.7	1027.6	1009.0	55.1	55.1	54.8	4.9	4.9	4.9	4.8	4.8	4.8	5.3	5.3	5.3	5.1	5.2	5.1	15	15	15	5	2.7	ENE	6	ENE	4.3	4.4	4.3	2.3	ENE	5	ENE	4.3	4.3	0.0	0.0	53	56	0.00	0.00	0.00	0.05	0.00	2.45	3.21	8.00	12.00	16.8	26	22.4	33
20/12/2021 12:00	1027.6	1027.7	1027.5	1008.9	55.1	55.1	55.1	4.9	4.9	4.9	4.7	4.8	4.7	5.3	5.4	5.3	5.1	5.1	15	15	15	5	2.7	E	6	E	4.2	4.3	4.2	2.6	E	7	E	3.7	3.7	0.0	0.0	55	56	0.00	0.00	0.00	0.05	0.00	2.16	3.12	7.30	9.00	13.5	25	18.0	38
20/12/2021 12:05	1027.5	1027.6	1027.5	1008.8	55.1	55.1	55.1	4.9	4.9	4.9	4.8	4.8	4.7	5.4	5.4	5.4	5.1	5.1	15	15	15	5	3.6	ENE	9	E	4.2	4.3	4.2	3.6	ENE	11	E	3.3	3.3	0.0	0.0	53	54	0.00	0.00	0.00	0.05	0.00	2.20	3.12	7.80	10.00	13.9	25	19.3	34
20/12/2021 12:10	1027.5	1027.5	1027.4	1008.8	55.1	55.1	55.1	4.9	4.9	4.9	4.6	4.8	4.5	5.4	5.4	5.4	5.0	5.1	5.0	15	15	15	5	3.3	ENE	6	NE	4.1	4.2	4.1	3.4	ENE	7	E	3.1	3.0	0.0	0.0	52	54	0.00	0.00	0.00	0.05	0.00	1.84	2.46	6.30	10.00	9.6	17	12.5	24
20/12/2021 12:15	1027.4	1027.5	1027.4	1008.7	55.1	55.1	55.1	4.9	4.9	4.9	4.5	4.6	4.5	5.4	5.4	5.4	5.0	5.0	4.9	15	15	15	5	3.5	ENE	7	E	4.0	4.1	3.9	3.5	ENE	8	E	2.5	2.4	0.0	0.0	55	56	0.00	0.00	0.00	0.05	0.00	1.84	2.71	5.50	8.00	9.6	20	14.7	30
20/12/2021 12:20	1027.3	1027.5	1027.3	1008.6	55.1	55.1	55.1	4.9	4.9	4.9	4.5	4.6	4.5	5.4	5.4	5.4	4.9	5.0	4.9	15	15	15	5	3.9	ENE	7	ENE	3.9	4.0	3.9	4.0	ENE	9	ENE	2.4	2.4	0.0	0.0	52	54	0.00	0.00	0.00	0.05	0.00	1.93	2.79	5.50	8.00	10.6	21	15.1	29
20/12/2021 12:25	1027.3	1027.4	1027.2	1008.6	55.1	55.1	55.1	4.9	4.9	4.9	4.4	4.5	4.4	5.4	5.4	5.4	4.9	4.9	4.9	15	15	15	5	2.8	ENE	6	ENE	4.0	4.0	3.9	2.9	ENE	7	E	2.7	2.5	0.0	0.0	48	49	0.00	0.00	0.00	0.05	0.00	1.88	2.79	6.10	9.00	10.1	21	14.3	29
20/12/2021 12:30	1027.3	1027.3	1027.2	1008.6	55.1	55.1	55.1	4.9	4.9	4.9	4.5	4.6	4.4	5.4	5.4	5.4	4.9	4.9	4.9	15	15	15	5	2.7	ENE	8	NE	4.1	4.1	4.0	2.4	ENE	7	ENE	3.3	2.8	0.0	0.0	47	47	0.00	0.00	0.00	0.05	0.00	2.02	2.79	7.00	10.00	11.8	21	16.0	27
20/12/2021 12:35	1027.1	1027.2	1027.1	1008.5	55.1	55.1	55.1	5.0	5.0	5.0	4.4	4.5	4.4	5.4	5.4	5.4	4.9	4.9	4.9	15	15	15	5	3.4	ENE	7	ENE	4.0	4.1	4.0	3.4	E	8	E	3.1	3.1	0.0	0.0	45	47	0.00	0.00	0.00	0.05	0.00	1.92	2.96	5.70	8.00	10.5	23	15.8	35
20/12/2021 12:40	1027.1	1027.3	1027.1	1008.5	55.1	55.1	55.1	5.0	5.0	5.0	4.4	4.5	4.4	5.4	5.4	5.4	4.9	4.9	4.9	15	15	15	5	3.0	ENE	6	ENE	4.1	4.1	4.0	3.0	E	7	E	3.0	2.9	0.0	0.0	40	42	0.00	0.00	0.00	0.05	0.00	1.98	2.62	6.50	9.00	11.3	19	16.0	24
20/12/2021 12:45	1027.2	1027.2	1027.1	1008.6	55.1	55.1	55.1	5.0	5.0	5.0	4.3	4.4	4.3	5.4	5.4	5.4	4.8	4.8	4.8	15	15	15	5	3.1	E	6	E	4.1	4.1	4.0	3.0	E	7	E	3.2	2.8	0.0	0.0	36	37	0.00	0.00	0.00	0.05	0.00	1.96	2.71	6.00	8.00	11.1	20	14.4	25
20/12/2021 12:50	1027.2	1027.3	1027.2	1008.6	55.1	55.4	55.1	5.0	5.0	5.0	4.3	4.3	4.3	5.4	5.4	5.4	4.8	4.8	4.8	15	15	15	5	2.7	ENE	6	ENE	4.1	4.1	4.0	2.6	E	7	E	3.1	2.9	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00	1.99	2.96	6.60	8.00	11.4	23	15.6	27
20/12/2021 12:55	1027.2	1027.3	1027.2	1008.6	55.1	55.1	55.1	5.0	5.0	5.0	4.3	4.3	4.3	5.4	5.4	5.4	4.8	4.8	4.8	15	15	15	5	2.4	ENE	5	NE	4.1	4.1	4.1	2.2	ENE	6	ENE	3.4	3.2	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00	1.97	3.12	6.70	9.00	11.1	25	15.4	32
20/12/2021 13:00	1027.2	1027.2	1027.2	1008.6	55.1	55.1	55.1	5.0	5.0	5.0	4.3	4.3	4.3	5.4	5.4	5.4	4.8	4.8	4.8	15	15	15	5	2.6	ENE	5	ENE	4.1	4.1	4.1	2.4	ENE	5	E	3.8	3.5	0.0	0.0	29	30	0.00	0.00	0.00	0.05	0.00	2.05	2.96	6.50	9.00	12.1	23	17.2	29
20/12/2021 13:05	1027.1	1027.2	1027.1	1008.5	55.1	55.1	55.1	5.0	5.0	5.0	4.3	4.3	4.3	5.4	5.4	5.4	4.8	4.8	4.8	15	15	15	5	2.6	NE	5	E	4.1	4.2	4.1	2.3	ENE	5	E	3.7	3.6	0.0	0.0	29	30	0.00	0.00	0.00	0.05	0.00	2.27	3.29	7.90	11.00	14.7	27	20.1	34
20/12/2021 13:10	1027.1	1027.2	1027.1	1008.4	55.4	55.4	55.1	5.0	5.0	5.0	4.1	4.3	4.1	5.4	5.4	5.4	4.7	4.8	4.7	15	15	15	5	3.9	ENE	6	NNE	4.1	4.2	4.1	3.7	ENE	7	NNE	3.2	3.2	0.0	0.0	26	28	0.00	0.00	0.00	0.05	0.00	2.48	3.38	9.30	12.00	17.3	28	23.0	45
20/12/2021 13:15	1027.0	1027.1	1027.0	1008.4	55.1	55.4	55.1	5.0	5.0	5.0	4.1	4.1	4.1	5.4	5.4	5.4	4.6	4.7	4.6	15	15	15	5	2.4	ENE	5	E	4.1	4.1	4.0	2.1	ENE	4	E	3.2	3.0	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	2.32	3.38	9.40	12.00	15.4	28	22.0	37
20/12/2021 13:20	1027.1	1027.1	1027.0	1008.5	55.4	55.4	55.1	5.0	5.0	5.0	4.1	4.1	4.1	5.4	5.4	5.4	4.6	4.6	4.6	15	15	15	5	3.6	ENE	7	ENE	4.0	4.1	4.0	3.6	ENE	9	ENE	3.0	2.9	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	2.67	3.38	10.00	13.00	19.6	28	26.0	42
20/12/2021 13:25	1027.1	1027.1	1027.0	1008.4	55.4	55.4	55.4	5.0	5.0	5.0	4.1	4.1	4.1	5.4	5.4	5.4	4.6	4.6	4.6	15	15	15	5	1.9	ENE	4	NE	4.1	4.1	4.0	1.6	ENE	3	NE	3.6	3.1	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	2.44	3.04	10.20	12.00	16.8	24	21.3	31
20/12/2021 13:30	1027.0	1027.1	1027.0	1008.4	55.4	55.4	55.4	5.0	5.0	5.0	4.1	4.2	4.1	5.4	5.4	5.4	4.6	4.6	4.5	15	15	15	5	2.1	ENE	4	ENE	4.1	4.1	4.1	1.8	ENE	5	E	4.1	3.4	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	2.42	3.29	10.10	12.00	16.5	27	21.2	38
20/12/2021 13:35	1027.0	1027.2	1027.0	1008.4	55.4	55.4	55.4	5.0	5.0	5.0	4.1	4.1	4.1	5.4	5.4	5.4	4.6	4.6	4.6	15	15	15	5	2.4	ENE	5	E	4.1	4.1	4.1	2.3	ENE	4	E	3.9	3.9	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	2.35	3.21	10.20	14.00	15.7	26	21.2	33
20/12/2021 13:40	1027.1	1027.1	1027.0	1008.5	55.4	55.4	55.4	5.0	5.0	5.0	4.1	4.1	4.1	5.4	5.4	5.4	4.6	4.6	4.5	15	15	15	5	3.4	ENE	6	ENE	4.0	4.1	4.0	3.2	ENE	6	E	3.3	3.3	0.0	0.0	26	26	0.00	0.00	0.00	0.05	0.00	2.26	3.04	8.90	13.00	14.7	24	18.3	40
20/12/2021 13:45	1027.0	1027.1	1027.0	1008.3	55.4	55.4	55.4	5.0	5.0	5.0	4.1	4.1	4.1	5.4	5.4	5.4	4.5	4.6	4.5	15	15	15	5	2.1	ENE	4	ENE	4.0	4.1	4.0	1.8	ENE	4	ENE	3.4	3.2	0.0	0.0	24	26	0.00	0.00	0.00	0.05	0.00	2.71	3.54	10.10	13.00	20.0	30	25.9	50
20/12/2021 13:50	1027.0	1027.1	1026.9	1008.3	55.4	55.4	55.4	5.0	5.0	5.0	3.9	4.1	3.9	5.4	5.4	5.4	4.5	4.5	4.5	15	15	15	5	2.9	ENE	7	NE	4.0	4.1	4.0	2.8	ENE	6	NNE	3.6	3.4	0.0	0.0	23	23	0.00	0.00	0.00	0.05	0.00	2.51	3.38	9.90	13.00	17.6	28	23.3	43
20/12/2021 13:55	1027.0	1027.0	1026.9	1008.3	55.4	55.4	55.4	5.0	5.0	5.0	3.9	3.9	3.9	5.4	5.4	5.4	4.4	4.5	4.4	15	15	15	5	2.8	ENE	5	NE	4.0	4.1	4.0	2.6	ENE	5	NE	3.4	3.4	0.0	0.0	24	25	0.00	0.00	0.00	0.05	0.00	2.29	3.21	7.70	10.00	14.9	26	18.4	35
20/12/2021 14:00	1026.9	1026.9	1026.9	1008.2	55.4	55.4	55.4	5.0	5.0	5.0	3.9	3.9	3.9	5.4	5.4	5.4	4.4	4.4	4.4	15	15	15	5	4.1	ENE	7	NE	4.0	4.0	3.9	4.2	ENE	8	ENE	2.8	2.8	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	2.11	2.71	8.10	11.00	12.8	20	18.4	31
20/12/2021 14:05	1026.9	1027.0	1026.9	1008.3	55.4	55.4	55.4	5.0	5.0	5.0	3.9	3.9	3.9	5.4	5.4	5.4	4.4	4.4	4.4	15	15	15	5	2.6	NE	5	NE	3.9	4.0	3.9	2.2	ENE	5	NE	2.8	2.7	0.0	0.0	23	25	0.00	0.00	0.00	0.05	0.00	2.18	2.88	6.30	10.00	13.7	22	18.7	33
20/12/2021 14:10	1026.8	1026.9	1026.8	1008.2	55.4	55.4	55.4	5.0	5.0	5.0	3.9	3.9	3.9	5.4	5.4	5.4	4.4	4.4	4.4	15	15	15	5	3.2	ENE	6	ENE	4.0	4.0	3.9	2.9	ENE	7	ENE	3.1	2.8	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	2.10	2.88	7.30	9.00	12.7	22	18.0	28
20/12/2021 14:15	1026.8	1026.8	1026.8	1008.2	55.4	55.4	55.4	5.1	5.1	5.0	3.9	3.9	3.8	5.4	5.4	5.4	4.3	4.4	4.3	15	15	15	5	2.8	ENE	6	NE	4.0	4.0	4.0	2.6	ENE	5	NE	3.2	3.2	0.0	0.0	19	19	0.00	0.00	0.00	0.05	0.00	2.54	3.54	9.50	13.00	18.0	30	24.1	41
20/12/2021 14:20	1026.8	1026.9	1026.8	1008.2	55.4	55.4	55.4	5.1	5.1	5.0	3.9	3.9	3.9	5.4	5.4	5.4	4.3	4.3	4.3	15	15	15	5	2.2	ENE	4	ENE	4.0	4.1	4.0	1.9	ENE	4	E	3.7	3.3	0.0	0.0	17	18	0.00	0.00	0.00	0.05	0.00	2.23	3.04	8.40	10.00	14.2	24	19.8	33
20/12/2021 14:25	1026.8	1026.8	1026.7	1008.1	55.4	55.4	55.4	5.1	5.1	5.1	3.8	3.9	3.8	5.4	5.4	5.4	4.3	4.3	4.3	15	15	15	5	2.9	ENE	5	ENE	4.0	4.1	4.0	2.8	ENE	5	ENE	3.6	3.6	0.0	0.0	18	18	0.00	0.00	0.00	0.05	0.00	2.50	3.54	9.20	15.00	17.5	30	23.0	40
20/12/2021 14:30	1026.8	1026.8	1026.7	1008.2	55.4	55.4	55.4	5.1	5.1	5.1	3.8	3.8	3.8	5.4	5.4	5.4	4.3	4.3	4.3	15	15	15	5	2.2	ENE	5	ENE	4.1	4.1	4.0	1.8	ENE	5	ENE	3.5	3.4	0.0	0.0	18	18	0.00	0.00	0.00	0.05	0.00	1.92	2.88	6.30	8.00	10.6	22	14.5	27
20/12/2021 14:35	1026.7	1026.8	1026.7	1008.1	55.4	55.4	55.4	5.1	5.1	5.1	3.9	3.9	3.8	5.4	5.4	5.4	4.3	4.3	4.3	15	15	15	5	2.7	ENE	7	ENE	4.1	4.1	4.0	2.6	ENE	9	E	3.8	3.6	0.0	0.0	18	18	0.00	0.00	0.00	0.05	0.00	2.04	3.12	6.30	8.00	12.0	25	17.3	32
20/12/2021 14:40	1026.7	1026.8	1026.6	1008.1	55.4	55.6	55.4	5.1	5.1	5.1	3.9	3.9	3.8	5.4	5.4	5.4	4.3	4.3	4.3	14	15	14	5	3.1	ENE	6	E	4.1	4.1	4.1	2.8	ENE	8	E	3.4	3.4	0.0	0.0	17	18	0.00	0.00	0.00	0.05	0.00	1.94	2.62	5.30	9.00	10.8	19	16.4	32
20/12/2021 14:45	1026.8	1026.8	1026.7	1008.1	55.6	55.6	55.4	5.1	5.1	5.1	3.7	3.9	3.7	5.4	5.4	5.4	4.3	4.3	4.3	14	14	14	5	3.5	ENE	7	ENE	4.1	4.1	4.1	3.5	ENE	8	ENE	2.9	2.9	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	1.95	2.88	5.40	7.00	10.9	22	15.5	36
20/12/2021 14:50	1026.6	1026.7	1026.6	1008.0	55.6	55.6	55.6	5.1	5.1	5.1	3.7	3.7	3.7	5.4	5.4	5.4	4.3	4.3	4.3	14	14	14	5	2.6	E	6	E	4.1	4.1	4.1	2.5	E	7	E	3.2	2.8	0.0	0.0	13	14	0.00	0.00	0.00	0.05	0.00	2.08	3.29	5.90	9.00	12.4	27	19.2	39
20/12/2021 14:55	1026.6	1026.7	1026.6	1008.0	55.6	55.6	55.6	5.1	5.1	5.1	3.7	3.7	3.7	5.4	5.4	5.4	4.2	4.3	4.2	14	14	14	5	2.5	ENE	6	ENE	4.1	4.1	4.0	2.3	E	7	ENE	3.3	3.0	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	1.98	2.71	5.70	7.00	11.3	20	15.6	34
20/12/2021 15:00	1026.6	1026.6	1026.6	1007.9	55.6	55.6	55.6	5.1	5.1	5.1	3.7	3.7	3.7	5.4	5.4	5.4	4.2	4.2	4.1	14	14	14	5	2.8	ENE	5	E	4.1	4.1	4.1	2.4	ENE	6	E	3.6	3.4	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	1.86	2.62	4.90	7.00	9.9	19	14.6	27
20/12/2021 15:05	1026.5	1026.6	1026.4	1007.9	55.6	55.6	55.6	5.1	5.1	5.1	3.7	3.7	3.7	5.4	5.4	5.4	4.1	4.1	4.1	13	13	13	5	2.8	ENE	5	ENE	4.1	4.1	4.1	2.8	ENE	5	NE	3.6	3.5	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	1.73	2.62	4.50	7.00	8.4	19	11.8	28
20/12/2021 15:10	1026.4	1026.5	1026.4	1007.8	55.6	55.6	55.6	5.1	5.1	5.1	3.6	3.7	3.6	5.4	5.4	5.4	4.2	4.2	4.2	13	13	13	5	2.8	E	5	E	4.1	4.1	4.1	2.8	E	6	E	3.4	3.4	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00	1.90	2.62	4.70	7.00	10.3	19	13.9	28
20/12/2021 15:15	1026.4	1026.6	1026.4	1007.8	55.6	55.6	55.6	5.1	5.1	5.1	3.6	3.6	3.6	5.4	5.4	5.4	4.1	4.2	4.1	12	13	12	5	4.0	ENE	7	E	4.1	4.1	4.1	3.1	E	8	E	3.1	3.0	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00	1.67	2.46	4.10	6.00	7.8	17	13.1	26
20/12/2021 15:20	1026.5	1026.5	1026.4	1007.9	55.6	55.6	55.6	5.1	5.1	5.1	3.5	3.6	3.5	5.4	5.4	5.4	4.1	4.1	4.1	12	12	12	5	3.4	E	8	E	4.1	4.1	4.1	3.5	E	9	E	2.6	2.6	0.0	0.0	4	7	0.00	0.00	0.00	0.05	0.00	1.89	2.71	4.80	8.00	10.3	20	15.4	25
20/12/2021 15:25	1026.4	1026.5	1026.4	1007.8	55.6	55.6	55.6	5.1	5.1	5.1	3.5	3.5	3.5	5.4	5.4	5.4	4.1	4.1	4.1	11	12	11	5	3.2	E	6	E	4.1	4.1	4.1	3.1	E	7	E	2.8	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.54	4.40	6.00	8.3	18	14.1	28
20/12/2021 15:30	1026.4	1026.4	1026.4	1007.8	55.6	55.6	55.6	5.1	5.1	5.1	3.5	3.5	3.5	5.4	5.4	5.4	4.1	4.1	4.1	11	11	11	5	2.2	ENE	4	E	4.1	4.1	4.1	1.9	ENE	4	ENE	3.4	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.92	2.71	4.50	7.00	10.5	20	14.6	27
20/12/2021 15:35	1026.4	1026.6	1026.4	1007.8	55.6	55.6	55.6	5.1	5.1	5.1	3.4	3.5	3.4	5.4	5.5	5.4	3.9	4.1	3.9	11	11	11	5	1.2	ENE	3	ENE	4.1	4.1	4.1	0.8	ENE	2	ENE	4.1	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.78	2.46	4.60	8.00	9.0	17	12.6	26
20/12/2021 15:40	1026.5	1026.5	1026.4	1007.9	55.6	55.6	55.6	5.1	5.1	5.1	3.4	3.4	3.4	5.5	5.5	5.4	3.9	3.9	3.9	11	11	11	5	1.5	NE	3	NE	4.1	4.1	4.1	1.2	ENE	2	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.38	5.00	8.00	9.1	16	13.7	24
20/12/2021 15:45	1026.4	1026.4	1026.4	1007.8	55.6	55.6	55.6	5.1	5.1	5.1	3.4	3.4	3.4	5.5	5.5	5.5	3.8	3.9	3.8	10	11	10	5	2.0	ENE	5	ENE	4.1	4.1	4.0	1.7	ENE	5	E	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.96	2.79	5.90	8.00	11.0	21	14.9	32
20/12/2021 15:50	1026.3	1026.4	1026.3	1007.7	55.6	55.6	55.6	5.1	5.1	5.1	3.4	3.4	3.4	5.5	5.5	5.5	3.9	3.9	3.8	10	10	10	5	3.2	ENE	7	ENE	4.0	4.1	4.0	3.1	ENE	8	E	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.10	3.04	6.50	8.00	12.7	24	18.9	40
20/12/2021 15:55	1026.3	1026.4	1026.2	1007.7	55.9	55.9	55.6	5.1	5.1	5.1	3.3	3.4	3.3	5.5	5.5	5.5	3.9	3.9	3.9	9	10	9	5	2.9	ENE	6	E	4.1	4.1	4.0	2.8	ENE	7	E	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.17	2.79	7.30	9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/12/2021 20:50	1025.4	1025.5	1025.4	1006.8	57.0	57.0	57.0	4.9	4.9	4.9	2.9	2.9	2.9	5.5	5.5	5.5	3.6	3.7	3.6	0	0	0	0	1.5	E	5	E	3.7	3.8	3.7	1.2	E	4	E	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	1.87	3.20	5.00	5.4	10	8.5	17
20/12/2021 20:55	1025.5	1025.5	1025.4	1006.9	57.0	57.0	57.0	4.9	4.9	4.9	2.9	2.9	2.9	5.5	5.5	5.5	3.7	3.7	3.6	0	0	0	0	2.5	E	5	ESE	3.7	3.8	3.7	2.4	E	6	ESE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.38	3.30	5.00	6.5	16	8.6	19
20/12/2021 21:00	1025.4	1025.5	1025.4	1006.8	57.0	57.0	57.0	4.9	4.9	4.9	3.0	3.0	2.9	5.5	5.5	5.5	3.7	3.7	3.7	0	0	0	0	2.3	ESE	6	SE	3.7	3.8	3.7	2.4	E	6	ESE	3.7	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.38	3.20	5.00	6.6	16	9.1	21
20/12/2021 21:05	1025.4	1025.4	1025.4	1006.8	57.0	57.0	57.0	4.9	4.9	4.9	3.0	3.0	3.0	5.5	5.5	5.5	3.7	3.7	3.7	0	0	0	0	1.1	ESE	3	ESE	3.8	3.8	3.7	0.9	ESE	2	ESE	3.8	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	1.96	3.40	5.00	5.4	11	8.0	16
20/12/2021 21:10	1025.4	1025.4	1025.3	1006.8	57.0	57.0	57.0	4.9	4.9	4.9	3.0	3.0	2.9	5.5	5.5	5.5	3.7	3.7	3.7	0	0	0	0	1.7	ESE	4	SE	3.8	3.8	3.8	1.6	SE	4	SE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	1.78	3.60	5.00	6.2	9	9.7	18
20/12/2021 21:15	1025.4	1025.5	1025.3	1006.8	57.0	57.0	57.0	4.9	4.9	4.9	2.9	3.0	2.9	5.5	5.5	5.5	3.7	3.7	3.7	0	0	0	0	1.6	E	3	E	3.8	3.8	3.8	1.5	ESE	3	E	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.46	4.00	6.00	7.1	17	10.2	20
20/12/2021 21:20	1025.5	1025.5	1025.3	1006.9	57.0	57.0	57.0	4.9	4.9	4.9	2.9	2.9	2.9	5.5	5.5	5.5	3.6	3.7	3.6	0	0	0	0	2.1	E	4	E	3.7	3.8	3.7	2.0	E	4	E	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.80	3.04	4.10	6.00	9.1	24	11.7	37
20/12/2021 21:25	1025.4	1025.5	1025.4	1006.8	57.0	57.0	57.0	4.9	4.9	4.9	2.9	2.9	2.9	5.5	5.5	5.5	3.6	3.6	3.6	0	0	0	0	1.7	E	4	E	3.7	3.8	3.7	1.4	ENE	3	E	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.21	3.90	5.00	7.5	14	11.0	22
20/12/2021 21:30	1025.4	1025.5	1025.4	1006.8	57.0	57.0	57.0	4.9	4.9	4.9	2.9	2.9	2.9	5.5	5.5	5.5	3.6	3.6	3.6	0	0	0	0	1.9	ESE	3	E	3.7	3.7	3.7	1.8	E	3	E	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.46	3.20	5.00	7.2	17	9.9	22
20/12/2021 21:35	1025.4	1025.5	1025.4	1006.8	57.0	57.0	57.0	4.9	4.9	4.9	2.8	2.9	2.8	5.5	5.5	5.5	3.6	3.7	3.6	0	0	0	0	1.1	ESE	3	ESE	3.7	3.7	3.7	0.9	ESE	3	ESE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.60	2.29	3.60	5.00	6.9	15	9.1	22
20/12/2021 21:40	1025.5	1025.5	1025.5	1006.9	57.3	57.3	57.0	4.9	4.9	4.9	2.9	2.9	2.8	5.5	5.5	5.5	3.6	3.6	3.6	0	0	0	0	1.9	ESE	3	SE	3.7	3.7	3.7	1.8	ESE	3	ESE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.46	4.00	6.00	7.9	17	11.5	22
20/12/2021 21:45	1025.5	1025.5	1025.4	1006.9	57.3	57.3	57.3	4.9	4.9	4.9	2.9	2.9	2.9	5.5	5.5	5.5	3.6	3.7	3.6	0	0	0	0	1.2	E	3	E	3.7	3.8	3.7	1.1	E	3	E	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.29	3.60	6.00	6.5	15	8.8	18
20/12/2021 21:50	1025.4	1025.5	1025.4	1006.8	57.3	57.3	57.3	4.9	4.9	4.8	2.8	2.8	2.8	5.5	5.5	5.5	3.5	3.6	3.5	0	0	0	0	1.6	ESE	3	E	3.7	3.7	3.7	1.4	E	3	E	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.50	2.29	3.00	4.00	5.7	15	8.6	21
20/12/2021 21:55	1025.4	1025.5	1025.3	1006.8	57.3	57.3	57.3	4.9	4.9	4.9	2.8	2.8	2.8	5.5	5.5	5.5	3.5	3.6	3.5	0	0	0	0	1.4	ESE	3	SE	3.7	3.7	3.7	1.1	ESE	3	ESE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	1.70	3.00	4.00	5.1	8	9.0	18
20/12/2021 22:00	1025.4	1025.4	1025.4	1006.8	57.3	57.3	57.3	4.9	4.9	4.9	2.8	2.8	2.8	5.5	5.5	5.5	3.5	3.5	3.5	0	0	0	0	1.4	E	4	E	3.7	3.7	3.6	1.1	ESE	4	ESE	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	1.61	3.20	5.00	5.3	7	7.6	13
20/12/2021 22:05	1025.3	1025.4	1025.3	1006.7	57.3	57.3	57.3	4.9	4.9	4.9	2.8	2.8	2.8	5.5	5.5	5.5	3.5	3.5	3.5	0	0	0	0	1.7	SE	5	E	3.6	3.7	3.6	1.7	SE	5	SSE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	1.70	3.20	5.00	5.4	8	7.7	14
20/12/2021 22:10	1025.4	1025.4	1025.3	1006.8	57.3	57.3	57.3	4.9	4.9	4.9	2.8	2.8	2.8	5.5	5.5	5.5	3.5	3.5	3.5	0	0	0	0	1.1	ESE	3	SE	3.6	3.6	3.6	0.9	SE	2	SE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.54	3.70	6.00	7.6	18	9.3	23
20/12/2021 22:15	1025.3	1025.4	1025.3	1006.7	57.3	57.3	57.3	4.9	4.9	4.9	2.8	2.8	2.8	5.5	5.5	5.5	3.5	3.5	3.4	0	0	0	0	1.9	SE	4	E	3.6	3.6	3.6	1.7	ESE	4	ESE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.46	4.00	6.00	6.7	17	8.8	24
20/12/2021 22:20	1025.2	1025.3	1025.2	1006.6	57.3	57.3	57.3	4.8	4.9	4.8	2.8	2.8	2.8	5.5	5.5	5.5	3.6	3.6	3.5	0	0	0	0	1.7	SE	4	S	3.6	3.6	3.6	1.6	SE	4	SSE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.29	3.00	5.00	6.4	15	10.2	19
20/12/2021 22:25	1025.2	1025.2	1025.3	1025.1	1006.6	57.3	57.3	57.3	4.8	4.8	4.8	2.8	3.0	2.8	5.5	5.5	5.4	3.4	3.6	0	0	0	0	1.2	E	2	E	3.6	3.7	3.6	1.0	ESE	3	E	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.29	3.20	4.00	6.7	15	9.0	17
20/12/2021 22:30	1025.1	1025.2	1025.1	1006.5	57.3	57.3	57.3	4.8	4.8	4.8	2.8	2.8	2.7	5.4	5.5	5.4	3.4	3.4	3.4	0	0	0	0	1.5	ESE	3	E	3.6	3.6	3.6	1.3	E	3	E	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	1.61	2.30	3.00	4.0	7	6.8	14
20/12/2021 22:35	1025.2	1025.2	1025.1	1006.6	57.3	57.3	57.3	4.8	4.8	4.8	2.7	2.8	2.7	5.4	5.5	5.4	3.4	3.4	3.3	0	0	0	0	1.9	SE	4	SE	3.5	3.6	3.5	1.9	SE	4	SSE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	1.52	2.80	4.00	4.3	6	7.3	14
20/12/2021 22:40	1025.2	1025.2	1025.2	1025.1	1006.6	57.3	57.3	57.3	4.8	4.8	4.8	2.8	2.8	2.7	5.4	5.5	5.4	3.4	3.4	3.4	0	0	0	1.4	SSE	3	SSE	3.5	3.6	3.5	1.2	SSE	3	SE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	1.70	2.40	4.00	4.4	8	6.8	12
20/12/2021 22:45	1025.1	1025.2	1025.1	1006.5	57.3	57.3	57.3	4.8	4.8	4.8	2.7	2.8	2.7	5.4	5.4	5.4	3.3	3.4	3.3	0	0	0	0	1.4	S	3	S	3.5	3.6	3.5	1.1	SSE	3	SSE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	2.29	2.60	5.00	5.1	15	7.0	19
20/12/2021 22:50	1025.1	1025.2	1025.1	1006.5	57.3	57.3	57.3	4.8	4.8	4.8	2.8	2.8	2.7	5.4	5.4	5.4	3.4	3.4	3.3	0	0	0	0	1.6	SE	4	SSE	3.6	3.6	3.5	1.3	SE	3	SSE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.12	2.40	5.00	5.3	13	8.1	17
20/12/2021 22:55	1025.2	1025.2	1025.1	1006.6	57.3	57.3	57.3	4.8	4.8	4.8	2.7	2.8	2.7	5.4	5.4	5.4	3.2	3.4	3.2	0	0	0	0	1.2	SE	3	SE	3.6	3.6	3.5	1.0	SE	3	SE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.04	2.60	4.00	5.3	12	7.2	20
20/12/2021 23:00	1025.2	1025.2	1025.2	1006.6	57.3	57.3	57.3	4.8	4.8	4.8	2.7	2.7	2.6	5.4	5.4	5.4	3.3	3.3	3.2	0	0	0	0	1.0	SE	3	ESE	3.6	3.6	3.5	0.8	SE	2	SE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	2.04	2.30	3.00	5.0	12	7.3	17
20/12/2021 23:05	1025.2	1025.3	1025.2	1006.6	57.3	57.3	57.3	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.4	3.4	3.3	0	0	0	0	0.8	SSE	2	E	3.5	3.6	3.5	0.6	SE	2	ESE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.21	2.20	4.00	5.4	14	7.1	17
20/12/2021 23:10	1025.3	1025.3	1025.2	1006.7	57.3	57.6	57.3	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.4	3.5	3.4	0	0	0	0	1.9	SSE	4	S	3.5	3.5	3.4	2.0	SSE	5	SE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.39	2.04	1.90	3.00	4.5	12	5.9	17
20/12/2021 23:15	1025.3	1025.4	1025.3	1006.7	57.6	57.6	57.3	4.8	4.8	4.8	2.8	2.8	2.7	5.4	5.4	5.4	3.4	3.4	3.4	0	0	0	0	1.5	SSE	4	SSE	3.5	3.5	3.5	1.5	SSE	5	SSE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.46	2.50	4.00	4.7	17	7.2	21
20/12/2021 23:20	1025.2	1025.3	1025.2	1006.6	57.6	57.6	57.6	4.8	4.8	4.8	2.8	2.8	2.8	5.4	5.4	5.4	3.4	3.4	3.4	0	0	0	0	1.2	S	3	S	3.5	3.6	3.5	0.9	SE	3	SE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.45	2.29	2.30	4.00	5.1	15	7.7	17
20/12/2021 23:25	1025.2	1025.3	1025.2	1006.6	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.8	2.7	5.4	5.4	5.4	3.3	3.4	3.3	0	0	0	0	0.6	S	2	SSW	3.5	3.6	3.5	0.4	SSE	2	SSE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.39	1.96	2.40	4.00	4.5	11	7.0	13
20/12/2021 23:30	1025.2	1025.2	1025.1	1006.6	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.3	3.3	3.3	0	0	0	0	0.9	ESE	2	ESE	3.5	3.5	3.4	0.4	SSE	2	SSE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	1.61	2.90	4.00	5.0	7	6.1	14
20/12/2021 23:35	1025.2	1025.2	1025.1	1006.6	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.3	3.4	3.3	0	0	0	0	0.9	SE	3	SSE	3.4	3.5	3.4	0.6	SE	3	SSE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	2.46	2.80	4.00	5.0	17	8.0	30
20/12/2021 23:40	1025.1	1025.2	1025.1	1006.5	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.3	3.3	3.2	0	0	0	0	1.5	SE	3	SE	3.4	3.5	3.4	1.5	SE	3	SE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	2.21	2.50	4.00	5.0	14	8.5	20
20/12/2021 23:45	1025.0	1025.1	1025.0	1006.4	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.3	3.3	3.2	0	0	0	0	1.1	SE	3	SSE	3.5	3.5	3.4	0.8	SE	3	SSE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	2.04	2.80	4.00	4.9	12	8.3	18
20/12/2021 23:50	1025.0	1025.0	1025.0	1006.4	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.3	3.3	3.3	0	0	0	0	1.4	SE	4	ESE	3.5	3.5	3.4	1.2	SE	3	SE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	1.61	2.70	5.00	4.3	7	7.6	16
20/12/2021 23:55	1024.9	1025.0	1024.9	1006.4	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.4	3.4	3.3	0	0	0	0	1.9	SSE	5	SSE	3.5	3.5	3.4	1.9	SE	5	SE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	1.61	2.90	5.00	4.6	7	5.4	10
21/12/2021 00:00	1025.0	1025.0	1025.0	1006.4	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.5	3.5	3.4	0	0	0	0	2.5	SE	5	ESE	3.5	3.5	3.4	2.7	SE	5	SE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.71	2.46	4.50	6.00	8.2	17	10.6	22
21/12/2021 00:05	1024.9	1025.0	1024.9	1006.3	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.8	2.7	5.4	5.4	5.4	3.4	3.6	3.4	0	0	0	0	1.8	S	4	SW	3.6	3.6	3.4	1.9	SSE	4	SSW	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.54	4.00	6.00	7.3	18	11.9	22
21/12/2021 00:10	1024.9	1025.0	1024.8	1006.3	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	5.4	3.4	3.4	3.4	0	0	0	0	1.6	SSE	3	SSE	3.5	3.6	3.5	1.6	SE	4	SSE	3.4	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.12	3.80	6.00	6.0	13	8.6	14
21/12/2021 00:15	1024.9	1024.9	1024.9	1024.8	1006.3	57.6	57.6	57.6	4.8	4.8	4.8	2.7	2.7	2.7	5.4	5.4	3.3	3.3	3.3	0	0	0	0	1.1	SE	2	E	3.5	3.5	3.5	0.8	SSE	2	SSE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	1.70	3.90	5.00	6.0	8	9.6	17
21/12/2021 00:20	1025.0	1025.0	1025.0	1024.8	1006.4	57.6	57.6	57.6	4.8	4.8	4.8	2.6	2.7	2.6	5.4	5.4	3.3	3.3	3.2	0	0	0	0	1.9	SE	2	SE	3.4	3.4	3.4	0.0	SE	7	SE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	2.29	4.40	7.00	7.0	15	9.0	17
21/12/2021 00:25	1025.0	1025.0	1025.0	1024.8	1006.4	57.6	57.6	57.6	4.8	4.8	4.8	2.6	2.6	2.6	5.4	5.4	3.2	3.3	3.2	0	0	0	0	2.3	SSE	5	SSE	3.4	3.4	3.4	2.2	SSE	6	S	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.46	3.50	6.00	7.7	17	9.9	24
21/12/2021 00:30	1024.8	1024.8	1024.8	1024.8	1006.2	57.6	57.6	57.6	4.8	4.8	4.8	2.6	2.6	2.6	5.4	5.4	3.2	3.2	3.2	0	0	0	0	2.3	SSE	5	SSE	3.4	3.4	3.4	2.4	SSE	5	SSE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.29	3.40	6.00	6.3	15	9.0	22
21/12/2021 00:35	1024.8	1024.8	1024.8	1024.7	1006.2	57.6	57.6	57.6	4.8	4.8	4.8	2.6	2.6	2.6	5.4	5.4	3.3	3.3	3.2	0	0	0	0	2.2	ESE	4	SSE	3.4	3.4	3.4	2.4	ESE	5	SSE	3.0	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.29	3.80	5.00	6.2	15	8.9	20
21/12/2021 00:40	1024.7	1024.8	1024.7	1024.7	1006.1	57.6	57.6	57.6	4.8	4.8	4.8	2.6	2.6	2.6	5.4	5.4	3.3	3.3	3.3	0	0	0	0	2.2	ESE	5	ESE	3.4	3.4	3.4	2.2	ESE	4	E	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.29	3.40	6.00	6.5	15	8.8	18
21/12/2021 00:45	1024.7	1024.7	1024.6	1024.7	1006.1	57.6	57.6	57.6	4.8	4.8	4.8	2.6	2.6	2.6	5.4	5.4	3.3	3.3	3.3	0	0	0	0	1.6	ESE	3	ESE	3.4	3.4	3.4	1.5	ESE	3	ESE	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.60	2.04	4.10	6.00	6.9	12	9.7	18
21/12/2021 00:50	1024.6	1024.7	1024.6	1024.6	1006.0	57.6	57.6	57.6	4.8	4.8	4.8	2.6	2.6	2.6	5.4	5.4	3.2	3.3	3.2	0	0	0	0	1.1	SE	3	SSE	3.4	3.4	3.4	0.6	ESE	3	ESE	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.49	1.78	3.40	5.00	5.6	9	7.9	15
21/12/2021 00:55	1024.5	1024.6	1024.5	1005.9	57.6	57.6	57.6	4.8	4.8	4.8	2.4	2.6	2.4	5.4	5.4	5.4	3.1	3.2	3.1	0	0	0	0	0.6	E	2	ENE	3.4	3.4	3.3	0.2	ESE	1	ESE	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.60

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/12/2021 05:50	1023.2	1023.2	1023.0	1004.6	57.2	57.2	57.2	4.7	4.7	4.7	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.1	SSE	4	SE	2.6	2.6	2.6	1.9	SE	3	SE	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.55	2.21	3.50	6.00	6.3	14	7.2	16
21/12/2021 05:55	1023.1	1023.2	1023.1	1004.5	57.2	57.2	57.2	4.6	4.7	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.6	SSW	4	SSW	2.6	2.6	2.6	1.4	SSW	3	SSW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.48	1.70	3.20	5.00	5.5	8	9.5	17
21/12/2021 06:00	1023.1	1023.2	1023.1	1004.6	57.2	57.2	57.2	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.4	S	6	S	2.6	2.6	2.5	2.6	S	7	WSW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.55	2.29	3.10	4.00	6.3	15	7.8	17
21/12/2021 06:05	1023.1	1023.2	1023.1	1004.6	57.5	57.5	57.2	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.5	ESE	4	ESE	2.6	2.6	2.6	1.3	SE	4	ESE	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.54	2.29	3.10	4.00	6.2	15	7.5	17
21/12/2021 06:10	1023.2	1023.3	1023.1	1004.7	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.3	E	3	ENE	2.6	2.6	2.6	0.8	E	3	E	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.40	1.87	2.80	4.00	4.6	10	6.4	15
21/12/2021 06:15	1023.2	1023.3	1023.2	1004.6	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	0.9	ESE	2	SE	2.6	2.6	2.6	0.4	E	2	E	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.44	2.29	2.70	4.00	5.0	15	6.5	20
21/12/2021 06:20	1023.4	1023.4	1023.3	1004.8	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.0	SE	2	ESE	2.6	2.6	2.6	0.7	E	2	E	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.39	1.61	2.80	4.00	4.4	7	5.7	16
21/12/2021 06:25	1023.5	1023.5	1023.3	1004.9	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.0	SE	2	SE	2.6	2.6	2.5	0.5	E	2	E	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.36	2.21	2.50	5.00	4.2	14	6.8	21
21/12/2021 06:30	1023.4	1023.5	1023.3	1004.8	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.1	SE	2	NE	2.6	2.6	2.5	0.5	E	1	E	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.44	2.29	2.50	5.00	5.0	15	7.0	19
21/12/2021 06:35	1023.4	1023.5	1023.4	1004.8	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.8	S	5	SSW	2.5	2.6	2.5	1.4	S	4	SSW	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.48	2.21	3.50	5.00	5.5	14	6.9	14
21/12/2021 06:40	1023.3	1023.4	1023.3	1004.7	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.8	SE	5	SSE	2.6	2.6	2.5	1.4	SSE	5	SSE	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.44	1.61	3.30	5.00	5.0	7	7.1	14
21/12/2021 06:45	1023.4	1023.4	1023.3	1004.8	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.5	SSE	5	S	2.6	2.6	2.6	1.2	S	5	S	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.51	2.38	3.60	5.00	5.9	16	7.3	17
21/12/2021 06:50	1023.3	1023.4	1023.3	1004.7	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.9	ESE	4	SE	2.6	2.6	2.5	1.9	SE	4	ESE	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.48	2.21	3.70	5.00	5.6	14	7.9	18
21/12/2021 06:55	1023.3	1023.4	1023.3	1004.7	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.6	SSE	3	SE	2.6	2.6	2.5	1.4	SE	3	SE	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.55	2.21	3.70	6.00	6.4	14	8.0	16
21/12/2021 07:00	1023.3	1023.4	1023.2	1004.7	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.0	SE	2	SSE	2.5	2.6	2.5	0.5	SE	2	SE	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.49	1.78	3.80	5.00	5.6	9	6.8	11
21/12/2021 07:05	1023.3	1023.4	1023.2	1004.7	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.7	ESE	3	E	2.5	2.6	2.5	1.4	SE	3	SE	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.53	1.70	4.40	6.00	6.0	8	7.6	13
21/12/2021 07:10	1023.2	1023.3	1023.2	1004.6	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.5	SSE	4	S	2.5	2.6	2.5	1.0	SE	5	S	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.59	2.29	4.40	6.00	6.8	15	9.2	20
21/12/2021 07:15	1023.3	1023.3	1023.2	1004.7	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.1	S	5	S	2.6	2.6	2.5	1.8	S	5	S	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.62	2.46	4.60	6.00	7.1	17	8.7	17
21/12/2021 07:20	1023.3	1023.4	1023.2	1004.7	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.4	SSE	7	SSE	2.5	2.6	2.5	2.4	SSE	8	SE	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.61	1.96	5.00	7.00	7.0	11	8.4	15
21/12/2021 07:25	1023.1	1023.3	1023.1	1004.5	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.6	SE	3	S	2.5	2.6	2.5	1.4	SE	3	SE	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.69	2.46	5.00	7.00	8.0	17	9.0	22
21/12/2021 07:30	1023.1	1023.2	1023.0	1004.5	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.5	ESE	3	E	2.6	2.6	2.5	1.2	E	2	E	2.6	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.67	2.54	5.50	8.00	7.7	18	9.4	18
21/12/2021 07:35	1023.2	1023.2	1023.0	1004.6	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.9	E	6	ESE	2.5	2.6	2.5	1.8	E	7	ESE	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.75	2.62	5.20	8.00	8.6	19	10.7	21
21/12/2021 07:40	1023.2	1023.2	1023.1	1004.6	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.5	SE	5	SE	2.5	2.6	2.5	2.6	SE	5	SSE	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.77	2.54	5.80	8.00	8.9	18	10.6	22
21/12/2021 07:45	1023.1	1023.2	1023.1	1004.5	57.5	57.5	57.5	4.6	4.6	4.6	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.6	SE	6	SE	2.5	2.6	2.5	2.7	SE	7	ESE	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.80	2.46	5.80	8.00	9.2	17	10.9	17
21/12/2021 07:50	1023.1	1023.1	1023.0	1004.5	57.5	57.5	57.5	4.5	4.6	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.8	ESE	5	SE	2.5	2.6	2.5	2.9	ESE	5	SE	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.82	2.54	5.10	7.00	9.4	18	11.9	23
21/12/2021 07:55	1023.0	1023.1	1022.9	1004.5	57.5	57.5	57.5	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.7	ESE	3	ESE	2.5	2.6	2.5	1.5	ESE	3	ESE	1.9	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.55	1.78	4.30	7.00	6.3	9	7.4	13
21/12/2021 08:00	1023.1	1023.1	1023.0	1004.5	57.5	57.5	57.5	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.4	SE	5	SSE	2.5	2.6	2.4	2.6	SE	6	ESE	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.58	2.29	3.90	5.00	6.6	15	8.4	19
21/12/2021 08:05	1023.1	1023.2	1023.1	1004.5	57.7	57.7	57.5	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.2	SE	4	S	2.5	2.5	2.4	2.1	SE	4	SSE	2.1	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.44	1.61	3.20	5.00	5.0	7	7.0	16
21/12/2021 08:10	1023.1	1023.2	1023.1	1004.5	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.6	SE	5	ESE	2.5	2.5	2.4	1.4	SE	6	ESE	2.2	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.44	1.70	3.40	5.00	5.1	8	6.3	12
21/12/2021 08:15	1023.1	1023.2	1023.1	1004.5	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.2	SSE	4	S	2.4	2.5	2.4	2.2	SSE	4	ESE	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.57	2.04	4.30	6.00	6.6	12	8.3	17
21/12/2021 08:20	1023.2	1023.2	1023.1	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.6	SSE	3	SE	2.5	2.5	2.4	1.4	SE	3	SE	2.5	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.62	1.78	4.90	6.00	7.1	9	8.0	14
21/12/2021 08:25	1023.2	1023.2	1023.1	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.8	S	4	SSE	2.5	2.5	2.4	1.6	S	5	S	2.5	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.61	2.54	4.40	6.00	7.0	18	8.0	22
21/12/2021 08:30	1023.2	1023.2	1023.1	1004.7	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.6	SSE	3	SSW	2.4	2.5	2.4	1.6	SSE	4	SSW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.64	2.38	4.40	7.00	7.4	16	7.9	16
21/12/2021 08:35	1023.2	1023.2	1023.2	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	1.5	SE	4	SSE	2.5	2.5	2.4	1.2	SE	4	SE	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.63	2.38	5.10	8.00	7.2	16	9.1	18
21/12/2021 08:40	1023.1	1023.2	1023.1	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.2	SE	4	SE	2.5	2.5	2.5	2.2	SE	4	SE	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.75	2.38	5.90	8.00	8.6	16	10.1	17
21/12/2021 08:45	1023.1	1023.2	1023.1	1004.5	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	2.7	SSE	5	SSE	2.4	2.5	2.4	2.7	SSE	7	SSE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.80	2.12	6.30	8.00	9.2	13	9.9	15
21/12/2021 08:50	1023.2	1023.2	1023.2	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.3	5.3	5.2	2.4	2.4	2.4	0	0	0	0	1.8	SSE	4	SE	2.5	2.5	2.4	1.7	SSE	4	SE	1.8	1.6	0.0	0.0	5	7	0.00	0.00	0.00	0.06	0.00	1.79	2.21	6.60	8.00	9.1	14	10.7	17
21/12/2021 08:55	1023.2	1023.2	1023.2	1004.7	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.4	2.4	2.4	0	0	0	0	2.0	S	4	SSW	2.5	2.5	2.5	1.8	SSE	4	SSE	2.4	2.3	0.0	0.0	7	9	0.00	0.00	0.00	0.06	0.00	1.87	2.46	6.70	9.00	10.0	17	10.6	19
21/12/2021 09:00	1023.2	1023.2	1023.2	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.4	2.4	2.4	0	0	0	0	2.7	SSE	6	SSE	2.5	2.5	2.4	2.9	SSE	7	SE	2.2	2.2	0.0	0.0	9	11	0.00	0.00	0.00	0.06	0.00	1.83	2.54	5.90	9.00	9.5	18	11.5	20
21/12/2021 09:05	1023.2	1023.2	1023.2	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.4	2.4	2.4	0	0	0	0	2.2	SSE	5	SSE	2.4	2.5	2.4	2.3	SSE	6	SSE	1.6	1.6	0.0	0.0	11	11	0.00	0.00	0.00	0.06	0.00	1.61	1.87	5.30	7.00	7.0	10	8.0	16
21/12/2021 09:10	1023.2	1023.2	1023.2	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.1	2.1	2.1	5.2	5.2	5.2	2.4	2.4	2.4	0	0	0	0	1.9	SSE	3	SSW	2.4	2.4	2.4	1.8	SSE	4	SSE	1.7	1.6	0.0	0.0	11	12	0.00	0.00	0.00	0.06	0.00	1.60	1.78	5.30	7.00	6.9	9	9.1	18
21/12/2021 09:15	1023.2	1023.3	1023.2	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.2	2.3	2.1	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	1.8	SSE	4	S	2.4	2.5	2.4	1.6	SSE	4	SSE	2.4	1.9	0.0	0.0	12	14	0.00	0.00	0.00	0.06	0.00	1.78	2.29	5.40	7.00	9.0	15	11.3	21
21/12/2021 09:20	1023.2	1023.3	1023.2	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.2	2.2	2.2	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	2.1	SSE	4	SSW	2.4	2.5	2.4	1.9	SSE	4	SSE	2.4	2.4	0.0	0.0	14	14	0.00	0.00	0.00	0.06	0.00	1.70	2.38	5.30	7.00	8.0	16	9.1	16
21/12/2021 09:25	1023.2	1023.3	1023.1	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.2	2.2	2.2	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	2.0	SSE	4	SSE	2.4	2.5	2.4	2.1	SSE	5	SSE	2.1	1.9	0.0	0.0	16	18	0.00	0.00	0.00	0.06	0.00	1.56	1.70	4.70	6.00	6.5	8	7.3	10
21/12/2021 09:30	1023.2	1023.3	1023.1	1004.6	57.7	57.7	57.7	4.5	4.5	4.5	2.3	2.3	2.2	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	2.2	SSE	6	SE	2.4	2.5	2.4	2.2	SE	8	SE	1.8	1.7	0.0	0.0	18	18	0.00	0.00	0.00	0.06	0.00	1.70	2.54	4.90	7.00	8.0	18	9.7	20
21/12/2021 09:35	1023.4	1023.4	1023.2	1004.8	57.7	57.7	57.7	4.5	4.5	4.5	2.3	2.3	2.3	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	2.4	S	6	SW	2.4	2.5	2.4	2.4	S	7	S	1.9	1.9	0.0	0.0	18	19	0.00	0.00	0.00	0.06	0.00	1.62	2.54	4.90	7.00	7.1	18	8.4	21
21/12/2021 09:40	1023.4	1023.4	1023.2	1004.8	57.7	57.7	57.7	4.5	4.5	4.5	2.3	2.3	2.3	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	3.2	SSE	6	S	2.4	2.5	2.4	3.6	SSE	8	SE	1.4	1.4	0.0	0.0	18	19	0.00	0.00	0.00	0.06	0.00	1.63	2.38	4.80	7.00	7.2	16	7.6	16
21/12/2021 09:45	1023.5	1023.5	1023.4	1004.9	57.7	57.7	57.7	4.5	4.5	4.5	2.3	2.3	2.3	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	1.6	S	4	SSE	2.5	2.5	2.4	1.5	SSE	4	SSE	1.4	1.3	0.0	0.0	18	19	0.00	0.00	0.00	0.06	0.00	1.61	2.29	4.60	6.00	7.0	15	8.3	20
21/12/2021 09:50	1023.4	1023.4	1023.3	1004.8	57.7	57.7	57.7	4.4	4.4	4.4	2.4	2.4	2.3	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	1.4	SSE	5	SW	2.5	2.6	2.4	1.1	S	4	SW	2.5	1.6	0.0	0.0	19	19	0.00	0.00	0.00	0.06	0.00	1.65	2.38	5.40	7.00	7.4	16	9.3	23
21/12/2021 09:55	1023.4	1023.5	1023.4	1004.8	57.7	57.7	57.7	4.4	4.4	4.4	2.4	2.4	2.4	5.2	5.2	5.2	2.7	2.7	2.6	0	0	0	0	2.4	SSE	4	SE	2.6	2.6	2.5	2.5	SSE	5	ESE	2.6	2.5	0.0	0.0	22	25	0.00	0.00	0.00	0.06	0.00	1.76	2.62	5.70

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/12/2021 14:50	1021.8	1021.8	1021.7	1003.2	58.0	58.0	58.0	4.4	4.4	4.4	2.4	2.4	2.4	5.2	5.2	5.2	2.7	2.8	2.7	0	0	0	0	1.6	S	4	S	2.7	2.7	2.6	1.3	S	4	SSE	2.7	2.6	0.0	0.0	21	21	0.00	0.00	0.00	0.05	0.00	2.03	2.79	7.70	10.00	11.8	21	15.5	31
21/12/2021 14:55	1021.9	1021.9	1021.8	1003.3	58.0	58.0	58.0	4.4	4.4	4.4	2.4	2.4	2.4	5.2	5.2	5.2	2.7	2.7	2.7	0	0	0	0	2.4	SW	6	SSW	2.6	2.7	2.6	2.4	SSW	8	SW	2.6	2.6	0.0	0.0	21	23	0.00	0.00	0.00	0.06	0.00	2.08	2.88	7.60	10.00	12.4	22	15.8	22
21/12/2021 15:00	1021.9	1021.9	1021.9	1003.4	58.0	58.0	58.0	4.4	4.4	4.4	2.3	2.3	2.3	5.2	5.2	5.2	2.6	2.7	2.6	0	0	0	0	3.1	SSW	7	SSW	2.6	2.7	2.6	3.4	SSW	8	SSW	1.7	1.7	0.0	0.0	19	21	0.00	0.00	0.00	0.06	0.00	2.13	2.71	7.60	9.00	13.1	20	15.4	29
21/12/2021 15:05	1021.8	1021.9	1021.8	1003.3	58.0	58.0	58.0	4.4	4.4	4.4	2.3	2.3	2.2	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	1.2	S	3	SSE	2.6	2.6	2.6	0.9	SSW	2	S	1.8	1.8	0.0	0.0	18	18	0.00	0.00	0.00	0.06	0.00	2.10	2.88	7.30	10.00	12.7	22	16.7	30
21/12/2021 15:10	1021.8	1021.9	1021.7	1003.2	58.0	58.0	58.0	4.4	4.4	4.4	2.2	2.3	2.2	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	1.4	S	3	SSW	2.6	2.6	2.6	1.0	S	3	SSW	2.6	1.9	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	2.18	2.96	7.30	9.00	13.7	23	17.5	26
21/12/2021 15:15	1021.8	1021.9	1021.8	1003.3	58.0	58.0	58.0	4.4	4.4	4.4	2.2	2.2	2.2	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	1.6	S	5	SSW	2.6	2.6	2.6	1.2	S	5	SSW	2.6	2.6	0.0	0.0	12	14	0.00	0.00	0.00	0.06	0.00	2.19	3.04	7.80	10.00	13.8	24	16.4	28
21/12/2021 15:20	1021.7	1021.8	1021.7	1003.2	58.0	58.0	58.0	4.4	4.4	4.4	2.1	2.2	2.1	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	2.4	S	7	S	2.6	2.7	2.6	2.4	S	6	SSE	2.5	2.5	0.0	0.0	11	11	0.00	0.00	0.00	0.06	0.00	2.51	3.21	8.20	10.00	17.6	26	20.9	35
21/12/2021 15:25	1021.6	1021.7	1021.6	1003.0	58.0	58.0	58.0	4.4	4.4	4.4	2.1	2.1	2.1	5.2	5.2	5.2	2.6	2.6	2.6	0	0	0	0	2.8	S	6	SW	2.6	2.6	2.6	2.9	S	6	SSW	2.1	2.0	0.0	0.0	9	11	0.00	0.00	0.00	0.06	0.00	2.42	3.12	8.00	11.00	16.5	25	20.2	30
21/12/2021 15:30	1021.5	1021.6	1021.5	1003.0	58.0	58.0	58.0	4.4	4.4	4.4	1.9	2.1	1.9	5.2	5.2	5.2	2.4	2.6	2.4	0	0	0	0	3.6	SSE	8	SE	2.6	2.6	2.6	3.9	SSE	8	SE	1.3	1.1	0.0	0.0	8	9	0.00	0.00	0.00	0.06	0.00	2.12	3.29	7.70	11.00	12.9	27	15.8	27
21/12/2021 15:35	1021.5	1021.5	1021.4	1002.9	58.0	58.0	58.0	4.4	4.4	4.4	1.9	1.9	1.9	5.2	5.2	5.2	2.3	2.4	2.3	0	0	0	0	1.7	S	3	S	2.5	2.6	2.5	1.4	SSE	3	SSE	1.4	1.2	0.0	0.0	3	7	0.00	0.00	0.00	0.06	0.00	2.42	3.12	8.00	12.00	16.6	25	20.3	33
21/12/2021 15:40	1021.5	1021.6	1021.5	1002.9	58.0	58.0	58.0	4.4	4.4	4.4	1.8	1.9	1.8	5.2	5.2	5.2	2.3	2.3	2.3	0	0	0	0	1.4	SSE	3	SW	2.5	2.5	2.5	1.2	SSE	3	SW	2.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.13	2.88	6.50	9.00	13.0	22	16.1	30
21/12/2021 15:45	1021.4	1021.5	1021.4	1002.9	58.0	58.0	58.0	4.4	4.4	4.4	1.8	1.8	1.8	5.2	5.2	5.2	2.2	2.3	2.2	0	0	0	0	1.8	SSE	4	SE	2.5	2.5	2.4	1.8	SSE	5	SSE	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.95	2.71	6.60	9.00	11.0	20	14.4	25
21/12/2021 15:50	1021.5	1021.5	1021.4	1002.9	58.0	58.0	58.0	4.4	4.4	4.4	1.8	1.8	1.8	5.2	5.2	5.2	2.2	2.3	2.2	0	0	0	0	1.9	S	5	S	2.5	2.5	2.4	1.8	S	5	S	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.01	2.88	6.70	9.00	11.6	22	13.9	22
21/12/2021 15:55	1021.5	1021.5	1021.3	1002.9	58.0	58.0	58.0	4.4	4.4	4.4	1.7	1.8	1.7	5.2	5.2	5.2	2.2	2.3	2.2	0	0	0	0	1.5	SSE	3	SSW	2.4	2.5	2.4	1.4	SSE	4	SSE	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.82	2.38	6.80	9.00	9.5	16	12.6	22
21/12/2021 16:00	1021.5	1021.6	1021.5	1003.0	58.0	58.0	58.0	4.4	4.4	4.4	1.7	1.7	1.7	5.2	5.2	5.2	2.2	2.2	2.1	0	0	0	0	1.7	SSE	4	SSE	2.5	2.5	2.4	1.6	SSE	4	S	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.93	2.88	6.50	8.00	10.7	22	14.2	25
21/12/2021 16:05	1021.5	1021.6	1021.5	1002.9	58.0	58.0	58.0	4.4	4.4	4.4	1.7	1.7	1.7	5.2	5.2	5.2	2.2	2.2	2.2	0	0	0	0	1.5	S	3	SW	2.4	2.5	2.4	1.3	SSE	4	SW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.12	2.96	7.00	9.00	12.9	23	16.3	28
21/12/2021 16:10	1021.4	1021.5	1021.4	1002.9	58.0	58.0	58.0	4.4	4.4	4.4	1.8	1.8	1.7	5.2	5.2	5.2	2.3	2.3	2.2	0	0	0	0	1.9	SSW	4	SSW	2.4	2.5	2.4	2.0	SSW	4	S	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.27	3.12	8.10	12.00	14.7	25	17.9	34
21/12/2021 16:15	1021.4	1021.4	1021.4	1002.9	58.3	58.3	58.0	4.4	4.4	4.3	1.8	1.8	1.7	5.2	5.2	5.2	2.3	2.3	2.3	0	0	0	0	2.1	SSW	4	SSW	2.4	2.4	2.4	2.4	SSW	5	SW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.30	3.21	8.20	11.00	15.1	26	19.3	29
21/12/2021 16:20	1021.5	1021.5	1021.4	1002.9	58.3	58.3	58.3	4.3	4.4	4.3	1.8	1.8	1.8	5.2	5.2	5.2	2.4	2.4	2.3	0	0	0	0	1.6	SSE	4	SW	2.4	2.4	2.4	1.6	S	5	SSW	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.53	3.29	9.00	13.00	17.9	27	20.3	30
21/12/2021 16:25	1021.4	1021.4	1021.3	1002.8	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.8	1.7	5.2	5.2	5.2	2.3	2.3	2.3	0	0	0	0	1.6	SE	3	S	2.4	2.4	2.4	1.3	SSE	3	SSE	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.37	3.46	8.40	12.00	15.9	29	18.4	31
21/12/2021 16:30	1021.4	1021.4	1021.3	1002.8	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.2	2.3	2.2	0	0	0	0	1.9	SE	4	SSE	2.4	2.4	2.4	1.8	SE	4	SSE	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.49	3.46	9.10	13.00	17.4	29	21.0	37
21/12/2021 16:35	1021.3	1021.4	1021.3	1002.7	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.2	2.2	2.2	0	0	0	0	2.9	SSE	6	S	2.4	2.4	2.4	2.9	SSE	6	SSE	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.53	3.21	10.40	14.00	17.9	26	22.2	33
21/12/2021 16:40	1021.4	1021.4	1021.3	1002.9	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.2	2.2	2.2	0	0	0	0	2.1	SSE	5	SSW	2.4	2.4	2.4	2.2	SSE	5	SE	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.56	3.79	10.30	14.00	18.3	33	21.1	44
21/12/2021 16:45	1021.4	1021.5	1021.4	1002.8	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.3	2.3	2.3	0	0	0	0	2.1	S	4	SE	2.4	2.4	2.4	2.1	SSE	5	SSE	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.59	3.54	10.60	14.00	18.6	30	22.0	36
21/12/2021 16:50	1021.3	1021.4	1021.3	1002.8	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.3	2.3	2.2	0	0	0	0	3.3	SW	6	WSW	2.4	2.4	2.3	3.8	SSW	7	SSE	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.57	3.54	10.60	14.00	18.3	30	22.1	39
21/12/2021 16:55	1021.2	1021.3	1021.2	1002.7	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.3	2.3	2.3	0	0	0	0	3.2	SSW	6	SSE	2.4	2.4	2.4	3.7	S	8	W	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.68	3.71	10.70	13.00	19.7	32	22.5	42
21/12/2021 17:00	1021.3	1021.3	1021.2	1002.8	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.3	2.4	2.3	0	0	0	0	2.9	S	5	SSW	2.4	2.4	2.4	3.1	S	7	S	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.60	3.38	10.80	14.00	18.7	28	21.8	37
21/12/2021 17:05	1021.1	1021.4	1021.1	1002.6	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.3	2.3	2.3	0	0	0	0	3.2	S	7	SSE	2.4	2.4	2.4	3.3	S	7	SSE	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.53	3.38	10.70	14.00	17.9	28	20.6	35
21/12/2021 17:10	1021.3	1021.3	1021.2	1002.7	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.4	2.4	2.3	0	0	0	0	2.1	S	5	SSW	2.4	2.4	2.4	2.4	SSW	6	SSE	1.3	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.75	3.46	11.40	15.00	20.4	29	25.2	41
21/12/2021 17:15	1021.3	1021.3	1021.2	1002.7	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.3	2.4	2.3	0	0	0	0	1.9	SSW	6	SSE	2.4	2.4	2.4	1.9	S	6	SSE	1.8	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.81	3.62	10.90	14.00	21.2	31	26.7	38
21/12/2021 17:20	1021.3	1021.4	1021.2	1002.7	58.3	58.3	58.3	4.3	4.3	4.3	1.7	1.7	1.7	5.2	5.2	5.2	2.3	2.3	2.3	0	0	0	0	2.6	SSE	5	S	2.4	2.4	2.4	2.9	SSE	6	SSE	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.83	3.79	12.40	15.00	21.4	33	24.1	43
21/12/2021 17:25	1021.2	1021.3	1021.2	1002.7	58.3	58.3	58.3	4.3	4.3	4.3	1.6	1.7	1.6	5.2	5.2	5.2	2.2	2.2	2.2	0	0	0	0	1.6	SSE	4	SE	2.4	2.4	2.4	1.4	SSE	4	SE	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.62	10.70	15.00	19.2	31	23.3	41
21/12/2021 17:30	1021.2	1021.3	1021.1	1002.6	58.3	58.3	58.3	4.3	4.3	4.3	1.6	1.6	1.6	5.2	5.2	5.2	2.2	2.2	2.1	0	0	0	0	2.6	S	6	SSW	2.4	2.4	2.4	2.8	S	7	S	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.76	3.54	12.00	16.00	20.6	30	23.0	38
21/12/2021 17:35	1021.3	1021.3	1021.1	1002.7	58.3	58.3	58.3	4.3	4.3	4.3	1.4	1.6	1.4	5.2	5.2	5.2	2.1	2.2	2.1	0	0	0	0	2.1	S	5	S	2.4	2.4	2.4	2.2	S	6	SSE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.59	3.62	11.20	15.00	18.6	31	21.8	35
21/12/2021 17:40	1021.4	1021.4	1021.2	1002.8	58.6	58.6	58.3	4.3	4.3	4.3	1.4	1.4	1.3	5.2	5.2	5.2	2.1	2.1	2.1	0	0	0	0	1.6	S	4	S	2.4	2.4	2.4	1.4	S	4	SSE	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.87	3.71	12.20	16.00	22.0	32	24.2	38
21/12/2021 17:45	1021.3	1021.4	1021.3	1002.7	58.6	58.6	58.6	4.3	4.3	4.3	1.2	1.4	1.2	5.2	5.2	5.2	2.1	2.1	2.1	0	0	0	0	1.0	SSW	3	SW	2.4	2.4	2.3	0.7	SSW	3	SSW	2.4	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.78	3.54	11.80	15.00	20.9	30	24.1	38
21/12/2021 17:50	1021.3	1021.3	1021.2	1002.7	58.6	58.6	58.6	4.3	4.3	4.3	1.3	1.3	1.2	5.2	5.2	5.2	2.1	2.1	2.1	0	0	0	0	1.9	S	4	SSW	2.3	2.4	2.3	1.8	S	4	SSW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.98	3.71	11.60	16.00	23.3	32	26.5	40
21/12/2021 17:55	1021.2	1021.3	1021.1	1002.6	58.6	58.6	58.6	4.3	4.3	4.3	0.8	1.3	0.8	5.2	5.2	5.2	1.7	2.1	1.7	0	0	0	0	1.0	SE	3	SSE	2.3	2.3	2.3	0.6	SSW	2	SSW	2.3	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.91	3.62	12.00	16.00	22.4	31	25.4	38
21/12/2021 18:00	1021.1	1021.2	1021.1	1002.5	58.6	58.6	58.6	4.3	4.3	4.3	0.7	0.8	0.7	5.2	5.2	5.2	1.7	1.7	1.7	0	0	0	0	1.5	SSE	3	SSE	2.3	2.3	2.3	1.2	S	3	SE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.01	3.71	13.50	17.00	23.6	32	27.9	43
21/12/2021 18:05	1021.1	1021.2	1021.1	1002.6	58.6	58.6	58.6	4.3	4.3	4.3	0.5	0.7	0.5	5.1	5.2	5.1	1.4	1.7	1.4	0	0	0	0	1.6	SSE	3	SSE	2.3	2.3	2.3	1.3	SSE	4	SSE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.96	3.79	13.10	17.00	23.0	33	26.1	39
21/12/2021 18:10	1021.2	1021.2	1021.1	1002.6	58.6	58.6	58.6	4.3	4.3	4.3	0.7	0.7	0.5	5.1	5.1	5.1	1.6	1.6	1.6	0	0	0	0	1.9	S	4	S	2.3	2.3	2.3	1.7	S	4	SSE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.00	3.88	12.70	16.00	23.5	34	27.1	38
21/12/2021 18:15	1021.2	1021.3	1021.2	1002.7	58.6	58.6	58.6	4.3	4.3	4.3	0.9	1.0	0.7	5.1	5.1	5.1	1.7	1.8	1.6	0	0	0	0	1.2	S	3	S	2.2	2.3	2.2	0.9	S	3	SSE	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.15	3.88	13.60	16.00	25.3	34	28.8	42
21/12/2021 18:20	1021.2	1021.2	1021.2	1002.7	58.6	58.6	58.6	4.3	4.3	4.3	1.0	1.0	0.8	5.1	5.1	5.1	1.7	1.8	1.7	0	0	0	0	2.0	SSE	4	SE	2.2	2.3	2.2	1.8	SSE	4	SE	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.36	4.08	14.50	18.00	27.9	36	32.8	49
21/12/2021 18:25	1021.1	1021.2	1021.1	1002.5	58.9	58.9	58.6	4.3	4.3	4.3	0.8	1.0	0.8	5.1	5.1	5.1	1.7	1.7	1.7	0	0	0	0	1.5	SSE	3	SSE	2.2	2.2	2.2	1.2	SSE	3	SSE	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.29	3.96	14.00	18.00	27.0	35	31.4	48
21/12/2021 18:30	1021.1	1021.1	1021.0	1002.5	58.9	58.9	58.9	4.3	4.3	4.3	0.8	1.0	0.8	5.1	5.1	5.1	1.7	1.8	1.7	0	0	0	0	1.4	SSE	3	SSE	2.2	2.2	2.1	1.1	SSE	3	SE	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.23	3.96	14.40	18.00	26.3	35	31.8	42
21/12/2021 18:35	1021.1	1021.2	1021.1	1002.5	58.9	58.9	58.9	4.3	4.3	4.3	0.8	0.8	0.7	5.1	5.1	5.1	1.7	1.7	1.7	0	0	0	0	1.1	SSE	3	SSE	2.1	2.2	2.1	1.0	SSE	3	SSE	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.50	4.08	15.50	19.00	29.4	36	35.5	47
21/12/2021 18:40	1021.1	1021.1	1021.0	1002.5	58.9	58.9	58.9	4.3	4.3	4.3	0.8	0.8	0.7	5.1	5.1	5.1	1.6	1.7	1.6	0	0	0	0	1.4	SSE	3	SE	2.1	2.2	2.1	1.2	SSE	3	SSE	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.41	4.58	15.80	19.00	28.4	39	32.3	47
21/12/2021 18:45	1021.1	1021.1	1021.0	1002.5	58.9	58.9	58.9	4.3	4.3	4.3	0.9	1.0	0.8	5.1	5.1	5.1	1.7	1.7	1.6	0	0	0	0	1.9	SSE	4	SSE	2.1	2.1	2.1	1.9	SSE	5	SSE	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.39	4.08	14.90	18.00	28.2	36	32.0	46
21/12/2021 18:50	1021.1	1021.1	1020.9	1002.5	58.9	58.9	58.9	4.3	4.3	4.3	1.1	1.1	1.0	5.1	5.1	5.1	1.8	1.8	1.7	0	0	0	0	1.6	SSE	4	S	2.1	2.1	2.0	1.6	SSE	4	SSE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.31	3.96	15.20	18.00	27.2	35	31.0	47
21/12/2021 18:55	1021.1	1021.1	1021.0	1002.5	58.9	58.9	58.9	4.2	4.3	4.2	1.1	1.1	1.0	5.1	5.1	5.1	1.9	1.9	1.8	0	0	0	0	1.4	SSE	3	SSW	2.1	2.1	2.0	1.1	S	3	SSE	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.48

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/12/2021 23:50	1020.6	1020.6	1020.5	1002.1	57.9	57.9	57.9	4.1	4.1	4.1	1.9	1.9	1.9	5.0	5.0	5.0	2.6	2.6	2.6	0	0	0	0	4.4	SSW	9	S	2.7	2.7	2.7	5.0	SSW	11	SSE	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.02	6.07	24.40	28.00	41.6	47	50.3	59
21/12/2021 23:55	1020.6	1020.6	1020.5	1002.1	57.9	57.9	57.9	4.1	4.1	4.1	1.9	1.9	1.9	5.0	5.0	4.9	2.6	2.6	2.6	0	0	0	0	3.9	S	11	SSW	2.7	2.7	2.7	4.2	S	11	S	0.6	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.89	5.90	24.50	27.00	40.8	46	49.5	59
22/12/2021 00:00	1020.4	1020.4	1020.4	1001.9	57.9	57.9	57.9	4.1	4.1	4.1	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	4.1	SSW	9	SW	2.7	2.7	2.7	5.0	S	12	SW	0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.87	5.90	24.10	27.00	40.7	46	50.1	57
22/12/2021 00:05	1020.4	1020.5	1020.3	1001.8	57.9	57.9	57.9	4.1	4.1	4.1	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	4.3	S	11	SSW	2.7	2.7	2.7	4.8	S	13	SSW	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.10	5.90	24.80	28.00	42.0	46	50.9	59
22/12/2021 00:10	1020.3	1020.4	1020.3	1001.7	57.9	57.9	57.9	4.1	4.1	4.1	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	2.6	S	5	SSE	2.7	2.7	2.7	2.9	S	6	SSE	0.8	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.84	5.90	24.30	28.00	40.6	46	49.7	62
22/12/2021 00:15	1020.1	1020.3	1020.1	1001.6	57.9	57.9	57.9	4.1	4.1	4.1	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	3.9	S	9	SW	2.7	2.7	2.7	4.5	S	12	WSW	1.1	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.03	6.07	24.80	28.00	41.7	47	50.8	61
22/12/2021 00:20	1020.1	1020.1	1020.1	1001.6	57.9	57.9	57.9	3.9	4.1	3.9	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	3.8	SSW	10	SW	2.7	2.7	2.7	4.2	S	14	WSW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.98	6.07	25.00	29.00	41.4	47	50.0	59
22/12/2021 00:25	1020.0	1020.0	1020.0	1001.5	57.9	57.9	57.9	3.9	4.1	3.9	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	2.6	SSW	5	SSE	2.7	2.7	2.7	2.9	SSW	6	SSE	1.1	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.16	6.07	25.10	29.00	42.3	47	52.1	60
22/12/2021 00:30	1020.0	1020.0	1019.9	1001.5	57.9	57.9	57.9	3.9	3.9	3.9	1.9	1.9	1.8	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	3.0	SW	6	SSW	2.7	2.7	2.7	3.4	SSW	8	SSW	1.6	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.29	6.36	25.70	29.00	43.0	49	52.2	63
22/12/2021 00:35	1020.0	1020.1	1020.0	1001.5	57.9	57.9	57.9	3.9	3.9	3.9	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	3.4	SSW	6	S	2.7	2.7	2.7	3.8	S	8	S	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.48	6.07	25.70	29.00	43.9	47	54.7	63
22/12/2021 00:40	1020.0	1020.1	1020.0	1001.5	57.9	57.9	57.9	3.9	3.9	3.9	1.8	1.9	1.8	4.9	4.9	4.9	2.6	2.6	2.4	0	0	0	0	2.9	SSW	8	S	2.7	2.7	2.7	3.1	SSW	8	SE	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.42	6.50	26.00	29.00	43.6	50	54.3	61
22/12/2021 00:45	1019.9	1020.0	1019.9	1001.4	57.9	57.9	57.9	3.9	3.9	3.9	1.8	1.8	1.8	4.9	4.9	4.9	2.6	2.6	2.4	0	0	0	0	3.6	SSW	6	S	2.7	2.7	2.6	4.1	SSW	7	S	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.43	6.50	26.60	30.00	43.7	50	53.8	67
22/12/2021 00:50	1020.0	1020.0	1020.0	1001.5	57.9	58.2	57.9	3.9	3.9	3.9	1.9	1.9	1.8	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	4.2	SSW	10	SSW	2.7	2.7	2.6	4.9	SSW	13	SSE	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.51	6.50	26.60	30.00	44.1	50	54.5	66
22/12/2021 00:55	1020.0	1020.1	1020.0	1001.5	58.2	58.2	57.9	3.9	3.9	3.9	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	4.6	SSW	11	S	2.6	2.7	2.6	5.3	SSW	11	SSW	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.57	6.64	26.30	29.00	44.3	51	54.2	65
22/12/2021 01:00	1020.1	1020.1	1020.0	1001.6	58.2	58.2	58.2	3.9	3.9	3.9	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	4.1	SSW	8	S	2.7	2.7	2.6	5.1	SSW	10	SSE	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.68	6.79	26.80	29.00	44.9	52	55.1	69
22/12/2021 01:05	1019.9	1020.1	1019.9	1001.4	58.2	58.2	58.2	3.9	3.9	3.9	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	2.7	SSW	7	SW	2.7	2.7	2.6	2.9	SSW	9	W	0.7	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.86	6.64	27.50	30.00	45.8	51	56.9	63
22/12/2021 01:10	1019.9	1020.0	1019.9	1001.4	58.2	58.2	58.2	3.9	3.9	3.9	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	2.4	S	5	S	2.7	2.7	2.7	2.5	S	6	S	1.5	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.84	6.50	27.00	30.00	45.7	50	56.2	66
22/12/2021 01:15	1019.8	1019.9	1019.8	1001.3	58.2	58.2	58.2	3.9	3.9	3.9	1.8	1.9	1.8	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	3.1	SSW	6	SSW	2.7	2.7	2.7	3.4	SSW	7	SW	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.77	6.64	27.10	30.00	45.4	51	57.1	67
22/12/2021 01:20	1019.7	1019.8	1019.7	1001.2	58.2	58.2	58.2	3.9	3.9	3.9	1.9	1.9	1.8	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	3.2	SSW	7	S	2.7	2.7	2.7	3.8	SSW	8	S	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.84	6.79	27.20	30.00	45.7	52	56.4	64
22/12/2021 01:25	1019.7	1019.8	1019.7	1001.2	58.2	58.2	58.2	3.9	3.9	3.9	1.9	1.9	1.9	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	3.4	SSW	8	S	2.7	2.7	2.6	4.0	SSW	11	S	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.84	6.64	26.70	30.00	45.7	51	57.2	66
22/12/2021 01:30	1019.6	1019.7	1019.6	1001.1	58.2	58.2	58.2	3.9	3.9	3.9	1.9	1.9	1.8	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	2.3	SSW	8	S	2.7	2.7	2.6	2.5	S	10	S	1.3	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.80	6.64	26.50	29.00	45.5	51	56.4	63
22/12/2021 01:35	1019.6	1019.6	1019.5	1001.1	58.2	58.2	58.2	3.9	3.9	3.9	1.8	1.9	1.8	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	3.7	S	8	SW	2.7	2.7	2.6	4.2	S	9	SSW	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.78	6.79	26.90	30.00	45.4	52	56.1	68
22/12/2021 01:40	1019.5	1019.6	1019.5	1001.0	58.2	58.2	58.2	3.9	3.9	3.9	1.8	1.9	1.8	4.9	4.9	4.9	2.4	2.6	2.4	0	0	0	0	3.4	SSW	8	SW	2.7	2.7	2.6	4.1	SSW	9	SW	1.1	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.91	6.64	27.30	30.00	46.0	51	56.0	64
22/12/2021 01:45	1019.4	1019.5	1019.4	1000.9	58.2	58.2	58.2	3.9	3.9	3.9	1.5	1.8	1.5	4.9	4.9	4.9	2.2	2.4	2.2	0	0	0	0	2.7	SSW	6	SSW	2.6	2.7	2.6	2.9	SSW	7	SSE	1.0	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.08	6.79	27.40	30.00	47.1	52	57.9	67
22/12/2021 01:50	1019.4	1019.5	1019.4	1000.8	58.2	58.5	58.2	3.9	3.9	3.9	1.2	1.4	1.2	4.9	4.9	4.9	1.9	2.2	1.9	0	0	0	0	3.6	SSW	8	SSW	2.6	2.7	2.6	4.0	S	11	SW	1.2	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.07	6.93	27.50	32.00	47.0	53	59.8	70
22/12/2021 01:55	1019.3	1019.4	1019.3	1000.8	58.5	58.5	58.2	3.9	3.9	3.9	1.1	1.2	1.1	4.9	4.9	4.9	1.9	1.9	1.9	0	0	0	0	2.3	SSW	6	SW	2.6	2.6	2.6	2.4	S	8	S	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.19	6.93	27.40	30.00	47.8	53	59.5	67
22/12/2021 02:00	1019.5	1019.5	1019.4	1000.8	58.5	58.5	58.5	3.9	3.9	3.9	1.0	1.1	1.0	4.9	4.9	4.9	1.9	1.9	1.8	0	0	0	0	2.9	SSW	7	S	2.5	2.6	2.5	3.2	SSW	7	SSE	1.4	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.15	6.64	27.40	30.00	47.6	51	59.8	69
22/12/2021 02:05	1019.4	1019.5	1019.4	1000.8	58.5	58.5	58.5	3.9	3.9	3.9	0.8	1.0	0.8	4.9	4.9	4.9	1.7	1.9	1.7	0	0	0	0	2.1	SW	5	SW	2.4	2.5	2.4	2.3	SSW	6	SW	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.18	6.79	27.50	30.00	47.7	52	59.4	70
22/12/2021 02:10	1019.4	1019.4	1019.3	1000.8	58.5	58.5	58.5	3.9	3.9	3.9	0.6	0.8	0.6	4.9	4.9	4.9	1.5	1.7	1.5	0	0	0	0	1.5	SSW	4	SW	2.4	2.4	2.4	1.4	SSW	4	SW	1.9	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.14	6.79	27.30	30.00	47.5	52	59.4	69
22/12/2021 02:15	1019.3	1019.4	1019.3	1000.8	58.5	58.5	58.5	3.9	3.9	3.9	0.4	0.6	0.4	4.9	4.9	4.9	1.4	1.5	1.4	0	0	0	0	1.9	SSW	4	SW	2.3	2.4	2.3	1.9	SSW	4	SW	2.3	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.22	6.93	27.30	30.00	48.0	53	60.9	72
22/12/2021 02:20	1019.4	1019.5	1019.4	1000.9	58.5	58.5	58.5	3.9	3.9	3.9	0.1	0.4	0.1	4.9	4.9	4.9	1.1	1.4	1.1	1	1	0	0	1.5	SSW	3	SW	2.3	2.3	2.3	1.4	SSW	3	SSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.34	7.30	27.40	30.00	48.9	55	61.2	69
22/12/2021 02:25	1019.4	1019.4	1019.4	1000.9	58.5	58.5	58.5	3.9	3.9	3.9	-0.3	0.1	-0.4	4.9	4.9	4.9	0.7	1.1	0.7	1	1	1	0	1.2	SW	3	SSW	2.2	2.2	2.2	0.9	SSW	3	SSW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.19	6.93	27.00	31.00	47.9	53	59.9	70
22/12/2021 02:30	1019.3	1019.4	1019.3	1000.8	58.5	58.5	58.5	3.9	3.9	3.9	-0.1	-0.1	-0.3	4.9	4.9	4.9	1.0	1.0	0.7	1	1	1	0	1.9	SSW	4	SSW	2.1	2.2	2.1	1.9	SSW	5	SSW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.18	7.10	26.80	30.00	47.7	54	60.2	68
22/12/2021 02:35	1019.2	1019.3	1019.2	1000.7	58.5	58.5	58.5	3.9	3.9	3.9	-0.1	0.1	-0.1	4.9	4.9	4.9	0.9	1.0	0.9	1	1	1	0	2.0	S	5	S	1.9	2.1	1.9	2.0	SSW	5	SSW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.35	7.30	27.10	31.00	49.0	55	62.1	73
22/12/2021 02:40	1019.2	1019.3	1019.1	1000.6	58.7	58.7	58.5	3.9	3.9	3.9	-0.2	-0.1	-0.3	4.9	4.9	4.9	0.8	0.9	0.7	2	2	1	0	1.4	SSW	4	WSW	1.9	2.0	1.9	1.3	SSW	5	S	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.30	7.10	27.30	31.00	48.6	54	61.2	71
22/12/2021 02:45	1019.1	1019.2	1019.0	1000.5	58.7	58.7	58.7	3.9	3.9	3.9	-0.2	-0.2	-0.2	4.9	4.9	4.9	0.8	0.8	0.8	2	2	2	0	1.8	SSW	4	SW	1.8	1.9	1.8	1.9	SSW	5	SW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.27	7.30	27.20	31.00	48.4	55	61.2	71
22/12/2021 02:50	1019.0	1019.0	1019.1	1000.5	58.7	58.7	58.7	3.9	3.9	3.9	-0.3	-0.2	-0.3	4.8	4.9	4.8	0.7	0.9	0.7	2	2	2	0	1.5	S	4	SSW	1.7	1.8	1.7	1.4	SSW	5	SSW	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.43	7.10	27.60	31.00	49.5	54	62.6	79
22/12/2021 02:55	1019.1	1019.0	1019.0	1000.4	58.7	58.7	58.7	3.9	3.9	3.9	-0.6	-0.4	-0.6	4.8	4.9	4.8	0.5	0.7	0.5	2	2	2	0	2.0	SSW	5	S	1.6	1.7	1.6	2.0	SSW	5	SW	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.41	7.50	27.20	30.00	49.4	56	61.8	70
22/12/2021 03:00	1019.0	1019.1	1019.0	1000.5	58.7	58.7	58.7	3.9	3.9	3.9	-0.5	-0.5	-0.6	4.8	4.8	4.8	0.5	0.5	0.4	3	3	2	0	2.1	SW	6	SW	1.5	1.6	1.5	2.2	SSW	7	SW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.57	7.50	27.80	30.00	50.5	56	63.9	73
22/12/2021 03:05	1019.0	1019.0	1018.9	1000.4	58.7	58.7	58.7	3.9	3.9	3.9	-0.4	-0.4	-0.5	4.8	4.8	4.8	0.6	0.6	0.5	3	3	3	0	2.6	SSW	5	S	1.4	1.6	1.4	2.6	SSW	5	SSW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.62	7.50	27.50	30.00	50.8	56	64.4	73
22/12/2021 03:10	1019.0	1019.0	1018.9	1000.5	58.7	58.7	58.7	3.9	3.9	3.9	-0.5	-0.4	-0.5	4.8	4.8	4.8	0.5	0.6	0.4	3	3	3	0	2.2	S	6	SE	1.3	1.4	1.3	2.2	S	7	SE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.53	7.30	27.30	30.00	50.2	55	63.8	73
22/12/2021 03:15	1018.9	1018.9	1018.8	1000.3	59.0	59.0	59.0	3.9	3.9	3.9	-0.7	-0.4	-0.7	4.8	4.8	4.8	0.2	0.5	0.2	3	3	3	0	1.9	S	5	WSW	1.3	1.3	1.3	2.1	SSW	5	SSE	0.6	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.44	7.30	27.30	30.00	49.6	55	62.3	75
22/12/2021 03:20	1018.9	1018.9	1018.8	1000.3	59.0	59.0	59.0	3.9	3.9	3.9	-0.6	-0.6	-0.7	4.8	4.8	4.8	0.2	0.3	0.2	4	4	3	0	2.6	S	6	S	1.2	1.3	1.2	2.8	SSW	7	SSE	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.59	7.30	27.60	30.00	50.6	55	64.2	72
22/12/2021 03:25	1018.9	1018.9	1018.8	1000.3	59.0	59.0	59.0	3.9	3.9	3.9	-0.5	-0.5	-0.6	4.8	4.8	4.8	0.3	0.3	0.2	4	4	4	0	3.2	S	7	S	1.1	1.2	1.1	3.6	S	7	SSW	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.53	7.50	27.90	31.00	50.2	56	64.1	74
22/12/2021 03:30	1018.8	1018.9	1018.7	1000.3	59.0	59.0	59.0	3.9	3.9	3.9	-0.5	-0.5	-0.5	4.8	4.8	4.8	0.2	0.3	0.2	4	4	4	0	3.4	S	6	S	1.0	1.1	1.0	3.3	S	6	SSW	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.79	7.50	27.90	31.00	52.0	56	66.3	72
22/12/2021 03:35	1018.7	1018.8	1018.6	1000.2	59.0	59.0	59.0	3.8	3.9	3.8	-0.5	-0.5	-0.5	4.8	4.8	4.8	0.2	0.2	0.2	4	4	4	0	3.2	S	7	S	0.9	1.0	0.9	3.1	S	7	S	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.78	7.70	27.80	30.00	52.0	57	65.6	77
22/12/2021 03:40	1018.6	1018.7	1018.6	1000.1	59.3	59.3	59.0	3.8	3.8	3.8	-0.7	-0.5	-0.7	4.8	4.8	4.8	0.1	0.2	0.1	4	4	4	0	3.1	S	6	S	0.9	0.9	0.8	3.2	S	6	S	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.82	8.25	27.80	31.00	52.2	60	66.4	78
22/12/2021 03:45	1018.4	1018.6	1018.4	999.9	59.3	59.3	59.3	3.8	3.8	3.8	-0.7	-0.7	-0.7	4.8	4.8	4.8	0.1	0.1	0.1	5	5	4	0	2.9	S	7	S	0.8	0.9	0.8	3.1	S	6	SSW	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.93	7.90	28.40	31.00	53.0	58	68.1	77
22/12/2021 03:50	1018.5	1018.5	1018.4	1000.0	59.3	59.3	59.3	3.8	3.8	3.8	-0.7	-0.7	-0.7	4.8	4.8	4.8	0.0	0.1	0.0	6	6	5	0	2.9	S	6	S	0.8	0.8	0.7	2.8	S	5	S	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.76	7.50	27.60	31.00	51.8	56	66.5	75
22/12/2021 03:55	1018.4	1018.5	1018.3	999.9	59.3	59.3	59.3	3.8	3.8	3.8	-0.7	-0.7	-0.7	4.8	4.8	4.8	0.0	0.1	0.0	6	6	6	0	2.8	S	6	SSE	0.7	0.8	0.7	2.8	S	6	S	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.89	8.08	28.40	31.00	52.7	59	68.4	79
22/12/2021 04:00	1018.3	1018.4	1018.3	999.8	59.3	59.3	59.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/12/2021 08:50	1016.7	1016.7	1016.6	998.2	59.8	59.8	59.8	3.3	3.4	3.3	-0.2	-0.2	-0.3	4.6	4.6	4.6	0.5	0.5	0.5	4	4	3	0	4.9	S	12	SSW	0.3	0.3	0.3	5.6	S	14	S	-2.4	-2.4	-2.4	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	4.85	6.36	20.10	23.00	40.6	49	51.7	62
22/12/2021 08:55	1016.6	1016.7	1016.5	998.1	59.8	59.8	59.8	3.3	3.3	3.3	-0.1	-0.1	-0.2	4.6	4.6	4.6	0.7	0.7	0.5	5	5	4	0	5.3	S	12	S	0.4	0.4	0.3	6.3	S	12	S	-2.6	-2.6	0.0	0.0	0.0	16	16	0.00	0.00	0.00	0.06	0.00	4.77	5.70	20.00	22.00	40.1	45	51.3	59
22/12/2021 09:00	1016.6	1016.6	1016.6	998.1	59.8	59.8	59.8	3.3	3.3	3.3	0.0	0.0	-0.1	4.6	4.6	4.6	0.7	0.7	0.7	7	7	6	0	4.8	S	11	S	0.5	0.5	0.4	5.6	S	11	SSE	-2.7	-2.8	0.0	0.0	0.0	18	18	0.00	0.00	0.00	0.06	0.00	4.96	6.07	19.90	24.00	41.3	47	52.2	63
22/12/2021 09:05	1016.5	1016.6	1016.5	998.0	59.8	59.8	59.8	3.3	3.3	3.3	0.1	0.1	0.0	4.6	4.6	4.6	0.8	0.8	0.7	11	11	8	0	5.1	S	11	S	0.6	0.6	0.5	5.8	S	12	SSE	-2.4	-2.4	-2.6	0.0	0.0	19	19	0.00	0.00	0.00	0.06	0.00	4.57	5.90	19.80	23.00	38.9	46	51.2	62
22/12/2021 09:10	1016.5	1016.6	1016.5	998.0	59.8	59.8	59.8	3.3	3.3	3.3	0.1	0.1	0.1	4.6	4.6	4.6	0.8	0.8	0.8	13	13	11	5	5.5	S	12	SSW	0.7	0.7	0.6	6.2	S	13	SSW	-2.3	-2.5	0.0	0.0	0.0	22	23	0.00	0.00	0.00	0.06	0.00	4.78	6.21	19.90	23.00	40.2	48	51.5	64
22/12/2021 09:15	1016.4	1016.5	1016.4	997.9	59.8	59.8	59.8	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.8	0.8	0.8	14	14	13	5	4.7	S	12	S	0.7	0.7	0.6	5.3	S	12	SSW	-2.3	-2.4	0.0	0.0	0.0	25	26	0.00	0.00	0.00	0.06	0.00	5.02	5.70	20.20	23.00	41.6	45	51.9	64
22/12/2021 09:20	1016.3	1016.4	1016.3	997.9	59.8	59.8	59.8	3.3	3.3	3.3	0.2	0.2	0.2	4.6	4.6	4.6	0.9	0.9	0.8	15	15	14	5	4.8	S	10	SSW	0.7	0.7	0.7	5.2	S	15	S	-2.1	-2.3	0.0	0.0	0.0	30	32	0.00	0.00	0.00	0.06	0.00	4.69	5.90	20.30	23.00	39.7	46	51.2	61
22/12/2021 09:25	1016.2	1016.4	1016.2	997.7	59.8	59.8	59.8	3.3	3.3	3.3	0.3	0.3	0.2	4.6	4.6	4.6	1.0	1.0	0.9	15	15	15	5	4.4	S	10	SSE	0.8	0.8	0.7	4.9	S	14	SSE	-1.8	-2.1	0.0	0.0	0.0	34	37	0.00	0.00	0.00	0.06	0.00	4.73	5.70	20.30	25.00	39.9	45	50.2	58
22/12/2021 09:30	1016.2	1016.3	1016.2	997.8	59.8	59.8	59.8	3.3	3.3	3.3	0.4	0.4	0.3	4.6	4.6	4.6	1.1	1.1	1.0	15	15	15	5	5.4	S	11	S	0.8	0.9	0.8	6.2	S	12	S	-2.0	-2.0	0.0	0.0	0.0	39	40	0.00	0.00	0.00	0.06	0.00	4.63	5.70	19.60	24.00	39.3	45	49.5	58
22/12/2021 09:35	1016.3	1016.3	1016.2	997.9	59.8	59.8	59.8	3.3	3.3	3.3	0.5	0.5	0.4	4.6	4.6	4.6	1.2	1.2	1.1	15	15	15	5	5.3	S	10	SSW	0.9	0.9	0.9	6.1	S	13	SSE	-2.1	-2.2	0.0	0.0	0.0	41	42	0.00	0.00	0.00	0.06	0.00	4.32	5.50	20.00	23.00	37.4	44	46.0	60
22/12/2021 09:40	1016.3	1016.4	1016.3	997.9	59.8	59.8	59.8	3.3	3.3	3.3	0.5	0.5	0.5	4.5	4.6	4.5	1.2	1.2	1.2	15	15	15	5	4.1	SSW	11	S	1.0	1.0	0.9	4.8	S	14	S	-1.9	-2.1	0.0	0.0	0.0	42	42	0.00	0.00	0.00	0.06	0.00	4.43	5.70	19.80	24.00	38.1	45	48.1	64
22/12/2021 09:45	1016.3	1016.3	1016.2	997.8	59.8	59.8	59.8	3.3	3.3	3.3	0.6	0.6	0.5	4.5	4.5	4.5	1.2	1.2	1.2	15	15	15	5	4.0	SSW	9	SSW	1.0	1.0	0.9	4.6	S	11	SSW	-1.4	-1.9	0.0	0.0	0.0	42	42	0.00	0.00	0.00	0.06	0.00	4.67	5.90	19.70	22.00	39.5	46	51.3	64
22/12/2021 09:50	1016.2	1016.3	1016.2	997.8	59.8	59.8	59.8	3.3	3.3	3.3	0.6	0.6	0.6	4.5	4.5	4.5	1.2	1.2	1.2	14	15	14	5	3.8	SSW	10	SSW	1.1	1.1	1.0	4.5	S	11	SSW	-1.2	-1.4	0.0	0.0	0.0	41	42	0.00	0.00	0.00	0.06	0.00	4.41	5.90	19.40	24.00	38.0	46	47.8	64
22/12/2021 09:55	1016.2	1016.3	1016.1	997.7	59.8	59.8	59.8	3.3	3.3	3.3	0.6	0.6	0.6	4.5	4.5	4.5	1.2	1.2	1.2	14	14	14	5	4.9	S	10	SSW	1.1	1.1	1.0	5.8	S	14	SSW	-1.5	-1.5	0.0	0.0	0.0	39	40	0.00	0.00	0.00	0.06	0.00	4.38	5.50	19.00	22.00	37.8	44	47.0	62
22/12/2021 10:00	1016.1	1016.2	1016.0	997.6	59.8	59.8	59.8	3.3	3.3	3.3	0.7	0.7	0.6	4.5	4.5	4.5	1.3	1.3	1.2	13	14	13	5	4.8	S	9	S	1.2	1.2	1.1	5.4	S	10	SSW	-1.6	-1.7	0.0	0.0	0.0	36	37	0.00	0.00	0.00	0.06	0.00	4.17	5.30	18.50	22.00	36.5	43	46.8	58
22/12/2021 10:05	1015.9	1016.1	1015.9	997.5	59.8	59.8	59.8	3.2	3.3	3.2	0.7	0.7	0.7	4.5	4.5	4.5	1.3	1.3	1.3	12	13	12	5	5.3	S	14	N	1.2	1.2	1.1	6.1	S	16	WSW	-1.8	-1.8	0.0	0.0	0.0	35	35	0.00	0.00	0.00	0.06	0.00	4.16	5.10	18.50	22.00	36.4	42	45.4	58
22/12/2021 10:10	1016.0	1016.0	1016.0	997.6	59.8	59.8	59.8	3.2	3.2	3.2	0.7	0.7	0.7	4.5	4.5	4.5	1.4	1.4	1.3	11	12	11	5	4.1	S	9	S	1.2	1.2	1.2	4.8	S	12	SSE	-1.6	-1.7	0.0	0.0	0.0	36	37	0.00	0.00	0.00	0.06	0.00	3.95	5.10	17.60	22.00	34.9	42	42.0	53
22/12/2021 10:15	1015.8	1016.0	1015.8	997.4	59.8	59.8	59.8	3.2	3.2	3.2	0.8	0.8	0.7	4.5	4.5	4.5	1.5	1.5	1.4	9	11	9	5	3.8	SSW	9	SSW	1.3	1.3	1.2	4.6	S	12	SSE	-1.2	-1.5	0.0	0.0	0.0	36	37	0.00	0.00	0.00	0.06	0.00	4.14	5.50	18.40	22.00	36.4	44	46.7	58
22/12/2021 10:20	1016.1	1016.1	1016.0	997.6	59.8	59.8	59.8	3.2	3.2	3.2	0.8	0.8	0.8	4.5	4.5	4.5	1.5	1.5	1.5	6	9	6	1	3.2	S	6	S	1.3	1.3	1.3	3.9	S	9	SSE	-0.8	-1.1	0.0	0.0	0.0	35	35	0.00	0.00	0.00	0.06	0.00	3.99	5.30	17.70	21.00	35.3	43	43.8	57
22/12/2021 10:25	1016.0	1016.2	1016.0	997.5	59.8	59.8	59.8	3.2	3.2	3.2	0.8	0.8	0.8	4.5	4.5	4.5	1.4	1.5	1.4	4	5	4	0	3.2	SSW	9	SSW	1.3	1.3	1.3	3.8	S	13	SSW	-0.5	-0.8	0.0	0.0	0.0	34	35	0.00	0.00	0.00	0.06	0.00	4.14	5.10	18.90	22.00	36.3	42	45.0	57
22/12/2021 10:30	1016.0	1016.1	1016.0	997.6	59.8	59.8	59.8	3.2	3.2	3.2	0.7	0.8	0.7	4.5	4.5	4.5	1.3	1.4	1.3	3	4	3	0	4.4	SSW	8	SSW	1.3	1.3	1.3	4.9	S	11	S	-0.8	-0.8	0.0	0.0	0.0	32	33	0.00	0.00	0.00	0.06	0.00	4.18	5.50	19.30	23.00	36.6	44	45.8	58
22/12/2021 10:35	1016.0	1016.0	1016.0	997.5	59.8	59.8	59.8	3.2	3.2	3.2	0.7	0.7	0.7	4.5	4.5	4.5	1.3	1.3	1.3	2	3	2	0	4.1	SSW	8	S	1.2	1.3	1.2	4.8	SSW	10	SSE	-1.1	-1.1	0.0	0.0	0.0	30	32	0.00	0.00	0.00	0.06	0.00	4.34	5.70	19.80	23.00	37.5	45	48.2	59
22/12/2021 10:40	1015.9	1016.0	1015.9	997.4	59.8	59.8	59.8	3.2	3.2	3.2	0.7	0.7	0.7	4.5	4.5	4.5	1.3	1.3	1.3	1	2	1	0	4.1	S	9	S	1.2	1.2	1.2	4.8	S	11	S	-1.3	-1.3	0.0	0.0	0.0	30	33	0.00	0.00	0.00	0.06	0.00	4.26	5.10	18.60	22.00	37.1	42	46.5	56
22/12/2021 10:45	1015.7	1015.9	1015.7	997.3	59.8	59.8	59.8	3.2	3.2	3.2	0.8	0.8	0.7	4.5	4.5	4.5	1.4	1.4	1.3	0	1	0	0	3.8	SSW	7	SSW	1.2	1.3	1.2	4.4	SSW	8	S	-1.1	-1.2	0.0	0.0	0.0	41	47	0.00	0.00	0.00	0.06	0.00	4.42	5.50	19.60	23.00	38.0	44	47.6	61
22/12/2021 10:50	1015.7	1015.9	1015.6	997.2	59.8	59.8	59.8	3.2	3.2	3.2	1.0	1.0	0.8	4.5	4.5	4.5	1.6	1.6	1.4	0	0	0	0	4.8	SSW	11	S	1.3	1.3	1.2	5.6	SSW	13	SW	-1.1	-1.2	0.0	0.0	0.0	54	58	0.00	0.00	0.00	0.06	0.00	4.33	5.50	19.20	25.00	37.5	44	47.0	60
22/12/2021 10:55	1015.6	1015.7	1015.6	997.2	59.8	59.8	59.8	3.2	3.2	3.2	1.1	1.1	1.0	4.5	4.5	4.5	1.7	1.7	1.7	0	0	0	0	4.0	SSW	10	SW	1.4	1.4	1.3	4.9	S	14	WSW	-1.1	-1.2	0.0	0.0	0.0	61	62	0.00	0.00	0.00	0.06	0.00	4.37	5.30	19.60	22.00	37.7	43	47.4	59
22/12/2021 11:00	1015.5	1015.6	1015.5	997.1	59.8	59.8	59.8	3.2	3.2	3.2	1.2	1.2	1.1	4.5	4.5	4.5	1.8	1.8	1.7	0	0	0	0	3.8	SSW	11	WSW	1.4	1.4	1.4	4.4	SSW	13	WSW	-1.0	-1.1	0.0	0.0	0.0	62	62	0.00	0.00	0.00	0.06	0.00	4.28	5.30	19.60	23.00	37.2	43	46.7	56
22/12/2021 11:05	1015.3	1015.5	1015.3	996.9	59.8	59.8	59.8	3.2	3.2	3.2	1.2	1.2	1.2	4.4	4.5	4.4	1.9	1.9	1.8	0	0	0	0	4.4	SSW	11	SSW	1.5	1.6	1.4	5.4	SSW	14	S	-0.9	-0.9	0.0	0.0	0.0	60	62	0.00	0.00	0.00	0.06	0.00	4.20	4.92	18.10	22.00	36.7	41	45.4	55
22/12/2021 11:10	1015.2	1015.4	1015.2	996.8	59.8	59.8	59.8	3.2	3.2	3.2	1.2	1.2	1.2	4.4	4.4	4.4	1.9	1.9	1.8	0	0	0	0	3.8	SSW	9	S	1.6	1.6	1.6	4.3	SSW	11	SSW	-0.8	-0.9	0.0	0.0	0.0	60	62	0.00	0.00	0.00	0.06	0.00	4.13	5.30	18.80	22.00	36.3	43	45.5	57
22/12/2021 11:15	1015.2	1015.3	1015.2	996.7	59.8	59.8	59.8	3.2	3.2	3.2	1.3	1.3	1.2	4.4	4.4	4.4	1.9	1.9	1.9	0	0	0	0	4.4	SSW	11	SSW	1.7	1.7	1.6	5.2	SSW	13	SSW	-0.8	-0.9	0.0	0.0	0.0	63	65	0.00	0.00	0.00	0.06	0.00	4.02	5.30	17.90	22.00	35.6	43	44.4	56
22/12/2021 11:20	1015.1	1015.1	1015.1	996.6	59.8	59.8	59.8	3.2	3.2	3.2	1.4	1.5	1.4	4.4	4.4	4.4	2.1	2.1	1.9	0	0	0	0	4.9	SSW	11	SW	1.7	1.7	1.6	6.1	SSW	12	SSW	-0.8	-0.9	0.0	0.0	0.0	66	67	0.00	0.00	0.00	0.06	0.00	3.89	5.10	17.70	22.00	34.1	42	42.5	54
22/12/2021 11:25	1015.0	1015.1	1015.0	996.5	59.8	59.8	59.8	3.2	3.2	3.2	1.5	1.5	1.4	4.4	4.4	4.4	2.1	2.1	2.1	0	0	0	0	4.2	SSW	10	SW	1.8	1.8	1.7	5.1	SSW	10	SW	-1.0	-1.1	0.0	0.0	0.0	65	65	0.00	0.00	0.00	0.06	0.00	3.90	4.75	17.00	21.00	34.3	40	42.5	54
22/12/2021 11:30	1014.9	1015.0	1014.9	996.5	59.8	59.8	59.8	3.2	3.2	3.2	1.5	1.6	1.5	4.4	4.4	4.4	2.1	2.1	2.1	0	0	0	0	4.4	SSW	11	SSW	1.8	1.8	1.8	5.5	SSW	12	SSE	-0.8	-0.9	0.0	0.0	0.0	62	65	0.00	0.00	0.00	0.06	0.00	3.91	5.30	17.90	22.00	34.5	43	41.6	58
22/12/2021 11:35	1014.8	1014.9	1014.8	996.3	59.8	59.8	59.8	3.2	3.2	3.2	1.5	1.5	1.5	4.4	4.4	4.4	2.1	2.1	2.1	0	0	0	0	5.0	SSW	12	SW	1.8	1.8	1.8	6.1	SSW	16	SW	-0.7	-0.8	0.0	0.0	0.0	55	58	0.00	0.00	0.00	0.06	0.00	3.92	4.75	17.90	22.00	34.6	40	42.2	55
22/12/2021 11:40	1014.7	1014.8	1014.7	996.2	59.8	59.8	59.8	3.2	3.2	3.2	1.5	1.5	1.5	4.4	4.4	4.4	2.1	2.1	2.1	0	0	0	0	4.6	SSW	10	SW	1.9	1.9	1.8	5.7	SSW	13	S	-0.9	-1.0	0.0	0.0	0.0	53	54	0.00	0.00	0.00	0.06	0.00	3.80	5.10	17.40	22.00	33.1	42	40.8	56
22/12/2021 11:45	1014.5	1014.7	1014.5	996.1	59.8	59.8	59.8	3.2	3.2	3.2	1.6	1.6	1.5	4.4	4.4	4.4	2.1	2.1	2.1	0	0	0	0	4.1	SSW	9	SW	1.9	1.9	1.9	5.1	SSW	11	SSW	-0.8	-0.9	0.0	0.0	0.0	47	49	0.00	0.00	0.00	0.06	0.00	3.89	4.58	17.20	21.00	34.2	39	42.0	53
22/12/2021 11:50	1014.4	1014.6	1014.4	995.9	59.8	59.8	59.8	3.2	3.2	3.2	1.6	1.6	1.5	4.4	4.4	4.4	2.1	2.1	2.1	0	0	0	0	3.8	SSW	8	SSW	1.9	1.9	1.9	4.5	SSW	10	WSW	-0.4	-0.8	0.0	0.0	0.0	42	44	0.00	0.00	0.00	0.06	0.00	4.02	4.75	18.70	24.00	35.6	40	44.0	56
22/12/2021 11:55	1014.3	1014.4	1014.3	995.8	59.8	59.8	59.8	3.2	3.2	3.2	1.6	1.6	1.5	4.4	4.4	4.4	2.2	2.2	2.1	0	0	0	0	5.1	SSW	11	SW	2.0	2.0	1.9	6.1	SSW	12	S	-0.4	-0.7	0.0	0.0	0.0	43	46	0.00	0.00	0.00	0.06	0.00	3.85	4.92	17.80	22.00	33.7	41	40.8	53
22/12/2021 12:00	1014.2	1014.3	1014.2	995.8	59.8	59.8	59.8	3.2	3.2	3.2	1.7	1.7	1.6	4.4	4.4	4.4	2.3	2.3	2.2	0	0	0	0	5.7	SSW	13	SW	2.1	2.1	2.0	7.2	SSW	17	SW	-0.7	-0.8	0.0	0.0	0.0	49	51	0.00	0.00	0.00	0.06	0.00	3.89	5.10	18.20	24.00	34.2	42	41.3	55
22/12/2021 12:05	1014.1	1014.2	1014.1	995.6	59.8	59.8	59.8	3.2	3.2	3.2	1.8	1.8	1.7	4.4	4.4	4.4	2.4	2.4	2.3	0	0	0	0	6.4	SSW	13	S	2.2	2.2	2.1	7.8	SSW	16	S	-1.1	-1.1	0.0	0.0	0.0	54	56	0.00	0.00	0.00	0.06	0.00	3.90	4.58	18.10	22.00	34.2	39	41.0	53
22/12/2021 12:10	1014.0	1014.1	1014.0	995.6	59.8	59.8	59.8	3.2	3.2	3.2	1.9	1.9	1.8	4.4	4.4	4.4	2.4	2.4	2.4	0	0	0	0	6.7	SSW	13	S	2.3	2.3	2.2	8.2	SSW	16	SW	-1.2	-1.3	0.0	0.0	0.0	56	58	0.00	0.00	0.00	0.06	0.00	3.78	4.75	17.40	22.00	32.9	40	39.8	51
22/12/2021 12:15	1014.0	1014.0	1013.9	995.6	59.8	59.8	59.8	3.2	3.2	3.2	1.9	1.9	1.9	4.4	4.4	4.4	2.6	2.6	2.4	0	0	0	0	6.6	SSW	12	SW	2.3	2.3	2.2	8.1	SSW	16	SW	-1.2	-1.2	0.0	0.0	0.0	54	56	0.00	0.00	0.00	0.06	0.00	3.90	4.92	18.10	22.00	34.4	41	41.9	56
22/12/2021 12:20	1013.9	1013.9	1013.8	995.4	59.8	59.8	59.8	3.2	3.2	3.2	1.9	1.9	1.9	4.4	4.4	4.4	2.6	2.6	2.6	0	0	0	0	6.7	SSW	12	SW	2.3	2.3	2.3	8.5	SSW	15	S	-1.2	-1.3	0.0	0.0	0.0	54	54	0.00	0.00	0.00	0.06	0.00	3.97	4.75	17.80	21.00	35.2	40	42.6	55
22/12/2021 12:25	1013.7	1013.9	1013.6	995.3	59.8	59.8	59.8	3.2	3.2	3.2	2.1	2.1	1.9	4.4	4.4	4.4	2.6	2.6	2.6	0	0	0	0	5.6	SSW	11	SW	2.4	2.4	2.3	6.8	SSW	12	WSW	-1.0	-1.2	0.0	0.0	0.0	52	54	0.00	0.00	0.00	0.06	0.00	3.79	4.58	17.80	22.00	35.0	39	39.7	51
22/12/2021 12:30	1013.7	1013.8	1013.6	995.3	59.8	59.8	59.8	3.2	3.2	3.2	2.1	2.1	2.1	4.4	4.4	4.4	2.7	2.7	2.6	0	0	0	0	5.2	SSW	11	SW	2.4	2.4	2.4	6.4	SSW	12	SW	-0.7	-0.9	0.0	0.0	0.0	49	49	0.00	0.00	0.00	0.06	0.00	3.90	4.92	18.10	21.00	34.3	41	42.8	54
22/12/2021 12:35	1013.6	1013.7	1013.6	995.2	59.8	59.8	59.8	3.2	3.2	3.2	2.1	2.1	2.1	4.4	4.4	4.4	2.7	2.7	2.7	0	0	0	0	5.9	SSW	14	SW	2.5	2.5	2.4	7.1	SSW	16	SSW	-0.6	-0.7	0.0	0.0	0.0	46	47	0.00	0.00	0.00	0.06	0.00	3.76	4.42	17.70	21.00	32.6	38	38.0	52
22/12/2021 12:40	1013.6	1013.7	1013.6	995.2	59.8	59.8	59.8	3.2	3.2	3.2	2.1	2.1	2.1	4.4	4.4	4.4	2.7	2.7	2.7	0	0	0	0	4.9	SSW	13	SW	2.5	2.5	2.4	6.0	SSW	14	S	-0.4	-0.6	0.0	0.0	0.0	44	46	0.00	0.00	0.00	0.06	0.00	3.72	4.58	16.60	20.00	32.1	39	38.8	51
22/12/2021 12:45	1013.6	1013.6	1013.5	995.2	59.8	59.8	59.8	3.2	3.2	3.2	2.1	2.1	2.1	4.4	4.4	4.4	2.7	2.7	2.7	0	0	0	0	6.1	SSW	14	SSW	2.5	2.5	2.5	7.6	SSW	17	SW	-0.4	-0.5	0.0	0.0	0.0	40	42	0.00	0.00	0.00	0.06	0.00	3.63	4.42	16.50	19.00	31.0	38	35.1	49
22/12/2021 12:50	1013.5	1013.6	1013.5	995.1	59.8	59.8	59.8	3.2	3.2	3.2	2.1	2.1	2.1	4.4	4.4	4.4	2.7	2.7	2.7	0	0	0	0	6.2	SSW	13	SSW	2.6	2.6	2.5	7.7	SSW	14	SSW	-0.6	-0.7	0.0	0.0	0.0	36	39	0.00	0.00	0.00	0.06	0.00	3.74	4.75	16.60	21.00	32.4	40	37.7	52
22/12/2021 12:55	1013.3	1013.5	1013.3	994.9	59.8	59.8	59.8	3.2	3.2	3.2	2.1	2.1	2.1	4.4	4.4	4.4	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/12/2021 17:50	1010.9	1011.0	1010.9	992.6	58.6	58.9	58.6	3.3	3.3	3.3	1.2	1.3	1.2	4.3	4.3	4.3	1.9	1.9	1.9	15	15	15	5	6.1	SSW	11	SSW	2.6	2.6	2.5	7.7	SSW	18	SSE	-0.9	-1.1	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.73	4.75	17.60	20.00	32.2	40	37.5	54
22/12/2021 17:55	1010.9	1011.0	1010.9	992.5	58.3	58.6	58.3	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.7	1.8	1.7	15	15	15	5	6.0	SSW	12	WSW	2.5	2.6	2.5	7.4	SSW	16	SW	-0.9	-1.1	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.59	4.25	17.30	21.00	30.6	37	36.3	48
22/12/2021 18:00	1010.8	1011.0	1010.8	992.4	58.3	58.3	58.3	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.7	1.7	1.7	15	15	15	5	6.0	SSW	14	SSW	2.4	2.5	2.4	7.5	SSW	17	SSW	-0.9	-0.9	0.2	1.4	0	0	0.00	0.00	0.00	0.06	0.00	3.65	4.58	16.80	20.00	31.3	39	37.2	51
22/12/2021 18:05	1010.5	1010.8	1010.5	992.1	58.1	58.3	58.1	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.9	1.9	1.7	15	15	15	5	5.3	SSW	13	S	2.4	2.5	2.4	6.4	SSW	13	SW	-0.7	-0.9	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	3.59	4.42	17.30	20.00	30.6	38	36.4	49
22/12/2021 18:10	1010.3	1010.5	1010.3	991.9	58.1	58.1	58.1	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.9	1.9	1.9	15	15	15	5	5.2	SSW	11	SW	2.4	2.4	2.4	6.4	SSW	15	SW	-0.5	-0.7	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	3.52	4.25	15.40	19.00	29.7	37	35.3	48
22/12/2021 18:15	1010.1	1010.3	1010.1	991.7	58.1	58.1	58.1	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	2.1	2.1	1.9	15	15	15	5	5.0	SSW	10	SW	2.4	2.4	2.4	6.2	SSW	11	SSW	-0.4	-0.5	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00	3.54	4.08	16.20	19.00	30.0	36	36.2	48
22/12/2021 18:20	1010.2	1010.3	1010.1	991.8	58.1	58.1	58.1	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.9	2.1	1.9	15	15	15	5	4.7	SSW	9	S	2.4	2.4	2.4	5.8	SSW	11	SSE	-0.3	-0.5	0.0	0.8	0	0	0.00	0.00	0.00	0.06	0.00	3.44	4.42	15.50	20.00	28.8	38	33.9	53
22/12/2021 18:25	1010.0	1010.2	1010.0	991.6	57.8	58.1	57.8	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.8	1.9	1.8	15	15	15	5	3.9	SSW	8	SSW	2.4	2.4	2.4	4.6	SSW	9	SSW	-0.1	-0.3	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.64	4.58	17.00	21.00	31.2	39	37.3	52
22/12/2021 18:30	1009.9	1010.1	1009.9	991.5	57.8	57.8	57.8	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.8	1.8	1.8	15	15	15	5	4.0	SSW	8	WSW	2.4	2.4	2.4	4.7	SSW	11	WSW	0.2	-0.1	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.92	5.30	18.20	23.00	34.6	43	42.7	64
22/12/2021 18:35	1009.9	1009.9	1009.8	991.5	57.8	57.8	57.8	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.8	1.8	1.8	15	15	15	5	3.7	SSW	9	SW	2.3	2.4	2.3	4.4	SSW	12	SW	0.2	0.2	0.2	2.0	0	0	0.00	0.00	0.00	0.06	0.00	4.39	5.90	19.10	23.00	35.4	46	44.6	64
22/12/2021 18:40	1009.8	1009.9	1009.8	991.4	57.8	57.8	57.8	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.7	1.8	1.7	15	15	15	5	3.8	SSW	8	SW	2.3	2.4	2.3	4.4	S	11	SW	0.2	0.1	0.2	2.0	0	0	0.00	0.00	0.00	0.06	0.00	3.78	4.58	17.60	20.00	32.9	39	38.7	50
22/12/2021 18:45	1009.6	1009.8	1009.6	991.2	57.5	57.8	57.5	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.8	1.8	1.7	15	15	15	5	3.8	SSW	10	SW	2.3	2.3	2.3	4.4	SSW	10	SW	0.2	0.2	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	3.78	4.75	17.40	21.00	32.8	40	39.4	51
22/12/2021 18:50	1009.5	1009.6	1009.5	991.1	57.5	57.5	57.5	3.3	3.3	3.3	1.2	1.2	1.2	4.3	4.3	4.3	1.8	1.8	1.8	15	15	15	5	4.4	S	11	S	2.3	2.3	2.3	5.2	SSW	10	SSW	0.3	0.2	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	3.73	4.42	17.30	21.00	32.3	38	38.3	53
22/12/2021 18:55	1009.5	1009.6	1009.4	991.1	57.5	57.5	57.5	3.3	3.3	3.3	1.3	1.3	1.2	4.3	4.3	4.3	1.8	1.8	1.8	15	15	15	5	4.9	SSW	11	S	2.3	2.3	2.3	6.1	SSW	13	SW	-0.2	-0.3	0.2	1.2	0	0	0.00	0.00	0.00	0.06	0.00	3.86	4.58	18.00	21.00	33.9	39	41.7	49
22/12/2021 19:00	1009.4	1009.6	1009.4	991.1	57.5	57.5	57.5	3.3	3.3	3.3	1.3	1.3	1.3	4.3	4.3	4.3	1.8	1.8	1.8	15	15	15	5	5.0	SSW	10	SW	2.3	2.3	2.3	6.5	SSW	15	SSE	-0.5	-0.5	0.2	3.2	0	0	0.00	0.00	0.00	0.06	0.00	3.77	4.58	18.30	21.00	32.8	39	38.5	51
22/12/2021 19:05	1009.4	1009.4	1009.3	991.0	57.5	57.5	57.5	3.3	3.3	3.3	1.3	1.3	1.3	4.3	4.3	4.3	1.9	1.9	1.8	15	15	15	5	5.1	SSW	10	SSW	2.3	2.3	2.3	6.4	SSW	12	SW	-0.7	-0.7	0.2	2.6	0	0	0.00	0.00	0.00	0.06	0.00	3.85	4.92	18.70	21.00	33.7	41	40.0	57
22/12/2021 19:10	1009.3	1009.3	1009.2	991.0	57.2	57.5	57.2	3.3	3.3	3.3	1.4	1.4	1.3	4.3	4.3	4.3	1.9	1.9	1.9	15	15	15	5	5.0	SSW	13	S	2.4	2.4	2.3	6.0	SSW	17	S	-0.3	-0.7	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	3.83	4.58	18.50	21.00	33.5	39	39.1	52
22/12/2021 19:15	1009.3	1009.4	1009.3	991.0	57.2	57.2	57.2	3.3	3.3	3.3	1.4	1.4	1.4	4.3	4.3	4.3	1.9	1.9	1.9	15	15	15	5	5.2	SSW	12	SSW	2.3	2.4	2.3	6.6	SSW	12	SSW	-0.4	-0.6	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	3.69	4.75	17.70	21.00	31.8	40	37.5	60
22/12/2021 19:20	1009.6	1009.6	1009.3	991.2	57.2	57.2	57.2	3.3	3.3	3.3	1.4	1.4	1.4	4.3	4.3	4.3	2.1	2.1	1.9	15	15	15	5	6.1	S	12	S	2.4	2.4	2.3	7.2	S	14	S	-0.7	-0.7	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00	3.72	4.75	16.80	20.00	32.2	40	38.0	51
22/12/2021 19:25	1009.6	1009.6	1009.4	991.2	57.2	57.2	57.2	3.3	3.3	3.3	1.4	1.4	1.4	4.3	4.3	4.3	2.1	2.1	2.1	15	15	15	5	5.4	SSW	11	S	2.4	2.4	2.4	6.4	S	12	SSE	-0.7	-0.8	0.0	0.8	0	0	0.00	0.00	0.00	0.06	0.00	3.68	4.92	17.50	21.00	31.7	41	38.3	58
22/12/2021 19:30	1009.6	1009.7	1009.5	991.2	57.2	57.2	57.2	3.3	3.3	3.3	1.5	1.5	1.4	4.3	4.3	4.3	1.9	2.1	1.9	15	15	15	5	5.5	S	11	SSW	2.4	2.4	2.4	6.4	S	16	SSW	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.85	4.58	18.50	22.00	33.7	39	40.8	54
22/12/2021 19:35	1009.6	1009.6	1009.5	991.2	56.9	57.2	56.9	3.4	3.4	3.3	1.5	1.5	1.5	4.3	4.3	4.3	1.9	1.9	1.9	15	15	15	5	4.8	S	11	SSW	2.4	2.4	2.4	5.8	S	14	SW	-0.4	-0.6	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.84	4.92	18.60	21.00	33.6	41	40.8	53
22/12/2021 19:40	1009.4	1009.6	1009.4	991.1	56.9	56.9	56.9	3.4	3.4	3.4	1.5	1.5	1.5	4.3	4.3	4.3	1.9	1.9	1.9	15	15	15	5	4.9	S	12	S	2.4	2.4	2.4	5.5	S	16	S	-0.2	-0.3	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	4.02	4.75	19.30	22.00	35.6	40	44.8	60
22/12/2021 19:45	1009.4	1009.4	1009.3	991.0	56.9	56.9	56.9	3.4	3.4	3.4	1.5	1.5	1.5	4.3	4.3	4.3	2.1	2.1	1.9	15	15	15	5	4.9	S	10	S	2.5	2.5	2.4	5.5	S	11	S	0.0	-0.2	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.86	5.10	19.00	23.00	33.8	42	40.6	57
22/12/2021 19:50	1009.3	1009.4	1009.2	990.9	56.7	56.9	56.7	3.4	3.4	3.4	1.6	1.6	1.5	4.3	4.3	4.3	2.1	2.1	2.1	15	15	15	5	3.9	SSW	10	SSW	2.5	2.6	2.4	4.7	SSW	11	SW	0.1	-0.1	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.91	4.75	19.30	21.00	34.5	40	41.8	52
22/12/2021 19:55	1009.2	1009.3	1009.2	990.9	56.7	56.7	56.7	3.4	3.4	3.4	1.7	1.7	1.6	4.3	4.3	4.3	2.1	2.1	2.1	15	15	15	5	3.2	SSW	9	SW	2.6	2.6	2.5	3.8	SSW	9	SW	0.4	0.2	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.86	4.92	19.90	24.00	33.8	41	40.7	56
22/12/2021 20:00	1009.1	1009.2	1009.1	990.8	56.7	56.7	56.7	3.4	3.4	3.4	1.7	1.7	1.7	4.3	4.3	4.3	2.2	2.2	2.1	15	15	15	5	4.1	SSW	8	SSW	2.7	2.7	2.6	4.8	SSW	9	WSW	0.8	0.2	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	3.79	4.58	18.50	21.00	33.0	39	39.3	51
22/12/2021 20:05	1009.1	1009.2	1009.0	990.8	56.7	56.7	56.7	3.4	3.4	3.4	1.7	1.7	1.7	4.3	4.4	4.3	2.4	2.4	2.2	15	15	15	5	4.0	SSW	8	SSW	2.7	2.8	2.6	4.9	SSW	10	SSW	0.7	0.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.74	4.58	18.50	21.00	32.3	39	36.7	50
22/12/2021 20:10	1009.1	1009.1	1009.0	990.8	56.4	56.7	56.4	3.4	3.4	3.4	1.8	1.8	1.7	4.4	4.4	4.3	2.4	2.4	2.4	15	15	15	5	3.2	SW	9	SSW	2.8	2.8	2.7	3.8	SSW	11	SW	0.7	0.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.79	5.30	18.50	22.00	33.0	43	40.8	53
22/12/2021 20:15	1009.1	1009.2	1009.0	990.7	56.4	56.4	56.4	3.4	3.4	3.4	1.8	1.8	1.8	4.4	4.4	4.4	2.4	2.4	2.4	15	15	15	5	3.4	SSW	8	S	2.8	2.8	2.8	3.8	SSW	8	SSW	1.1	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.78	5.10	19.00	21.00	32.8	42	38.5	53
22/12/2021 20:20	1009.1	1009.2	1009.1	990.8	56.4	56.4	56.4	3.4	3.4	3.4	1.9	1.9	1.8	4.4	4.4	4.4	2.4	2.4	2.4	15	15	15	5	4.3	SSW	8	SW	2.8	2.8	2.8	5.2	SSW	11	SW	1.0	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.02	5.10	20.40	25.00	35.6	42	44.0	53
22/12/2021 20:25	1009.1	1009.1	1009.0	990.8	56.1	56.4	56.1	3.4	3.4	3.4	1.9	1.9	1.9	4.4	4.4	4.4	2.6	2.6	2.4	15	15	15	5	3.6	SSW	8	SSW	2.9	2.9	2.8	4.3	SSW	11	SW	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.96	5.10	20.70	24.00	35.0	42	42.6	57
22/12/2021 20:30	1009.2	1009.2	1009.0	990.8	56.1	56.1	56.1	3.4	3.4	3.4	1.9	1.9	1.9	4.4	4.4	4.4	2.6	2.6	2.6	15	15	15	5	4.2	SSW	9	SW	2.9	2.9	2.8	5.1	SSW	11	SW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.91	5.10	19.50	24.00	34.4	42	40.3	55
22/12/2021 20:35	1008.9	1009.1	1008.9	990.6	56.1	56.1	56.1	3.4	3.4	3.4	2.1	2.1	1.9	4.4	4.4	4.4	2.6	2.6	2.6	15	15	15	5	5.4	SSW	10	SW	2.9	3.0	2.9	6.8	SSW	14	SW	0.4	0.4	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.80	4.58	19.40	22.00	33.1	39	37.7	51
22/12/2021 20:40	1008.9	1009.0	1008.9	990.6	56.1	56.1	56.1	3.4	3.4	3.4	2.1	2.1	2.1	4.4	4.4	4.4	2.6	2.6	2.6	15	15	15	5	5.4	SSW	10	SSW	3.1	3.1	3.0	6.7	SSW	12	SSW	0.3	0.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.74	4.92	19.70	23.00	32.4	41	40.9	55
22/12/2021 20:45	1008.9	1008.9	1008.9	990.6	55.9	56.1	55.9	3.4	3.4	3.4	2.1	2.1	2.1	4.4	4.4	4.4	2.6	2.6	2.6	15	15	15	5	4.9	SSW	12	SW	3.1	3.1	3.0	6.0	SSW	13	SSW	0.2	0.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.91	4.92	19.70	22.00	34.4	41	41.6	54
22/12/2021 20:50	1008.8	1008.9	1008.8	990.5	55.9	55.9	55.9	3.4	3.4	3.4	2.1	2.1	2.1	4.4	4.4	4.4	2.7	2.7	2.6	15	15	15	5	5.4	SSW	10	SSW	3.1	3.1	3.1	6.6	SSW	14	SSW	0.3	0.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.98	4.92	20.30	23.00	35.2	41	43.1	54
22/12/2021 20:55	1008.9	1008.9	1008.7	990.5	55.9	55.9	55.9	3.4	3.4	3.4	2.1	2.1	2.1	4.4	4.4	4.4	2.7	2.7	2.7	15	15	15	5	5.0	SW	10	SSW	3.1	3.1	3.1	6.1	SSW	14	SW	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.16	4.92	20.80	23.00	36.5	41	44.4	55
22/12/2021 21:00	1008.9	1008.9	1008.8	990.5	55.9	55.9	55.9	3.4	3.4	3.4	2.1	2.1	2.1	4.4	4.4	4.4	2.8	2.8	2.7	15	15	15	5	4.0	SSW	9	SW	3.1	3.1	3.1	4.9	SSW	12	WSW	0.7	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.99	4.92	20.60	24.00	35.4	41	42.7	53
22/12/2021 21:05	1008.9	1008.9	1008.8	990.5	55.9	55.9	55.9	3.4	3.4	3.4	2.1	2.2	2.1	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	3.8	SW	8	SSW	3.1	3.2	3.1	4.8	SW	11	W	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.02	5.10	20.40	23.00	35.6	42	43.1	56
22/12/2021 21:10	1008.8	1008.9	1008.7	990.4	55.6	55.9	55.6	3.4	3.4	3.4	2.1	2.1	2.1	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	4.7	SSW	10	SW	3.2	3.2	3.1	5.5	SSW	11	WSW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.07	5.10	20.80	23.00	35.9	42	43.4	56
22/12/2021 21:15	1008.8	1008.9	1008.7	990.4	55.6	55.6	55.6	3.4	3.5	3.4	2.2	2.2	2.1	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	4.1	SSW	9	SSW	3.2	3.2	3.1	5.1	SSW	12	WSW	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.93	5.10	20.20	22.00	34.6	42	42.0	56
22/12/2021 21:20	1008.5	1008.8	1008.5	990.2	55.6	55.6	55.6	3.5	3.5	3.4	2.2	2.2	2.2	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	3.2	SSW	6	SSW	3.2	3.2	3.2	3.9	S	9	SSW	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.08	5.10	20.90	23.00	36.0	42	44.7	56
22/12/2021 21:25	1008.6	1008.7	1008.5	990.2	55.6	55.6	55.6	3.5	3.5	3.5	2.2	2.2	2.2	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	4.3	SSW	9	SSW	3.2	3.2	3.1	4.9	SSW	11	SW	1.4	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.13	5.10	21.30	24.00	36.3	42	45.0	56
22/12/2021 21:30	1008.5	1008.6	1008.5	990.1	55.6	55.6	55.6	3.5	3.5	3.5	2.2	2.2	2.2	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	5.1	SSW	12	SW	3.2	3.2	3.2	5.9	SSW	14	SW	1.0	1.0	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.05	5.10	20.70	24.00	35.8	42	45.1	57
22/12/2021 21:35	1008.4	1008.5	1008.3	990.0	55.3	55.6	55.3	3.5	3.5	3.5	2.3	2.3	2.2	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	5.2	SSW	10	SW	3.2	3.2	3.2	6.2	SSW	12	S	0.7	0.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.13	5.10	20.90	23.00	36.3	42	43.6	55
22/12/2021 21:40	1008.4	1008.6	1008.4	990.0	55.3	55.3	55.3	3.5	3.5	3.5	2.3	2.3	2.3	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	4.7	SSW	11	SW	3.3	3.3	3.2	5.8	SSW	14	SSW	0.7	0.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.12	5.50	21.00	25.00	36.2	44	44.6	56
22/12/2021 21:45	1008.4	1008.5	1008.4	990.0	55.3	55.3	55.3	3.5	3.5	3.5	2.3	2.3	2.3	4.4	4.4	4.4	2.8	2.8	2.8	15	15	15	5	6.7	SSW	13	SW	3.3	3.3	3.3	8.1	SSW	16	SSW	0.4	0.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.23	5.10	21.30	24.00	36.9	42	44.7	55
22/12/2021 21:50	1008.3	1008.4	1008.3	989.9	55.3	55.3	55.3	3.5	3.5	3.5	2.4	2.4	2.4	4.4	4.4	4.4	3.0	3.0	2.8	15	15	15	5	7.7	SSW	12	SW	3.3	3.3	3.3	9.7	SSW	18	WSW	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.39	5.30	21.60	24.00	37.8	43	46.5	56
22/12/2021 21:55	1008.2	1008.3	1008.2	989.8	55.3	55.3	55.3	3.5	3.5	3.5	2.4	2.4	2.4	4.4	4.4	4.4	3.2	3.2	3.0	15	15	15	5	6.1	SSW	12	SSW	3.4	3.4	3.3	7.8	SSW	19	SSE	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.27	5.30	21.70

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 Speed Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/12/2021 02:50	1005.2	1005.2	1005.1	986.9	54.6	54.6	54.6	3.8	3.8	3.8	3.4	3.4	3.4	4.5	4.5	4.5	4.1	4.1	4.1	15	15	15	5	5.6	SSW	10	SSW	4.4	4.4	4.3	6.6	SSW	13	SSW	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.41	6.21	24.40	27.00	43.5	48	54.5	66
23/12/2021 02:55	1005.1	1005.2	1005.1	986.8	54.6	54.6	54.6	3.8	3.8	3.8	3.4	3.4	3.4	4.5	4.5	4.5	4.1	4.1	4.1	15	15	15	5	5.9	SSW	13	S	4.4	4.4	4.3	7.2	SSW	14	S	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.50	6.21	24.50	28.00	44.0	48	54.7	63
23/12/2021 03:00	1005.0	1005.1	1005.0	986.7	54.6	54.6	54.6	3.8	3.8	3.8	3.4	3.4	3.4	4.5	4.5	4.5	4.1	4.1	4.1	15	15	15	5	5.8	SSW	12	WSW	4.4	4.4	4.3	6.8	SSW	14	SW	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.28	6.07	24.50	27.00	42.9	47	53.6	62
23/12/2021 03:05	1005.1	1005.1	1005.0	986.8	54.6	54.6	54.6	3.8	3.8	3.8	3.4	3.4	3.4	4.5	4.5	4.5	4.2	4.2	4.1	15	15	15	5	6.6	SSW	11	SW	4.4	4.4	4.3	7.9	SSW	14	SW	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.33	6.50	24.60	28.00	43.2	50	54.8	68
23/12/2021 03:10	1005.0	1005.1	1004.9	986.7	54.6	54.6	54.6	3.9	3.9	3.8	3.4	3.5	3.4	4.5	4.5	4.5	4.2	4.2	4.2	15	15	15	5	5.8	SSW	14	WSW	4.4	4.4	4.4	6.9	SSW	15	WSW	1.7	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.46	6.36	24.40	27.00	43.8	49	55.0	65
23/12/2021 03:15	1004.9	1005.1	1004.9	986.6	54.6	54.6	54.6	3.9	3.9	3.8	3.5	3.5	3.4	4.5	4.5	4.5	4.3	4.3	4.2	15	15	15	5	6.4	SSW	14	SSW	4.4	4.4	4.4	7.7	SSW	17	SSW	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.44	6.36	24.70	28.00	43.7	49	55.6	65
23/12/2021 03:20	1005.0	1005.1	1004.9	986.7	54.6	54.6	54.6	3.9	3.9	3.9	3.5	3.5	3.5	4.5	4.5	4.5	4.3	4.3	4.3	15	15	15	5	6.9	SSW	13	SSW	4.4	4.4	4.4	8.7	SSW	15	SW	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.31	6.21	24.60	27.00	43.1	48	55.5	63
23/12/2021 03:25	1004.9	1005.0	1004.9	986.6	54.6	54.6	54.6	3.9	3.9	3.9	3.6	3.6	3.5	4.5	4.5	4.5	4.3	4.3	4.3	15	15	15	5	6.4	SSW	13	SSW	4.5	4.5	4.4	7.8	SSW	14	SW	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.46	6.50	24.60	27.00	43.8	50	56.0	67
23/12/2021 03:30	1004.8	1004.9	1004.8	986.5	54.6	54.6	54.6	3.9	3.9	3.9	3.6	3.6	3.6	4.5	4.5	4.5	4.4	4.4	4.4	15	15	15	5	6.7	SSW	12	S	4.6	4.6	4.5	8.1	SSW	15	S	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.49	6.50	24.40	27.00	44.0	50	55.7	64
23/12/2021 03:35	1004.8	1004.8	1004.8	986.6	54.6	54.6	54.6	3.9	3.9	3.9	3.9	3.6	3.7	4.5	4.5	4.5	4.4	4.4	4.4	15	15	15	5	7.1	SSW	12	SSW	4.6	4.6	4.5	8.8	SSW	16	SW	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.65	6.50	24.70	27.00	44.8	50	57.9	68
23/12/2021 03:40	1004.7	1004.8	1004.7	986.4	54.6	54.6	54.6	3.9	3.9	3.9	3.6	3.6	3.6	4.5	4.5	4.5	4.4	4.4	4.3	15	15	15	5	5.8	SSW	11	SSW	4.6	4.6	4.6	6.8	SSW	17	SSW	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.64	6.36	24.80	28.00	44.7	49	56.1	64
23/12/2021 03:45	1004.5	1004.8	1004.5	986.3	54.6	54.6	54.6	3.9	3.9	3.9	3.6	3.6	3.6	4.5	4.5	4.5	4.3	4.4	4.3	15	15	15	5	6.8	SSW	11	SW	4.6	4.6	4.6	8.3	SSW	17	SW	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.61	6.36	25.00	27.00	44.5	49	56.9	65
23/12/2021 03:50	1004.6	1004.6	1004.5	986.3	54.6	54.6	54.6	3.9	3.9	3.9	3.6	3.6	3.6	4.5	4.5	4.5	4.3	4.4	4.3	15	15	15	5	7.2	SSW	16	SSW	4.6	4.6	4.5	8.8	SSW	17	S	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.74	6.64	25.00	28.00	45.2	51	57.2	67
23/12/2021 03:55	1004.7	1004.7	1004.6	986.4	54.6	54.6	54.6	3.9	3.9	3.9	3.7	3.7	3.6	4.5	4.5	4.5	4.4	4.4	4.3	15	15	15	5	7.9	SSW	15	S	4.6	4.6	4.6	9.9	SSW	18	S	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.75	6.36	25.10	28.00	45.3	49	57.9	67
23/12/2021 04:00	1004.7	1004.7	1004.6	986.4	54.6	54.6	54.6	3.9	3.9	3.9	3.7	3.7	3.7	4.5	4.5	4.5	4.4	4.4	4.4	15	15	15	5	6.9	SSW	13	S	4.6	4.6	4.6	8.4	SSW	16	SW	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.52	6.36	24.90	27.00	44.1	49	55.8	66
23/12/2021 04:05	1004.6	1004.7	1004.5	986.4	54.6	54.6	54.6	3.9	3.9	3.9	3.7	3.7	3.7	4.5	4.5	4.5	4.5	4.5	4.5	15	15	15	5	7.4	SSW	14	SSW	4.7	4.7	4.6	8.9	SSW	18	SW	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.84	6.50	25.30	29.00	45.7	50	58.1	65
23/12/2021 04:10	1004.5	1004.7	1004.5	986.2	54.6	54.6	54.6	3.9	3.9	3.9	3.7	3.7	3.7	4.5	4.5	4.5	4.6	4.6	4.5	15	15	15	5	6.9	SSW	12	SW	4.7	4.7	4.7	8.4	SSW	17	SSW	1.6	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.89	6.36	25.10	28.00	46.0	49	58.6	70
23/12/2021 04:15	1004.5	1004.5	1004.4	986.2	54.6	54.6	54.6	3.9	3.9	3.9	3.8	3.8	3.7	4.5	4.5	4.5	4.7	4.7	4.6	15	15	15	5	6.1	SSW	12	SW	4.7	4.8	4.7	7.4	SSW	13	SW	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.89	6.50	25.20	28.00	45.9	50	59.9	70
23/12/2021 04:20	1004.4	1004.5	1004.4	986.1	54.6	54.6	54.6	3.9	3.9	3.9	3.8	3.8	3.8	4.6	4.6	4.5	4.7	4.7	4.6	15	15	15	5	6.1	SSW	10	WSW	4.8	4.8	4.7	7.7	SSW	13	SW	2.0	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.89	6.79	25.30	29.00	46.0	52	58.7	67
23/12/2021 04:25	1004.2	1004.4	1004.2	985.9	54.6	54.6	54.6	3.9	3.9	3.9	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.7	15	15	15	5	5.1	SSW	11	SSW	4.9	4.9	4.8	6.2	SSW	14	WSW	2.3	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.76	6.36	25.50	28.00	45.3	49	59.0	73
23/12/2021 04:30	1004.2	1004.3	1004.2	985.9	54.6	54.6	54.6	3.9	3.9	3.9	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	6.1	SSW	10	SSW	4.9	4.9	4.9	6.9	S	12	S	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.82	6.79	25.60	29.00	45.6	52	58.7	67
23/12/2021 04:35	1004.1	1004.3	1004.1	985.8	54.6	54.6	54.6	3.9	3.9	3.9	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	6.1	SSW	12	SSW	4.9	4.9	4.9	7.2	S	12	S	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.07	6.93	26.20	29.00	47.0	53	59.7	69
23/12/2021 04:40	1004.1	1004.2	1004.1	985.8	54.6	54.6	54.6	3.9	3.9	3.9	4.1	4.1	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	5.6	SSW	11	SSW	5.0	5.0	4.9	6.6	S	13	S	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.04	6.79	26.40	29.00	46.8	52	60.1	69
23/12/2021 04:45	1004.0	1004.1	1003.9	985.7	54.6	54.6	54.6	3.9	3.9	3.9	4.1	4.1	3.9	4.6	4.6	4.6	4.8	4.9	4.8	15	15	15	5	5.2	SSW	11	SW	5.1	5.1	5.0	6.0	S	15	SSE	2.7	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.97	6.64	26.30	29.00	46.4	51	59.4	70
23/12/2021 04:50	1004.0	1004.1	1004.0	985.7	54.6	54.6	54.6	3.9	3.9	3.9	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	5.2	SSW	9	SSW	5.0	5.1	5.0	6.0	S	11	S	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.00	6.79	26.30	29.00	46.5	52	60.4	70
23/12/2021 04:55	1003.8	1004.0	1003.8	985.5	54.6	54.6	54.6	3.9	3.9	3.9	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	5.3	SSW	11	SW	4.9	5.0	4.9	6.5	SSW	14	SSW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.82	6.64	26.00	29.00	45.6	51	59.3	67
23/12/2021 05:00	1003.9	1003.9	1003.8	985.6	54.6	54.6	54.6	4.1	4.1	3.9	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	4.5	SSW	11	SSW	5.0	5.0	4.9	5.3	SSW	14	S	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.91	6.64	25.70	28.00	46.0	51	58.3	68
23/12/2021 05:05	1003.8	1003.9	1003.8	985.5	54.6	54.6	54.6	4.1	4.1	4.1	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	5.1	SSW	10	SSE	4.9	5.1	4.9	6.4	SSW	13	SW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.96	6.36	25.60	28.00	46.3	49	59.8	65
23/12/2021 05:10	1003.8	1003.8	1003.7	985.5	54.6	54.6	54.6	4.4	4.1	4.1	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	4.1	S	10	SSW	4.9	5.0	4.9	4.8	S	13	SW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.80	6.64	25.40	28.00	45.5	51	57.8	71
23/12/2021 05:15	1003.8	1003.8	1003.7	985.5	54.6	54.6	54.6	4.1	4.1	4.1	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	5.2	SSW	11	SW	4.9	5.0	4.9	6.4	SSW	14	SW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.73	6.50	25.30	28.00	45.1	50	58.3	67
23/12/2021 05:20	1003.7	1003.9	1003.7	985.4	54.6	54.6	54.6	4.1	4.1	4.1	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	5.2	SSW	10	SSW	4.9	4.9	4.9	6.1	SSW	12	SW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.66	6.64	24.70	27.00	44.8	51	57.2	67
23/12/2021 05:25	1003.7	1003.8	1003.7	985.4	54.6	54.6	54.6	4.1	4.1	4.1	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	5.6	SSW	11	SW	4.9	4.9	4.9	6.6	SSW	14	SW	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.89	6.50	25.30	28.00	45.9	50	58.3	66
23/12/2021 05:30	1003.7	1003.7	1003.6	985.4	54.6	54.6	54.6	4.1	4.1	4.1	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	4.7	SSW	8	SSW	4.9	5.0	4.9	5.5	SSW	10	S	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.62	6.36	24.80	29.00	44.6	49	57.2	66
23/12/2021 05:35	1003.6	1003.6	1003.6	985.3	54.6	54.6	54.6	4.1	4.1	4.1	3.9	3.9	3.9	4.6	4.6	4.6	4.8	4.8	4.8	15	15	15	5	4.8	SSW	9	WSW	5.0	5.0	4.9	5.8	SSW	13	SW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.96	6.93	25.20	28.00	46.3	53	59.4	70
23/12/2021 05:40	1003.6	1003.6	1003.5	985.3	54.6	54.6	54.6	4.1	4.1	4.1	4.1	4.1	3.9	4.6	4.6	4.6	4.8	4.9	4.8	15	15	15	5	3.9	SSW	8	S	5.1	5.1	5.0	4.8	SSW	11	WSW	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.75	6.79	25.00	28.00	45.3	52	58.1	70
23/12/2021 05:45	1003.6	1003.7	1003.6	985.3	54.6	54.6	54.6	4.1	4.1	4.1	4.1	4.1	4.1	4.6	4.6	4.6	4.9	4.9	4.8	15	15	15	5	4.6	SSW	9	SSW	5.0	5.1	5.0	5.2	S	12	SSE	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.79	6.36	25.00	27.00	45.5	49	59.6	69
23/12/2021 05:50	1003.6	1003.6	1003.6	985.3	54.6	54.6	54.6	4.1	4.1	4.1	4.1	4.1	4.1	4.6	4.6	4.6	5.0	5.0	4.9	15	15	15	5	4.3	SSW	9	SSW	5.1	5.1	5.1	5.4	SSW	10	SSW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.54	6.79	24.80	27.00	44.2	52	56.6	67
23/12/2021 05:55	1003.6	1003.6	1003.5	985.3	54.6	54.6	54.6	4.1	4.1	4.1	4.1	4.1	4.1	4.6	4.6	4.6	5.0	5.0	5.0	15	15	15	5	3.2	SSW	9	SW	5.1	5.1	5.1	3.9	SSW	10	SSW	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.58	6.50	24.60	29.00	44.4	50	57.5	67
23/12/2021 06:00	1003.6	1003.6	1003.5	985.3	54.6	54.6	54.6	4.1	4.1	4.1	4.2	4.2	4.1	4.6	4.6	4.6	5.0	5.1	5.0	15	15	15	5	3.2	SSW	7	S	5.2	5.2	5.1	3.6	SSW	8	SSE	3.7	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.74	6.36	24.30	28.00	45.2	49	58.1	65
23/12/2021 06:05	1003.5	1003.6	1003.4	985.2	54.6	54.6	54.6	4.1	4.1	4.1	4.2	4.2	4.2	4.6	4.6	4.6	5.1	5.1	5.1	15	15	15	5	4.0	SSW	7	SSW	5.2	5.2	5.1	4.6	SSW	8	SSW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.48	6.21	23.60	27.00	43.9	48	56.7	67
23/12/2021 06:10	1003.4	1003.5	1003.3	985.1	54.6	54.6	54.6	4.1	4.1	4.1	4.2	4.2	4.2	4.6	4.6	4.6	5.1	5.1	5.1	15	15	15	5	4.5	S	7	SSW	5.2	5.2	5.2	5.1	S	9	SSW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.40	6.21	23.80	27.00	43.5	48	55.1	62
23/12/2021 06:15	1003.4	1003.5	1003.3	985.1	54.6	54.6	54.6	4.1	4.1	4.1	4.2	4.2	4.2	4.6	4.6	4.6	5.1	5.1	5.1	15	15	15	5	3.2	S	6	SSW	5.2	5.2	5.2	3.4	S	8	S	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.55	6.07	23.30	26.00	44.3	47	56.0	63
23/12/2021 06:20	1003.5	1003.5	1003.4	985.2	54.6	54.6	54.6	4.1	4.1	4.1	4.3	4.3	4.2	4.6	4.6	4.6	5.2	5.2	5.1	15	15	15	5	3.7	S	8	SSW	5.3	5.3	5.2	4.1	S	8	SSW	3.9	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.47	6.21	23.80	28.00	43.9	48	55.7	65
23/12/2021 06:25	1003.4	1003.5	1003.3	985.1	54.6	54.6	54.6	4.1	4.1	4.1	4.3	4.3	4.3	4.6	4.6	4.6	5.2	5.2	5.2	15	15	15	5	4.3	S	9	S	5.3	5.4	5.3	5.0	S	10	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.64	6.36	24.00	28.00	44.7	49	56.4	64
23/12/2021 06:30	1003.5	1003.5	1003.4	985.2	54.6	54.6	54.6	4.1	4.1	4.1	4.3	4.3	4.3	4.6	4.6	4.6	5.2	5.2	5.2	15	15	15	5	4.4	SSW	9	WSW	5.3	5.3	5.3	5.4	SSW	11	WSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.64	6.21	24.40	28.00	44.7	48	57.7	65
23/12/2021 06:35	1003.4	1003.5	1003.4	985.1	54.6	54.6	54.6	4.1	4.1	4.1	4.3	4.3	4.3	4.6	4.6	4.6	5.2	5.2	5.2	15	15	15	5	4.9	SW	10	SW	5.3	5.3	5.3	6.3	SSW	12	WSW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.69	6.50	23.60	27.00	44.9	50	57.9	67
23/12/2021 06:40	1003.3	1003.5	1003.3	985.0	54.6	54.6	54.6	4.1	4.1	4.1	4.3	4.3	4.3	4.7	4.7	4.6	5.2	5.2	5.2	15	15	15	5	4.6	SSW	9	SW	5.3	5.3	5.2	5.7	SSW	11	SW	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.44	6.21	23.40	28.00	43.7	48	55.2	64
23/12/2021 06:45	1003.3	1003.3	1003.2	985.0	54.6	54.6	54.6	4.1	4.1	4.1	4.3	4.3	4.3	4.7	4.7	4.7	5.2	5.2	5.2	15	15	15	5	3.6	SSW	9	SSW	5.3	5.3	5.3	4.4	SSW	11	SW	3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.50	6.07	23.50	27.00	44.0	47	55.6	64
23/12/2021 06:50	1003.2	1003.3	1003.2	984.9	54.4	54.6	54.4	4.1	4.1	4.1	4.2	4.3	4.2	4.7	4.7	4.7	5.0	5.2	5.0	15	15	15	5	3.6	SSW	7	SSW	5.2	5.3	5.2	4.2	SSW	9	W	3.7	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.48	6.50	23.50	26.00	43.9	50	55.1	65
23/12/2021 06:55	1003.2	1003.2	1003.1	984.9	54.4	54.4	54.4	4.1	4.1	4.1	4.1	4.2	4.1	4.7	4.7	4.7	5.0	5.0	5.0	15	15	15	5	3.9	SSW	7	SW	5.2	5.2	5.2	4.5	SSW	10	SW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.39	6.07	23.30

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/12/2021 11:50	1001.5	1001.6	1001.5	983.2	54.0	54.0	54.0	4.6	4.6	4.6	5.9	5.9	5.8	4.8	4.8	4.8	6.3	6.3	6.2	15	15	15	5	7.1	SSW	13	SW	6.6	6.6	6.4	8.7	SSW	17	SW	3.9	3.9	0.0	0.2	28	28	0.00	0.00	0.00	0.04	0.00	3.62	4.25	16.40	20.00	30.9	37	35.1	44
23/12/2021 11:55	1001.4	1001.5	1001.4	983.1	54.0	54.0	54.0	4.6	4.6	4.6	5.9	5.9	5.9	4.8	4.8	4.8	6.3	6.3	6.3	15	15	15	5	6.1	SW	10	SW	6.6	6.6	6.6	7.7	SW	13	W	3.9	3.8	0.0	0.2	26	28	0.00	0.00	0.00	0.04	0.00	3.56	4.08	16.00	19.00	30.3	36	34.1	50
23/12/2021 12:00	1001.2	1001.4	1001.2	983.0	53.7	54.0	53.7	4.6	4.6	4.6	6.1	6.1	6.1	4.8	4.8	4.8	6.4	6.4	6.3	15	15	15	5	6.8	SW	13	SSW	6.7	6.7	6.6	8.2	SSW	14	SW	4.1	3.9	0.0	0.2	25	25	0.00	0.00	0.00	0.04	0.00	3.54	3.96	15.40	18.00	30.0	35	33.8	44
23/12/2021 12:05	1001.2	1001.3	1001.2	982.9	53.7	53.7	53.7	4.6	4.6	4.6	6.1	6.1	6.1	4.8	4.8	4.8	6.5	6.5	6.5	15	15	15	5	6.8	SW	13	SW	6.8	6.8	6.7	8.6	SSW	17	SW	4.1	4.1	0.2	0.8	23	25	0.00	0.00	0.00	0.04	0.00	3.64	4.08	15.90	20.00	31.2	36	35.3	50
23/12/2021 12:10	1001.2	1001.3	1001.2	982.9	53.7	53.7	53.7	4.6	4.6	4.6	6.1	6.1	6.1	4.8	4.8	4.8	6.5	6.5	6.5	15	15	15	5	6.5	SSW	14	SW	6.8	6.8	6.8	8.1	SSW	18	S	4.1	4.1	0.0	0.8	24	25	0.00	0.00	0.00	0.04	0.00	3.68	4.58	15.70	19.00	31.7	39	36.1	46
23/12/2021 12:15	1001.3	1001.3	1001.2	983.1	53.7	53.7	53.7	4.6	4.6	4.6	6.1	6.1	6.1	4.8	4.8	4.8	6.6	6.6	6.5	15	15	15	5	6.2	SW	14	SW	6.9	6.9	6.8	7.7	SSW	16	SSW	4.4	4.2	0.0	0.8	24	26	0.00	0.00	0.00	0.04	0.00	3.74	4.58	16.60	20.00	32.4	39	37.3	51
23/12/2021 12:20	1001.2	1001.3	1001.2	982.9	53.5	53.7	53.5	4.7	4.7	4.6	6.2	6.2	6.1	4.8	4.8	4.8	6.7	6.7	6.6	15	15	15	5	6.1	SSW	12	SW	6.9	6.9	6.8	7.6	SSW	14	SW	4.5	4.3	0.2	0.8	29	32	0.00	0.00	0.00	0.04	0.00	3.76	4.42	17.00	20.00	32.6	38	38.2	47
23/12/2021 12:25	1001.2	1001.3	1001.2	983.0	53.5	53.5	53.5	4.7	4.7	4.7	6.1	6.2	6.1	4.8	4.8	4.8	6.6	6.7	6.6	15	15	15	5	6.9	SW	15	SW	6.8	6.9	6.8	8.4	SSW	20	SW	4.2	4.2	0.0	0.8	29	33	0.00	0.00	0.00	0.04	0.00	3.79	4.58	17.50	20.00	33.0	39	41.0	50
23/12/2021 12:30	1001.2	1001.2	1001.2	983.0	53.5	53.5	53.5	4.7	4.7	4.7	6.1	6.1	6.1	4.8	4.8	4.8	6.5	6.6	6.5	15	15	15	5	5.4	SSW	12	SW	6.8	6.9	6.8	6.8	SSW	16	SW	4.4	4.3	0.0	0.8	26	28	0.00	0.00	0.00	0.04	0.00	3.72	4.58	17.80	20.00	32.2	39	38.6	53
23/12/2021 12:35	1001.2	1001.2	1001.1	982.9	53.5	53.5	53.5	4.7	4.7	4.7	6.1	6.1	6.1	4.9	4.9	4.8	6.5	6.5	6.5	15	15	15	5	5.7	SW	11	SW	6.8	6.8	6.8	7.0	SSW	13	WSW	4.6	4.3	0.0	0.8	26	28	0.00	0.00	0.00	0.04	0.00	3.88	4.58	17.20	20.00	34.1	39	41.9	50
23/12/2021 12:40	1001.2	1001.2	1001.1	982.9	53.5	53.5	53.5	4.7	4.7	4.7	6.1	6.1	6.1	4.9	4.9	4.9	6.5	6.5	6.5	15	15	15	5	6.0	SW	11	SW	6.8	6.8	6.8	7.0	SSW	14	SE	4.7	4.5	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	3.81	4.75	16.80	20.00	33.2	40	39.5	53
23/12/2021 12:45	1001.2	1001.2	1001.1	982.9	53.2	53.5	53.2	4.7	4.7	4.7	6.2	6.2	6.1	4.9	4.9	4.9	6.7	6.7	6.5	15	15	15	5	6.7	SW	12	SSW	6.9	6.9	6.8	8.2	SSW	14	S	4.6	4.5	0.0	0.0	28	32	0.00	0.00	0.00	0.04	0.00	3.80	4.58	17.60	20.00	33.0	39	39.7	52
23/12/2021 12:50	1001.2	1001.2	1001.1	982.9	53.2	53.2	53.2	4.7	4.7	4.7	6.3	6.3	6.2	4.9	4.9	4.9	6.7	6.7	6.7	15	15	15	5	4.9	SW	10	SSW	6.9	6.9	6.9	5.8	SSW	12	SW	4.8	4.5	0.0	0.0	36	44	0.00	0.00	0.00	0.04	0.00	3.83	4.58	17.90	20.00	33.5	39	40.3	49
23/12/2021 12:55	1001.1	1001.2	1001.0	982.8	54.1	54.1	54.1	4.8	4.8	4.8	6.5	6.5	6.3	4.9	4.9	4.9	6.9	6.9	6.7	15	15	15	5	4.8	SW	10	SW	6.9	7.0	6.9	5.8	SW	10	SW	4.9	4.7	0.0	0.0	51	56	0.00	0.00	0.00	0.04	0.00	3.97	4.75	18.50	22.00	35.2	40	43.0	52
23/12/2021 13:00	1001.0	1001.1	1001.0	982.7	54.1	54.1	54.1	4.8	4.8	4.8	6.5	6.5	6.5	4.9	4.9	4.9	6.9	6.9	6.9	15	15	15	5	5.1	SW	11	SW	7.1	7.1	6.9	6.2	SW	13	SW	5.2	5.1	0.0	0.0	46	51	0.00	0.00	0.00	0.04	0.00	3.97	4.92	18.70	22.00	35.1	41	43.6	52
23/12/2021 13:05	1001.0	1001.1	1001.0	982.8	54.1	54.1	54.1	4.8	4.8	4.8	6.5	6.5	6.5	4.9	4.9	4.9	7.0	7.0	6.9	15	15	15	5	4.8	SW	10	WSW	7.1	7.1	7.1	5.9	SW	11	SW	5.2	5.2	0.0	0.0	40	42	0.00	0.00	0.00	0.04	0.00	3.91	4.58	19.00	22.00	34.4	39	42.6	51
23/12/2021 13:10	1001.0	1001.0	1000.9	982.7	53.8	54.1	53.8	4.8	4.8	4.8	6.6	6.6	6.5	4.9	4.9	4.9	7.0	7.0	7.0	15	15	15	5	4.9	SW	9	WSW	7.1	7.2	7.1	6.0	SW	11	SW	5.3	5.2	0.0	0.0	39	40	0.00	0.00	0.00	0.04	0.00	3.92	4.92	18.70	22.00	34.5	41	42.2	51
23/12/2021 13:15	1001.0	1001.1	1001.0	982.8	53.8	53.8	53.8	4.8	4.8	4.8	6.6	6.6	6.6	4.9	4.9	4.9	7.0	7.0	7.0	15	15	15	5	4.2	SW	9	SSW	7.2	7.2	7.1	5.4	SW	10	SW	5.4	5.3	0.0	0.0	37	40	0.00	0.00	0.00	0.04	0.00	4.04	4.92	19.20	22.00	35.7	41	44.3	56
23/12/2021 13:20	1000.9	1001.0	1000.9	982.7	53.8	53.8	53.8	4.8	4.8	4.8	6.6	6.6	6.6	4.9	4.9	4.9	7.0	7.0	7.0	15	15	15	5	4.9	SW	10	SSW	7.2	7.2	7.1	5.9	SW	13	SSE	5.5	5.3	0.0	0.0	37	39	0.00	0.00	0.00	0.04	0.00	4.09	5.10	19.30	21.00	36.1	42	44.0	52
23/12/2021 13:25	1000.8	1000.9	1000.8	982.6	53.8	53.8	53.8	4.8	4.8	4.8	6.5	6.6	6.5	4.9	4.9	4.9	7.0	7.0	7.0	15	15	15	5	5.1	SW	12	S	7.2	7.2	7.2	6.1	SSW	12	S	5.3	5.3	0.0	0.0	27	33	0.00	0.00	0.00	0.04	0.00	3.90	4.92	18.60	21.00	34.3	41	41.8	55
23/12/2021 13:30	1000.9	1000.9	1000.8	982.7	53.8	53.8	53.8	4.8	4.8	4.8	6.5	6.5	6.5	4.9	4.9	4.9	6.9	6.9	6.9	15	15	15	5	4.5	SW	9	SW	7.2	7.2	7.2	5.2	SSW	10	WSW	5.4	5.3	0.0	0.0	22	25	0.00	0.00	0.00	0.04	0.00	3.87	4.75	18.40	23.00	34.0	40	41.0	49
23/12/2021 13:35	1000.9	1001.0	1000.9	982.7	53.8	53.8	53.8	4.8	4.8	4.8	6.4	6.5	6.4	4.9	4.9	4.9	6.9	6.9	6.9	15	15	15	5	4.9	SW	9	WSW	7.2	7.2	7.2	5.8	SSW	9	SW	5.5	5.4	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	3.87	4.58	18.60	22.00	33.9	39	41.8	50
23/12/2021 13:40	1000.8	1000.9	1000.8	982.6	53.5	53.8	53.5	4.8	4.8	4.8	6.5	6.5	6.4	4.9	4.9	4.9	7.0	7.0	6.9	15	15	15	5	4.6	SW	9	SW	7.2	7.2	7.2	5.3	SSW	11	SSW	5.4	5.4	0.0	0.0	23	32	0.00	0.00	0.00	0.04	0.00	3.76	4.58	17.70	20.00	32.6	39	38.8	51
23/12/2021 13:45	1000.5	1000.8	1000.5	982.3	53.5	53.5	53.5	4.8	4.8	4.8	6.7	6.7	6.5	5.0	5.0	4.9	7.1	7.1	7.0	15	15	15	5	4.2	SW	8	SSW	7.2	7.3	7.2	5.1	SW	9	SSW	5.7	5.5	0.0	0.0	37	39	0.00	0.00	0.00	0.04	0.00	3.88	4.58	17.60	21.00	34.0	39	40.7	50
23/12/2021 13:50	1000.5	1000.6	1000.5	982.3	53.5	53.5	53.5	4.8	4.8	4.8	6.7	6.7	6.7	5.0	5.0	5.0	7.2	7.2	7.1	15	15	15	5	3.9	SW	9	WSW	7.3	7.3	7.2	4.6	SW	10	WSW	5.8	5.7	0.2	0.2	37	40	0.00	0.00	0.00	0.04	0.00	3.71	4.25	16.90	20.00	32.0	37	37.7	49
23/12/2021 13:55	1000.4	1000.6	1000.4	982.1	53.5	53.5	53.5	4.9	4.9	4.8	6.7	6.7	6.7	5.0	5.0	5.0	7.2	7.2	7.2	15	15	15	5	4.0	SW	8	WSW	7.3	7.4	7.3	4.8	SW	10	WSW	6.0	5.8	0.0	0.2	32	40	0.00	0.00	0.00	0.04	0.00	3.73	4.42	16.90	20.00	32.3	38	37.9	47
23/12/2021 14:00	1000.3	1000.4	1000.2	982.1	53.5	53.5	53.5	4.9	4.9	4.9	6.7	6.7	6.7	5.0	5.0	5.0	7.2	7.2	7.2	15	15	15	5	4.0	SW	8	SW	7.3	7.4	7.3	4.7	SW	9	SW	6.0	5.8	0.0	0.2	25	26	0.00	0.00	0.00	0.04	0.00	3.59	4.42	16.20	20.00	30.6	38	36.3	48
23/12/2021 14:05	1000.1	1000.3	1000.1	981.9	53.5	53.5	53.5	4.9	4.9	4.9	6.7	6.7	6.7	5.0	5.0	5.0	7.2	7.2	7.2	15	15	15	5	4.8	SW	9	SW	7.4	7.4	7.4	5.8	SW	11	SW	6.0	5.9	0.0	0.2	25	26	0.00	0.00	0.00	0.04	0.00	3.70	4.08	16.10	19.00	31.9	36	36.4	51
23/12/2021 14:10	1000.3	1000.3	1000.1	982.1	53.5	53.5	53.5	4.9	4.9	4.9	6.7	6.7	6.7	5.0	5.0	5.0	7.2	7.2	7.2	15	15	15	5	6.4	SW	11	SW	7.5	7.5	7.4	7.7	SSW	12	WSW	5.6	5.6	0.0	0.0	22	25	0.00	0.00	0.00	0.04	0.00	3.56	3.96	16.30	19.00	30.2	35	34.7	46
23/12/2021 14:15	1000.4	1000.5	1000.2	982.1	53.5	53.5	53.5	4.9	4.9	4.9	6.7	6.7	6.7	5.0	5.0	5.0	7.2	7.2	7.2	15	15	15	5	4.9	SW	10	SW	7.5	7.5	7.5	5.9	SW	12	SW	5.6	5.6	0.0	0.0	15	18	0.00	0.00	0.00	0.04	0.00	3.57	3.96	16.10	20.00	30.4	35	34.7	43
23/12/2021 14:20	1000.4	1000.5	1000.4	982.2	53.3	53.5	53.3	4.9	4.9	4.9	6.7	6.7	6.7	5.0	5.0	5.0	7.3	7.3	7.2	15	15	15	5	3.4	SW	8	SW	7.6	7.6	7.5	4.1	SW	9	W	5.9	5.5	0.0	0.0	12	12	0.00	0.00	0.00	0.04	0.00	3.50	3.96	15.40	19.00	29.5	35	33.5	43
23/12/2021 14:25	1000.3	1000.4	1000.3	982.1	53.3	53.3	53.3	5.0	5.0	4.9	6.8	6.8	6.7	5.0	5.0	5.0	7.4	7.4	7.3	15	15	15	5	3.5	SW	8	SW	7.6	7.6	7.5	4.0	SSW	9	SW	6.3	6.0	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00	3.48	4.08	15.90	20.00	29.3	36	32.7	45
23/12/2021 14:30	1000.3	1000.4	1000.2	982.1	53.3	53.3	53.3	5.0	5.0	5.0	6.8	6.8	6.8	5.0	5.0	5.0	7.5	7.5	7.4	15	15	15	5	3.8	SW	9	SW	7.7	7.7	7.6	4.5	SW	10	WSW	6.6	6.4	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00	3.42	4.08	15.80	19.00	28.5	36	33.0	47
23/12/2021 14:35	1000.2	1000.3	1000.2	982.0	53.3	53.3	53.3	5.0	5.0	5.0	6.9	6.9	6.8	5.0	5.0	5.0	7.6	7.6	7.5	15	15	15	5	4.2	SW	9	SW	7.7	7.7	7.6	4.7	SSW	11	SW	6.4	6.4	0.0	0.0	16	16	0.00	0.00	0.00	0.04	0.00	3.69	4.75	16.40	20.00	31.7	40	37.2	55
23/12/2021 14:40	1000.2	1000.2	1000.1	982.0	53.3	53.3	53.3	5.0	5.0	5.0	7.0	7.0	6.9	5.0	5.0	5.0	7.6	7.6	7.6	15	15	15	5	4.8	SW	9	SW	7.8	7.8	7.7	5.7	SW	12	S	6.4	6.4	0.0	0.0	17	18	0.00	0.00	0.00	0.04	0.00	3.60	4.25	17.20	20.00	30.7	37	34.4	47
23/12/2021 14:45	1000.2	1000.2	1000.2	982.0	53.3	53.3	53.3	5.0	5.0	5.0	7.0	7.0	7.0	5.0	5.0	5.0	7.6	7.6	7.6	15	15	15	5	3.9	SW	9	SW	7.8	7.8	7.7	4.6	SW	11	S	6.4	6.3	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	3.81	4.58	18.30	21.00	33.2	39	38.7	49
23/12/2021 14:50	1000.2	1000.3	1000.2	982.0	53.3	53.3	53.3	5.0	5.0	5.0	7.0	7.0	7.0	5.0	5.0	5.0	7.7	7.7	7.6	15	15	15	5	4.6	SW	9	WSW	7.8	7.8	7.8	5.3	SW	10	WSW	6.5	6.3	0.0	0.0	17	18	0.00	0.00	0.00	0.04	0.00	3.71	4.42	17.40	20.00	32.1	38	38.4	51
23/12/2021 14:55	1000.3	1000.3	1000.1	982.0	53.3	53.3	53.3	5.1	5.1	5.0	7.1	7.1	7.0	5.1	5.1	5.1	7.8	7.8	7.7	15	15	15	5	4.9	SW	10	SW	7.9	7.9	7.8	5.8	SW	13	SW	6.2	6.2	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	3.80	4.42	17.80	21.00	32.8	38	39.3	49
23/12/2021 15:00	1000.4	1000.5	1000.4	982.2	53.0	53.0	53.0	5.1	5.1	5.1	7.1	7.1	7.1	5.1	5.1	5.1	7.8	7.8	7.8	15	15	15	5	4.4	SW	9	SW	7.9	7.9	7.9	5.3	SSW	11	SW	6.4	6.3	0.0	0.0	10	12	0.00	0.00	0.00	0.04	0.00	3.81	4.58	18.60	21.00	33.2	39	39.2	49
23/12/2021 15:05	1000.3	1000.4	1000.2	982.1	53.0	53.0	53.0	5.1	5.1	5.1	7.1	7.1	7.1	5.1	5.1	5.1	7.8	7.8	7.8	15	15	15	5	5.2	SW	10	SW	7.9	7.9	7.9	6.3	SSW	11	SW	6.3	6.3	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	3.76	4.58	18.50	22.00	32.6	39	38.7	52
23/12/2021 15:10	1000.2	1000.3	1000.2	982.0	53.0	53.0	53.0	5.1	5.1	5.1	7.1	7.1	7.1	5.1	5.1	5.1	7.8	7.8	7.8	15	15	15	5	5.9	SSW	12	SW	7.9	7.9	7.9	7.1	SSW	15	SW	6.1	6.1	0.0	0.0	8	9	0.00	0.00	0.00	0.04	0.00	3.79	4.75	18.00	21.00	33.0	40	39.3	50
23/12/2021 15:15	1000.1	1000.2	1000.1	981.9	53.0	53.0	53.0	5.1	5.1	5.1	7.2	7.2	7.1	5.1	5.1	5.1	7.9	7.9	7.8	15	15	15	5	6.3	SSW	12	SW	8.0	8.0	7.9	7.5	SSW	15	SSW	6.0	6.0	0.0	0.0	7	7	0.00	0.00	0.00	0.04	0.00	3.73	4.42	18.30	21.00	32.3	38	38.7	50
23/12/2021 15:20	1000.1	1000.1	1000.1	981.9	53.0	53.0	53.0	5.1	5.1	5.1	7.2	7.2	7.2	5.1	5.1	5.1	7.9	7.9	7.9	15	15	15	5	6.0	SSW	11	SW	8.1	8.1	8.0	7.4	SSW	13	SW	6.0	5.9	0.0	0.0	7	7	0.00	0.00	0.00	0.04	0.00	3.74	4.42	18.50	21.00	32.3	38	39.5	49
23/12/2021 15:25	1000.1	1000.2	1000.1	981.9	53.0	53.0	53.0	5.2	5.2	5.1	7.2	7.2	7.2	5.1	5.1	5.1	7.9	7.9	7.9	15	15	15	5	7.1	SSW	12	SSW	8.1	8.1	8.1	8.4	SSW	15	SW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.86	5.10	18.40	21.00	33.9	42	40.2	51
23/12/2021 15:30	1000.2	1000.2	1000.1	982.0	53.0	53.0	53.0	5.2	5.2	5.2	7.2	7.2	7.2	5.1	5.1	5.1	7.9	7.9	7.9	15	15	15	5	6.4	SSW	11	SW	8.2	8.2	8.1	7.9	SSW	15	SW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.81	4.58	18.50	21.00	33.2	39	39.0	52
23/12/2021 15:35	1000.2	1000.2	1000.1	982.0	53.0	53.0	53.0	5.2	5.2	5.2	7.2	7.2	7.2	5.1	5.1	5.1	7.9	7.9	7.9	15	15	15	5	6.1	SW	11	SW	8.2	8.2	8.2	7.2	SSW	12	SW	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.82	4.58	17.20	20.00	33.3	39	39.8	50
23/12/2021 15:40	1000.3	1000.3	1000.2	982.1	53.0	53.0	53.0	5.2	5.2	5.2	7.3	7.3	7.2	5.1	5.1	5.1	8.1	8.1	7.9	15	15	15	5	6.8	SSW	12	SW	8.3	8.3	8.2	8.2	SSW	13	S	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.82	4.58	17.40	20.00	33.3	39	40.4	50
23/12/2021 15:45	1000.2	1000.4	1000.2	982.0	52.8	53.0	52.8	5.2	5.2	5.2	7.4	7.4	7.3	5.1	5.1	5.1	8.3	8.3	8.1	15	15	15	5	6.2	SW	11	SW	8.4	8.4	8.3	7.5	SSW	13	SSE	6.3	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.57	4.08	16.60	19.00	30.3	36	35.1	47
23/12/2021 15:50	1000.3	1000.3	1000.2	982.1	52.8	53.0	52.8	5.2	5.2	5.2	7.5	7.5	7.4	5.1	5.1	5.1	8.4	8.4	8.3	15	15	15	5	5.6	SSW	10	SW	8.5	8.5	8.4	6.5	SSW	15	SSE	6.5	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.62	4.25	17.20	21.00	30.9	37	35.7	46
23/12/2021 15:55	1000.2	1000.3	1000.2	982.0	52.8	52.8	52.8	5.2	5.2	5.2	7.6	7.6	7.5	5.1	5.2	5.1	8.4	8.4	8.4	15	15	15	5	5.5	SSW	10	SSW	8.5	8.6	8.4	6.4	SSW	11	S	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.54	4.25	16.60	20.00	30.0	37	35.6	47
23/12/2021

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/12/2021 20:50	1001.3	1001.3	1001.1	983.0	52.8	52.8	52.8	5.7	5.7	5.7	6.2	6.2	5.7	5.5	5.5	5.5	7.8	7.8	7.3	15	15	15	5	3.2	WSW	9	W	8.3	8.3	8.2	3.2	SW	10	W	8.0	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.29	2.90	4.00	5.7	15	8.1	21
23/12/2021 20:55	1001.3	1001.3	1001.2	983.0	53.1	53.1	53.1	5.7	5.7	5.7	6.2	6.3	6.2	5.5	5.5	5.5	7.8	7.8	7.7	15	15	15	5	4.0	W	13	WNW	8.4	8.4	8.3	4.6	WSW	14	W	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	2.12	2.60	4.00	4.9	13	8.4	14
23/12/2021 21:00	1001.2	1001.3	1001.2	983.0	53.1	53.1	53.1	5.7	5.7	5.7	6.2	6.2	6.1	5.5	5.5	5.5	7.8	7.8	7.6	15	15	15	5	3.2	WSW	9	WSW	8.3	8.3	8.3	3.7	WSW	11	SW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.79	6.20	13.00	17.7	33	25.6	53
23/12/2021 21:05	1001.5	1001.5	1001.2	983.2	53.4	53.4	53.1	5.7	5.7	5.7	6.1	6.3	6.1	5.5	5.5	5.5	7.8	7.9	7.8	15	15	15	5	2.6	WSW	8	W	8.4	8.4	8.3	2.9	SW	10	W	7.8	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	2.29	2.40	4.00	5.4	15	7.4	17
23/12/2021 21:10	1001.4	1001.5	1001.3	983.1	53.4	53.4	53.4	5.7	5.7	5.7	5.9	6.1	5.8	5.5	5.5	5.5	7.6	7.8	7.6	15	15	15	5	2.7	SSW	7	SSW	8.2	8.4	8.2	2.7	SW	8	S	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.61	2.50	4.00	4.4	7	7.0	15
23/12/2021 21:15	1001.3	1001.4	1001.2	983.1	53.4	53.4	53.4	5.7	5.7	5.7	6.1	6.3	5.9	5.5	5.5	5.5	7.9	7.9	7.6	15	15	15	5	3.9	WSW	9	SW	8.4	8.4	8.2	4.4	SW	11	SW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.40	1.87	2.40	4.00	4.6	10	6.7	14
23/12/2021 21:20	1001.4	1001.4	1001.2	983.1	53.4	53.4	53.4	5.7	5.7	5.7	6.3	6.3	5.9	5.5	5.5	5.5	7.9	7.9	7.7	15	15	15	5	3.7	SW	8	SW	8.4	8.4	8.3	4.2	SW	10	WSW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.52	1.80	3.00	3.6	6	4.8	12
23/12/2021 21:25	1001.4	1001.4	1001.3	983.1	53.4	53.4	53.4	5.7	5.7	5.7	6.1	6.3	6.1	5.5	5.5	5.5	7.9	7.9	7.8	15	15	15	5	2.4	SSW	6	SSW	8.5	8.5	8.4	2.6	SW	7	W	7.9	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	2.12	1.20	2.00	3.2	13	7.3	16
23/12/2021 21:30	1001.5	1001.6	1001.4	983.2	53.4	53.4	53.4	5.7	5.7	5.7	6.1	6.2	6.1	5.5	5.5	5.5	7.9	8.1	7.9	15	15	15	5	3.1	SSW	6	SSW	8.6	8.6	8.5	3.4	SSW	8	SW	8.2	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	2.12	1.40	3.00	4.1	13	5.9	19
23/12/2021 21:35	1001.5	1001.6	1001.5	983.2	53.6	53.6	53.6	5.7	5.7	5.7	6.1	6.1	6.1	5.5	5.5	5.5	7.9	8.1	7.9	15	15	15	5	3.1	SSW	7	S	8.4	8.6	8.4	3.5	SSW	7	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.61	1.40	2.00	3.3	7	4.4	7
23/12/2021 21:40	1001.5	1001.6	1001.4	983.2	53.6	53.6	53.6	5.7	5.7	5.7	5.9	6.1	5.9	5.5	5.5	5.5	7.4	7.9	7.4	15	15	15	5	3.3	SSW	11	S	8.2	8.4	8.2	3.7	SSW	12	SSE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.19	6.36	4.80	20.00	13.7	49	21.0	75
23/12/2021 21:45	1001.6	1001.6	1001.3	983.3	53.6	53.6	53.6	5.7	5.7	5.7	5.9	5.9	5.8	5.5	5.5	5.5	7.6	7.6	7.3	15	15	15	5	3.4	SW	6	SW	8.2	8.2	8.1	3.8	SW	8	SW	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	6.50	6.00	20.00	16.7	50	27.5	76
23/12/2021 21:50	1001.6	1001.6	1001.5	983.3	53.6	53.6	53.6	5.7	5.7	5.7	5.9	6.1	5.9	5.5	5.5	5.5	7.6	7.7	7.6	15	15	15	5	2.5	SSW	6	WSW	8.2	8.3	8.2	2.9	SW	8	WSW	7.7	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.61	1.80	3.00	3.8	7	5.8	18
23/12/2021 21:55	1001.7	1001.7	1001.6	983.4	53.6	53.6	53.6	5.7	5.7	5.7	5.6	5.9	5.6	5.5	5.5	5.5	7.0	7.5	7.0	15	15	15	5	3.0	SW	8	SSW	7.8	8.2	7.8	3.2	SW	8	WSW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.29	4.10	8.00	8.3	15	11.8	21
23/12/2021 22:00	1001.6	1001.7	1001.6	983.3	53.6	53.6	53.6	5.7	5.7	5.7	5.5	5.6	5.4	5.5	5.5	5.5	6.9	7.0	6.8	15	15	15	5	3.4	WSW	8	W	7.7	7.8	7.7	3.6	SW	10	WSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	4.00	6.00	7.7	16	10.3	22
23/12/2021 22:05	1001.5	1001.6	1001.5	983.2	53.6	53.6	53.6	5.7	5.7	5.7	5.6	5.6	5.5	5.5	5.5	5.5	7.1	7.1	6.9	15	15	15	5	3.4	SW	7	W	7.7	7.7	7.7	3.9	SW	8	W	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.29	3.50	6.00	6.5	15	8.0	18
23/12/2021 22:10	1001.4	1001.5	1001.4	983.1	53.6	53.6	53.6	5.7	5.7	5.7	5.7	5.7	5.6	5.5	5.5	5.5	7.1	7.1	7.0	15	15	15	5	4.3	SW	9	WSW	7.6	7.7	7.6	5.0	SSW	10	SW	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.81	2.54	4.30	7.00	9.4	18	12.6	33
23/12/2021 22:15	1001.5	1001.5	1001.4	983.3	53.6	53.6	53.6	5.7	5.7	5.7	5.6	5.7	5.6	5.6	5.6	5.5	7.1	7.2	7.1	15	15	15	5	3.0	SW	8	SW	7.6	7.7	7.6	3.6	SW	10	SSW	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.71	4.50	6.00	8.5	20	12.4	26
23/12/2021 22:20	1001.5	1001.6	1001.5	983.3	53.6	53.6	53.6	5.7	5.7	5.6	5.7	5.7	5.6	5.6	5.6	5.6	7.2	7.2	7.0	15	15	15	5	3.7	SW	8	SW	7.6	7.7	7.6	4.5	SW	8	SSW	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	2.29	3.20	5.00	7.0	15	9.2	15
23/12/2021 22:25	1001.6	1001.6	1001.5	983.3	53.9	53.9	53.9	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5	2.5	SW	7	S	7.7	7.7	7.6	2.6	SW	8	S	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.61	2.30	4.00	4.0	7	7.9	15
23/12/2021 22:30	1001.8	1001.8	1001.6	983.5	53.9	53.9	53.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5	2.5	SSW	7	W	7.8	7.8	7.7	2.9	SSW	8	W	7.2	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.96	1.60	3.00	4.0	11	6.4	22
23/12/2021 22:35	1001.8	1001.8	1001.7	983.5	53.9	53.9	53.9	5.6	5.6	5.6	5.1	5.6	5.1	5.6	5.6	5.6	6.7	7.2	6.7	15	15	15	5	2.2	SSW	7	SSW	7.6	7.8	7.6	2.2	SW	7	WSW	7.4	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.04	1.50	3.00	4.5	12	6.7	15
23/12/2021 22:40	1001.6	1001.7	1001.6	983.3	53.9	53.9	53.9	5.6	5.6	5.6	5.4	5.4	5.0	5.6	5.6	5.6	7.0	7.0	6.7	15	15	15	5	3.2	SSW	8	SSW	7.7	7.7	7.6	3.7	SW	9	SW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.52	1.70	3.00	3.8	6	7.0	13
23/12/2021 22:45	1001.5	1001.6	1001.4	983.2	53.9	53.9	53.6	5.6	5.6	5.6	5.7	5.7	5.4	5.6	5.6	5.6	7.3	7.3	7.0	15	15	15	5	3.2	SW	8	SW	7.9	7.9	7.7	3.6	SW	9	SW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	2.04	1.60	4.00	4.0	12	7.1	22
23/12/2021 22:50	1001.5	1001.5	1001.4	983.3	53.9	53.9	53.6	5.6	5.6	5.6	5.6	5.8	5.6	5.6	5.6	5.6	7.2	7.4	7.2	15	15	15	5	3.4	SW	10	WSW	7.9	7.9	7.9	3.9	SW	11	WSW	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.70	1.60	3.00	3.4	8	5.3	11
23/12/2021 22:55	1001.3	1001.5	1001.3	983.1	53.9	53.9	53.9	5.6	5.6	5.6	5.3	5.6	5.1	5.6	5.6	5.6	7.0	7.2	7.0	15	15	15	5	2.5	SSW	5	S	7.8	7.9	7.8	2.6	SSW	5	S	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.52	1.50	2.00	3.1	6	5.4	14
23/12/2021 23:00	1001.4	1001.4	1001.3	983.1	53.9	53.9	53.9	5.6	5.6	5.6	5.6	5.6	5.4	5.6	5.6	5.6	7.0	7.1	6.9	15	15	15	5	3.2	SSW	6	S	7.8	7.8	7.8	3.4	SSW	7	SW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.52	1.60	3.00	3.4	6	4.8	8
23/12/2021 23:05	1001.4	1001.4	1001.4	983.1	53.9	53.9	53.9	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	7.2	7.2	7.0	15	15	15	5	2.8	SSW	6	SW	7.8	7.9	7.8	3.1	SSW	6	SW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	2.12	1.20	5.00	3.4	13	5.5	15
23/12/2021 23:10	1001.6	1001.6	1001.4	983.4	53.9	53.9	53.9	5.6	5.6	5.6	5.9	5.9	5.6	5.6	5.6	5.6	7.5	7.5	7.1	15	15	15	5	2.5	SSW	5	WSW	7.9	7.9	7.8	2.9	SSW	7	S	7.3	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	2.04	1.10	3.00	4.1	12	6.9	18
23/12/2021 23:15	1001.7	1001.7	1001.6	983.4	53.9	53.9	53.9	5.6	5.6	5.6	5.9	5.9	5.8	5.6	5.6	5.6	7.5	7.5	7.5	15	15	15	5	2.5	SSW	5	SSW	7.9	7.9	7.8	2.4	SSW	5	SSW	7.7	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.96	1.60	2.00	3.7	11	5.4	13
23/12/2021 23:20	1001.5	1001.7	1001.5	983.3	53.9	53.9	53.9	5.6	5.6	5.6	6.3	6.3	5.9	5.6	5.6	5.6	7.7	7.7	7.6	15	15	15	5	3.4	S	5	SSW	7.9	7.9	7.9	3.4	S	5	SSW	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.12	2.20	4.00	4.9	13	8.3	24
23/12/2021 23:25	1001.5	1001.6	1001.5	983.2	54.1	54.1	53.9	5.6	5.6	5.6	6.3	6.3	6.3	5.6	5.6	5.6	7.8	7.8	7.7	15	15	15	5	3.9	SSW	7	SSW	8.0	8.0	7.9	4.3	SSW	8	SSW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	2.21	2.60	5.00	5.9	14	9.6	20
23/12/2021 23:30	1001.5	1001.6	1001.5	983.2	54.1	54.1	54.1	5.6	5.6	5.6	6.3	6.4	6.3	5.6	5.6	5.6	7.6	7.8	7.6	15	15	15	5	3.4	SSW	6	SSW	7.9	8.0	7.9	3.9	SSW	7	WSW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.69	2.54	3.80	6.00	7.9	18	11.2	23
23/12/2021 23:35	1001.3	1001.5	1001.3	983.0	54.1	54.1	54.1	5.6	5.6	5.6	6.3	6.4	6.3	5.6	5.6	5.6	7.6	7.6	7.6	15	15	15	5	4.5	SSW	9	SW	7.9	7.9	7.8	5.2	SSW	11	WSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.29	3.00	5.00	6.1	15	10.2	26
23/12/2021 23:40	1001.4	1001.4	1001.3	983.1	54.1	54.1	54.1	5.6	5.6	5.6	6.3	6.4	6.3	5.6	5.6	5.6	7.6	7.6	7.6	15	15	15	5	4.5	SSW	8	S	7.8	7.9	7.8	5.1	SSW	10	SW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.96	4.40	9.00	8.6	23	13.0	31
23/12/2021 23:45	1001.4	1001.5	1001.4	983.2	54.1	54.1	54.1	5.6	5.6	5.6	6.3	6.3	6.3	5.6	5.6	5.6	7.5	7.6	7.5	15	15	15	5	4.4	SSW	7	SSW	7.8	7.8	7.7	5.1	SSW	9	SSE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.91	2.54	6.30	10.00	10.5	18	14.1	23
23/12/2021 23:50	1001.4	1001.5	1001.4	983.2	54.1	54.1	54.1	5.6	5.6	5.6	6.3	6.3	6.3	5.6	5.6	5.6	7.5	7.5	7.5	15	15	15	5	4.6	SSW	9	S	7.7	7.8	7.7	5.3	SSW	11	S	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.46	4.50	6.00	8.4	17	11.2	20
23/12/2021 23:55	1001.5	1001.5	1001.4	983.2	54.1	54.1	54.1	5.6	5.6	5.6	6.4	6.4	6.3	5.6	5.6	5.6	7.5	7.5	7.5	15	15	15	5	4.4	SSW	8	SW	7.7	7.7	7.7	5.2	SSW	9	S	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.70	3.00	5.00	4.9	8	8.0	15
24/12/2021 00:00	1001.5	1001.5	1001.3	983.2	54.1	54.1	54.1	5.6	5.6	5.6	6.4	6.4	6.4	5.6	5.6	5.6	7.6	7.6	7.6	15	15	15	5	5.7	SSW	9	SSW	7.8	7.8	7.7	6.2	S	11	S	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.43	1.50	4.00	3.3	5	6.5	11
24/12/2021 00:05	1001.4	1001.5	1001.4	983.2	54.1	54.1	54.1	5.6	5.6	5.6	6.5	6.5	6.4	5.6	5.6	5.6	7.6	7.6	7.6	15	15	15	5	5.6	SSW	9	SW	7.8	7.8	7.7	6.5	S	12	SW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.52	1.40	3.00	3.0	6	7.0	18
24/12/2021 00:10	1001.4	1001.5	1001.3	983.1	54.1	54.1	54.1	5.6	5.6	5.6	6.5	6.5	6.5	5.6	5.6	5.6	7.6	7.6	7.6	15	15	15	5	6.0	SSW	10	SSW	7.8	7.9	7.8	6.7	S	10	S	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.04	1.40	3.00	4.1	12	6.8	18
24/12/2021 00:15	1001.3	1001.4	1001.3	983.1	54.1	54.1	54.1	5.6	5.6	5.6	6.6	6.6	6.5	5.6	5.6	5.6	7.6	7.6	7.6	15	15	15	5	5.5	SSW	9	SSW	7.8	7.8	7.8	6.3	S	12	SW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	2.04	1.30	3.00	3.5	12	5.4	14
24/12/2021 00:20	1001.4	1001.4	1001.3	983.1	54.1	54.1	54.1	5.6	5.6	5.6	6.5	6.6	6.5	5.6	5.6	5.6	7.6	7.6	7.6	15	15	15	5	5.9	SSW	10	SSW	7.8	7.8	7.8	6.7	SSW	11	SW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.52	1.80	3.00	3.9	6	5.6	10
24/12/2021 00:25	1001.3	1001.4	1001.3	983.1	54.1	54.1	54.1	5.6	5.6	5.6	6.5	6.5	6.5	5.6	5.6	5.6	7.6	7.6	7.5	15	15	15	5	4.6	SSW	9	SSW	7.8	7.8	7.7	5.4	SSW	10	SW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.96	1.60	3.00	3.3	11	6.1	16
24/12/2021 00:30	1001.4	1001.4	1001.3	983.1	54.1	54.1	54.1	5.6	5.6	5.6	6.5	6.5	6.5	5.6	5.6	5.6	7.4	7.5	7.4	15	15	15	5	4.2	SSW	8	SW	7.8	7.8	7.8	5.1	SSW	10	SW	6.2	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.70	2.10	4.00	4.1	8	5.5	11
24/12/2021 00:35	1001.5	1001.5	1001.3	983.2	54.1	54.1	54.1	5.6	5.6	5.6	6.4	6.5	6.4	5.6	5.6	5.6	7.3	7.4	7.3	15	15	15	5	3.6	SW	7	SW	7.8	7.9	7.8	4.1	SSW	9	WSW	6.6	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.29	2.20	5.00	6.1	15	9.0	26
24/12/2021 00:40	1001.4	1001.5	1001.4	983.1	53.9	54.1	53.9	5.6	5.6	5.6	6.3	6.4	6.3	5.6	5.6	5.6	7.1	7.3	7.1	15	15	15	5	4.3	SSW	8	S	7.8	7.8	7.7	5.2	SSW	10	SW	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.21	2.60	4.00	5.7	14	9.3	16
24/12/2021 00:45	1001.3	1001.4	1001.3	983.1	53.9	53.9	53.9	5.6	5.6	5.6	6.3	6.3	6.3	5.6	5.6	5.6	7.0	7.1	7.0	15	15	15	5	5.1	SSW	10	SW	7.6	7.8	7.6	5.9	SSW	10	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.96	2.50	4.00	4.9	11	7.4	16
24/12/2021 00:50	1001.3	1001.4	1001.3	983.0	53.9	53.9	53.9	5.6	5.6	5.6	6.3	6.3	6.3	5.6	5.6	5.6	7.1	7.1	7.0	15	15	15	5	4.9	SSW	8	SW	7.6	7.7	7.6	5.8	SSW	10	S	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.29	3.10	4.00	6.0	15	11.1	18
24/12/2021 00:55	1001.4	1001.4	1001.3	983.1	53.9	53.9	53.9	5.6	5.6	5.6	6.3	6.3	6.3	5.6	5.6	5.6	7.2	7.2	7.1	15	15	15	5	5.2	SSW	10	S	7.6	7.6	7.6	5.9	SSW	11	SSW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.21	3.10	5.00	6.8	14	9.8	21
24/

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/12/2021 05:50	1001.2	1001.3	1001.1	982.9	53.9	53.9	53.6	5.6	5.6	5.6	4.3	4.4	4.2	5.6	5.6	5.6	6.1	6.1	5.9	15	15	15	5	2.7	SE	5	ESE	6.6	6.8	6.6	2.2	SE	4	SE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	4.50	7.00	7.7	16	9.5	19
24/12/2021 05:55	1001.1	1001.2	1001.1	982.8	53.9	53.9	53.6	5.6	5.6	5.6	4.6	4.6	4.3	5.6	5.6	5.6	6.1	6.1	5.9	15	15	15	5	3.4	SSE	6	S	6.6	6.6	6.5	3.0	SSE	7	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	2.46	4.00	6.00	7.0	17	8.2	19
24/12/2021 06:00	1001.0	1001.1	1001.0	982.7	53.9	53.9	53.9	5.6	5.6	5.6	5.3	5.3	4.8	5.6	5.6	5.6	6.6	6.6	6.1	15	15	15	5	3.8	SSW	6	S	6.9	6.9	6.9	3.9	SSW	7	SSW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	2.21	3.80	5.00	6.6	14	8.6	20
24/12/2021 06:05	1001.0	1001.0	1000.9	982.7	53.9	53.9	53.9	5.6	5.6	5.6	5.3	5.4	5.3	5.6	5.6	5.6	6.7	6.7	6.6	15	15	15	5	3.2	SW	7	SW	7.1	7.1	6.9	3.6	SW	8	SW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.64	2.29	4.50	6.00	7.4	15	9.7	18
24/12/2021 06:10	1001.2	1001.2	1001.0	982.9	53.9	53.9	53.9	5.6	5.6	5.6	5.1	5.4	5.1	5.6	5.6	5.6	6.5	6.7	6.5	15	15	15	5	2.1	SSW	5	SSW	7.1	7.1	7.1	2.1	SSW	4	SSW	6.4	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.69	2.38	4.00	6.00	7.9	16	10.0	24
24/12/2021 06:15	1001.2	1001.2	1001.1	982.9	53.9	53.9	53.9	5.6	5.6	5.6	5.0	5.1	5.0	5.6	5.6	5.6	6.3	6.5	6.3	15	15	15	5	2.5	S	4	S	6.9	7.1	6.9	2.2	S	5	SSW	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	1.78	3.90	5.00	6.3	9	7.5	11
24/12/2021 06:20	1001.2	1001.3	1001.2	982.9	53.9	53.9	53.9	5.6	5.6	5.6	3.8	4.8	3.8	5.6	5.6	5.6	5.8	6.1	5.8	15	15	15	5	2.2	SSE	4	S	6.6	6.8	6.6	1.9	SSE	5	SSE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.69	2.38	4.80	6.00	8.0	16	10.3	21
24/12/2021 06:25	1001.3	1001.3	1001.2	983.1	53.9	53.9	53.9	5.6	5.6	5.6	3.6	4.1	3.6	5.6	5.6	5.6	5.8	5.6	5.6	15	15	15	5	2.6	SE	5	SSE	6.3	6.5	6.3	2.2	SE	6	SSE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.38	4.70	7.00	8.0	16	10.5	21
24/12/2021 06:30	1001.4	1001.4	1001.2	983.1	53.9	53.9	53.9	5.6	5.6	5.6	3.2	3.6	3.1	5.6	5.6	5.6	5.5	5.6	5.4	15	15	15	5	2.1	SSE	3	ESE	6.1	6.3	6.1	1.6	SE	3	ESE	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.46	5.00	7.00	9.2	17	11.7	20
24/12/2021 06:35	1001.3	1001.3	1001.2	983.0	53.9	53.9	53.9	5.6	5.6	5.6	3.5	3.5	3.2	5.6	5.6	5.6	5.5	5.5	5.5	15	15	15	5	2.9	S	5	S	6.2	6.2	5.9	2.6	S	5	SSE	6.2	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.46	4.50	6.00	8.5	17	10.0	19
24/12/2021 06:40	1001.1	1001.2	1001.1	982.8	54.1	54.1	53.9	5.6	5.6	5.6	4.6	4.6	3.5	5.6	5.6	5.6	6.2	6.2	5.8	15	15	15	5	2.5	SW	5	WSW	6.8	6.8	6.3	2.8	SW	5	SSW	6.6	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	1.78	3.90	6.00	6.6	9	8.0	14
24/12/2021 06:45	1001.0	1001.2	1001.0	982.7	54.1	54.1	54.1	5.6	5.6	5.6	4.2	4.8	4.2	5.6	5.6	5.6	5.9	6.3	5.9	15	15	15	5	1.2	SW	4	S	6.7	6.8	6.7	0.9	SW	3	SSW	6.7	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	1.78	4.00	6.00	6.6	9	8.8	17
24/12/2021 06:50	1001.1	1001.1	1001.0	982.8	54.1	54.1	54.1	5.6	5.6	5.6	3.2	4.2	3.2	5.6	5.6	5.6	5.7	5.9	5.6	15	15	15	5	1.2	S	3	WNW	6.6	6.8	6.6	0.9	SW	3	SW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.54	4.30	6.00	8.0	18	10.7	24
24/12/2021 06:55	1001.1	1001.2	1001.1	982.9	54.1	54.1	54.1	5.6	5.6	5.6	2.6	3.2	2.6	5.6	5.6	5.6	5.3	5.7	5.3	15	15	15	5	1.3	S	3	SW	6.4	6.6	6.4	1.0	SSW	3	SW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	4.20	7.00	7.7	16	9.0	22
24/12/2021 07:00	1001.1	1001.1	1001.1	982.8	54.1	54.1	54.1	5.6	5.6	5.6	2.1	2.4	2.1	5.6	5.6	5.6	5.2	5.4	5.2	15	15	15	5	1.4	S	3	S	6.3	6.4	6.3	1.1	SW	2	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	1.70	3.90	7.00	5.6	8	6.4	12
24/12/2021 07:05	1001.1	1001.2	1001.1	982.8	54.1	54.1	54.1	5.6	5.6	5.6	2.4	2.4	1.9	5.6	5.6	5.6	5.4	5.4	5.1	15	15	15	5	1.8	SSW	3	SSW	6.2	6.2	6.1	1.7	SSW	3	SSW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.38	4.40	6.00	8.1	16	9.2	17
24/12/2021 07:10	1001.1	1001.1	1001.0	982.8	54.4	54.4	54.1	5.6	5.6	5.6	3.1	3.1	2.4	5.6	5.6	5.6	5.8	5.8	5.4	15	15	15	5	2.2	SSW	4	SSW	6.5	6.5	6.2	2.2	SSW	4	SSE	6.5	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.29	4.60	6.00	7.7	15	9.7	17
24/12/2021 07:15	1001.0	1001.1	1001.0	982.7	54.4	54.4	54.4	5.6	5.6	5.6	4.5	4.5	3.1	5.6	5.6	5.6	6.1	6.1	5.8	15	15	15	5	2.5	SSW	5	SSW	6.7	6.7	6.5	2.4	SSW	4	SSE	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.64	2.38	3.60	6.00	7.4	16	8.5	17
24/12/2021 07:20	1001.2	1001.2	1001.0	982.9	54.4	54.4	54.4	5.6	5.6	5.6	4.3	4.5	4.3	5.6	5.6	5.6	6.1	6.1	6.1	15	15	15	5	1.8	S	3	SSW	6.6	6.7	6.6	1.5	SSW	3	SSW	6.6	6.6	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.54	2.12	3.30	5.00	6.3	13	8.0	16
24/12/2021 07:25	1001.1	1001.1	1001.1	982.8	54.4	54.4	54.4	5.6	5.6	5.6	3.9	4.3	3.9	5.6	5.6	5.6	5.7	5.7	5.7	15	15	15	5	2.2	SSE	4	SSE	6.4	6.6	6.4	2.1	SSE	4	SSE	6.4	6.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.46	3.90	5.00	6.7	17	8.4	22
24/12/2021 07:30	1001.1	1001.1	1001.0	982.8	54.4	54.4	54.4	5.6	5.6	5.6	4.1	4.1	3.8	5.6	5.6	5.6	5.7	5.7	5.6	15	15	15	5	3.1	SSE	5	S	6.3	6.4	6.3	2.9	SSE	5	SSE	6.0	6.0	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.63	2.21	4.60	7.00	7.3	14	8.3	15
24/12/2021 07:35	1001.1	1001.1	1001.0	982.8	54.4	54.4	54.4	5.6	5.6	5.6	5.2	5.2	4.1	5.6	5.6	5.6	5.8	5.8	5.7	15	15	15	5	3.8	S	7	S	6.6	6.6	6.3	3.7	S	6	S	5.9	5.9	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.46	3.70	6.00	8.3	17	10.5	21
24/12/2021 07:40	1001.1	1001.1	1001.0	982.8	54.4	54.4	54.4	5.6	5.6	5.6	5.3	5.4	5.2	5.6	5.6	5.6	6.5	6.6	6.3	15	15	15	5	4.1	S	8	S	6.8	6.8	6.6	4.1	S	7	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.60	2.29	4.00	6.00	6.9	15	8.3	22
24/12/2021 07:45	1001.1	1001.1	1001.0	982.8	54.4	54.4	54.4	5.6	5.6	5.6	5.5	5.6	5.4	5.6	5.6	5.6	6.7	6.7	6.5	15	15	15	5	3.6	S	8	S	6.9	6.9	6.8	3.7	S	6	S	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.62	2.38	4.20	6.00	7.1	16	7.9	16
24/12/2021 07:50	1001.2	1001.2	1001.0	982.9	54.4	54.4	54.4	5.6	5.6	5.6	5.3	5.5	5.3	5.6	5.6	5.6	6.4	6.7	6.4	15	15	15	5	2.3	SW	5	SW	6.8	6.9	6.8	2.4	SW	6	SSW	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	1.78	4.50	6.00	7.0	9	8.9	14
24/12/2021 07:55	1001.2	1001.2	1001.1	982.9	54.4	54.4	54.4	5.5	5.6	5.5	5.2	5.3	5.2	5.6	5.6	5.6	6.2	6.4	6.2	15	15	15	5	1.6	S	4	SSW	6.6	6.8	6.6	1.6	SSW	4	SSW	6.3	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.46	5.50	8.00	11.0	17	13.2	23
24/12/2021 08:00	1001.1	1001.2	1001.1	982.9	54.4	54.4	54.4	5.5	5.5	5.5	5.1	5.2	5.1	5.6	5.6	5.6	6.2	6.2	6.1	15	15	15	5	2.2	S	4	S	6.5	6.6	6.5	1.9	S	4	S	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.62	5.50	8.00	10.6	19	13.4	26
24/12/2021 08:05	1001.2	1001.2	1001.2	982.9	54.4	54.4	54.4	5.5	5.5	5.5	5.2	5.2	5.2	5.6	5.6	5.6	6.3	6.3	6.2	15	15	15	5	2.7	S	5	SSW	6.6	6.6	6.5	2.3	S	5	SSW	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.71	5.10	7.00	9.9	20	11.4	25
24/12/2021 08:10	1001.2	1001.2	1001.1	982.9	54.4	54.4	54.4	5.5	5.5	5.5	5.4	5.4	5.2	5.6	5.6	5.6	6.4	6.4	6.3	15	15	15	5	4.3	S	7	S	6.7	6.7	6.6	4.1	S	10	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.12	4.60	6.00	7.7	13	9.3	17
24/12/2021 08:15	1001.1	1001.2	1001.1	982.9	54.4	54.4	54.4	5.5	5.5	5.5	5.5	5.5	5.4	5.6	5.6	5.6	6.7	6.7	6.4	15	15	15	5	4.2	S	8	S	6.8	6.8	6.7	4.6	S	7	S	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.50	6.00	8.5	15	9.5	20
24/12/2021 08:20	1001.1	1001.2	1001.1	982.8	54.4	54.4	54.4	5.5	5.5	5.5	5.5	5.5	5.4	5.6	5.6	5.6	6.7	6.7	6.7	15	15	15	5	4.8	S	10	S	6.9	6.9	6.8	5.1	S	9	S	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.29	3.50	5.00	5.9	15	9.3	18
24/12/2021 08:25	1001.1	1001.1	1001.0	982.9	54.4	54.4	54.4	5.5	5.5	5.5	5.2	5.4	5.2	5.6	5.6	5.6	6.5	6.7	6.5	15	15	15	5	5.2	S	9	SSW	6.8	6.9	6.8	5.4	S	10	SSE	5.2	5.2	0.0	0.0	2	7	0.00	0.00	0.00	0.04	0.00	1.56	2.29	3.40	6.00	6.4	15	8.7	18
24/12/2021 08:30	1001.2	1001.2	1001.1	982.9	54.4	54.4	54.4	5.5	5.5	5.5	5.4	5.4	5.2	5.6	5.6	5.6	6.7	6.7	6.5	15	15	15	5	4.6	SSW	9	S	6.9	6.9	6.8	5.2	S	10	SSE	5.3	5.2	0.0	0.0	8	9	0.00	0.00	0.00	0.04	0.00	1.45	1.70	3.00	4.00	5.1	8	6.2	9
24/12/2021 08:35	1001.2	1001.2	1001.1	982.9	54.4	54.4	54.4	5.5	5.5	5.5	5.3	5.4	5.3	5.6	5.6	5.6	6.6	6.7	6.6	15	15	15	5	3.9	SSW	7	SSW	6.8	6.9	6.8	4.3	SSW	8	SSW	5.3	5.2	0.0	0.0	11	14	0.00	0.00	0.00	0.04	0.00	1.50	2.04	3.10	4.00	5.8	12	7.0	13
24/12/2021 08:40	1001.2	1001.3	1001.2	983.0	54.4	54.4	54.4	5.5	5.5	5.5	5.5	5.5	5.3	5.6	5.6	5.6	6.7	6.7	6.6	15	15	15	5	4.8	SSW	8	S	6.8	6.8	6.8	5.1	S	9	S	5.4	5.3	0.0	0.0	18	21	0.00	0.00	0.00	0.04	0.00	1.69	2.46	3.50	5.00	7.9	17	9.6	18
24/12/2021 08:45	1001.1	1001.2	1001.1	982.8	54.4	54.4	54.4	5.5	5.5	5.5	5.6	5.6	5.5	5.6	5.6	5.6	6.7	6.7	6.7	15	15	15	5	4.4	SSW	9	S	6.8	6.8	6.8	4.6	S	8	SSW	5.4	5.4	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00	1.54	2.29	3.70	5.00	6.2	15	9.3	19
24/12/2021 08:50	1001.1	1001.1	1001.1	982.8	54.4	54.4	54.4	5.5	5.5	5.5	5.6	5.6	5.5	5.6	5.6	5.6	6.7	6.7	6.7	15	15	15	5	4.4	S	8	SSW	6.8	6.9	6.8	4.8	S	9	SSW	5.4	5.4	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	1.61	2.12	3.70	6.00	7.0	13	9.6	23
24/12/2021 08:55	1001.0	1001.1	1001.0	982.8	54.4	54.4	54.4	5.5	5.5	5.5	5.6	5.6	5.5	5.6	5.6	5.6	6.8	6.8	6.7	15	15	15	5	4.6	S	7	SW	6.9	6.9	6.8	5.0	S	10	SSW	5.5	5.4	0.0	0.0	16	19	0.00	0.00	0.00	0.04	0.00	1.66	2.38	3.70	6.00	7.6	16	10.0	22
24/12/2021 09:00	1001.0	1001.1	1001.0	982.7	54.4	54.4	54.4	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.6	5.6	6.9	6.9	6.8	15	15	15	5	4.3	S	8	SW	6.9	7.0	6.9	4.4	S	9	S	5.5	5.3	0.0	0.0	21	21	0.00	0.00	0.00	0.04	0.00	1.63	2.46	3.70	5.00	7.2	17	11.4	22
24/12/2021 09:05	1001.1	1001.1	1000.9	982.8	54.4	54.4	54.4	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.6	5.6	6.9	6.9	6.9	15	15	15	5	3.6	S	6	S	7.0	7.0	6.9	3.6	S	6	S	5.8	5.5	0.0	0.0	27	32	0.00	0.00	0.00	0.04	0.00	1.71	2.21	3.70	5.00	8.2	14	10.8	17
24/12/2021 09:10	1001.0	1001.1	1000.9	982.8	54.4	54.4	54.4	5.5	5.5	5.5	5.8	5.8	5.7	5.6	5.6	5.6	7.1	7.1	6.9	15	15	15	5	2.5	SSW	6	SSW	7.1	7.1	7.0	2.5	SSW	7	SSW	6.4	5.8	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00	1.67	2.21	4.30	6.00	7.7	14	10.2	21
24/12/2021 09:15	1001.1	1001.1	1001.0	982.8	54.4	54.4	54.4	5.5	5.5	5.5	5.9	5.9	5.8	5.6	5.6	5.6	7.1	7.1	7.0	15	15	15	5	2.1	SSW	4	SSE	7.1	7.1	7.1	2.1	SSW	5	SSE	6.9	6.4	0.0	0.0	26	30	0.00	0.00	0.00	0.04	0.00	1.71	2.38	3.70	6.00	8.2	16	11.2	27
24/12/2021 09:20	1001.2	1001.2	1001.1	982.9	54.7	54.7	54.4	5.5	5.5	5.5	6.1	6.1	5.9	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5	3.5	SW	6	SSW	7.2	7.2	7.1	3.8	SSW	7	SSW	6.8	6.8	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00	1.71	2.38	4.60	7.00	8.2	16	11.1	18
24/12/2021 09:25	1001.2	1001.2	1001.2	982.9	54.7	54.7	54.7	5.5	5.5	5.5	6.2	6.2	6.1	5.6	5.6	5.6	7.3	7.3	7.2	15	15	15	5	3.9	S	7	S	7.3	7.3	7.2	3.9	S	7	S	6.4	6.4	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	1.69	2.12	4.60	7.00	7.9	13	10.0	16
24/12/2021 09:30	1001.2	1001.2	1001.1	982.9	54.7	54.7	54.7	5.5	5.5	5.5	6.3	6.3	6.2	5.6	5.6	5.6	7.5	7.5	7.3	15	15	15	5	3.1	S	6	S	7.3	7.3	7.3	2.8	S	7	S	6.4	6.3	0.0	0.0	27	28	0.00	0.00	0.00	0.04	0.00	1.62	2.38	4.10	6.00	7.2	16	10.5	18
24/12/2021 09:35	1001.1	1001.2	1001.1	982.8	54.7	54.7	54.7	5.5	5.5	5.5	6.3	6.3	6.3	5.6	5.6	5.6	7.6	7.6	7.5	15	15	15	5	3.3	S	6	SSW	7.4	7.4	7.3	3.2	S	6	SSW	6.8	6.6	0.0	0.0	26	26	0.00	0.00	0.00	0.04	0.00	1.76	2.54	4.10	6.00	8.7	18	9.7	21
24/12/2021 09:40	1001.2	1001.2	1001.1	983.0	54.7	54.7	54.7	5.5	5.5	5.5	6.3	6.3	6.3	5.6	5.6	5.6	7.5	7.6	7.5	15	15	15	5	2.7	S	6	S	7.4	7.4	7.4	2.4	S	6	S	7.0	6.8	0.0	0.0	24	25	0.00	0.00	0.00	0.04	0.00	1.79	2.54	4.70	7.00	9.1	18	11.7	26
24/12/2021 09:45	1001.5	1001.5	1001.3	983.2	54.7	54.7	54.7	5.5	5.5	5.5	6.3	6.3	6.3	5.6	5.6	5.6	7.4	7.5	7.4	15	15	15	5	3.4	NNE	7	NNE	7.3	7.5	7.3	3.0	NNE	7	N	7.0	7.0	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	1.93	2.62	5.40	8.00	10.7	19	14.7	26
24/12/2021 09:50	1001.4	1001.5	1001.4	983.1	54.7	54.7	54.7	5.5	5.5	5.5	6.1	6.2	6.1	5.6	5.6	5.6	7.2	7.3	7.2	15	15	15	5	1.9	NE	4	NNE	7.2	7.3	7.2	1.4	NNE	3	NNE	7.2	7.2	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00	2.05	2.71	6.20	9.00	12.1	20	14.0	23
24/12/2021 09:55	1001.4	1001.4	1001.3	983.1	54.7	54.7	54.7	5.5	5.5	5.5	6.2	6.2	6.1	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5	3.0	NE	7	NE	7.2	7.2	7.1	2.4	NE	6	NE	7.2	7.1	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	2.05	2.79	6.30	9.00	12.1	21	15.8	32
24/12/2021 10:00	1001.5	1001.5	1001.4	983.2	54.7	54.7	54.7	5.5

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	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/12/2021 14:50	1000.9	1001.0	1000.8	982.7	53.7	53.7	52.8	5.9	5.9	5.8	6.1	6.1	6.1	5.7	5.7	5.6	6.3	6.3	6.3	15	15	15	5	2.9	ENE	7	ENE	6.6	6.6	6.5	2.6	ENE	7	ENE	5.9	5.7	0.0	0.0	5	7	0.00	0.00	0.00	0.04	0.00	2.48	3.29	8.60	11.00	17.2	27	18.9	29
24/12/2021 14:55	1000.9	1001.0	1000.9	982.7	53.7	53.7	53.7	5.9	5.9	5.9	6.1	6.1	6.1	5.7	5.7	5.7	6.3	6.3	6.3	15	15	15	5	4.0	ENE	8	NE	6.6	6.6	6.6	3.8	ENE	8	ENE	5.7	5.7	0.0	0.0	3	7	0.00	0.00	0.00	0.04	0.00	2.50	3.38	9.90	14.00	17.5	28	19.8	29
24/12/2021 15:00	1000.9	1001.0	1000.9	982.7	53.7	53.7	53.7	5.9	5.9	5.9	6.1	6.1	6.1	5.7	5.7	5.7	6.3	6.3	6.3	15	15	15	5	3.9	ENE	7	NE	6.6	6.6	6.5	3.4	ENE	7	N	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.23	2.88	8.10	10.00	14.3	22	14.7	24
24/12/2021 15:05	1001.0	1001.0	1000.9	982.7	53.7	53.7	53.7	5.9	5.9	5.9	6.1	6.1	6.1	5.7	5.7	5.7	6.3	6.3	6.3	15	15	15	5	3.7	ENE	7	NE	6.6	6.6	6.5	3.4	ENE	6	NE	5.7	5.6	0.0	0.0	0	7	0.00	0.00	0.00	0.04	0.00	2.53	3.21	8.60	11.00	17.9	26	19.2	30
24/12/2021 15:10	1000.9	1001.0	1000.9	982.7	53.7	53.7	53.7	5.9	5.9	5.9	6.1	6.1	6.1	5.7	5.7	5.7	6.3	6.3	6.3	15	15	15	5	4.1	NE	8	NE	6.5	6.6	6.5	3.9	NE	8	ENE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.88	7.00	10.00	12.9	22	14.3	26
24/12/2021 15:15	1001.0	1001.1	1000.9	982.7	53.7	53.7	53.7	5.9	5.9	5.9	6.1	6.1	5.9	5.7	5.7	5.7	6.3	6.3	6.3	15	15	15	5	4.2	ENE	9	NE	6.5	6.6	6.4	4.1	NE	11	NE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.99	2.62	6.70	9.00	11.3	19	12.8	24
24/12/2021 15:20	1000.9	1001.1	1000.9	982.7	53.7	53.7	53.7	5.9	5.9	5.9	5.9	5.9	5.9	5.7	5.7	5.7	6.3	6.3	6.3	15	15	15	5	4.8	NE	11	NE	6.4	6.6	6.4	4.8	NE	12	NE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.20	2.88	7.60	11.00	13.9	22	15.7	25
24/12/2021 15:25	1000.9	1001.0	1000.9	982.7	53.7	53.7	53.7	5.9	5.9	5.9	5.9	5.9	5.9	5.7	5.7	5.7	6.3	6.3	6.3	15	15	15	5	5.2	NE	11	NE	6.4	6.5	6.4	5.2	NE	11	ENE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.46	6.20	8.00	10.0	17	11.0	20
24/12/2021 15:30	1000.9	1001.1	1000.9	982.6	53.7	53.7	53.7	5.9	5.9	5.9	5.9	5.9	5.9	5.7	5.7	5.7	6.2	6.3	6.2	15	15	15	5	5.7	NE	12	NE	6.4	6.4	6.4	6.0	NE	12	ENE	4.6	4.6	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.79	5.40	7.00	9.6	21	11.2	21
24/12/2021 15:35	1000.9	1000.9	1000.9	982.6	53.7	53.7	53.7	5.9	5.9	5.9	5.9	5.9	5.9	5.7	5.7	5.7	6.2	6.2	6.2	15	15	15	5	5.0	NE	10	ENE	6.4	6.4	6.4	5.1	NE	11	NE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.46	5.70	9.00	9.1	17	10.2	19
24/12/2021 15:40	1000.9	1000.9	1000.8	982.7	53.7	53.7	53.7	5.9	5.9	5.9	5.9	5.9	5.9	5.7	5.7	5.7	6.1	6.2	6.1	15	15	15	5	5.1	NE	10	ENE	6.3	6.4	6.3	4.6	NE	10	NE	4.7	4.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.58	1.87	4.60	7.00	6.7	10	7.1	12
24/12/2021 15:45	1000.9	1001.0	1000.8	982.7	53.7	53.7	53.7	5.9	5.9	5.8	5.9	5.8	5.7	5.7	5.7	5.7	6.1	6.1	6.1	15	15	15	5	4.6	ENE	8	NE	6.3	6.4	6.3	4.3	ENE	10	ENE	4.8	4.7	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.38	5.10	7.00	8.0	16	8.6	16
24/12/2021 15:50	1001.0	1001.0	1000.9	982.7	53.7	53.7	53.7	5.9	5.9	5.8	5.8	5.8	5.7	5.7	5.7	5.7	6.1	6.1	6.1	15	15	15	5	6.4	ENE	14	NE	6.3	6.3	6.2	6.2	ENE	13	ENE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.29	4.50	7.00	7.6	15	9.6	19
24/12/2021 15:55	1001.0	1001.0	1000.9	982.7	53.4	53.4	53.4	5.9	5.9	5.8	5.8	5.8	5.7	5.7	5.7	5.7	6.1	6.1	6.1	15	15	15	5	3.9	ENE	8	ENE	6.3	6.3	6.3	3.5	ENE	8	ENE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.46	5.00	7.00	9.5	17	11.4	20
24/12/2021 16:00	1001.0	1001.1	1001.0	982.7	53.4	53.4	53.4	5.9	5.9	5.9	5.7	5.8	5.7	5.7	5.7	5.7	6.1	6.1	6.1	15	15	15	5	5.0	ENE	10	NE	6.3	6.3	6.2	4.5	ENE	9	ENE	5.0	4.7	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.54	5.40	7.00	8.9	18	9.9	18
24/12/2021 16:05	1001.2	1001.2	1001.1	982.9	53.4	53.4	53.4	5.9	5.9	5.9	5.7	5.7	5.7	5.7	5.7	5.7	6.1	6.1	6.1	15	15	15	5	4.8	ENE	10	NE	6.3	6.3	6.2	4.4	ENE	10	ENE	4.9	4.9	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.76	1.96	6.00	8.00	8.7	11	11.2	20
24/12/2021 16:10	1001.2	1001.2	1001.1	983.0	53.7	53.7	53.4	5.9	5.9	5.9	5.7	5.7	5.7	5.7	5.7	5.7	6.1	6.1	5.9	15	15	15	5	5.6	ENE	11	ENE	6.2	6.3	6.2	5.2	ENE	11	E	4.6	4.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.63	1.87	4.50	6.00	7.2	10	8.3	12
24/12/2021 16:15	1001.2	1001.3	1001.2	982.9	53.7	53.7	53.4	5.9	5.9	5.9	5.6	5.7	5.6	5.7	5.7	5.7	5.9	6.1	5.9	15	15	15	5	5.3	ENE	10	E	6.2	6.2	6.2	5.2	ENE	11	E	4.5	4.5	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.38	5.00	8.00	8.4	16	9.0	16
24/12/2021 16:20	1001.2	1001.2	1001.2	983.0	53.7	53.7	53.4	5.9	5.9	5.9	5.6	5.6	5.6	5.7	5.7	5.7	5.9	5.9	5.9	15	15	15	5	6.2	ENE	12	ENE	6.1	6.2	6.1	6.3	ENE	14	ENE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.12	4.10	6.00	6.3	13	7.5	13
24/12/2021 16:25	1001.2	1001.3	1001.2	983.0	53.7	53.7	53.7	5.9	5.9	5.9	5.6	5.6	5.6	5.7	5.7	5.7	5.9	5.9	5.9	15	15	15	5	5.9	ENE	10	E	6.1	6.2	6.1	5.8	ENE	11	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.46	5.10	8.00	8.1	17	8.9	20
24/12/2021 16:30	1001.3	1001.3	1001.2	983.1	53.7	53.7	53.7	5.9	5.9	5.9	5.6	5.6	5.6	5.7	5.7	5.7	5.9	5.9	5.9	15	15	15	5	4.9	ENE	9	ENE	6.1	6.1	6.1	4.7	ENE	9	ENE	4.2	4.0	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.75	2.46	5.50	8.00	8.6	17	9.3	19
24/12/2021 16:35	1001.3	1001.4	1001.3	983.0	53.7	53.7	53.7	5.9	5.9	5.9	5.6	5.6	5.6	5.7	5.7	5.7	5.9	5.9	5.9	15	15	15	5	3.5	NE	9	NE	6.1	6.1	6.1	3.1	ENE	9	ENE	4.7	4.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.54	5.00	8.00	7.6	18	8.2	18
24/12/2021 16:40	1001.2	1001.3	1001.2	983.0	53.7	53.7	53.7	5.9	5.9	5.9	5.6	5.6	5.6	5.7	5.7	5.7	5.8	5.9	5.8	15	15	15	5	6.8	ENE	12	NE	6.1	6.1	6.0	6.8	ENE	10	E	4.6	4.5	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.38	5.70	8.00	8.4	16	9.0	16
24/12/2021 16:45	1001.3	1001.4	1001.3	983.1	53.7	53.7	53.7	5.9	5.9	5.9	5.6	5.6	5.6	5.7	5.7	5.7	5.8	5.8	5.8	15	15	15	5	5.5	ENE	11	E	6.0	6.1	5.9	5.3	ENE	11	ENE	4.1	4.0	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.77	2.38	5.30	7.00	8.9	16	9.4	18
24/12/2021 16:50	1001.4	1001.4	1001.3	983.2	53.7	53.7	53.7	5.9	5.9	5.9	5.5	5.6	5.5	5.7	5.7	5.7	5.8	5.8	5.8	15	15	15	5	4.5	ENE	9	E	6.0	6.0	5.9	4.1	ENE	9	ENE	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.38	5.80	8.00	8.7	16	10.4	16
24/12/2021 16:55	1001.3	1001.4	1001.3	983.1	53.7	53.7	53.7	5.9	5.9	5.9	5.5	5.5	5.5	5.7	5.7	5.7	5.8	5.8	5.8	15	15	15	5	5.0	ENE	9	ENE	5.9	6.0	5.9	4.6	ENE	10	E	4.6	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.62	6.30	8.00	9.2	19	9.9	21
24/12/2021 17:00	1001.3	1001.3	1001.2	983.0	53.7	53.7	53.4	5.9	5.9	5.9	5.5	5.5	5.5	5.7	5.7	5.7	5.7	5.8	5.7	15	15	15	5	6.1	ENE	11	NE	5.9	6.0	5.9	5.9	ENE	11	ENE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	1.87	6.00	8.00	8.5	10	9.0	14
24/12/2021 17:05	1001.3	1001.3	1001.3	983.0	53.4	53.7	53.4	5.9	5.9	5.9	5.5	5.5	5.5	5.7	5.7	5.7	5.7	5.7	5.7	15	15	15	5	4.5	ENE	10	E	5.9	5.9	5.9	4.1	ENE	9	ENE	4.1	4.1	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.54	7.00	9.00	10.7	18	11.4	23
24/12/2021 17:10	1001.2	1001.3	1001.2	983.0	53.4	53.7	53.4	5.9	5.9	5.9	5.4	5.5	5.4	5.8	5.8	5.8	5.7	5.7	5.7	15	15	15	5	5.4	ENE	10	ENE	5.9	5.9	5.9	5.1	ENE	10	ENE	4.2	4.1	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.62	7.30	9.00	12.0	19	13.4	23
24/12/2021 17:15	1001.2	1001.3	1001.2	982.9	53.4	53.7	53.4	5.9	5.9	5.9	5.4	5.4	5.4	5.8	5.8	5.7	5.6	5.7	5.6	15	15	15	5	6.9	ENE	14	ENE	5.8	5.9	5.8	7.0	ENE	15	ENE	4.0	4.0	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.62	6.70	9.00	10.8	19	12.0	20
24/12/2021 17:20	1001.2	1001.3	1001.2	982.9	53.7	53.7	53.4	5.9	5.9	5.9	5.3	5.4	5.3	5.8	5.8	5.8	5.6	5.6	5.6	15	15	15	5	6.8	ENE	14	E	5.8	5.8	5.8	7.1	ENE	14	NE	3.4	3.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.54	6.50	9.00	9.8	18	10.9	20
24/12/2021 17:25	1001.2	1001.3	1001.2	982.9	53.4	53.7	53.4	5.9	5.9	5.9	5.3	5.3	5.3	5.8	5.8	5.8	5.6	5.6	5.6	15	15	15	5	4.0	ENE	11	NE	5.8	5.8	5.8	3.8	ENE	11	NE	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.62	7.30	10.00	10.7	19	11.9	22
24/12/2021 17:30	1001.2	1001.2	1001.1	982.9	53.4	53.4	53.4	5.9	5.9	5.9	5.3	5.3	5.3	5.8	5.8	5.8	5.6	5.6	5.6	15	15	15	5	5.8	ENE	11	E	5.8	5.8	5.8	5.6	ENE	12	ENE	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.71	7.80	10.00	11.9	20	12.7	23
24/12/2021 17:35	1001.1	1001.2	1001.1	982.8	53.4	53.4	53.4	5.9	5.9	5.9	5.2	5.3	5.2	5.8	5.8	5.8	5.4	5.6	5.4	15	15	15	5	7.7	E	18	E	5.7	5.8	5.7	8.4	E	20	E	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.69	2.04	6.10	8.00	7.9	12	8.8	14
24/12/2021 17:40	1001.1	1001.1	1001.0	982.8	53.4	53.4	53.4	5.9	5.9	5.9	5.1	5.2	5.1	5.8	5.8	5.8	5.3	5.4	5.3	15	15	15	5	6.4	ENE	14	ENE	5.6	5.7	5.5	6.9	ENE	15	ENE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.38	5.70	8.00	8.4	16	8.9	23
24/12/2021 17:45	1001.1	1001.2	1001.0	982.9	53.4	53.4	53.4	5.9	5.9	5.9	5.1	5.1	5.1	5.8	5.8	5.8	5.3	5.3	5.3	15	15	15	5	5.0	ENE	10	E	5.5	5.6	5.5	5.2	ENE	12	ENE	3.0	2.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.84	2.54	6.50	9.00	9.7	18	10.9	20
24/12/2021 17:50	1001.1	1001.2	1001.1	982.8	53.4	53.4	53.4	5.9	5.9	5.9	5.1	5.1	5.1	5.8	5.8	5.8	5.2	5.3	5.2	15	15	15	5	6.9	ENE	13	ESE	5.5	5.6	5.5	7.8	ENE	12	ENE	3.3	3.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.83	2.62	5.90	8.00	9.6	19	10.3	19
24/12/2021 17:55	1001.0	1001.2	1001.0	982.7	53.4	53.4	53.4	5.9	5.9	5.9	5.1	5.1	5.1	5.8	5.8	5.8	5.2	5.2	5.2	15	15	15	5	7.6	E	14	ESE	5.5	5.5	5.5	8.5	E	15	ESE	2.9	2.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.54	5.10	7.00	8.0	18	8.6	20
24/12/2021 18:00	1001.2	1001.2	1001.1	982.9	53.7	53.7	53.4	5.9	5.9	5.9	5.0	5.1	5.0	5.8	5.8	5.8	5.2	5.2	5.2	15	15	15	5	7.1	ENE	14	E	5.5	5.5	5.5	7.8	ENE	15	ENE	2.6	2.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.71	2.54	5.10	7.00	8.1	18	9.4	18
24/12/2021 18:05	1001.2	1001.2	1001.1	982.9	53.7	53.7	53.4	5.9	5.9	5.9	5.0	5.0	5.0	5.8	5.8	5.8	5.3	5.3	5.2	15	15	15	5	8.4	ENE	14	ENE	5.5	5.5	5.4	9.6	E	16	ESE	2.6	2.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.80	2.29	5.80	8.00	9.2	15	10.9	23
24/12/2021 18:10	1001.2	1001.2	1001.1	982.9	53.7	53.7	53.4	5.9	5.9	5.9	5.0	5.0	5.0	5.8	5.8	5.8	5.3	5.3	5.3	15	15	15	5	6.4	ENE	12	E	5.5	5.6	5.5	7.1	ENE	12	E	2.7	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.89	2.79	6.70	8.00	10.3	21	12.0	23
24/12/2021 18:15	1001.2	1001.3	1001.2	983.0	53.7	53.7	53.7	5.9	5.9	5.9	5.1	5.1	5.0	5.8	5.8	5.8	5.3	5.3	5.3	15	15	15	5	6.4	ENE	12	E	5.6	5.6	5.5	7.2	ENE	13	E	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.93	2.62	6.60	8.00	10.7	19	12.7	27
24/12/2021 18:20	1001.3	1001.3	1001.2	983.0	53.7	53.7	53.7	5.9	5.9	5.9	5.1	5.1	5.1	5.8	5.8	5.8	5.3	5.3	5.3	15	15	15	5	6.8	ENE	15	E	5.6	5.6	5.5	7.3	ENE	14	ENE	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.54	6.80	8.00	12.0	18	12.8	24
24/12/2021 18:25	1001.3	1001.3	1001.2	983.0	53.7	53.7	53.7	5.9	5.9	5.9	5.1	5.1	5.1	5.8	5.8	5.8	5.3	5.3	5.3	15	15	15	5	6.5	ENE	13	E	5.5	5.7	5.4	7.2	ENE	14	E	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.12	6.90	10.00	9.5	13	11.5	18
24/12/2021 18:30	1001.3	1001.3	1001.3	983.0	53.7	53.7	53.7	5.9	5.9	5.9	5.1	5.1	5.1	5.8	5.8	5.8	5.3	5.3	5.3	15	15	15	5	5.9	ENE	13	E	5.6	5.6	5.5	6.2	ENE	13	ENE	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.04	7.00	9.00	9.4	12	10.2	17
24/12/2021 18:35	1001.2	1001.3	1001.2	982.9	53.7	53.7	53.7	5.9	5.9	5.9	5.0	5.1	5.0	5.8	5.8	5.8	5.2	5.3	5.2	15	15	15	5	7.6	E	15	E	5.5	5.6	5.5	8.6	E	16	E	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.88	6.90	10.00	10.2	22	12.3	29
24/12/2021 18:40	1001.2	1001.3	1001.2	983.0	53.7	53.7	53.7	5.9	5.9	5.9	5.0	5.0	5.0	5.8	5.8	5.8	5.2	5.2	5.2	15	15	15	5	7.2	ENE	12	ENE	5.4	5.5	5.4	7.9	ENE	13	E	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.86	2.54	6.20	8.00	9.9	18	11.1	25
24/12/2021 18:45	1001.3	1001.3	1001.2	983.0	53.7	53.7	53.7	5.9	5.9	5.9	4.9	5.0	4.9	5.8	5.8	5.8	5.2	5.2	5.2	15	15	15	5	7.8	E	15	E	5.4	5.4	5.4	8.6	E	16	E	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.77	2.62	5.70	8.00	8.8	19	10.3	25
24/12/2021 18:50	1001.3	1001.3	1001.2	983.0	53.7	53.7	53.7	5.9	5.9	5.9	4.9	4.9	4.9	5.8	5.8	5.8	5.2	5.2	5.2	15	15	15	5	7.1	ENE	13	ENE	5.4	5.4	5.4	8.0	ENE	14	E	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.97	2.62	6.40	9.00	11.2	19	12.4	25
24/12/2021 18:55	1001.3	1001.4	1001.3	983.1	53.7	53.7	53.7	5.9	5.9	5.9	4.9	4.9	4.9	5.8	5.8	5.8	5.1	5.2	5.1	15	15	15	5	7.3	ENE	15	ENE	5.3	5.4	5.3	8.1	ENE	18	ENE	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	1.96	5.80	9.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/12/2021 23:50	1001.8	1001.8	1001.7	983.6	53.4	53.4	53.4	5.8	5.8	5.8	4.3	4.3	4.3	5.8	5.8	5.8	4.5	4.5	4.5	15	15	15	5	5.2	ENE	10	E	4.8	4.8	4.7	5.4	ENE	11	E	2.7	2.4	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.96	2.10	3.00	3.6	11	5.7	12
24/12/2021 23:55	1001.8	1001.9	1001.7	983.5	53.4	53.4	53.4	5.8	5.8	5.8	4.3	4.3	4.3	5.8	5.8	5.8	4.5	4.5	4.5	15	15	15	5	4.1	ENE	9	NNE	4.7	4.8	4.7	4.2	ENE	10	ENE	2.9	2.6	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	2.04	2.00	4.00	4.8	12	6.4	14
25/12/2021 00:00	1001.9	1001.9	1001.9	983.6	53.4	53.4	53.4	5.8	5.8	5.8	4.3	4.3	4.3	5.8	5.8	5.8	4.5	4.5	4.5	15	15	15	5	4.6	ENE	9	NE	4.8	4.8	4.7	4.4	ENE	10	ENE	3.3	2.9	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.61	1.90	3.00	3.5	7	5.7	12
25/12/2021 00:05	1001.7	1001.9	1001.7	983.4	53.4	53.4	53.4	5.8	5.8	5.8	4.3	4.3	4.3	5.8	5.8	5.8	4.5	4.5	4.5	15	15	15	5	5.2	ENE	9	ENE	4.7	4.8	4.7	5.5	ENE	9	ENE	2.9	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.96	1.50	4.00	3.2	11	6.1	17
25/12/2021 00:10	1001.7	1001.8	1001.7	983.5	53.4	53.4	53.4	5.8	5.8	5.8	4.3	4.3	4.3	5.8	5.8	5.8	4.4	4.4	4.4	15	15	15	5	4.8	ENE	8	ENE	4.7	4.7	4.7	4.9	ENE	10	ENE	2.8	2.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.21	1.20	3.00	3.8	14	6.0	16
25/12/2021 00:15	1001.7	1001.8	1001.7	983.5	53.4	53.4	53.4	5.7	5.8	5.7	4.3	4.3	4.3	5.8	5.8	5.8	4.4	4.4	4.4	15	15	15	5	5.7	ENE	10	ENE	4.7	4.7	4.7	5.8	ENE	11	ENE	2.7	2.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.87	0.90	2.00	2.5	10	4.4	13
25/12/2021 00:20	1001.7	1001.8	1001.7	983.4	53.4	53.4	53.4	5.7	5.7	5.7	4.2	4.3	4.2	5.8	5.8	5.8	4.4	4.4	4.4	15	15	15	5	5.2	ENE	9	NE	4.7	4.7	4.7	5.5	ENE	12	E	2.5	2.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.90	3.00	1.8	4	3.9	8
25/12/2021 00:25	1001.7	1001.8	1001.7	983.4	53.4	53.4	53.4	5.7	5.7	5.7	4.2	4.2	4.2	5.8	5.8	5.8	4.4	4.4	4.4	15	15	15	5	5.1	ENE	10	ENE	4.7	4.7	4.7	5.3	ENE	10	E	2.6	2.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.50	2.00	1.4	3	2.7	7
25/12/2021 00:30	1001.8	1001.8	1001.7	983.6	53.4	53.4	53.4	5.7	5.7	5.7	4.2	4.2	4.2	5.8	5.8	5.8	4.4	4.4	4.4	15	15	15	5	4.4	NE	9	NE	4.7	4.7	4.7	4.4	NE	11	ENE	2.8	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.15	1.43	0.50	1.00	1.7	5	3.9	9
25/12/2021 00:35	1001.8	1001.8	1001.7	983.5	53.1	53.4	53.1	5.7	5.7	5.7	4.2	4.2	4.2	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.4	NE	10	ENE	4.7	4.7	4.7	4.4	NE	11	ENE	2.8	2.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.50	2.00	1.4	3	3.1	9
25/12/2021 00:40	1001.8	1001.8	1001.7	983.5	53.1	53.4	53.1	5.7	5.7	5.7	4.2	4.2	4.2	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	3.5	ENE	7	NE	4.7	4.7	4.6	3.4	ENE	9	ENE	3.2	3.0	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.35	0.40	1.00	1.4	4	4.5	12
25/12/2021 00:45	1001.8	1001.9	1001.8	983.6	53.1	53.4	53.1	5.7	5.7	5.7	4.2	4.2	4.2	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.4	ENE	8	NE	4.6	4.7	4.6	4.4	ENE	10	NE	3.4	3.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.20	1.00	1.3	3	3.6	10
25/12/2021 00:50	1001.9	1001.9	1001.8	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.2	4.2	4.2	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.1	NE	9	ENE	4.6	4.6	4.6	4.0	NE	10	ENE	3.1	3.0	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.10	1.00	1.1	3	2.6	11
25/12/2021 00:55	1001.9	1001.9	1001.8	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.2	4.2	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.3	ENE	8	NE	4.6	4.6	4.6	4.2	ENE	9	ENE	3.0	2.9	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.18	1.87	0.30	1.00	2.0	10	4.4	12
25/12/2021 01:00	1001.9	1001.9	1001.8	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.2	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.6	ENE	8	NE	4.6	4.6	4.6	4.5	ENE	10	E	3.0	2.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.19	1.96	0.20	1.00	2.2	11	4.1	19
25/12/2021 01:05	1001.8	1001.9	1001.8	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.4	ENE	8	E	4.6	4.6	4.6	4.5	ENE	10	ENE	3.0	2.9	0.2	1.2	0	0	0.00	0.00	0.00	0.05	0.00	1.14	1.43	0.30	2.00	1.6	5	4.6	18
25/12/2021 01:10	1001.9	1001.9	1001.8	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	5.1	ENE	10	ENE	4.6	4.6	4.6	5.1	ENE	11	ENE	2.8	2.7	0.0	1.2	0	0	0.00	0.00	0.00	0.05	0.00	1.15	1.35	0.50	1.00	1.7	4	4.6	13
25/12/2021 01:15	1001.9	1001.9	1001.8	983.7	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.9	ENE	9	NE	4.6	4.6	4.6	5.0	ENE	10	ENE	2.6	2.6	0.0	1.2	0	0	0.00	0.00	0.00	0.05	0.00	1.15	1.35	0.70	2.00	1.8	4	5.6	14
25/12/2021 01:20	1001.9	1002.0	1001.9	983.7	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	6.1	ENE	13	NE	4.6	4.6	4.6	6.6	ENE	13	NE	2.4	2.3	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.43	0.80	2.00	1.8	5	3.6	9
25/12/2021 01:25	1001.9	1001.9	1001.9	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.4	ENE	9	NE	4.6	4.6	4.6	4.5	ENE	10	E	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.20	1.96	0.50	3.00	2.3	11	5.5	12
25/12/2021 01:30	1001.9	1002.0	1001.9	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	6.0	ENE	10	NE	4.6	4.6	4.6	6.5	ENE	11	NNE	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.19	1.87	0.50	2.00	2.1	10	5.2	15
25/12/2021 01:35	1001.9	1002.0	1001.9	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	6.1	NE	10	NE	4.6	4.6	4.6	6.6	NE	11	NE	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.18	1.87	0.20	1.00	2.1	10	4.5	10
25/12/2021 01:40	1001.9	1002.0	1001.9	983.6	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	5.2	ENE	11	ENE	4.6	4.6	4.6	5.5	ENE	12	ENE	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.30	1.00	1.2	3	4.6	12
25/12/2021 01:45	1002.0	1002.0	1001.9	983.7	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.8	NE	9	NE	4.6	4.6	4.5	4.7	NE	9	NE	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.20	1.00	1.3	3	5.2	12
25/12/2021 01:50	1002.1	1002.1	1002.0	983.8	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.3	4.3	4.3	15	15	15	5	4.8	ENE	12	ENE	4.5	4.6	4.5	4.9	ENE	14	ENE	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.35	0.20	1.00	1.3	4	3.5	8
25/12/2021 01:55	1002.0	1002.1	1002.0	983.8	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.2	4.3	4.2	15	15	15	5	4.6	ENE	9	E	4.5	4.6	4.5	4.8	ENE	11	ENE	2.7	2.6	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.17	0.00	1.00	1.2	2	3.2	12
25/12/2021 02:00	1002.0	1002.0	1002.0	983.9	53.1	53.1	53.1	5.7	5.7	5.7	4.1	4.1	4.1	5.8	5.8	5.8	4.2	4.2	4.2	15	15	15	5	5.1	ENE	9	NE	4.4	4.5	4.4	5.2	ENE	11	NE	2.6	2.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.35	0.00	1.00	1.1	4	3.8	9
25/12/2021 02:05	1002.1	1002.1	1002.1	983.9	53.1	53.1	53.1	5.7	5.7	5.7	3.9	4.1	3.9	5.8	5.8	5.8	4.1	4.2	4.1	15	15	15	5	5.4	NE	9	NNE	4.4	4.5	4.4	5.8	NE	10	NE	2.3	2.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.10	1.00	1.0	3	3.6	8
25/12/2021 02:10	1002.1	1002.1	1002.1	983.8	53.4	53.4	53.1	5.7	5.7	5.7	3.9	3.9	3.9	5.8	5.8	5.8	4.1	4.1	4.1	15	15	15	5	5.1	NE	10	ENE	4.4	4.4	4.4	5.3	NE	13	NE	2.3	2.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.17	1.87	0.10	1.00	1.9	10	5.2	12
25/12/2021 02:15	1002.2	1002.2	1002.1	983.9	53.4	53.4	53.4	5.7	5.7	5.7	3.9	3.9	3.9	5.8	5.8	5.8	4.1	4.1	4.1	15	15	15	5	4.9	ENE	9	NNE	4.4	4.4	4.4	5.2	ENE	10	NE	2.3	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.26	0.00	1.00	0.5	3	1.5	7
25/12/2021 02:20	1002.2	1002.2	1002.1	983.9	53.4	53.4	53.4	5.7	5.7	5.7	3.9	3.9	3.9	5.8	5.8	5.8	4.1	4.1	4.1	15	15	15	5	5.8	ENE	12	NE	4.4	4.4	4.3	6.2	ENE	14	ENE	2.1	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.10	1.00	0.9	3	5.2	11
25/12/2021 02:25	1002.3	1002.3	1002.1	984.1	53.4	53.4	53.4	5.7	5.7	5.7	3.9	3.9	3.9	5.8	5.8	5.8	4.1	4.1	4.1	15	15	15	5	5.7	ENE	10	E	4.3	4.3	4.3	6.1	ENE	12	E	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.78	0.10	1.00	1.9	9	4.4	11
25/12/2021 02:30	1002.3	1002.3	1002.2	984.0	53.4	53.4	53.4	5.7	5.7	5.7	3.9	3.9	3.9	5.8	5.8	5.8	4.1	4.1	4.1	15	15	15	5	5.3	NE	11	ENE	4.3	4.4	4.3	5.6	NE	12	ENE	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.70	0.10	1.00	1.0	8	4.2	12
25/12/2021 02:35	1002.3	1002.3	1002.2	984.0	53.4	53.4	53.4	5.7	5.7	5.7	3.9	3.9	3.9	5.8	5.8	5.8	3.9	4.1	3.9	15	15	15	5	6.2	ENE	13	NE	4.3	4.3	4.3	6.8	ENE	13	E	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.00	0.00	1.1	3	2.5	7
25/12/2021 02:40	1002.4	1002.4	1002.2	984.1	53.4	53.4	53.4	5.7	5.7	5.7	3.9	3.9	3.9	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.2	ENE	12	ENE	4.3	4.3	4.3	5.4	ENE	13	ENE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.00	0.00	1.0	3	3.2	10
25/12/2021 02:45	1002.3	1002.4	1002.3	984.1	53.4	53.4	53.4	5.6	5.7	5.6	3.8	3.9	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	4.9	ENE	10	NE	4.3	4.3	4.3	5.2	ENE	10	ENE	2.1	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.17	1.78	0.10	1.00	1.9	9	5.4	18
25/12/2021 02:50	1002.4	1002.4	1002.3	984.1	53.4	53.4	53.4	5.6	5.6	5.6	3.9	3.9	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.2	ENE	11	E	4.3	4.3	4.3	5.6	ENE	11	NE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.10	1.00	0.8	3	2.7	7
25/12/2021 02:55	1002.4	1002.4	1002.3	984.1	53.4	53.4	53.4	5.6	5.6	5.6	3.9	3.9	3.8	5.8	5.8	5.8	4.1	4.1	3.9	15	15	15	5	5.0	ENE	9	NNE	4.3	4.3	4.3	5.3	ENE	10	ENE	2.1	2.0	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.26	0.10	1.00	0.7	3	3.4	9
25/12/2021 03:00	1002.4	1002.4	1002.3	984.1	53.4	53.4	53.4	5.6	5.6	5.6	3.8	3.9	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.4	ENE	11	E	4.3	4.3	4.3	5.7	ENE	11	ENE	2.1	2.0	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.78	0.00	1.00	1.4	9	4.5	18
25/12/2021 03:05	1002.4	1002.4	1002.3	984.2	53.4	53.4	53.4	5.6	5.6	5.6	3.9	3.9	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	4.2	ENE	8	NE	4.3	4.3	4.3	4.1	ENE	9	ENE	2.2	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.70	0.10	1.00	1.0	8	2.7	8
25/12/2021 03:10	1002.3	1002.4	1002.3	984.1	53.4	53.4	53.4	5.6	5.6	5.6	3.9	3.9	3.9	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	4.3	ENE	8	ENE	4.3	4.3	4.3	4.2	ENE	9	ENE	2.7	2.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.10	1.00	0.8	3	2.3	6
25/12/2021 03:15	1002.3	1002.4	1002.3	984.0	53.4	53.4	53.4	5.6	5.6	5.6	3.8	3.9	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.2	NE	11	NE	4.3	4.3	4.2	5.7	ENE	11	NE	2.4	2.4	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.78	0.00	1.00	1.1	9	4.4	20
25/12/2021 03:20	1002.3	1002.4	1002.2	984.0	53.6	53.6	53.4	5.6	5.6	5.6	3.8	3.8	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.1	ENE	9	E	4.3	4.3	4.3	5.3	ENE	10	E	2.1	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.00	0.00	0.4	2	3.6	11
25/12/2021 03:25	1002.3	1002.3	1002.2	984.1	53.6	53.6	53.6	5.6	5.6	5.6	3.8	3.8	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	6.4	ENE	12	NE	4.2	4.3	4.2	7.1	ENE	15	NNE	1.8	1.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.10	0.00	0.8	2	4.3	16
25/12/2021 03:30	1002.4	1002.4	1002.3	984.1	53.6	53.6	53.6	5.6	5.6	5.6	3.8	3.8	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.0	ENE	9	ESE	4.2	4.3	4.2	5.1	ENE	10	ENE	1.8	1.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.26	0.00	0.00	0.6	3	1.8	6
25/12/2021 03:35	1002.3	1002.4	1002.3	984.1	53.6	53.6	53.6	5.6	5.6	5.6	3.8	3.8	3.8	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.6	ENE	11	ENE	4.2	4.3	4.2	6.2	ENE	14	ENE	1.8	1.8	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.13	1.70	0.10	1.00	1.5	8	2.5	12
25/12/2021 03:40	1002.3	1002.4	1002.2	984.1	53.6	53.6	53.6	5.6	5.6	5.6	3.7	3.8	3.7	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.2	ENE	11	NE	4.2	4.3	4.2	5.5	ENE	13	NE	1.9	1.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.78	0.00	1.00	1.9	9	4.5	17
25/12/2021 03:45	1002.3	1002.4	1002.3	984.1	53.6	53.6	53.6	5.6	5.6	5.6	3.7	3.8	3.7	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.1	ENE	9	NE	4.2	4.3	4.2	5.3	ENE	9	ENE	1.9	1.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.17	1.96	0.10	2.00	1.9	11	4.1	11
25/12/2021 03:50	1002.4	1002.4	1002.3	984.1	53.6	53.6	53.6	5.6	5.6	5.6	3.7	3.7	3.7	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	5.0	ENE	9	E	4.2	4.2	4.2	5.2	ENE	11	E	2.1	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.14	1.87	0.00	1.00	1.6	10	3.2	12
25/12/2021 03:55	1002.4	1002.4	1002.3	984.2	53.6	53.6	53.6	5.6	5.6	5.6	3.7	3.7	3.7	5.8	5.8	5.8	3.9	3.9	3.9	15	15	15	5	4.7	ENE	8	NE	4.2	4.3	4.2	4.6	ENE	9	ENE	2.2	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute
25/12/2021 08:50	1004.7	1004.8	1004.7	986.4	55.5	55.5	55.5	5.3	5.3	5.3	1.9	1.9	1.9	5.7	5.7	5.7	2.4	2.4	2.4	15	15	15	5
25/12/2021 08:55	1004.8	1004.8	1004.7	986.5	55.5	55.5	55.5	5.3	5.3	5.3	1.9	1.9	1.9	5.7	5.7	5.7	2.4	2.4	2.4	15	15	15	5
25/12/2021 09:00	1004.9	1004.9	1004.8	986.6	55.7	55.7	55.5	5.3	5.3	5.3	1.9	1.9	1.9	5.7	5.7	5.7	2.4	2.4	2.4	15	15	15	5
25/12/2021 09:05	1005.0	1005.0	1004.8	986.7	55.7	55.7	55.7	5.3	5.3	5.3	1.9	1.9	1.9	5.6	5.7	5.6	2.4	2.4	2.4	15	15	15	5
25/12/2021 09:10	1005.0	1005.0	1004.8	986.7	55.7	55.7	55.7	5.3	5.3	5.3	1.9	1.9	1.9	5.6	5.6	5.6	2.4	2.4	2.4	15	15	15	5
25/12/2021 09:15	1005.1	1005.1	1005.0	986.8	55.7	55.7	55.7	5.3	5.3	5.3	1.9	1.9	1.9	5.6	5.6	5.6	2.4	2.6	2.4	15	15	15	5
25/12/2021 09:20	1005.1	1005.1	1005.0	986.8	55.7	55.7	55.7	5.3	5.3	5.3	1.9	1.9	1.9	5.6	5.6	5.6	2.6	2.6	2.4	15	15	15	5
25/12/2021 09:25	1005.2	1005.3	1005.1	986.9	55.1	56.0	55.1	5.2	5.3	5.2	1.9	1.9	1.9	5.6	5.6	5.6	2.6	2.6	2.4	15	15	15	5
25/12/2021 09:30	1005.2	1005.2	1005.2	986.9	55.1	55.1	55.1	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	2.6	2.6	2.4	15	15	15	5
25/12/2021 09:35	1005.3	1005.3	1005.2	987.0	55.1	55.1	55.1	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	2.4	2.4	2.4	15	15	15	5
25/12/2021 09:40	1005.3	1005.4	1005.2	987.0	55.1	55.1	55.1	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	2.6	2.6	2.4	15	15	15	5
25/12/2021 09:45	1005.4	1005.5	1005.3	987.0	55.1	55.1	55.1	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	2.6	2.6	2.4	15	15	15	5
25/12/2021 09:50	1005.4	1005.5	1005.4	987.1	55.4	55.4	55.1	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	2.6	2.6	2.4	15	15	15	5
25/12/2021 09:55	1005.4	1005.4	1005.4	987.0	55.4	55.4	55.4	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:00	1005.4	1005.4	1005.4	987.1	55.4	55.4	55.4	5.2	5.2	5.2	2.1	2.1	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:05	1005.4	1005.5	1005.4	987.1	55.4	55.4	55.4	5.2	5.2	5.2	2.1	2.1	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:10	1005.4	1005.4	1005.3	987.0	55.4	55.4	55.4	5.2	5.2	5.2	2.1	2.1	2.1	5.6	5.6	5.6	2.7	2.7	2.6	15	15	15	5
25/12/2021 10:15	1005.3	1005.4	1005.3	987.0	55.4	55.4	55.4	5.2	5.2	5.2	2.1	2.2	2.1	5.6	5.6	5.6	2.7	2.7	2.7	15	15	15	5
25/12/2021 10:20	1005.3	1005.4	1005.3	987.0	55.6	55.6	55.4	5.2	5.2	5.2	2.1	2.2	2.1	5.6	5.6	5.6	2.6	2.7	2.6	15	15	15	5
25/12/2021 10:25	1005.4	1005.4	1005.3	987.0	55.6	55.6	55.6	5.2	5.2	5.2	2.1	2.1	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:30	1005.4	1005.5	1005.3	987.1	55.6	55.6	55.6	5.2	5.2	5.2	2.1	2.1	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:35	1005.3	1005.4	1005.2	987.0	55.6	55.6	55.6	5.2	5.2	5.2	2.1	2.1	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:40	1005.4	1005.4	1005.3	987.0	55.6	55.6	55.6	5.2	5.2	5.2	2.1	2.1	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:45	1005.3	1005.3	1005.2	987.0	55.6	55.6	55.6	5.2	5.2	5.2	2.1	2.2	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:50	1005.3	1005.4	1005.3	987.0	55.6	55.6	55.6	5.2	5.2	5.2	2.2	2.2	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 10:55	1005.3	1005.4	1005.2	987.0	55.6	55.6	55.6	5.2	5.2	5.2	2.1	2.2	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 11:00	1005.2	1005.2	1005.1	986.9	55.9	55.9	55.9	5.1	5.2	5.1	1.9	2.1	1.9	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 11:05	1005.2	1005.3	1005.2	986.9	55.9	55.9	55.9	5.1	5.1	5.1	1.9	1.9	1.9	5.6	5.6	5.6	2.4	2.6	2.4	15	15	15	5
25/12/2021 11:10	1005.2	1005.3	1005.2	986.9	55.9	55.9	55.9	5.1	5.1	5.1	1.9	1.9	1.9	5.6	5.6	5.6	2.4	2.4	2.4	15	15	15	5
25/12/2021 11:15	1005.2	1005.2	1005.1	986.9	55.9	55.9	55.9	5.1	5.1	5.1	1.9	1.9	1.9	5.6	5.6	5.6	2.4	2.4	2.4	15	15	15	5
25/12/2021 11:20	1005.2	1005.2	1005.2	986.9	55.9	55.9	55.9	5.1	5.1	5.1	1.9	1.9	1.9	5.6	5.6	5.6	2.4	2.4	2.4	15	15	15	5
25/12/2021 11:25	1005.1	1005.2	1005.0	986.8	55.9	55.9	55.9	5.1	5.1	5.1	1.9	1.9	1.9	5.6	5.6	5.6	2.4	2.4	2.4	15	15	15	5
25/12/2021 11:30	1005.0	1005.1	1005.0	986.7	56.2	56.2	55.9	5.1	5.1	5.1	1.9	1.9	1.9	5.6	5.6	5.6	2.6	2.6	2.4	15	15	15	5
25/12/2021 11:35	1004.9	1005.0	1004.9	986.6	56.2	56.2	55.9	5.1	5.1	5.1	2.1	2.1	1.9	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 11:40	1004.8	1005.0	1004.8	986.6	56.2	56.2	56.2	5.1	5.1	5.1	2.1	2.1	2.1	5.6	5.6	5.6	2.6	2.6	2.6	15	15	15	5
25/12/2021 11:45	1004.8	1004.9	1004.8	986.5	56.2	56.2	56.2	5.1	5.1	5.1	2.3	2.3	2.1	5.6	5.6	5.6	2.8	2.8	2.6	15	15	15	5
25/12/2021 11:50	1004.8	1004.8	1004.7	986.5	56.2	56.2	56.2	5.1	5.1	5.1	2.3	2.3	2.3	5.6	5.6	5.6	2.8	2.8	2.8	15	15	15	5
25/12/2021 11:55	1004.8	1004.8	1004.7	986.4	56.2	56.2	56.2	5.0	5.1	5.0	2.4	2.4	2.3	5.6	5.6	5.6	2.8	2.8	2.8	14	15	14	5
25/12/2021 12:00	1004.8	1004.8	1004.7	986.5	56.2	56.5	56.2	5.0	5.0	5.0	2.4	2.4	2.3	5.6	5.6	5.6	2.8	2.8	2.8	13	14	13	5
25/12/2021 12:05	1004.7	1004.8	1004.7	986.4	56.5	56.5	56.5	5.0	5.0	5.0	2.4	2.4	2.4	5.6	5.6	5.6	2.8	2.8	2.8	12	13	12	5
25/12/2021 12:10	1004.6	1004.8	1004.6	986.4	56.5	56.5	56.5	5.0	5.0	5.0	2.4	2.4	2.4	5.6	5.6	5.6	2.8	2.8	2.8	11	12	11	5
25/12/2021 12:15	1004.6	1004.7	1004.6	986.4	56.5	56.5	56.5	5.0	5.0	5.0	2.3	2.4	2.3	5.6	5.6	5.6	2.7	2.8	2.7	10	11	10	5
25/12/2021 12:20	1004.5	1004.7	1004.5	986.2	56.5	56.5	56.5	5.0	5.0	5.0	2.2	2.3	2.2	5.6	5.6	5.6	2.7	2.7	2.7	8	9	8	4
25/12/2021 12:25	1004.5	1004.5	1004.4	986.3	56.5	56.5	56.5	5.0	5.0	5.0	2.3	2.3	2.2	5.6	5.6	5.6	2.7	2.7	2.7	5	7	5	4
25/12/2021 12:30	1004.4	1004.5	1004.4	986.1	56.5	56.5	56.5	5.0	5.0	5.0	2.3	2.3	2.2	5.6	5.6	5.6	2.8	2.8	2.7	4	4	4	0
25/12/2021 12:35	1004.4	1004.5	1004.3	986.1	56.5	56.5	56.5	5.0	5.0	5.0	2.2	2.3	2.2	5.6	5.6	5.6	2.7	2.8	2.7	3	4	3	0
25/12/2021 12:40	1004.3	1004.5	1004.3	986.0	56.5	56.5	56.5	5.0	5.0	5.0	2.1	2.2	2.1	5.6	5.6	5.6	2.7	2.7	2.6	2	3	2	0
25/12/2021 12:45	1004.4	1004.4	1004.3	986.1	56.5	56.5	56.5	5.0	5.0	5.0	2.1	2.1	2.1	5.6	5.6	5.6	2.6	2.6	2.6	1	2	1	0
25/12/2021 12:50	1004.3	1004.4	1004.2	986.0	56.7	56.7	56.5	5.0	5.0	5.0	2.2	2.2	2.1	5.6	5.6	5.6	2.8	2.8	2.6	0	1	0	0
25/12/2021 12:55	1004.3	1004.3	1004.2	986.0	56.7	56.7	56.7	5.0	5.0	5.0	2.2	2.2	2.2	5.6	5.6	5.6	2.7	2.8	2.7	0	0	0	0
25/12/2021 13:00	1004.2	1004.3	1004.2	985.9	56.7	56.7	56.7	5.0	5.0	5.0	2.3	2.3	2.2	5.6	5.6	5.6	2.8	2.8	2.7	0	0	0	0
25/12/2021 13:05	1004.3	1004.3	1004.2	986.0	56.7	56.7	56.7	5.0	5.0	5.0	2.3	2.4	2.3	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 13:10	1004.1	1004.2	1004.1	985.8	56.7	56.7	56.7	5.0	5.0	5.0	2.2	2.3	2.2	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 13:15	1004.2	1004.2	1004.2	985.9	56.7	56.7	56.7	4.9	5.0	4.9	2.3	2.3	2.2	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 13:20	1004.2	1004.3	1004.1	985.9	56.7	56.7	56.7	4.9	4.9	4.9	2.2	2.3	2.2	5.5	5.5	5.5	2.7	2.8	2.7	0	0	0	0
25/12/2021 13:25	1004.2	1004.2	1004.1	985.9	56.7	56.7	56.7	4.9	4.9	4.9	2.2	2.2	2.2	5.5	5.5	5.5	2.8	2.8	2.7	0	0	0	0
25/12/2021 13:30	1004.2	1004.2	1004.1	985.9	56.7	56.7	56.7	4.9	4.9	4.9	2.3	2.3	2.2	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 13:35	1004.1	1004.2	1004.1	985.8	56.7	56.7	56.7	4.9	4.9	4.9	2.4	2.4	2.3	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 13:40	1004.0	1004.1	1004.0	985.7	57.0	57.0	56.7	4.9	4.9	4.9	2.4	2.4	2.4	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 13:45	1004.0	1004.1	1004.0	985.7	57.0	57.0	56.7	4.9	4.9	4.9	2.4	2.4	2.4	5.5	5.5	5.5	2.9	2.9	2.8	0	0	0	0
25/12/2021 13:50	1004.0	1004.0	1003.9	985.7	57.0	57.0	57.0	4.9	4.9	4.9	2.4	2.4	2.4	5.5	5.5	5.5	2.9	2.9	2.9	0	0	0	0
25/12/2021 13:55	1004.1	1004.1	1003.9	985.8	57.0	57.0	57.0	4.9	4.9	4.9	2.4	2.4	2.4	5.5	5.5	5.5	2.9	2.9	2.9	0	0	0	0
25/12/2021 14:00	1004.0	1004.1	1003.9	985.7	57.0	57.0	57.0	4.9	4.9	4.9	2.3	2.4	2.3	5.5	5.5	5.5	2.9	2.9	2.9	0	0	0	0
25/12/2021 14:05	1004.0	1004.1	1004.0	985.7	57.0	57.0	57.0	4.9	4.9	4.9	2.3	2.3	2.3	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 14:10	1004.0	1004.0	1004.0	985.7	57.0	57.0	57.0	4.9	4.9	4.9	2.3	2.3	2.3	5.5	5.5	5.5	2.8	2.8	2.8	1	1	0	0
25/12/2021 14:15	1003.9	1004.0	1003.8	985.6	57.0	57.0	57.0	4.9	4.9	4.9	2.2	2.3	2.2	5.5	5.5	5.5	2.6	2.8	2.6	3	3	0	0
25/12/2021 14:20	1003.9	1004.0	1003.8	985.6	57.0	57.0	57.0	4.9	4.9	4.9	2.1	2.2	2.1	5.5	5.5	5.5	2.6	2.6	2.6	4	4	4	0
25/12/2021 14:25	1003.9	1003.9	1003.8	985.6	57.0	57.0	57.0	4.9	4.9	4.9	2.1	2.1	2.1	5.5	5.5	5.5	2.6	2.6	2.6	3	4	3	0
25/12/2021 14:30	1003.8	1003.9	1003.8	985.5	57.0	57.0	57.0	4.9	4.9	4.9	2.1	2.1	2.1	5.5	5.5	5.5	2.7	2.7	2.6	1	3	1	0
25/12/2021 14:35	1003.9	1003.9	1003.7	985.6	57.0	57.0	57.0	4.9	4.9	4.9	2.1	2.1	2.1	5.5	5.5	5.5	2.8	2.8	2.7	0	1	0	0
25/12/2021 14:40	1003.9	1003.9	1003.7	985.6	57.0	57.0	57.0	4.8	4.9	4.8	2.1	2.1	2.1	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 14:45	1003.8	1003.9	1003.8	985.5	57.0	57.0	57.0	4.8	4.8	4.8	2.1	2.1	2.1	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0
25/12/2021 14:50	1003.7	1003.8	1003.7	985.4	57.0	57.0	57.0	4.8	4.8	4.8	2.1	2.1	2.1	5.5	5.5	5.5	2.7	2.8	2.7	0	0	0	0
25/12/2021 14:55	1003.8	1003.9	1003.7	985.5	57.0	57.0	57.0	4.8	4.8	4.8	2.1	2.1	2.1	5.5	5.5	5.5	2.7	2.7	2.7	0	0	0	0
25/12/2021 15:00	1003.8	1003.8	1003.7	985.5	57.0	57.0	57.0	4.8	4.8	4.8	2.1	2.1	2.1	5.5	5.5	5.5	2.6	2.7	2.6	1	1	0	0
25/12/2021 15:05	1003.8	1003.8	1003.7	985.5	57.3	57.3	57.0	4.8	4.8	4.8	1.9	2.1	1.9	5.5	5.5	5.5	2.6	2.6	2.6	4	4	0	0
25/12/2021 15:10	1003.8	1003.8	1003.7	985.5	57.3	57.3	57.3	4.8	4.8	4.8	1.8	1.9	1.8	5.5	5.5	5.5	2.4	2.6	2.4	4	4	4	0
25/12/2021 15:15	1003.7	1003.8	1003.7	985.4	57.3	57.3	57.3	4.8	4.8	4.8	1.7	1.8	1.7	5.4	5.5	5.4	2.4	2.4	2.4	3	4	3	0
25/12/2021 15:20	1003.9	1003.9	1003.8	985.6	57.3	57.3	57.3	4.8	4.8	4.8	1.7	1.7	1.7	5.4	5.4	5.4	2.4	2.4	2.4	2	3	2	0
25/12/2021 15:25	1003.9	1003.9	1003.8	985.6	57.3	57.3	57.3	4.8	4.8	4.8	1.7	1.7	1.7	5.4	5.4	5.4	2.4	2.4	2.4	0	2	0	0
25/12/2021 15:30	1003.8	1004.0	1003.8	985.5	57.3	57.3	57.3	4.8	4.8	4.8	1.7	1.7	1.7	5.4	5.4	5.4	2.4	2.4	2.4	0	0	0	0
25/12/2021 15:35	1003.9	1003.9	1003.9	985.6	57.3	57.3	57.3	4.8	4.8	4.8	1.7	1.7	1.7	5.4	5.4	5.4	2.4	2.4	2.4	0	0	0	0
25/12/2021 15:40	1004.0	1004.0	1003.8	985.7	57.3	57.3	57.3	4.8	4.8	4.8	1.7	1.7	1.7	5.4	5.4	5.4	2.4	2.4	2.4	0	0	0	0
25/12/2021 15:45	1004.0	1004.0	1003.8	985.7	57.3	57.3	57.3	4.8	4.8	4.8	1.7	1.7	1.7	5.4	5.4	5.4	2.4	2.4	2.4	0	0	0	0
25/12/2021 15:50	1003.9	1003.9	1003.8	985.6	57.6	57.6	57.3	4.8	4.8	4.8	1.7	1.7	1.7	5.4	5.4	5.4	2.4	2.4	2.4	0	0	0	0
25/12/2021 15:55	1003.8	1003.9	1003.8	985.5	57.6	57.6	57.6	4.8	4.8	4.8	1.7	1.7	1.7	5.4	5.4	5.4	2.4	2.4	2.4	0	0	0	0
25/12/2021 16:00	1003.9	1003.9	1003.8	985.6	57.6	57.6	57.6	4.8	4.8	4.8	1.6	1.7	1.6	5.4	5.4	5.4	2.4	2.4	2.4	0	0	0	0
25/12/2021 16:05	1003.9	1003.9	1003.8	985.6	57.6	57.6	57.6	4.8	4.8	4.8	1.6	1.6	1.6	5.4	5.4	5.4	2.4	2.4	2.4	0	0	0	0
25/12/2021 16:10	1004.0	1004.1	1003.9	985.7	57.6	57.6	57.6	4.8	4.8	4.8	1.5	1.6	1.5	5.4	5.4	5.4	2.4	2.4	2.3	2	2	0	0
25/12/2021 16:15	1004.1	1004.1	1004.0	985.8	57.6	57.6	57.6	4.8	4.8	4.8	1.4	1.5	1.4	5.4	5.4	5.4	2.2	2.3	2.2	1	2	1	0
25/12/2021 16:20	1004.2	1004.2	1004.1	985.9	57.6	57.6	57.6	4.8	4.8	4.8	1.4	1.4	1.4	5.4	5.4	5.4	2.2	2.3	2.2	0	1	0	0
25/12/2021 16:25	1004.1	1004.2	1004.1	985.8	57.6	57.6	57.6	4.8	4.8	4.8	1.4	1.4	1.3	5.4	5.4	5.4	2.2	2.2	2.1	0	1	0	0
25/12/2021 16:30	1004.1	1004.2	1004.0	985.8	57.8	57.8	57.6	4.8	4.8	4.8	1.3	1.4	1.3	5.4	5.4	5.4	2.2	2.2	2.2	0	0	0	0
25/12/2021 16:35	1004.0	1004.1	1004.0	985.7	57.8	57.8	57.8	4.8	4.8	4.8	1.4	1.4	1.3	5.4	5.4	5.4	2.1	2.2	2.1	0	0	0	0
25/12/2021 16:40	1003.9	1004.0	1003.9	985.6	57.8	57.8	57.8	4.8	4.8	4.8	1.4	1.4	1.4	5.4	5.4	5.4	2.1	2.2	2.1	0	0	0	0
25/12/2021 16:45	1004.0	1004.0	1003.9	985.7	57.8	57.8	57.8	4.8	4.8	4.8	1.4	1.4	1.4	5.4	5.4	5.4	2.1	2.2	2.1	1	1	0	0
25/12/2021 16:50	1003.9	1004.0	1003.9	985.6	57.8	57.8	57.8	4.8	4.8	4.8	1.2	1.4	1.2	5.4	5.4	5.4	2.1	2.1	2.1	2	3	1	0
25/12/2021 16:55	1004.0	1004.0	1003.9	985.7	57.8	57.8	57.8	4.8	4.8	4.8	1.3	1.3	1.2	5.4	5.4	5.4	2.1	2.1	2.1	0	2	0	0
25/12/2021 17:00	1003.9	1004.0	1003.9	985.6	56.9	57.8	56.9	4.7	4.8	4.7	1.3	1.3	1.3	5.4	5.4	5.4	2.1	2.1	2.1	0	0	0	0
25/12/2021 17:05	1003.9	1004.0	1003.8	985.6	56.9	56.9	56.9	4.7	4.7	4.7	1.3	1.3	1.3	5.4	5.3	5.3	2.1	2.1	2.1	0	0	0	0
25/12/2021 17:10	1003.8	1003.9	1003.8	985.5	56.9	56.9	56.9	4.7	4.7	4.7	1.3	1.3	1.3	5.3	5.3	5.3	2.1	2.1	2.1	0	0	0	0
25/12/2021 17:15	1003.8	1003.9	1003.8	985.5	56.9	56.9	56.9	4.7	4.7	4.7	1.2	1.3	1.2	5.3	5.3	5.3	2.1	2.1	2.1	0	0	0	0
25/12/2021 17:20	1004.0	1004.0	1003.9	985.7	57.2	57.2	56.9	4.7	4.7	4.7	1.2	1.2	1.2	5.3	5.3	5.3	2.1	2.1	2.1	0	0	0	0
25/12/2021 17:25	1003.9	1004.0	1003.9	985.6	57.2	57.2	57.2	4.7	4.7	4.7	1.2	1.2	1.2	5.3	5.3	5.3	2.1	2.1	2.1	0	0	0	0
25/12/2021 17:30	1003.9	1003.9	1003.8	985.6	57.2	57.2	57.2	4.7	4.7	4.7	1.2	1.2	1.2	5.3	5.3	5.3	2.1	2.1	2.1	0	0	0	0
25/12/2021 17:35	1003.8	1003.9	1003.8	985.5	57.2	57.2	57.2	4.7	4.7	4.7	1.3	1.3	1.2	5.3	5.3	5.3	2.1	2.1	2.1	0	0	0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/12/2021 17:50	1003.9	1003.9	1003.8	985.6	57.2	57.2	57.2	4.7	4.7	4.7	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	5.6	E	10	ESE	21.1	21.2	21.1	6.8	E	13	E	-0.9	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.31	2.12	1.00	2.00	3.6	13	6.3	15
25/12/2021 17:55	1003.9	1003.9	1003.8	985.6	57.2	57.2	57.2	4.7	4.7	4.7	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	4.9	E	9	E	2.2	2.2	2.1	5.9	E	11	ESE	-0.9	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.17	1.35	0.70	1.00	2.0	4	3.7	8
25/12/2021 18:00	1003.8	1003.9	1003.8	985.5	57.2	57.2	57.2	4.6	4.7	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	4.1	E	10	ESE	2.2	2.2	2.1	4.9	E	13	E	-0.4	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.20	1.52	0.80	1.00	2.3	6	3.5	8
25/12/2021 18:05	1003.8	1003.9	1003.8	985.5	57.5	57.5	57.2	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	4.5	ESE	9	E	2.2	2.2	2.1	5.4	ESE	12	ESE	-0.4	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.20	1.43	0.70	2.00	2.3	5	4.9	13
25/12/2021 18:10	1003.8	1003.9	1003.8	985.5	57.5	57.5	57.5	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	4.9	E	10	ESE	2.1	2.2	2.1	5.7	E	13	E	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.18	1.35	0.70	2.00	2.0	4	3.7	11
25/12/2021 18:15	1003.7	1003.8	1003.7	985.4	57.5	57.5	57.5	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	5.4	E	12	E	2.2	2.2	2.1	6.4	ESE	13	ESE	-0.3	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.28	2.12	0.70	2.00	3.2	13	6.2	16
25/12/2021 18:20	1003.7	1003.8	1003.6	985.4	57.5	57.5	57.5	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	4.1	ESE	8	ESE	2.2	2.2	2.1	4.7	ESE	10	SE	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.35	1.10	2.00	2.5	4	3.5	7
25/12/2021 18:25	1003.6	1003.7	1003.6	985.3	57.5	57.5	57.5	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	5.4	E	13	E	2.2	2.2	2.1	6.4	E	15	E	-0.3	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	1.96	0.70	2.00	3.0	11	4.8	14
25/12/2021 18:30	1003.6	1003.7	1003.6	985.3	57.5	57.5	57.5	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	4.9	E	10	ENE	2.2	2.2	2.1	5.8	E	12	E	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.52	2.96	1.70	6.00	6.0	23	8.7	25
25/12/2021 18:35	1003.7	1003.7	1003.6	985.4	57.5	57.5	57.5	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	5.1	E	10	E	2.2	2.2	2.2	6.3	E	12	ESE	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.37	2.12	1.00	3.00	4.3	13	7.0	17
25/12/2021 18:40	1003.7	1003.7	1003.6	985.4	57.5	57.5	57.5	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	5.6	E	13	E	2.2	2.2	2.2	6.7	E	15	ESE	-0.8	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.29	2.21	0.80	2.00	3.3	14	7.2	19
25/12/2021 18:45	1003.7	1003.7	1003.6	985.4	57.5	57.5	57.5	4.6	4.6	4.6	1.2	1.2	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	5.8	E	12	E	2.2	2.2	2.2	7.2	E	13	E	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.28	2.04	0.80	2.00	3.2	12	4.3	12
25/12/2021 18:50	1003.6	1003.7	1003.6	985.3	57.5	57.5	57.5	4.5	4.6	4.5	1.5	1.5	1.2	5.3	5.3	5.3	21.1	21.1	21.1	0	0	0	0	4.9	E	13	SE	2.2	2.2	2.2	5.9	E	16	E	-0.9	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	2.04	0.70	2.00	3.0	12	4.6	12
25/12/2021 18:55	1003.6	1003.6	1003.6	985.3	57.7	57.7	57.5	4.5	4.6	4.5	1.6	1.6	1.5	5.2	5.3	5.2	21.1	21.1	21.1	0	0	0	0	5.0	E	9	E	2.2	2.2	2.2	6.1	E	11	E	-0.6	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.21	1.96	0.40	2.00	2.4	11	5.2	14
25/12/2021 19:00	1003.6	1003.6	1003.5	985.3	57.7	57.7	57.7	4.5	4.5	4.5	1.6	1.6	1.6	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.9	E	10	ENE	2.2	2.2	2.2	7.2	E	12	ENE	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.20	1.43	0.80	2.00	2.3	5	3.7	11
25/12/2021 19:05	1003.5	1003.6	1003.5	985.2	57.7	57.7	57.7	4.5	4.5	4.5	1.6	1.6	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.6	E	10	E	2.2	2.2	2.2	6.8	E	12	E	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.27	1.96	0.70	2.00	3.1	11	6.1	20
25/12/2021 19:10	1003.5	1003.5	1003.5	985.2	57.7	57.7	57.7	4.5	4.5	4.5	1.6	1.6	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.8	E	15	E	2.2	2.2	2.2	7.1	E	16	E	-1.0	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.21	1.70	0.60	1.00	2.4	8	4.5	13
25/12/2021 19:15	1003.4	1003.5	1003.4	985.1	57.7	57.7	57.7	4.5	4.5	4.5	1.5	1.6	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	4.9	E	9	ESE	2.2	2.2	2.2	5.7	E	11	E	-0.8	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	1.43	1.10	3.00	2.7	5	5.2	13
25/12/2021 19:20	1003.4	1003.5	1003.4	985.1	57.7	57.7	57.7	4.5	4.5	4.5	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	3.6	E	11	E	2.2	2.2	2.1	4.1	E	12	E	-0.2	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.36	2.04	1.40	3.00	4.2	12	8.1	17
25/12/2021 19:25	1003.4	1003.4	1003.4	985.1	57.7	57.7	57.7	4.5	4.5	4.5	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.0	E	10	ESE	2.2	2.2	2.1	6.0	E	12	E	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.34	2.29	1.30	4.00	3.9	15	6.5	24
25/12/2021 19:30	1003.4	1003.4	1003.3	985.1	57.7	57.7	57.7	4.5	4.5	4.5	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.5	E	13	ENE	2.2	2.2	2.2	6.4	E	15	E	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.46	2.21	1.30	4.00	5.3	14	8.9	23
25/12/2021 19:35	1003.4	1003.4	1003.3	985.1	57.7	57.7	57.7	4.5	4.5	4.5	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	3.4	E	9	E	2.2	2.2	2.2	3.8	E	11	E	-0.4	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	3.54	1.90	7.00	7.4	30	10.9	34
25/12/2021 19:40	1003.3	1003.4	1003.3	985.0	57.7	57.7	57.7	4.5	4.5	4.5	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	3.6	E	8	ENE	2.2	2.2	2.2	4.1	E	11	E	0.1	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.14	3.04	3.00	7.00	13.2	24	19.2	46
25/12/2021 19:45	1003.2	1003.3	1003.2	984.9	57.7	57.7	57.7	4.4	4.5	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	4.8	E	11	E	2.2	2.2	2.2	5.6	E	12	NE	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.37	1.96	1.10	3.00	4.3	11	7.6	18
25/12/2021 19:50	1003.3	1003.3	1003.3	985.0	57.7	57.7	57.7	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	3.8	E	9	ENE	2.2	2.2	2.2	4.2	E	10	E	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.61	2.38	2.10	4.00	7.0	16	10.1	25
25/12/2021 19:55	1003.4	1003.4	1003.2	985.1	57.7	57.7	57.7	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	4.6	E	10	E	2.2	2.2	2.2	5.4	E	12	E	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	1.61	1.30	3.00	3.0	7	6.0	15
25/12/2021 20:00	1003.4	1003.4	1003.2	985.1	58.0	58.0	57.7	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	3.8	E	8	E	2.2	2.1	2.2	4.4	E	9	SE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.53	2.62	1.40	4.00	6.0	19	9.7	34
25/12/2021 20:05	1003.5	1003.5	1003.3	985.2	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.0	ESE	12	ESE	2.2	2.2	2.1	5.8	ESE	15	E	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.13	3.21	3.30	8.00	13.1	26	16.7	35
25/12/2021 20:10	1003.4	1003.4	1003.3	985.1	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.6	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.8	E	10	E	2.2	2.2	2.2	7.1	E	11	SE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.76	3.38	2.30	10.00	8.8	28	13.8	47
25/12/2021 20:15	1003.3	1003.4	1003.3	985.0	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	4.4	E	8	E	2.2	2.2	2.2	5.4	E	10	ENE	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.78	3.88	2.90	8.00	8.9	34	12.7	41
25/12/2021 20:20	1003.4	1003.4	1003.3	985.1	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.1	ESE	12	E	2.2	2.2	2.2	6.1	ESE	14	E	-0.5	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.44	2.21	1.90	4.00	5.1	14	9.4	22
25/12/2021 20:25	1003.4	1003.4	1003.3	985.1	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	3.9	E	10	E	2.2	2.2	2.2	4.4	E	11	ESE	-0.3	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.67	2.71	2.30	5.00	7.7	20	11.2	27
25/12/2021 20:30	1003.4	1003.4	1003.3	985.1	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	4.2	ESE	10	E	2.2	2.2	2.2	5.1	E	12	E	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.63	3.12	2.30	7.00	7.2	25	10.4	35
25/12/2021 20:35	1003.4	1003.4	1003.3	985.1	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	2.9	E	7	E	2.2	2.2	2.2	3.2	ESE	8	E	0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.67	2.29	3.30	6.00	7.7	15	11.1	18
25/12/2021 20:40	1003.3	1003.4	1003.3	985.0	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	4.8	E	10	ENE	2.2	2.2	2.1	5.7	E	11	E	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.53	2.54	2.90	6.00	6.1	18	9.1	24
25/12/2021 20:45	1003.2	1003.3	1003.2	984.9	58.0	58.0	58.0	4.4	4.4	4.4	1.5	1.5	1.5	5.2	5.2	5.2	21.1	21.1	21.1	0	0	0	0	5.9	E	10	E	2.2	2.2	2.1	7.4	E	13	E	-0.5	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.60	2.29	2.80	6.00	6.9	15	11.6	23
25/12/2021 20:50	1003.1	1003.3	1003.2	985.0	58.0	58.0	58.0	4.4	4.4	4.4	1.3	1.5	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.9	4	4	3	0	5.1	ESE	13	E	2.1	2.2	2.1	6.2	ESE	14	E	-1.0	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.61	2.54	3.20	6.00	7.1	18	10.2	23
25/12/2021 20:55	1003.2	1003.3	1003.1	984.9	58.0	58.0	58.0	4.4	4.4	4.3	1.3	1.3	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.8	1.9	1.8	10	10	6.9	E	13	E	2.1	2.1	2.1	8.6	E	15	E	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.54	2.46	2.70	5.00	6.2	17	9.2	24
25/12/2021 21:00	1003.1	1003.2	1003.1	984.8	58.0	58.0	58.0	4.3	4.3	4.3	1.2	1.3	1.2	5.2	5.2	5.2	21.1	21.1	21.1	1.8	1.8	1.8	8	10	8	5	5.4	ESE	10	NE	2.1	2.1	2.1	6.6	E	12	ENE	-1.1	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.48	2.29	2.50	5.00	5.5	15	9.0	23
25/12/2021 21:05	1003.0	1003.2	1003.0	984.7	58.0	58.0	58.0	4.3	4.3	4.3	1.3	1.3	1.2	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.8	4	8	4	0	5.0	ESE	10	ESE	2.1	2.1	2.1	6.2	ESE	10	ESE	-1.1	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.46	2.21	2.70	4.00	5.3	14	8.2	16
25/12/2021 21:10	1003.0	1003.1	1002.9	984.8	58.0	58.0	58.0	4.3	4.3	4.3	1.3	1.3	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.8	3	4	3	0	5.1	E	12	ESE	2.1	2.1	2.1	6.4	E	13	ESE	-1.0	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.66	2.46	2.90	5.00	7.6	17	10.1	20
25/12/2021 21:15	1002.9	1003.0	1002.9	984.7	58.0	58.0	58.0	4.3	4.3	4.3	1.3	1.3	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	2	3	2	0	5.6	E	10	ENE	2.1	2.1	2.1	6.9	E	11	E	-1.0	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.55	2.38	2.70	4.00	6.3	16	9.2	22
25/12/2021 21:20	1002.8	1002.9	1002.7	984.6	58.0	58.0	58.0	4.3	4.3	4.3	1.3	1.3	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	0	1	0	0	6.1	E	11	E	2.1	2.1	2.1	7.4	E	14	E	-1.2	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.37	1.61	2.80	4.00	4.3	7	7.4	15
25/12/2021 21:25	1002.9	1002.9	1002.8	984.6	58.0	58.0	58.0	4.3	4.3	4.3	1.3	1.3	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	0	0	0	0	6.2	E	11	E	2.1	2.1	2.1	7.8	E	13	E	-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.50	2.21	2.90	5.00	5.7	14	9.7	24
25/12/2021 21:30	1003.0	1003.0	1002.8	984.7	58.0	58.0	58.0	4.3	4.3	4.3	1.3	1.3	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	0	0	0	0	4.6	E	9	E	2.1	2.1	2.1	5.6	E	11	ENE	-1.0	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.43	1.87	2.50	4.00	4.9	10	8.6	18
25/12/2021 21:35	1002.8	1003.0	1002.8	984.6	58.0	58.0	58.0	4.3	4.3	4.3	1.4	1.4	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	0	0	0	0	4.8	E	10	SE	2.1	2.1	2.1	5.8	E	12	E	-0.8	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.45	2.21	2.70	5.00	5.2	14	8.1	16
25/12/2021 21:40	1002.8	1002.8	1002.7	984.5	58.0	58.0	58.0	4.3	4.3	4.3	1.4	1.4	1.4	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	0	0	0	0	5.4	E	10	E	2.1	2.1	2.1	6.3	E	11	ESE	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.42	1.70	2.70	5.00	4.9	8	9.0	17
25/12/2021 21:45	1002.7	1002.8	1002.7	984.4	58.3	58.3	58.0	4.3	4.3	4.3	1.4	1.4	1.4	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	0	0	0	0	5.2	E	9	ENE	2.1	2.1	2.1	6.2	E	12	E	-0.7	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.62	2.46	2.90	5.00	7.1	17	10.1	24
25/12/2021 21:50	1002.7	1002.8	1002.7	984.5	58.3	58.3	58.0	4.3	4.3	4.3	1.4	1.4	1.4	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	1	1	0	0	4.8	ESE	9	E	2.1	2.1	2.1	6.0	ESE	11	ESE	-0.8	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.63	2.79	3.30	6.00	7.3	21	11.3	23
25/12/2021 21:55	1002.7	1002.8	1002.7	984.4	58.3	58.3	58.3	4.3	4.3	4.3	1.4	1.4	1.3	5.2	5.2	5.2	21.1	21.1	21.1	1.9	1.9	1.9	1	2	1	0	5.9	E	13	E	2.1	2.1	2.1	7.3	E	15	E	-1.0	-1.0	0.0	0.0	0	0	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind 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 Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/12/2021 02:50	1000.6	1000.7	1000.6	982.4	56.8	56.8	56.8	3.8	3.8	3.8	0.4	0.4	0.4	4.9	4.9	4.9	1.1	1.1	1.1	13	13	13	5	2.2	ENE	5	ENE	1.3	1.3	1.3	2.0	ENE	6	E	0.3	-0.1	0.2	14.3	0	0	0.00	0.00	0.00	0.06	0.00	2.23	2.79	9.90	12.00	14.3	21	15.6	29
26/12/2021 02:55	1000.6	1000.7	1000.6	982.3	56.8	56.8	56.8	3.8	3.8	3.8	0.5	0.5	0.4	4.8	4.9	4.8	1.1	1.1	1.1	13	13	13	5	1.2	ENE	3	NNE	1.3	1.3	1.3	0.9	E	3	E	1.2	0.3	0.2	3.2	0	0	0.00	0.00	0.00	0.06	0.00	2.23	2.96	8.80	11.00	14.2	23	15.3	24
26/12/2021 03:00	1000.6	1000.7	1000.5	982.4	56.8	56.8	56.8	3.8	3.8	3.8	0.6	0.6	0.5	4.8	4.8	4.8	1.1	1.1	1.1	13	13	13	5	1.6	ENE	5	E	1.3	1.4	1.3	1.4	E	6	E	1.3	1.3	0.4	3.4	0	0	0.00	0.00	0.00	0.06	0.00	2.24	2.96	9.50	12.00	14.3	23	15.0	23
26/12/2021 03:05	1000.5	1000.6	1000.5	982.3	56.8	56.8	56.8	3.8	3.8	3.8	0.6	0.6	0.6	4.8	4.8	4.8	1.2	1.2	1.1	13	13	13	5	2.1	ENE	4	SE	1.4	1.4	1.3	1.9	E	6	E	1.4	1.3	0.2	3.4	0	0	0.00	0.00	0.00	0.06	0.00	2.24	3.12	9.20	12.00	14.4	25	15.2	26
26/12/2021 03:10	1000.4	1000.5	1000.4	982.2	56.8	56.8	56.8	3.7	3.7	3.7	0.7	0.7	0.6	4.8	4.8	4.8	1.2	1.2	1.2	13	13	13	5	2.5	E	5	ESE	1.4	1.4	1.3	2.6	E	6	ESE	0.8	0.7	0.4	3.8	0	0	0.00	0.00	0.00	0.06	0.00	2.22	2.96	8.20	12.00	14.2	23	14.8	23
26/12/2021 03:15	1000.4	1000.5	1000.4	982.2	56.8	56.8	56.8	3.7	3.7	3.7	0.7	0.7	0.7	4.8	4.8	4.8	1.2	1.2	1.2	13	13	13	5	3.0	E	6	ENE	1.4	1.4	1.3	3.1	E	8	ESE	0.5	0.5	0.2	3.8	0	0	0.00	0.00	0.00	0.06	0.00	2.20	3.12	8.30	12.00	13.9	25	14.4	25
26/12/2021 03:20	1000.5	1000.5	1000.4	982.2	56.8	56.8	56.8	3.7	3.7	3.7	0.7	0.7	0.7	4.8	4.8	4.8	1.2	1.2	1.2	13	13	13	5	3.0	ENE	5	ENE	1.4	1.4	1.4	2.9	ENE	7	E	0.1	0.1	0.2	3.6	0	0	0.00	0.00	0.00	0.06	0.00	2.17	2.96	8.80	12.00	13.5	23	14.4	24
26/12/2021 03:25	1000.4	1000.5	1000.4	982.1	56.8	56.8	56.8	3.7	3.7	3.7	0.7	0.7	0.7	4.8	4.8	4.8	1.2	1.2	1.2	14	14	13	5	2.2	ENE	4	NE	1.4	1.4	1.4	2.1	E	5	E	0.2	0.1	0.2	2.6	0	0	0.00	0.00	0.00	0.06	0.00	2.21	3.12	9.50	13.00	14.0	25	14.2	25
26/12/2021 03:30	1000.2	1000.4	1000.2	982.0	56.8	56.8	56.8	3.7	3.7	3.7	0.7	0.7	0.7	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	2.4	ENE	7	ESE	1.4	1.4	1.4	2.4	E	8	ESE	0.6	0.4	0.0	2.0	0	0	0.00	0.00	0.00	0.06	0.00	2.33	3.04	10.30	13.00	15.5	24	16.7	28
26/12/2021 03:35	1000.2	1000.4	1000.2	982.0	56.8	56.8	56.8	3.7	3.7	3.7	0.7	0.7	0.7	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	1.8	ENE	5	ENE	1.4	1.4	1.4	1.6	E	7	E	0.7	0.7	0.2	1.8	0	0	0.00	0.00	0.00	0.06	0.00	2.35	3.12	10.50	12.00	15.7	25	16.7	25
26/12/2021 03:40	1000.2	1000.3	1000.2	982.0	56.8	56.8	56.8	3.7	3.7	3.7	0.7	0.7	0.7	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	2.6	NE	5	E	1.4	1.4	1.4	2.2	ENE	5	E	0.9	0.8	0.0	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.39	3.21	10.80	13.00	16.2	26	17.0	27
26/12/2021 03:45	1000.2	1000.2	1000.1	982.0	56.8	56.8	56.8	3.7	3.7	3.7	0.7	0.7	0.7	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	2.7	E	7	ENE	1.4	1.4	1.4	2.7	E	8	E	0.9	0.9	0.2	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.41	3.54	10.60	14.00	16.4	30	17.5	30
26/12/2021 03:50	1000.1	1000.2	1000.1	981.9	56.8	56.8	56.5	3.7	3.7	3.7	0.7	0.8	0.7	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	2.4	E	5	ESE	1.4	1.4	1.4	2.4	E	5	E	0.4	0.4	0.0	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.39	3.54	10.20	13.00	16.2	30	17.4	30
26/12/2021 03:55	1000.0	1000.1	1000.0	981.8	56.5	56.8	56.5	3.7	3.7	3.7	0.8	0.8	0.7	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	1.4	ENE	4	NE	1.4	1.4	1.4	1.0	E	4	E	0.9	0.4	0.2	1.8	0	0	0.00	0.00	0.00	0.06	0.00	2.36	3.21	10.90	14.00	15.8	26	17.6	29
26/12/2021 04:00	1000.0	1000.1	1000.0	981.8	56.5	56.5	56.5	3.7	3.7	3.7	0.8	0.8	0.8	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	1.2	ENE	3	NNE	1.4	1.4	1.4	0.8	ENE	2	NE	1.4	1.0	0.2	1.8	0	0	0.00	0.00	0.00	0.06	0.00	2.47	3.29	10.80	13.00	17.1	27	18.3	33
26/12/2021 04:05	1000.0	1000.1	1000.0	981.7	56.5	56.5	56.5	3.7	3.7	3.7	0.8	0.8	0.8	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	1.9	ENE	4	ENE	1.4	1.4	1.4	1.8	E	6	E	1.4	1.4	0.0	1.6	0	0	0.00	0.00	0.00	0.06	0.00	2.35	3.12	10.60	13.00	15.8	25	16.4	25
26/12/2021 04:10	1000.0	1000.0	1000.0	981.8	56.5	56.5	56.5	3.7	3.7	3.7	0.8	0.8	0.8	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	1.9	ENE	4	NE	1.4	1.4	1.4	1.8	ENE	4	ENE	1.4	1.3	0.0	1.6	0	0	0.00	0.00	0.00	0.06	0.00	2.40	2.96	10.60	13.00	16.3	23	17.5	25
26/12/2021 04:15	1000.0	1000.0	1000.0	981.7	56.5	56.5	56.5	3.7	3.7	3.7	0.9	0.9	0.8	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	1.1	NE	2	NE	1.4	1.4	1.4	0.5	E	2	E	1.4	1.3	0.2	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.43	3.12	10.30	14.00	16.7	25	18.2	27
26/12/2021 04:20	1000.0	1000.0	999.9	981.7	56.5	56.5	56.5	3.7	3.7	3.7	0.9	0.9	0.9	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	1.4	ENE	4	ESE	1.4	1.4	1.4	1.2	E	4	ESE	1.4	1.4	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.27	3.04	10.20	12.00	14.7	24	16.1	31
26/12/2021 04:25	999.9	999.9	999.9	981.6	56.5	56.5	56.5	3.7	3.7	3.7	0.9	0.9	0.9	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	2.0	ENE	5	E	1.4	1.4	1.4	1.6	ENE	5	ENE	1.4	1.4	0.2	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.44	3.12	10.60	13.00	16.8	25	18.5	27
26/12/2021 04:30	999.9	1000.0	999.9	981.6	56.5	56.5	56.5	3.7	3.7	3.7	0.9	0.9	0.9	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	2.4	NE	5	NNE	1.4	1.4	1.4	2.0	NE	4	NNE	1.3	1.3	0.0	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.50	3.54	10.80	14.00	17.5	30	18.5	33
26/12/2021 04:35	999.8	999.9	999.8	981.6	56.5	56.5	56.5	3.7	3.7	3.7	0.9	0.9	0.9	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	2.1	NE	5	NE	1.4	1.5	1.4	1.8	ENE	4	ENE	1.2	1.1	0.2	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.49	3.29	11.00	13.00	17.4	27	18.6	31
26/12/2021 04:40	999.8	999.9	999.7	981.6	56.5	56.5	56.5	3.7	3.7	3.7	0.9	1.0	0.9	4.8	4.8	4.8	1.2	1.2	1.2	14	14	14	5	1.5	ENE	3	ENE	1.4	1.5	1.4	1.4	E	4	E	1.4	1.0	0.0	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.31	3.04	9.60	12.00	15.2	24	16.1	25
26/12/2021 04:45	999.7	999.8	999.7	981.5	55.6	56.5	55.6	3.6	3.7	3.6	1.0	1.0	0.9	4.7	4.8	4.7	1.2	1.2	1.2	14	14	14	5	1.6	ENE	4	E	1.4	1.5	1.4	1.2	E	4	ENE	1.4	1.4	0.2	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.18	2.88	9.60	12.00	13.6	22	14.9	26
26/12/2021 04:50	999.7	999.8	999.7	981.5	55.6	56.5	55.6	3.6	3.7	3.6	1.0	1.0	1.0	4.7	4.7	4.7	1.2	1.2	1.2	14	14	14	5	1.7	NE	4	ENE	1.5	1.5	1.4	1.2	ENE	4	ENE	1.5	1.4	0.0	0.8	0	0	0.00	0.00	0.00	0.06	0.00	2.19	3.04	9.40	13.00	13.8	24	14.7	30
26/12/2021 04:55	999.7	999.7	999.6	981.4	55.6	56.5	55.6	3.6	3.7	3.6	1.0	1.0	1.0	4.7	4.7	4.7	1.3	1.3	1.2	14	14	14	5	1.8	ENE	4	ENE	1.5	1.6	1.4	1.2	ENE	3	ENE	1.5	1.4	0.2	1.4	0	0	0.00	0.00	0.00	0.06	0.00	2.35	3.29	10.60	13.00	15.7	27	17.4	29
26/12/2021 05:00	999.6	999.7	999.6	981.4	55.3	55.6	55.3	3.6	3.6	3.6	1.0	1.0	1.0	4.7	4.7	4.7	1.3	1.3	1.3	14	14	14	5	1.5	ENE	3	ENE	1.6	1.6	1.5	1.0	ENE	3	E	1.6	1.5	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	2.31	3.21	10.20	13.00	15.3	26	16.1	26
26/12/2021 05:05	999.6	999.7	999.6	981.4	55.3	55.3	55.3	3.6	3.6	3.6	1.0	1.0	1.0	4.7	4.7	4.7	1.3	1.3	1.3	14	14	14	5	2.1	NE	4	NNE	1.6	1.6	1.5	1.6	ENE	3	ENE	1.6	1.5	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	2.35	3.12	10.40	13.00	15.7	25	18.0	31
26/12/2021 05:10	999.5	999.7	999.5	981.3	55.3	55.3	55.3	3.6	3.6	3.6	1.1	1.1	1.0	4.7	4.7	4.7	1.3	1.3	1.3	14	14	14	5	1.7	ENE	3	NE	1.6	1.6	1.5	1.2	ENE	3	ENE	1.6	1.5	0.2	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.29	3.04	10.40	13.00	15.0	24	15.8	26
26/12/2021 05:15	999.6	999.6	999.5	981.4	55.3	55.3	55.3	3.6	3.6	3.6	1.1	1.1	1.1	4.7	4.7	4.7	1.4	1.4	1.3	14	14	14	5	1.6	NE	3	NNE	1.6	1.6	1.6	1.2	ENE	2	NE	1.6	1.6	0.0	0.8	0	0	0.00	0.00	0.00	0.06	0.00	2.22	2.96	10.20	12.00	14.2	23	15.5	31
26/12/2021 05:20	999.5	999.6	999.5	981.3	55.3	55.3	55.3	3.6	3.6	3.6	1.1	1.1	1.1	4.7	4.7	4.7	1.4	1.4	1.4	14	14	14	5	1.6	NE	3	NE	1.6	1.6	1.6	1.1	NE	3	NE	1.6	1.6	0.2	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.35	3.04	10.50	15.00	15.7	24	16.8	31
26/12/2021 05:25	999.5	999.5	999.4	981.2	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.1	4.7	4.7	4.7	1.4	1.4	1.4	14	14	14	5	1.8	NE	4	NNE	1.6	1.6	1.6	1.3	NE	3	NE	1.6	1.6	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.45	3.38	10.70	14.00	16.9	28	18.2	34
26/12/2021 05:30	999.5	999.5	999.4	981.2	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.2	4.7	4.7	4.7	1.4	1.5	1.4	15	15	14	5	2.2	NE	4	NNE	1.6	1.7	1.6	1.6	NE	4	NNE	1.6	1.6	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.43	3.21	10.20	13.00	16.6	26	17.6	33
26/12/2021 05:35	999.4	999.5	999.4	981.2	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.2	4.7	4.7	4.7	1.5	1.5	1.4	15	15	15	5	2.2	NE	5	NE	1.6	1.7	1.6	1.7	NE	3	NE	1.6	1.6	0.2	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.45	3.62	10.50	14.00	16.8	31	17.6	34
26/12/2021 05:40	999.4	999.5	999.4	981.2	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.2	4.7	4.7	4.7	1.5	1.5	1.5	15	15	15	5	2.2	NE	4	ENE	1.6	1.7	1.6	1.8	NE	3	NE	1.4	1.3	0.0	0.8	0	0	0.00	0.00	0.00	0.06	0.00	2.49	3.21	11.30	14.00	17.4	26	18.1	27
26/12/2021 05:45	999.4	999.5	999.4	981.2	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.2	4.7	4.7	4.7	1.5	1.5	1.5	15	15	15	5	2.1	NE	4	NE	1.7	1.7	1.6	1.6	NE	3	NE	1.6	1.4	0.2	1.4	0	0	0.00	0.00	0.00	0.06	0.00	2.43	3.29	11.30	14.00	16.7	27	17.5	27
26/12/2021 05:50	999.4	999.5	999.4	981.2	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.2	4.7	4.7	4.7	1.5	1.5	1.5	15	15	15	5	1.8	NE	4	ENE	1.6	1.7	1.6	1.4	NE	4	E	1.6	1.4	0.0	1.4	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.29	11.40	14.00	18.4	27	19.3	28
26/12/2021 05:55	999.4	999.4	999.3	981.1	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.2	4.7	4.7	4.7	1.5	1.5	1.5	15	15	15	5	2.2	NE	5	NE	1.7	1.7	1.6	1.7	NE	4	NE	1.7	1.4	0.2	1.4	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.21	10.90	13.00	18.4	26	19.7	28
26/12/2021 06:00	999.2	999.4	999.2	981.0	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.2	4.7	4.7	4.7	1.5	1.5	1.5	15	15	15	5	2.2	NE	5	NE	1.7	1.7	1.7	1.8	NE	4	NE	1.6	1.6	0.2	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.52	3.21	10.70	14.00	17.7	26	18.5	26
26/12/2021 06:05	999.2	999.3	999.2	981.0	55.3	55.3	55.3	3.6	3.6	3.6	1.2	1.2	1.2	4.7	4.7	4.7	1.6	1.6	1.5	15	15	15	5	1.8	NE	4	NE	1.7	1.7	1.7	1.3	NE	3	NE	1.7	1.6	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.31	3.12	10.80	14.00	15.3	25	16.3	26
26/12/2021 06:10	999.2	999.3	999.2	981.0	55.3	55.3	55.3	3.6	3.6	3.6	1.3	1.3	1.2	4.7	4.7	4.7	1.6	1.6	1.6	15	15	15	5	1.2	NE	3	ENE	1.7	1.7	1.7	0.7	NE	2	NE	1.7	1.7	0.2	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.51	3.38	10.70	13.00	17.6	28	19.0	32
26/12/2021 06:15	999.1	999.2	999.1	980.9	55.3	55.3	55.3	3.6	3.6	3.6	1.3	1.3	1.3	4.7	4.7	4.7	1.6	1.6	1.6	15	15	15	5	1.8	NE	3	NE	1.7	1.8	1.7	1.1	NE	3	NE	1.7	1.7	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.31	2.62	10.50	15.00	15.2	19	16.9	22
26/12/2021 06:20	999.1	999.1	999.1	980.9	55.3	55.3	55.3	3.6	3.6	3.6	1.3	1.3	1.3	4.7	4.7	4.7	1.6	1.6	1.6	15	15	15	5	1.6	NE	3	NE	1.7	1.7	1.7	1.0	NE	3	NE	1.7	1.7	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00	2.46	3.29	10.20	13.00	17.0	27	18.5	29
26/12/2021 06:25	999.1	999.1	999.0	980.8	55.3	55.3	55.3	3.6	3.6	3.6	1.3	1.3	1.3	4.7	4.7	4.7	1.6	1.6	1.6	15	15	15	5	1.4	NE	3	NE	1.8	1.8	1.7	0.8	NE	3	NE	1.8	1.8	0.2	0.8	0	0	0.00	0.00	0.00	0.06	0.00	2.48	3.29	10.20	14.00	17.3	27	18.4	31
26/12/2021 06:30	999.1	999.1	999.0	980.9	55.3	55.3	55.3	3.6	3.6	3.6	1.3	1.3	1.3	4.7	4.7	4.7	1.7	1.7	1.6	15	15	15	5	1.6	NE	3	ENE	1.8	1.8	1.7	0.9	NE	2	NE	1.8	1.7	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	2.59	3.29	11.40	14.00	18.6	27	19.9	30
26/12/2021 06:35	999.1	999.2	999.1	980.8	55.3	55.3	55.3	3.6	3.6	3.6	1.4	1.4	1.3	4.6	4.7	4.6	1.7	1.7	1.7	15	15	15	5	1.5	NE	3	NE	1.8	1.8	1.8	0.9	NE	3	NE	1.8	1.8	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	2.37	3.12	10.40	14.00	16.0	25	16.2	27
26/12/2021 06:40	999.1	999.1	999.0	980.8	55.3	55.3	55.3	3.6	3.6	3.6	1.4	1.4	1.4	4.6	4.6	4.6	1.7	1.7	1.7	15	15	15	5	1.4	NE	3	NNE	1.8	1.8	1.8	0.8	NE	2	NE	1.8	1.8	0.2	0.8	0	0	0.00	0.00	0.00	0.06	0.00	2.57	3.38	11.80	15.00	18.3	28	20.1	33
26/12/2021 06:45	999.1	999.1	999.0	980.9	55.3	55.3	55.3	3.6	3.6	3.6	1.4	1.4	1.4	4.6	4.6	4.6	1.7	1.7	1.7	15	15	15	5	2.2	NE	4	ESE	1.8	1.8	1.8	1.9	NE	4	E	1.8	1.8	0.0	0.8	0	0	0.00	0.00	0.00	0.06	0.00	2.57	3.29	10.60	14.00	18.3	27	19.1	31
26/12/2021 06:50	999.1	999.2	999.0	980.9	55.3	55.3	55.3	3.6	3.6	3.6	1.4	1.4	1.4	4.6	4.6	4.6	1.7	1.7	1.7	15	15	15	5	1.7	NE	3	ENE	1.9	1.9	1.8	1.1	NE	2	NE	1.9	1.8	0.2	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.38	3.04	10.10	13.00	16.1	24	17.5	29
26/12/2021 06:55	999.2	999.2	999.1	980.9	55.3	55.3	55.3	3.6	3.6	3.6	1.5	1.5	1.4	4.6	4.6	4.6	1.7	1.7	1.7	15	15	15	5	1.2	NE	3	ENE	1.9	1.9	1.8	0.7	ENE	3	ENE	1.9	1.8	0.0	1.2	0	0	0.00	0.00	0.00	0.06	0.00	2.63	3.38	12.20	15.00	19.1	28	19.9	33
26/12/2021 07:00	999.1	999.1	999.1	980.9	56.2	56.2	55.3	3.7	3.7	3.6	1.5	1.5	1.5	4.6	4.6	4.6	1.8	1.8	1.7	15	15	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	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/12/2021 11:50	998.5	998.6	998.5	980.3	56.0	56.0	56.0	3.8	3.8	3.8	3.1	3.1	3.1	4.6	4.6	4.6	3.3	3.3	3.3	15	15	15	5	2.1	ESE	5	ESE	3.2	3.3	3.2	1.9	ESE	6	ESE	3.2	3.2	0.0	0.0	30	32	0.00	0.00	0.00	0.05	0.00	2.47	3.54	9.70	13.00	17.2	30	19.1	37
26/12/2021 11:55	998.5	998.5	998.5	980.3	56.0	56.0	56.0	3.8	3.8	3.8	3.1	3.1	3.1	4.6	4.6	4.6	3.3	3.3	3.3	15	15	15	5	1.8	ESE	3	SE	3.2	3.3	3.2	1.4	ESE	3	ESE	3.2	3.2	0.0	0.0	32	35	0.00	0.00	0.00	0.05	0.00	2.19	3.12	8.50	13.00	13.7	25	14.5	28
26/12/2021 12:00	998.5	998.5	998.4	980.3	56.0	56.0	56.0	3.8	3.8	3.8	3.1	3.2	3.1	4.6	4.6	4.6	3.4	3.4	3.3	15	15	15	5	2.5	E	5	E	3.3	3.3	3.2	2.2	E	5	SSE	3.1	3.1	0.0	0.0	40	42	0.00	0.00	0.00	0.05	0.00	2.36	3.29	8.70	13.00	15.8	27	17.1	27
26/12/2021 12:05	998.4	998.5	998.4	980.2	56.0	56.0	56.0	3.8	3.8	3.8	3.2	3.2	3.1	4.6	4.6	4.6	3.4	3.4	3.4	15	15	15	5	3.1	ESE	5	SE	3.3	3.3	3.2	3.1	ESE	7	E	2.7	2.7	0.0	0.0	40	42	0.00	0.00	0.00	0.05	0.00	2.12	2.96	7.50	10.00	13.0	23	13.7	23
26/12/2021 12:10	998.4	998.4	998.4	980.2	55.7	56.0	55.7	3.8	3.8	3.8	3.2	3.2	3.2	4.6	4.6	4.6	3.4	3.4	3.4	15	15	15	5	3.0	ESE	7	SE	3.3	3.3	3.3	3.0	ESE	6	ESE	2.3	2.2	0.0	0.0	38	39	0.00	0.00	0.00	0.05	0.00	2.32	3.29	8.30	10.00	15.4	27	16.8	31
26/12/2021 12:15	998.3	998.3	998.3	980.1	55.7	55.7	55.7	3.8	3.8	3.8	3.2	3.2	3.2	4.6	4.6	4.6	3.5	3.5	3.4	15	15	15	5	2.2	ESE	4	E	3.4	3.4	3.3	2.1	ESE	4	ESE	2.4	2.2	0.0	0.0	38	40	0.00	0.00	0.00	0.05	0.00	2.37	3.29	9.30	14.00	15.9	27	17.4	31
26/12/2021 12:20	998.2	998.3	998.2	980.0	55.7	55.7	55.7	3.8	3.8	3.8	3.2	3.3	3.2	4.6	4.6	4.6	3.4	3.5	3.4	15	15	15	5	2.0	ESE	4	ESE	3.4	3.4	3.3	1.8	ESE	4	ESE	3.1	2.7	0.0	0.0	35	39	0.00	0.00	0.00	0.05	0.00	2.27	2.88	8.50	10.00	14.7	22	15.5	26
26/12/2021 12:25	998.3	998.3	998.2	980.1	55.7	55.7	55.7	3.8	3.8	3.8	3.2	3.3	3.2	4.6	4.6	4.6	3.5	3.5	3.4	15	15	15	5	1.8	SE	5	SE	3.4	3.4	3.4	1.5	ESE	4	SE	3.4	3.1	0.0	0.0	31	33	0.00	0.00	0.00	0.05	0.00	2.25	2.88	8.10	11.00	14.5	22	16.2	26
26/12/2021 12:30	998.2	998.3	998.2	980.0	55.7	55.7	55.7	3.9	3.9	3.8	3.3	3.3	3.2	4.6	4.6	4.6	3.5	3.6	3.4	15	15	15	5	1.5	SE	4	ENE	3.4	3.4	3.4	1.2	SE	4	ESE	3.4	3.4	0.0	0.0	30	30	0.00	0.00	0.00	0.05	0.00	2.31	3.21	8.00	12.00	15.2	26	15.5	28
26/12/2021 12:35	998.2	998.3	998.2	980.0	55.7	55.7	55.7	3.9	3.9	3.9	3.2	3.2	3.2	4.6	4.6	4.6	3.5	3.5	3.4	15	15	15	5	1.4	ESE	4	ESE	3.4	3.4	3.4	1.1	ESE	4	SE	3.4	3.4	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00	2.32	3.21	8.80	12.00	15.3	26	15.9	26
26/12/2021 12:40	998.3	998.3	998.2	980.1	55.7	55.7	55.7	3.9	3.9	3.9	3.3	3.3	3.2	4.6	4.6	4.6	3.6	3.6	3.5	15	15	15	5	1.5	E	3	E	3.4	3.4	3.4	1.2	ESE	4	E	3.4	3.4	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00	2.35	3.04	9.00	11.00	15.7	24	17.0	26
26/12/2021 12:45	998.2	998.3	998.2	980.0	55.7	55.7	55.7	3.9	3.9	3.9	3.4	3.4	3.3	4.6	4.6	4.6	3.6	3.7	3.6	15	15	15	5	1.1	S	4	SSE	3.5	3.6	3.4	0.6	SE	4	S	3.5	3.4	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00	2.49	3.38	9.60	12.00	17.4	28	17.7	28
26/12/2021 12:50	998.1	998.3	998.1	979.9	55.7	55.7	55.7	3.9	3.9	3.9	3.3	3.4	3.3	4.6	4.6	4.6	3.6	3.7	3.6	15	15	15	5	1.6	ESE	4	SE	3.4	3.6	3.4	1.4	SE	3	SE	3.4	3.4	0.0	0.0	33	37	0.00	0.00	0.00	0.05	0.00	2.69	3.54	10.00	14.00	19.8	30	20.5	32
26/12/2021 12:55	998.0	998.1	997.9	979.8	55.7	55.7	55.7	3.9	3.9	3.9	3.4	3.5	3.3	4.6	4.6	4.6	3.7	3.7	3.6	15	15	15	5	1.6	SE	4	ENE	3.5	3.6	3.4	1.2	ESE	4	E	3.5	3.4	0.0	0.0	33	39	0.00	0.00	0.00	0.05	0.00	2.76	3.54	11.00	14.00	20.6	30	22.3	33
26/12/2021 13:00	998.1	998.1	998.0	979.9	55.7	55.7	55.7	3.9	3.9	3.9	3.4	3.4	3.3	4.6	4.6	4.6	3.6	3.7	3.6	15	15	15	5	1.4	SE	3	SE	3.6	3.6	3.5	1.1	SSE	5	SSE	3.6	3.5	0.0	0.0	25	28	0.00	0.00	0.00	0.05	0.00	2.36	3.04	9.50	13.00	15.8	24	16.9	26
26/12/2021 13:05	998.0	998.1	997.9	979.8	55.7	55.7	55.7	3.9	3.9	3.9	3.3	3.4	3.3	4.6	4.6	4.6	3.6	3.6	3.6	15	15	15	5	0.7	ESE	2	ENE	3.5	3.6	3.5	0.1	SSE	1	SSE	3.5	3.5	0.0	0.0	17	21	0.00	0.00	0.00	0.05	0.00	2.38	3.29	9.50	13.00	16.1	27	16.9	35
26/12/2021 13:10	998.0	998.0	997.9	979.8	55.7	55.7	55.7	3.9	3.9	3.9	3.3	3.3	3.3	4.7	4.7	4.6	3.5	3.6	3.5	15	15	15	5	0.7	SE	2	SE	3.6	3.6	3.5	0.4	SSE	1	SSE	3.6	3.5	0.0	0.0	12	14	0.00	0.00	0.00	0.05	0.00	2.55	3.38	9.30	11.00	18.1	28	19.6	29
26/12/2021 13:15	998.0	998.1	997.9	979.8	55.7	55.7	55.7	3.9	3.9	3.9	3.2	3.3	3.2	4.7	4.7	4.7	3.5	3.6	3.5	15	15	15	5	1.6	ESE	4	SSE	3.6	3.6	3.5	1.2	SE	3	SE	3.6	3.5	0.0	0.0	14	19	0.00	0.00	0.00	0.05	0.00	2.48	3.21	9.00	12.00	17.3	26	19.7	30
26/12/2021 13:20	997.9	998.0	997.9	979.8	55.4	55.7	55.4	3.9	3.9	3.9	3.4	3.4	3.2	4.7	4.7	4.7	3.6	3.7	3.5	15	15	15	5	1.4	E	4	ENE	3.6	3.6	3.6	1.1	ENE	3	E	3.6	3.6	0.2	0.2	29	32	0.00	0.00	0.00	0.05	0.00	2.23	2.88	8.90	11.00	14.3	22	15.4	27
26/12/2021 13:25	997.9	997.9	997.8	979.7	55.7	55.7	55.4	3.9	3.9	3.9	3.6	3.6	3.4	4.7	4.7	4.7	3.7	3.7	3.6	15	15	15	5	1.2	E	3	E	3.6	3.7	3.6	0.8	ESE	3	ESE	3.6	3.6	0.4	0.0	35	37	0.00	0.00	0.00	0.05	0.00	2.15	3.04	8.40	11.00	13.3	24	14.3	27
26/12/2021 13:30	997.9	997.9	997.8	979.7	55.4	55.7	55.4	3.9	3.9	3.9	3.5	3.6	3.5	4.7	4.7	4.7	3.7	3.8	3.7	15	15	15	5	1.5	E	3	ENE	3.6	3.7	3.6	1.0	ESE	2	ESE	3.6	3.6	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00	2.26	2.88	8.50	11.00	14.6	22	15.2	22
26/12/2021 13:35	997.8	997.9	997.8	979.6	55.4	55.7	55.4	3.9	3.9	3.9	3.6	3.6	3.5	4.7	4.7	4.7	3.7	3.8	3.7	15	15	15	5	1.7	ESE	4	SE	3.7	3.7	3.6	1.3	ESE	4	SE	3.7	3.6	0.0	1.8	27	28	0.00	0.00	0.00	0.05	0.00	2.60	3.71	9.60	14.00	18.7	32	20.8	34
26/12/2021 13:40	997.8	997.9	997.8	979.6	55.4	55.7	55.4	3.9	3.9	3.9	3.5	3.6	3.5	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	1.8	ESE	3	SE	3.7	3.7	3.6	1.5	E	3	ESE	3.7	3.6	0.0	1.0	28	32	0.00	0.00	0.00	0.05	0.00	3.19	4.25	11.90	17.00	25.8	37	29.3	49
26/12/2021 13:45	997.8	997.8	997.7	979.6	55.4	55.4	55.4	3.9	3.9	3.9	3.6	3.6	3.5	4.7	4.7	4.7	3.8	3.8	3.7	15	15	15	5	1.2	ENE	4	ESE	3.7	3.7	3.7	0.8	ESE	3	E	3.7	3.7	0.0	0.8	32	33	0.00	0.00	0.00	0.05	0.00	3.59	4.92	14.30	20.00	30.5	41	35.8	57
26/12/2021 13:50	997.7	997.8	997.7	979.5	55.4	55.4	55.4	3.9	3.9	3.9	3.7	3.7	3.6	4.7	4.7	4.7	3.9	3.9	3.8	15	15	15	5	1.1	ESE	3	ENE	3.7	3.7	3.7	0.6	ESE	3	ESE	3.7	3.7	0.0	0.0	30	33	0.00	0.00	0.00	0.05	0.00	3.49	5.90	15.40	25.00	29.4	46	34.2	59
26/12/2021 13:55	997.7	997.7	997.6	979.5	55.4	55.4	55.4	3.9	3.9	3.9	3.5	3.6	3.5	4.7	4.7	4.7	3.7	3.8	3.7	14	15	14	5	1.6	ESE	3	E	3.7	3.8	3.7	0.6	ESE	3	ESE	3.7	3.7	0.0	0.0	23	26	0.00	0.00	0.00	0.05	0.00	2.55	3.62	9.80	14.00	18.1	31	20.2	36
26/12/2021 14:00	997.6	997.7	997.5	979.4	55.4	55.4	55.4	4.1	4.1	3.9	3.6	3.6	3.5	4.7	4.7	4.7	3.8	3.8	3.7	14	14	14	5	1.4	ENE	3	ENE	3.7	3.8	3.7	0.6	ESE	2	ESE	3.7	3.7	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	2.27	3.21	9.70	12.00	14.7	26	16.5	26
26/12/2021 14:05	997.6	997.7	997.6	979.4	55.4	55.4	55.4	4.1	4.1	4.1	3.6	3.6	3.6	4.7	4.7	4.7	3.8	3.9	3.8	14	14	14	5	1.1	E	3	NE	3.8	3.8	3.7	0.6	ESE	2	ESE	3.8	3.7	0.0	0.0	16	18	0.00	0.00	0.00	0.05	0.00	2.50	3.21	9.10	13.00	17.5	26	18.7	26
26/12/2021 14:10	997.7	997.7	997.6	979.5	55.4	55.4	55.4	4.1	4.1	4.1	3.5	3.6	3.5	4.7	4.7	4.7	3.8	3.9	3.8	14	14	14	5	1.6	SSE	3	SSE	3.7	3.7	3.7	1.1	ESE	2	ESE	3.7	3.7	0.0	0.0	12	16	0.00	0.00	0.00	0.05	0.00	2.41	3.62	9.10	13.00	16.4	31	18.2	31
26/12/2021 14:15	997.5	997.7	997.5	979.3	55.4	55.4	55.4	4.1	4.1	4.1	3.5	3.5	3.5	4.7	4.7	4.7	3.7	3.8	3.7	14	14	14	5	0.7	SE	3	E	3.7	3.7	3.7	0.4	SE	3	ESE	3.7	3.7	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	2.41	3.21	9.30	11.00	16.5	26	18.6	31
26/12/2021 14:20	997.4	997.5	997.4	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	14	14	14	5	1.2	ESE	2	E	3.7	3.7	3.7	0.9	E	2	E	3.7	3.7	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00	2.99	3.88	12.90	18.00	23.4	34	25.1	44
26/12/2021 14:25	997.4	997.5	997.4	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	14	14	14	5	1.7	SE	4	ESE	3.7	3.7	3.7	1.6	ESE	4	ESE	3.7	3.7	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	2.80	3.79	12.20	18.00	21.1	33	22.8	39
26/12/2021 14:30	997.4	997.4	997.4	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	14	14	14	5	1.3	SSE	3	SE	3.7	3.7	3.7	1.1	ESE	3	ESE	3.7	3.7	0.0	0.0	12	12	0.00	0.00	0.00	0.05	0.00	2.59	3.29	10.40	13.00	18.6	27	19.6	32
26/12/2021 14:35	997.5	997.5	997.4	979.3	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	15	15	14	5	0.9	SSE	3	S	3.7	3.7	3.7	0.6	SE	3	SE	3.7	3.7	0.0	0.0	12	12	0.00	0.00	0.00	0.05	0.00	2.88	3.62	10.90	14.00	22.0	31	23.3	37
26/12/2021 14:40	997.5	997.6	997.5	979.3	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	0.6	S	2	SSW	3.7	3.7	3.7	0.2	SE	2	SE	3.7	3.7	0.0	0.0	8	11	0.00	0.00	0.00	0.05	0.00	2.70	3.71	9.60	13.00	19.9	32	22.0	32
26/12/2021 14:45	997.4	997.6	997.4	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.5	3.5	3.4	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	0.4	NNE	2	E	3.7	3.8	3.7	0.0		1	SE	3.7	3.7	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	2.73	3.38	10.80	13.00	20.2	28	21.7	32
26/12/2021 14:50	997.5	997.5	997.4	979.3	55.4	55.4	55.4	4.1	4.1	4.1	3.5	3.5	3.5	4.7	4.7	4.7	3.7	3.8	3.7	15	15	15	5	0.6	ENE	2	N	3.7	3.8	3.7	0.1	SE	1	SE	3.7	3.7	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00	2.86	3.88	11.40	16.00	21.8	34	24.1	38
26/12/2021 14:55	997.5	997.6	997.4	979.3	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.5	3.4	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	1.4	ESE	3	E	3.8	3.8	3.7	1.1	SE	2	SE	3.8	3.8	0.2	0.2	10	11	0.00	0.00	0.00	0.05	0.00	3.05	4.25	14.00	22.00	24.2	37	26.9	42
26/12/2021 15:00	997.4	997.5	997.4	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.5	3.4	4.7	4.7	4.7	3.7	3.8	3.7	15	15	15	5	1.6	SE	4	S	3.7	3.8	3.7	1.3	SE	3	SE	3.7	3.7	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00	3.07	4.42	13.20	22.00	24.3	38	26.5	43
26/12/2021 15:05	997.5	997.5	997.3	979.3	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	1.6	SE	3	SSE	3.7	3.8	3.7	1.3	SE	3	SSE	3.7	3.7	0.2	0.2	7	9	0.00	0.00	0.00	0.05	0.00	2.55	3.54	9.80	13.00	18.1	30	18.8	35
26/12/2021 15:10	997.5	997.5	997.4	979.3	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	0.6	E	2	SSE	3.8	3.8	3.7	0.2	SE	1	SE	3.8	3.7	0.0	0.2	2	7	0.00	0.00	0.00	0.05	0.00	3.06	3.71	12.00	15.00	24.2	32	26.2	36
26/12/2021 15:15	997.4	997.5	997.3	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	1.0	ENE	3	ENE	3.8	3.8	3.8	0.4	SE	2	SE	3.8	3.8	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	3.16	3.71	13.40	17.00	25.4	32	27.9	39
26/12/2021 15:20	997.4	997.5	997.3	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.7	4.7	4.7	3.7	3.7	3.7	15	15	15	5	1.2	E	2	ENE	3.8	3.8	3.7	0.8	SE	2	SE	3.8	3.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.87	3.62	11.00	15.00	22.0	31	23.7	37
26/12/2021 15:25	997.4	997.5	997.4	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.8	4.8	4.7	3.7	3.7	3.7	15	15	15	5	1.0	ESE	3	E	3.8	3.8	3.8	0.6	SE	3	SE	3.8	3.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.76	3.46	10.90	14.00	20.6	29	22.0	29
26/12/2021 15:30	997.3	997.5	997.3	979.1	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.3	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	1.2	ESE	2	ESE	3.8	3.8	3.7	0.8	SE	2	SE	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.82	3.38	11.40	14.00	21.3	28	22.7	33
26/12/2021 15:35	997.4	997.4	997.3	979.2	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	0.9	ENE	2	NE	3.8	3.8	3.8	0.4	SE	2	SE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.86	3.88	11.60	15.00	21.9	34	23.7	40
26/12/2021 15:40	997.3	997.4	997.3	979.1	55.4	55.4	55.4	4.1	4.1	4.1	3.4	3.4	3.4	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	1.4	E	3	ENE	3.8	3.8	3.8	1.1	SE	3	SE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.75	3.62	10.70	15.00	20.5	31	22.6	40
26/12/2021 15:45	997.2	997.3	997.2	979.0	55.4	55.4	55.4	4.1	4.1	4.1	3.3	3.4	3.3	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	1.6	ESE	3	E	3.8	3.8	3.7	1.2	SE	3	SE	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.70	3.46	10.10	14.00	19.9	29	22.1	32
26/12/2021 15:50	997.2	997.3	997.2	979.0	55.4	55.4	55.4	4.2	4.2	4.1	3.3	3.3	3.3	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	1.5	E	3	ENE	3.8	3.8	3.8	1.1	SE	3	SE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.98	3.62	11.10	14.00	23.3	31	26.2	37
26/12/2021 15:55	997.2	997.3	997.2	979.0	55.4	56.4	55.4	4.2	4.2	4.2	3.3	3.3	3.3	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	1.2	E	2	E	3.8	3.8	3.8	0.8	SE	2	SE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.62	3.38	10.20	13.00	19.0	28	21.6	38
26/12/2021 16:00	997.2	997.3	997.1	979.0	56.4	56.4	56.4	4.2	4.2	4.2	3.3	3.3	3.3	4.8	4.8	4.8	3.7	3.7	3.7	15	15	15	5	1.1	ENE	3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/12/2021 20:50	996.0	996.0	996.0	977.8	55.8	55.8	55.8	4.4	4.4	4.4	3.6	3.6	3.6	4.9	4.9	4.9	3.9	3.9	3.9	15	15	15	5	1.0	SSW	3	SW	4.1	4.1	4.1	0.7	SW	3	SW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.69	3.62	9.50	12.00	19.8	31	21.8	34
26/12/2021 20:55	996.0	996.0	995.9	977.8	55.8	55.8	55.8	4.4	4.4	4.4	3.6	3.6	3.6	4.9	4.9	4.9	4.1	4.1	3.9	15	15	15	5	0.9	SW	3	SW	4.1	4.1	4.1	0.4	SW	2	SW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.61	3.29	10.50	13.00	18.8	27	21.9	33
26/12/2021 21:00	995.9	995.9	995.9	977.7	55.8	55.8	55.8	4.4	4.4	4.4	3.6	3.6	3.6	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	0.4	SE	1	W	4.1	4.1	4.1	0.1	SW	1	SW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.14	3.79	11.40	15.00	25.2	33	29.0	43
26/12/2021 21:05	995.9	996.0	995.9	977.7	55.8	55.8	55.8	4.4	4.4	4.4	3.7	3.7	3.6	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	1.2	S	3	S	4.1	4.1	4.1	0.9	SW	2	SW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.23	3.79	11.70	15.00	26.3	33	31.3	42
26/12/2021 21:10	995.8	995.9	995.8	977.7	55.8	55.8	55.8	4.4	4.4	4.4	3.7	3.7	3.7	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	1.4	SSE	3	SSE	4.1	4.2	4.1	1.0	SW	2	SW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.16	3.79	11.30	15.00	25.5	33	28.6	37
26/12/2021 21:15	995.8	995.8	995.8	977.7	55.8	55.8	55.8	4.4	4.4	4.4	3.7	3.7	3.7	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	1.5	SE	3	SSE	4.2	4.2	4.1	1.1	SW	3	SW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.98	3.54	9.80	13.00	23.3	30	28.6	44
26/12/2021 21:20	995.8	995.8	995.7	977.6	55.8	55.8	55.8	4.4	4.4	4.4	3.7	3.7	3.7	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	2.3	SSE	4	SSE	4.1	4.2	4.1	2.1	SSE	4	SSE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.62	10.30	14.00	21.5	31	23.8	43
26/12/2021 21:25	995.5	995.7	995.5	977.4	55.8	55.8	55.8	4.4	4.4	4.4	3.7	3.7	3.7	4.9	4.9	4.9	4.1	4.1	4.1	15	15	15	5	2.3	SSE	4	SSE	4.2	4.2	4.2	1.9	SSE	4	SSE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.84	3.54	9.70	12.00	21.6	30	24.0	32
26/12/2021 21:30	995.4	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.8	3.8	3.7	4.9	4.9	4.9	4.2	4.2	4.1	15	15	15	5	2.8	S	5	SSW	4.3	4.3	4.2	2.4	S	5	SSE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.64	3.38	9.30	14.00	19.2	28	22.3	34
26/12/2021 21:35	995.4	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.8	3.8	3.8	4.9	4.9	4.9	4.2	4.2	4.2	15	15	15	5	3.1	S	5	S	4.3	4.3	4.3	2.9	S	5	SSE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.90	3.88	10.10	14.00	22.3	34	25.0	44
26/12/2021 21:40	995.5	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.8	3.8	3.8	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	2.9	SSW	5	SSW	4.3	4.4	4.3	2.7	S	5	SSW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.70	3.62	10.40	13.00	19.9	31	22.5	36
26/12/2021 21:45	995.5	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.8	3.8	3.8	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	2.8	SSW	6	SSW	4.3	4.4	4.3	2.8	SSW	7	SSW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.80	3.62	10.30	13.00	21.1	31	24.4	35
26/12/2021 21:50	995.5	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.8	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	3.8	SSW	8	S	4.3	4.4	4.3	4.0	SSW	7	SW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.74	3.46	9.30	11.00	20.4	29	24.0	36
26/12/2021 21:55	995.4	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	3.0	SSW	7	SW	4.3	4.4	4.3	3.2	SSW	7	S	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.48	3.29	7.60	10.00	17.3	27	20.5	30
26/12/2021 22:00	995.4	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	3.1	SSW	5	SW	4.4	4.4	4.4	2.9	SSW	5	SW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.64	3.21	7.70	10.00	19.2	26	22.2	32
26/12/2021 22:05	995.4	995.5	995.4	977.2	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	2.8	SSW	6	SW	4.4	4.4	4.4	2.9	SSW	6	SSW	3.7	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.58	3.38	8.70	11.00	18.5	28	21.0	33
26/12/2021 22:10	995.5	995.5	995.3	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	2.7	SW	6	SSW	4.4	4.4	4.4	2.7	SW	6	SSE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.71	3.54	8.60	10.00	20.0	30	23.7	45
26/12/2021 22:15	995.5	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	2.1	SSW	4	SW	4.4	4.4	4.4	1.9	SSW	4	SSE	3.9	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.52	3.54	7.80	10.00	17.8	30	19.1	34
26/12/2021 22:20	995.4	995.4	995.4	977.2	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.3	4.3	4.3	15	15	15	5	1.8	SSW	4	SSW	4.4	4.5	4.4	1.5	SSW	4	SSW	4.4	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.44	3.21	8.40	11.00	16.8	26	20.2	34
26/12/2021 22:25	995.4	995.5	995.4	977.3	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.4	4.4	4.4	15	15	15	5	2.1	SSW	5	S	4.4	4.5	4.4	1.9	SSW	5	SSE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.45	3.12	7.70	10.00	16.9	25	20.2	34
26/12/2021 22:30	995.4	995.4	995.3	977.2	55.8	55.8	55.8	4.4	4.4	4.4	3.9	3.9	3.9	4.9	4.9	4.9	4.4	4.4	4.4	15	15	15	5	1.4	SSW	4	SSW	4.5	4.5	4.4	1.1	SSW	3	SSW	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.48	3.21	7.90	10.00	17.3	26	19.7	31
26/12/2021 22:35	995.4	995.4	995.3	977.2	55.8	55.8	55.8	4.4	4.4	4.4	4.1	4.1	3.9	4.9	4.9	4.9	4.4	4.4	4.4	15	15	15	5	1.2	SSW	4	S	4.6	4.6	4.5	0.8	S	3	S	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.50	3.12	7.80	11.00	17.5	25	19.9	35
26/12/2021 22:40	995.4	995.4	995.3	977.2	55.8	55.8	55.8	4.5	4.5	4.4	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.4	15	15	15	5	1.7	SSW	4	SSW	4.6	4.6	4.6	1.5	SSW	3	SSW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.51	3.04	7.60	10.00	17.7	24	20.1	29
26/12/2021 22:45	995.4	995.4	995.3	977.2	55.8	55.8	55.8	4.5	4.5	4.4	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.4	15	15	15	5	1.6	S	4	S	4.6	4.6	4.6	1.1	S	4	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.55	3.29	7.40	9.00	18.1	27	21.9	40
26/12/2021 22:50	995.3	995.4	995.3	977.2	55.8	55.8	55.8	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	2.2	S	5	SSE	4.6	4.6	4.6	1.8	S	4	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.76	3.38	7.40	11.00	20.6	28	23.6	33
26/12/2021 22:55	995.3	995.3	995.3	977.1	55.8	55.8	55.8	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	1.8	S	4	S	4.6	4.6	4.6	1.3	S	4	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.68	3.46	7.80	11.00	19.6	29	22.5	36
26/12/2021 23:00	995.2	995.3	995.1	977.1	55.8	55.8	55.8	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	1.9	S	4	S	4.6	4.6	4.6	1.7	S	4	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.62	3.54	8.70	10.00	18.9	30	22.7	32
26/12/2021 23:05	995.2	995.2	995.1	977.0	55.8	56.1	55.8	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.6	4.6	4.5	15	15	15	5	1.6	S	4	SSW	4.7	4.7	4.6	1.2	SSW	4	SSW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.89	3.54	8.70	11.00	22.2	30	25.0	40
26/12/2021 23:10	995.1	995.2	995.1	976.9	56.1	56.1	55.8	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.6	4.6	4.6	15	15	15	5	1.4	SSE	3	SE	4.7	4.7	4.6	0.8	S	3	S	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.58	3.79	8.60	11.00	18.4	33	24.0	42
26/12/2021 23:15	995.0	995.1	995.0	976.8	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.6	4.6	4.6	15	15	15	5	1.1	SSE	3	SSE	4.7	4.7	4.6	0.4	S	2	S	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.06	3.62	9.50	11.00	24.2	31	29.9	41
26/12/2021 23:20	995.0	995.0	994.9	976.8	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	1.1	SSE	3	S	4.6	4.7	4.6	0.4	S	2	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.97	3.62	9.70	12.00	23.1	31	26.3	39
26/12/2021 23:25	995.0	995.1	995.0	976.9	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	1.9	S	3	SSW	4.6	4.6	4.6	1.3	S	2	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.84	3.54	10.00	13.00	21.6	30	25.1	36
26/12/2021 23:30	995.0	995.1	995.0	976.8	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	1.7	SSE	5	SE	4.6	4.7	4.6	1.2	SSE	4	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.91	3.71	8.50	11.00	22.4	32	26.4	40
26/12/2021 23:35	994.9	995.0	994.9	976.7	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	1.4	SSE	3	SSE	4.6	4.6	4.6	0.9	SSE	2	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.75	3.62	8.20	11.00	20.5	31	24.7	35
26/12/2021 23:40	994.8	994.9	994.8	976.6	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	1.4	SE	3	SE	4.6	4.6	4.6	0.9	SSE	2	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.97	3.62	8.20	11.00	23.2	31	26.3	36
26/12/2021 23:45	994.7	994.8	994.7	976.6	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	0.8	ESE	2	ESE	4.6	4.6	4.6	0.3	SSE	2	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	3.71	8.70	11.00	22.6	32	26.7	41
26/12/2021 23:50	994.8	994.8	994.7	976.6	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	4.9	4.9	4.9	4.5	4.5	4.5	15	15	15	5	0.3	ENE	2	ENE	4.6	4.6	4.6	0.0	0	1	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.96	3.79	9.30	12.00	23.0	33	26.6	42
26/12/2021 23:55	994.8	994.9	994.7	976.6	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	5.0	5.0	4.9	4.5	4.5	4.5	15	15	15	5	0.7	WNW	2	WNW	4.6	4.6	4.6	0.2	SSE	1	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.00	3.79	10.40	13.00	23.4	33	28.4	46
27/12/2021 00:00	994.7	994.7	994.7	976.6	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	5.0	5.0	5.0	4.5	4.5	4.5	15	15	15	5	1.1	SSW	3	SSW	4.6	4.6	4.6	0.8	SSE	2	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.38	3.88	11.50	14.00	28.0	34	32.8	41
27/12/2021 00:05	994.7	994.8	994.7	976.5	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	5.0	5.0	5.0	4.4	4.5	4.4	15	15	15	5	1.4	SSW	3	SSW	4.6	4.6	4.5	1.1	SSE	4	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	3.79	9.40	12.00	22.7	33	28.4	39
27/12/2021 00:10	994.6	994.7	994.5	976.5	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	1.4	SSW	4	SW	4.5	4.6	4.5	0.9	SSW	3	S	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.86	3.54	8.90	11.00	21.8	30	26.0	40
27/12/2021 00:15	994.5	994.6	994.5	976.4	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	4.1	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	1.1	SSW	3	S	4.4	4.6	4.4	0.7	S	3	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.59	3.38	9.10	12.00	18.6	28	22.7	35
27/12/2021 00:20	994.5	994.5	994.5	976.3	56.1	56.1	56.1	4.5	4.5	4.5	3.9	4.1	3.9	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	1.0	SSW	3	SW	4.5	4.5	4.4	0.6	S	2	S	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.68	3.79	9.40	13.00	19.7	33	22.9	38
27/12/2021 00:25	994.4	994.5	994.4	976.3	56.1	56.1	56.1	4.5	4.5	4.5	4.1	4.1	3.9	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	0.9	SW	3	SW	4.4	4.5	4.4	0.4	S	2	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.46	9.90	12.00	21.5	29	23.8	35
27/12/2021 00:30	994.3	994.4	994.3	976.2	56.1	56.1	56.1	4.6	4.6	4.6	4.1	4.1	3.9	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	0.9	SSW	2	SSE	4.5	4.5	4.4	0.4	S	2	S	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.96	3.46	10.50	12.00	23.0	29	26.0	34
27/12/2021 00:35	994.3	994.3	994.2	976.1	56.1	56.1	56.1	4.6	4.6	4.6	4.1	4.1	4.1	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	1.2	WSW	3	SW	4.5	4.5	4.4	0.9	S	3	S	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.84	3.71	10.00	14.00	21.6	32	26.3	42
27/12/2021 00:40	994.3	994.3	994.2	976.1	56.1	56.1	56.1	4.6	4.6	4.6	4.1	4.1	4.1	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	0.7	SW	2	WSW	4.5	4.5	4.4	0.4	SSW	2	S	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.61	3.29	9.40	13.00	18.9	27	23.2	38
27/12/2021 00:45	994.2	994.3	994.2	976.1	56.1	56.1	56.1	4.6	4.6	4.6	4.1	4.1	4.1	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	0.7	SW	2	WSW	4.5	4.6	4.5	0.4	SSW	2	S	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.69	3.46	9.20	12.00	19.8	29	24.7	36
27/12/2021 00:50	994.1	994.2	994.1	976.0	56.1	56.1	56.1	4.6	4.6	4.6	4.1	4.1	4.1	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	0.6	S	2	S	4.6	4.5	4.5	0.2	SSW	1	S	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.54	9.80	12.00	21.5	30	23.3	34
27/12/2021 00:55	994.2	994.3	994.1	976.1	56.1	56.1	56.1	4.6	4.6	4.6	4.1	4.1	4.1	5.0	5.0	5.0	4.5	4.5	4.4	15	15	15	5	1.1	WSW	3	WSW	4.6	4.6	4.5	0.7	SSW	3	S	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.56	3.29	9.50	12.00	18.2	27	21.2	33
27/12/2021 01:00	994.2	994.3	994.2	976.1	56.1	56.1	56.1	4.6	4.6	4.6	4.1	4.1	4.1	5.0	5.0	5.0	4.5	4.5	4.4	15	15	15	5	0.5	WNW	2	W	4.6	4.6

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
27/12/2021 05:50	991.7	991.8	991.7	973.6	57.0	57.0	57.0	4.8	4.8	4.8	4.8	4.8	4.8	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 05:55	991.7	991.8	991.6	973.6	57.0	57.0	57.0	4.8	4.8	4.8	4.8	4.8	4.8	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:00	991.6	991.7	991.6	973.5	57.0	57.0	57.0	4.8	4.8	4.8	4.8	4.8	4.8	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:05	991.6	991.7	991.5	973.5	57.0	57.0	57.0	4.8	4.8	4.8	4.8	4.8	4.7	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:10	991.5	991.6	991.5	973.4	57.0	57.0	57.0	4.8	4.8	4.7	4.8	4.7	4.7	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:15	991.4	991.5	991.4	973.3	57.0	57.0	57.0	4.8	4.8	4.7	4.7	4.7	4.7	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:20	991.4	991.5	991.4	973.3	57.0	57.0	57.0	4.8	4.8	4.7	4.7	4.7	4.7	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:25	991.4	991.5	991.4	973.3	57.0	57.0	57.0	4.8	4.8	4.7	4.7	4.7	4.7	5.1	5.1	5.1	5.2	5.2	5.1	15	15	15	5
27/12/2021 06:30	991.4	991.5	991.4	973.3	57.0	57.0	57.0	4.8	4.8	4.8	4.7	4.7	4.7	5.1	5.1	5.1	5.2	5.2	5.1	15	15	15	5
27/12/2021 06:35	991.4	991.4	991.4	973.3	57.0	57.0	57.0	4.8	4.8	4.8	4.7	4.7	4.7	5.1	5.1	5.1	5.2	5.2	5.1	15	15	15	5
27/12/2021 06:40	991.3	991.4	991.3	973.2	57.0	57.0	57.0	4.8	4.8	4.8	4.7	4.7	4.7	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:45	991.3	991.4	991.3	973.2	57.0	57.0	57.0	4.8	4.8	4.8	4.7	4.7	4.7	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:50	991.3	991.4	991.3	973.1	57.0	57.0	57.0	4.8	4.8	4.8	4.7	4.7	4.7	5.1	5.2	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 06:55	991.2	991.3	991.1	973.1	57.0	57.0	57.0	4.9	4.9	4.8	4.7	4.7	4.7	5.2	5.2	5.1	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:00	991.0	991.1	991.0	972.9	57.0	57.0	57.0	4.9	4.9	4.8	4.7	4.7	4.7	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:05	991.1	991.1	990.9	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.7	4.7	4.7	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:10	991.1	991.2	991.0	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.7	4.7	4.7	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:15	991.1	991.2	991.1	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.7	4.7	4.7	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:20	991.0	991.1	991.0	972.9	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.7	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:25	991.0	991.1	991.0	972.9	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:30	991.1	991.1	991.0	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:35	991.1	991.1	991.1	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:40	991.0	991.2	991.0	972.9	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:45	991.1	991.1	991.0	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 07:50	991.0	991.1	991.0	972.9	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.1	15	15	15	5
27/12/2021 07:55	991.1	991.1	991.0	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 08:00	991.1	991.1	991.0	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5
27/12/2021 08:05	991.1	991.1	991.0	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.3	5.3	5.2	15	15	15	5
27/12/2021 08:10	991.1	991.1	991.0	973.0	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:15	991.0	991.1	991.0	972.9	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:20	991.0	991.1	991.0	972.9	57.0	57.0	57.0	4.9	4.9	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:25	990.9	991.0	990.9	972.8	57.0	57.0	57.0	5.0	5.0	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:30	990.9	991.0	990.9	972.8	57.0	57.0	57.0	5.0	5.0	4.9	4.8	4.8	4.8	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:35	991.0	991.0	990.9	972.9	57.0	57.0	57.0	5.0	5.0	5.0	4.8	4.8	4.8	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:40	991.1	991.1	991.0	973.0	57.0	57.0	57.0	5.0	5.0	5.0	4.9	4.9	4.8	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:45	991.1	991.1	991.0	973.0	57.0	57.0	57.0	5.0	5.0	5.0	4.9	4.9	4.9	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:50	991.0	991.1	991.0	972.9	57.0	57.0	57.0	5.0	5.0	5.0	4.9	4.9	4.9	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 08:55	991.0	991.1	990.9	972.9	57.0	57.0	57.0	5.0	5.0	5.0	4.9	4.9	4.9	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 09:00	991.1	991.1	990.9	973.0	57.0	57.0	57.0	5.0	5.0	5.0	4.9	4.9	4.9	5.2	5.2	5.2	5.3	5.3	5.3	15	15	15	5
27/12/2021 09:05	991.1	991.2	991.0	973.0	57.0	57.0	57.0	5.0	5.0	5.0	4.9	4.9	4.9	5.2	5.2	5.2	5.4	5.4	5.3	15	15	15	5
27/12/2021 09:10	991.1	991.2	991.1	973.0	57.0	57.0	57.0	5.0	5.0	5.0	5.0	5.0	4.9	5.2	5.2	5.2	5.4	5.4	5.4	15	15	15	5
27/12/2021 09:15	991.1	991.3	991.1	973.0	57.0	57.0	57.0	5.0	5.0	5.0	4.9	5.0	4.9	5.2	5.2	5.2	5.3	5.4	5.3	15	15	15	5
27/12/2021 09:20	991.1	991.2	991.1	973.0	56.7	57.0	56.7	5.0	5.0	5.0	5.0	5.0	4.9	5.2	5.2	5.2	5.4	5.4	5.3	15	15	15	5
27/12/2021 09:25	991.0	991.1	991.0	972.8	57.0	57.0	56.7	5.0	5.0	5.0	5.0	5.0	5.0	5.2	5.2	5.2	5.4	5.4	5.4	15	15	15	5
27/12/2021 09:30	990.9	991.0	990.8	972.8	57.0	57.0	56.7	5.0	5.0	5.0	5.0	5.0	5.0	5.2	5.2	5.2	5.4	5.4	5.4	15	15	15	5
27/12/2021 09:35	990.8	990.9	990.8	972.7	56.7	57.0	56.7	5.0	5.0	5.0	5.0	5.0	5.0	5.2	5.2	5.2	5.4	5.4	5.4	15	15	15	5
27/12/2021 09:40	990.7	990.8	990.6	972.6	56.7	56.7	56.7	5.0	5.0	5.0	5.1	5.1	5.0	5.2	5.2	5.2	5.4	5.4	5.4	15	15	15	5
27/12/2021 09:45	990.6	990.8	990.6	972.5	56.7	56.7	56.7	5.0	5.0	5.0	5.1	5.2	5.1	5.2	5.2	5.2	5.5	5.5	5.4	15	15	15	5
27/12/2021 09:50	990.6	990.6	990.5	972.5	56.7	56.7	56.7	5.0	5.0	5.0	5.2	5.2	5.1	5.2	5.2	5.2	5.5	5.5	5.5	15	15	15	5
27/12/2021 09:55	990.5	990.6	990.5	972.4	56.7	56.7	56.7	5.0	5.0	5.0	5.2	5.2	5.2	5.2	5.2	5.2	5.5	5.6	5.5	15	15	15	5
27/12/2021 10:00	990.5	990.6	990.5	972.4	56.7	56.7	56.7	5.0	5.0	5.0	5.2	5.2	5.2	5.2	5.2	5.2	5.5	5.6	5.5	15	15	15	5
27/12/2021 10:05	990.6	990.6	990.5	972.5	56.7	56.7	56.7	5.0	5.0	5.0	5.2	5.2	5.1	5.2	5.2	5.2	5.4	5.5	5.4	15	15	15	5
27/12/2021 10:10	990.6	990.7	990.5	972.5	56.7	56.7	56.7	5.0	5.1	5.0	5.2	5.2	5.2	5.2	5.2	5.2	5.5	5.5	5.4	15	15	15	5
27/12/2021 10:15	990.7	990.7	990.6	972.6	56.7	56.7	56.7	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.5	5.5	5.5	15	15	15	5
27/12/2021 10:20	990.8	990.8	990.7	972.7	56.7	56.7	56.7	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.5	5.5	5.5	15	15	15	5
27/12/2021 10:25	990.7	990.8	990.7	972.6	56.7	56.7	56.7	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.6	5.6	5.5	15	15	15	5
27/12/2021 10:30	990.6	990.7	990.6	972.5	56.7	56.7	56.7	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.6	5.6	5.6	15	15	15	5
27/12/2021 10:35	990.6	990.7	990.6	972.5	56.7	56.7	56.7	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.6	5.6	5.6	15	15	15	5
27/12/2021 10:40	990.5	990.6	990.5	972.4	56.7	56.7	56.7	5.1	5.1	5.1	5.4	5.4	5.2	5.2	5.2	5.2	5.7	5.7	5.6	15	15	15	5
27/12/2021 10:45	990.3	990.5	990.3	972.3	56.7	56.7	56.7	5.1	5.1	5.1	5.5	5.5	5.4	5.2	5.2	5.2	5.9	5.9	5.7	15	15	15	5
27/12/2021 10:50	990.2	990.3	990.2	972.2	56.7	56.7	56.7	5.1	5.1	5.1	5.5	5.5	5.5	5.2	5.2	5.2	5.8	5.9	5.8	15	15	15	5
27/12/2021 10:55	990.2	990.3	990.2	972.2	56.7	56.7	56.7	5.1	5.1	5.1	5.5	5.5	5.5	5.2	5.2	5.2	5.8	5.9	5.8	15	15	15	5
27/12/2021 11:00	990.1	990.3	990.1	972.1	56.7	56.7	56.7	5.1	5.1	5.1	5.5	5.5	5.5	5.2	5.2	5.2	5.8	5.8	5.8	15	15	15	5
27/12/2021 11:05	990.1	990.2	990.1	972.0	56.7	56.7	56.7	5.1	5.1	5.1	5.5	5.6	5.5	5.2	5.2	5.2	5.9	5.9	5.8	15	15	15	5
27/12/2021 11:10	990.1	990.2	990.0	972.0	56.5	56.7	56.5	5.1	5.1	5.1	5.5	5.6	5.5	5.2	5.2	5.2	5.8	5.9	5.8	15	15	15	5
27/12/2021 11:15	989.9	990.1	989.9	971.9	56.5	56.5	56.5	5.1	5.1	5.1	5.5	5.5	5.5	5.2	5.2	5.2	5.9	5.9	5.8	15	15	15	5
27/12/2021 11:20	989.9	990.0	989.9	971.8	56.5	56.5	56.5	5.1	5.1	5.1	5.5	5.6	5.5	5.2	5.2	5.2	5.9	5.9	5.9	15	15	15	5
27/12/2021 11:25	989.9	989.9	989.8	971.8	56.5	56.5	56.5	5.2	5.2	5.1	5.6	5.6	5.5	5.2	5.2	5.2	5.9	5.9	5.9	15	15	15	5
27/12/2021 11:30	989.8	989.9	989.8	971.8	56.5	56.5	56.5	5.2	5.2	5.2	5.6	5.6	5.6	5.2	5.2	5.2	5.9	5.9	5.9	15	15	15	5
27/12/2021 11:35	989.8	989.8	989.8	971.7	56.5	56.5	56.5	5.2	5.2	5.2	5.6	5.6	5.6	5.2	5.2	5.2	5.9	5.9	5.9	15	15	15	5
27/12/2021 11:40	989.7	989.8	989.7	971.7	56.5	56.5	56.5	5.2	5.2	5.2	5.6	5.6	5.6	5.2	5.2	5.2	5.9	5.9	5.9	15	15	15	5
27/12/2021 11:45	989.6	989.7	989.6	971.5	56.5	56.5	56.5	5.2	5.2	5.2	5.6	5.6	5.6	5.2	5.2	5.2	5.9	5.9	5.9	15	15	15	5
27/12/2021 11:50	989.4	989.5	989.4	971.3	56.5	56.5	56.5	5.2	5.2	5.2	5.6	5.6	5.6	5.2	5.2	5.2	6.1	6.1	5.9	15	15	15	5
27/12/2021 11:55	989.4	989.5	989.4	971.4	56.5	56.5	56.5	5.2	5.2	5.2	5.6	5.7	5.6	5.2	5.2	5.2	6.1	6.1	6.1	15	15	15	5
27/12/2021 12:00	989.3	989.5	989.3	971.3	56.5	56.5	56.5	5.2	5.2	5.2	5.6	5.7	5.6	5.2	5.2	5.2	6.1	6.1	6.1	15	15	15	5
27/12/2021 12:05	989.2	989.4	989.2	971.1	56.5	56.5	56.5	5.2	5.2	5.2	5.6	5.7	5.6	5.2	5.2	5.2	6.1	6.1	6.1	15	15	15	5
27/12/2021 12:10	989.2	989.3	989.2	971.1	56.5	56.5	56.5	5.2	5.2	5.2	5.7	5.7	5.6	5.2	5.2	5.2	6.1	6.1	6.1	15	15	15	5
27/12/2021 12:15	989.2	989.3	989.1	971.1	56.5	56.5	56.5	5.2	5.2	5.2	5.7	5.7	5.7	5.2	5.2	5.2	6.1	6.1	6.1	15	15	15	5
27/12/2021 12:20	989.1	989.2	989.1	971.0	56.5	56.5	56.5	5.2	5.2	5.2	5.7	5.7	5.7	5.3	5.3	5.2	6.2	6.2	6.1	15	15	15	5
27/12/2021 12:25	989.0	989.1	989.0	970.9	56.5	56.5	56.5	5.2	5.2	5.2	5.7	5.7	5.7	5.3	5.3	5.3	6.2	6.2	6.2	15	15	15	5
27/12/2021 12:30	988.9	989.1	988.9	970.8	56.5	56.5	56.5	5.2	5.2	5.2	5.8	5.8	5.7	5.3	5.3	5.3	6.3	6.3	6.2	15	15	15	5
27/12/2021 12:35	988.8	989.0	988.8	970.8	56.2	56.5	56.2	5.2	5.2	5.2	5.8	5.8	5.8	5.3	5.3	5.3	6.3	6.3	6.3	15	15	15	5
27/12/2021 12:40	988.8	988.8	988.7	970.7	56.2	56.2	56.2	5.2	5.2	5.2	5.8	5.8	5.8	5.3	5.3	5.3	6.3	6.3	6.3	15	15	15	5
27/12/2021 12:45	988.8	988.8	988.7	970.7	56.2	56.2	56.2	5.2	5.2	5.2	5.8	5.8	5.8	5.3	5.3	5.3	6.3	6.3	6.3	15	15	15	5
27/12/2021 12:50	988.6	988.7	988.6	970.6	56.2	56.2	56.2	5.2	5.2	5.2	5.8	5.8	5.8	5.3	5.3	5.3	6.3	6.3	6.3	15	15	15	5
27/12/2021 12:55	988.5	988.7	988.5	970.5	56.2	56.2	56.2	5.2	5.2	5.2	5.9	5.9	5.8	5.3	5.3	5.3	6.3	6.3	6.3	15	15	15	5
27/12/2021 13:00	988.5	988.6	988.4	970.4	56.2	56.2	56.2	5.2	5.2	5.2	5.9	5.9	5.9	5.3	5.3	5.3	6.4	6.4	6.3	15	15	15	5
27/12/2021 13:05	988.5	988.5	988.4	970.4	55.9	56.2	55.9	5.2	5.2	5.2	5.9	5.9	5.9	5.3	5.3	5.3	6.4	6.4	6.4	15	15	15	5
27/12/2021 13:10	988.5	988.5	988.4	970.4	55.9	55.9	55.9	5.2	5.2	5.2	5.9	5.9	5.9	5.3	5.3	5.3	6.4	6.4	6.4	15	15	15	5
27/12/2021 13:15	988.5	988.5	988.3	970.4	55.9	55.9	55.9	5.2	5.2	5.2	5.9	5.9	5.9	5.3	5.3	5.3	6.4	6.4	6.4	15	15	15	5
27/12/2021 13:20	988.4	988.4	988.4	970.3	55.9	55.9	55.9	5.2	5.2	5.2	5.9	5.9	5.9	5.3	5.3	5.3	6.4	6.4	6.4	15	15	15	5
27/12/2021 13:25	988.3	988.4	988.3	970.2	50.1	56.8	49.9	5.3	5.3	5.2	5.9	5.9	5.9	5.3	5.3	5.3	6.4	6.4	6.4	15	15	15	5
27/12/2021 13:30	988.3	988.3	988.2	970.2	50.1	51.8	50.1	5.3	5.3	5.3	5.9	5.9	5.9	5.3	5.3	5.3	6.5	6.5	6.4	15	15	15	5
27/12/2021 13:35	988.1	988.3	988.1	970.1	51.1	51.6	49.2	5.3	5.3	5.3	5.9	5.9	5.9	5.3	5.3	5.3	6.5	6.5	6.4	15	15	15	5
27/12/2021 13:40	988.0	988.2	988.0	970.0	49.4	53.9	49.4	5.3	5.3	5.3	5.9	5.9	5.9	5.3	5.3	5.3	6.5	6.5	6.4	15	15	15	5
27/12/2021 13:45	988.0	988.1	988.0	970.0	50.1	56.8	49.9	5.3	5.3	5.3	5.9	5.9	5.9	5.3	5.3	5.3	6.4	6.4	6.4	15	15	15	5
27/12/2021 13:50	987.9	988.0	987.9	969.8	51.1	51.3	50.1	5.3	5.3	5.3	6.1	6.1	5.9	5.3	5.3	5.3	6.4	6.4	6.4	15	15	15	5
27/12/2021 13:55	987.9	987.9	987.8	969.8	50.1	52.8	50.1	5.3	5.3	5.3	6.1	6.1	6.1	5.3	5.3	5.3	6.4	6.4	6.4	15	15	15	5
27/12/2021 14:00	987.7	987.9	987.7	969.7	50.9	55.2	50.9	5.3	5.3	5.3	6.1	6.1	6.1	5.3	5.3	5.3	6.5	6.5	6.4	15	15	15	5
27/12/2021 14:05	987.6	987.8	987.6	969.6	52.1	54.1	51.1	5.3	5.3	5.3	6.1	6.1	6.1	5.3	5.3	5.3	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:10	987.6	987.6	987.6	969.5	49.9	55.5	49.4	5.3	5.3	5.3	6.1	6.1	6.1	5.3	5.3	5.3	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:15	987.5	987.5	987.4	969.4	56.0	56.0	49.9	5.3	5.3	5.3	6.1	6.1	6.1	5.3	5.3	5.3	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:20	987.3	987.5	987.3	969.3	56.3	56.3	55.7	5.3	5.3	5.3	6.1	6.1	6.1	5.3	5.3	5.3	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:25	987.3	987.4	987.2	969.2	56.5	56.8	56.3	5.3	5.4	5.3	6.1	6.1	6.1	5.3	5.3	5.3	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:30	987.2	987.2	987.1	969.2	52.3	56.5	50.6	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.3	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:35	987.2	987.2	987.1	969.2	49.2	56.8	49.2	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:40	987.1	987.2	987.1	969.0	56.8	56.8	48.9	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:45	987.1	987.1	987.1	969.1	50.4	56.8	48.5	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.5	6.5	6.5	15	15	15	5

| Date & Time | Wind Sonic Ave Speed Mph | Wind 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
27/12/2021 14:50	987.1	987.2	987.1	969.1	55.7	55.7	51.8	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.5	6.5	6.5	15	15	15	5
27/12/2021 14:55	987.1	987.2	987.1	969.0	34.2	56.3	34.2	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.5	6.5	6.5	15	15	15	5
27/12/2021 15:00	987.1	987.1	987.1	969.0	56.0	56.0	51.8	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.6	6.6	6.5	15	15	15	5
27/12/2021 15:05	987.0	987.1	987.0	968.9	48.2	53.1	48.2	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.6	6.6	6.6	15	15	15	5
27/12/2021 15:10	986.9	987.0	986.9	968.9	55.2	55.2	46.9	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.6	6.6	6.6	15	15	15	5
27/12/2021 15:15	986.9	986.9	986.8	968.8	51.1	55.2	49.2	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.6	6.6	6.6	15	15	15	5
27/12/2021 15:20	986.9	986.9	986.8	968.8	48.9	56.5	48.7	5.4	5.4	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.6	6.6	6.6	15	15	15	5
27/12/2021 15:25	986.9	986.9	986.8	968.8	53.1	56.3	47.6	5.5	5.5	5.4	6.1	6.1	6.1	5.4	5.4	5.4	6.6	6.6	6.6	15	15	15	5
27/12/2021 15:30	986.9	986.9	986.8	968.8	50.1	54.9	49.6	5.5	5.5	5.5	6.1	6.1	6.1	5.4	5.4	5.4	6.6	6.6	6.6	15	15	15	5
27/12/2021 15:35	986.8	986.9	986.8	968.7	51.6	53.6	46.2	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.6	15	15	15	5
27/12/2021 15:40	986.7	986.9	986.7	968.7	51.1	51.6	49.6	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 15:45	986.7	986.8	986.6	968.6	49.9	56.0	35.8	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 15:50	986.5	986.7	986.5	968.5	49.6	53.4	49.6	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 15:55	986.4	986.5	986.4	968.4	50.6	54.4	49.6	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:00	986.3	986.4	986.3	968.3	55.2	55.2	50.6	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:05	986.3	986.4	986.3	968.3	51.8	52.6	50.4	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:10	986.2	986.3	986.2	968.2	56.5	56.5	51.3	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:15	986.1	986.2	986.1	968.1	47.6	50.6	28.1	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:20	986.0	986.1	986.0	968.0	43.4	50.1	43.4	5.5	5.5	5.5	6.2	6.2	6.2	5.4	5.4	5.4	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:25	986.0	986.1	986.0	968.0	41.2	44.3	41.2	5.6	5.6	5.5	6.3	6.3	6.2	5.5	5.5	5.5	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:30	986.0	986.0	986.0	968.0	42.6	47.1	41.2	5.6	5.6	5.6	6.2	6.3	6.2	5.5	5.5	5.5	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:35	985.9	986.0	985.9	967.9	44.0	47.1	41.8	5.6	5.6	5.6	6.2	6.3	6.2	5.5	5.5	5.5	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:40	985.9	985.9	985.8	967.9	45.5	48.7	43.6	5.6	5.6	5.6	6.2	6.2	6.2	5.5	5.5	5.5	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:45	985.9	985.9	985.8	967.9	44.7	47.8	44.7	5.6	5.6	5.6	6.2	6.2	6.2	5.5	5.5	5.5	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:50	985.8	985.9	985.8	967.8	47.6	56.3	45.3	5.6	5.6	5.6	6.3	6.3	6.2	5.5	5.5	5.5	6.7	6.7	6.7	15	15	15	5
27/12/2021 16:55	985.8	985.8	985.8	967.8	45.1	46.0	42.4	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.7	6.7	6.7	15	15	15	5
27/12/2021 17:00	985.7	985.8	985.7	967.7	49.6	51.8	45.1	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.7	6.7	6.7	15	15	15	5
27/12/2021 17:05	985.8	985.9	985.7	967.8	48.7	56.0	43.8	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.8	6.8	6.7	15	15	15	5
27/12/2021 17:10	985.7	985.8	985.7	967.7	52.1	55.7	48.0	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.8	6.8	6.8	15	15	15	5
27/12/2021 17:15	985.7	985.8	985.7	967.7	48.9	49.4	48.2	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.8	6.8	6.8	15	15	15	5
27/12/2021 17:20	985.6	985.7	985.6	967.6	47.8	48.9	47.8	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.9	6.9	6.8	15	15	15	5
27/12/2021 17:25	985.7	985.7	985.6	967.7	48.7	48.9	47.8	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.9	6.9	6.9	15	15	15	5
27/12/2021 17:30	985.6	985.7	985.6	967.6	48.9	48.9	48.5	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.9	6.9	6.9	15	15	15	5
27/12/2021 17:35	985.6	985.7	985.6	967.6	49.4	49.4	48.7	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	6.9	6.9	6.9	15	15	15	5
27/12/2021 17:40	985.6	985.7	985.6	967.6	49.9	49.9	49.2	5.6	5.6	5.6	6.4	6.4	6.3	5.5	5.5	5.5	7.0	7.0	6.9	15	15	15	5
27/12/2021 17:45	985.6	985.7	985.6	967.6	56.0	56.0	49.9	5.6	5.6	5.6	6.3	6.4	6.3	5.5	5.5	5.5	7.0	7.0	7.0	15	15	15	5
27/12/2021 17:50	985.6	985.7	985.6	967.6	50.1	53.9	50.1	5.6	5.6	5.6	6.4	6.4	6.3	5.5	5.5	5.5	7.0	7.0	7.0	15	15	15	5
27/12/2021 17:55	985.6	985.7	985.5	967.6	51.1	53.4	51.1	5.6	5.6	5.6	6.3	6.4	6.3	5.5	5.5	5.5	7.0	7.0	7.0	15	15	15	5
27/12/2021 18:00	985.5	985.6	985.5	967.5	52.3	54.9	50.6	5.6	5.6	5.6	6.3	6.3	6.3	5.5	5.5	5.5	7.0	7.0	7.0	15	15	15	5
27/12/2021 18:05	985.5	985.5	985.4	967.5	53.9	56.0	51.6	5.6	5.6	5.6	6.4	6.4	6.3	5.5	5.5	5.5	7.0	7.0	7.0	15	15	15	5
27/12/2021 18:10	985.5	985.5	985.4	967.5	50.1	53.9	48.9	5.6	5.6	5.6	6.3	6.4	6.3	5.5	5.5	5.5	7.0	7.0	7.0	15	15	15	5
27/12/2021 18:15	985.4	985.5	985.4	967.4	49.2	54.9	49.2	5.6	5.6	5.6	6.3	6.4	6.3	5.5	5.5	5.5	7.0	7.0	7.0	15	15	15	5
27/12/2021 18:20	985.4	985.5	985.4	967.4	48.2	48.7	47.6	5.6	5.6	5.6	6.4	6.4	6.3	5.6	5.5	5.5	7.1	7.1	7.0	15	15	15	5
27/12/2021 18:25	985.3	985.4	985.3	967.3	48.7	49.6	48.2	5.6	5.6	5.6	6.4	6.4	6.4	5.6	5.6	5.6	7.1	7.1	7.0	15	15	15	5
27/12/2021 18:30	985.3	985.3	985.2	967.3	51.3	51.8	48.7	5.6	5.6	5.6	6.4	6.4	6.4	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 18:35	985.3	985.3	985.2	967.3	52.8	52.8	50.4	5.6	5.6	5.6	6.4	6.4	6.4	5.6	5.6	5.6	7.0	7.1	7.0	15	15	15	5
27/12/2021 18:40	985.2	985.3	985.2	967.2	48.5	54.9	47.6	5.6	5.7	5.6	6.4	6.4	6.4	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 18:45	985.2	985.2	985.2	967.2	46.9	48.5	46.9	5.7	5.7	5.6	6.4	6.4	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 18:50	985.3	985.3	985.2	967.3	47.6	48.0	46.9	5.7	5.7	5.7	6.4	6.4	6.4	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 18:55	985.2	985.3	985.2	967.2	48.5	48.5	47.6	5.7	5.7	5.7	6.3	6.4	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 19:00	985.2	985.3	985.2	967.2	49.4	50.6	48.2	5.7	5.7	5.7	6.3	6.3	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 19:05	985.1	985.2	985.1	967.1	55.7	55.7	49.4	5.7	5.7	5.7	6.3	6.3	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 19:10	985.0	985.1	985.0	967.0	55.2	55.7	50.9	5.7	5.7	5.7	6.4	6.4	6.3	5.6	5.6	5.6	7.1	7.2	7.1	15	15	15	5
27/12/2021 19:15	985.0	985.1	985.0	966.9	47.8	49.4	47.8	5.7	5.7	5.7	6.3	6.4	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 19:20	984.9	985.0	984.9	966.9	48.9	50.9	47.6	5.7	5.7	5.7	6.4	6.4	6.3	5.6	5.6	5.6	7.1	7.2	7.1	15	15	15	5
27/12/2021 19:25	984.8	985.0	984.8	966.8	49.6	50.4	48.0	5.7	5.7	5.7	6.3	6.4	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 19:30	984.8	984.9	984.8	966.8	50.4	54.1	48.9	5.7	5.7	5.7	6.3	6.3	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 19:35	984.9	984.9	984.8	966.8	55.7	55.7	50.4	5.7	5.7	5.7	6.3	6.3	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 19:40	984.8	984.9	984.8	966.8	47.3	53.6	46.9	5.7	5.7	5.7	6.3	6.3	6.3	5.6	5.6	5.6	7.1	7.2	7.1	15	15	15	5
27/12/2021 19:45	984.8	984.9	984.8	966.8	48.5	48.7	47.8	5.7	5.7	5.7	6.4	6.4	6.3	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 19:50	984.7	984.8	984.7	966.7	50.4	51.3	47.8	5.7	5.7	5.7	6.3	6.4	6.3	5.6	5.6	5.6	7.1	7.2	7.1	15	15	15	5
27/12/2021 19:55	984.8	984.8	984.7	966.7	51.3	51.6	49.6	5.7	5.7	5.7	6.2	6.3	6.2	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 20:00	984.8	984.8	984.7	966.8	52.1	55.5	52.1	5.7	5.7	5.7	6.2	6.2	6.2	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 20:05	984.8	984.9	984.7	966.7	50.1	55.7	49.4	5.8	5.8	5.7	6.2	6.2	6.2	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 20:10	984.7	984.8	984.7	966.7	54.4	54.4	48.9	5.8	5.8	5.8	6.3	6.3	6.1	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 20:15	984.7	984.8	984.7	966.7	53.4	54.4	52.3	5.8	5.8	5.8	6.2	6.3	6.2	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 20:20	984.7	984.7	984.6	966.7	53.4	54.1	52.1	5.8	5.8	5.8	6.2	6.3	6.2	5.6	5.6	5.6	7.1	7.2	7.1	15	15	15	5
27/12/2021 20:25	984.7	984.8	984.7	966.7	43.2	53.1	40.0	5.8	5.8	5.8	6.3	6.3	6.2	5.6	5.6	5.6	7.2	7.2	7.1	15	15	15	5
27/12/2021 20:30	984.7	984.7	984.6	966.7	47.8	48.7	43.2	5.8	5.8	5.8	6.3	6.3	6.3	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 20:35	984.7	984.7	984.6	966.7	45.8	54.7	45.8	5.8	5.8	5.8	6.2	6.3	6.2	5.6	5.6	5.6	7.1	7.2	7.1	15	15	15	5
27/12/2021 20:40	984.7	984.7	984.6	966.6	50.1	50.4	45.8	5.8	5.8	5.8	6.1	6.2	6.1	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 20:45	984.6	984.6	984.4	966.4	46.0	52.1	36.5	5.8	5.8	5.8	6.1	6.1	6.1	5.6	5.6	5.6	7.0	7.0	7.0	15	15	15	5
27/12/2021 20:50	984.5	984.6	984.5	966.5	46.9	55.7	45.5	5.8	5.8	5.8	6.1	6.1	6.1	5.6	5.6	5.6	7.1	7.1	7.0	15	15	15	5
27/12/2021 20:55	984.6	984.6	984.5	966.6	44.5	55.2	43.4	5.8	5.8	5.8	6.2	6.2	6.1	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 21:00	984.6	984.7	984.6	966.6	48.5	49.4	44.5	5.8	5.8	5.8	6.1	6.2	6.1	5.6	5.6	5.6	7.2	7.2	7.1	15	15	15	5
27/12/2021 21:05	984.6	984.6	984.6	966.6	51.1	51.1	49.2	5.8	5.8	5.8	6.1	6.1	6.1	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 21:10	984.7	984.7	984.6	966.6	44.5	55.7	44.5	5.8	5.8	5.8	6.2	6.2	6.1	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 21:15	984.5	984.6	984.5	966.5	48.5	48.5	44.5	5.8	5.8	5.8	6.3	6.3	6.2	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 21:20	984.5	984.6	984.5	966.4	45.1	52.8	42.0	5.8	5.8	5.8	6.3	6.3	6.3	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 21:25	984.5	984.6	984.4	966.5	44.9	49.2	43.8	5.8	5.8	5.8	6.3	6.3	6.3	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 21:30	984.5	984.6	984.5	966.5	40.8	55.7	40.8	5.8	5.8	5.8	6.3	6.3	6.3	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 21:35	984.5	984.6	984.5	966.5	42.8	49.9	40.8	5.8	5.8	5.8	6.4	6.4	6.3	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 21:40	984.6	984.6	984.5	966.6	45.5	47.8	42.0	5.8	5.8	5.8	6.3	6.4	6.3	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 21:45	984.5	984.6	984.5	966.5	44.1	49.6	44.1	5.9	5.9	5.8	6.4	6.4	6.3	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 21:50	984.5	984.5	984.5	966.4	53.2	53.7	44.5	5.9	5.9	5.9	6.4	6.4	6.4	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 21:55	984.4	984.5	984.4	966.4	44.5	53.2	43.0	5.9	5.9	5.9	6.4	6.5	6.4	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:00	984.4	984.5	984.4	966.4	50.7	51.4	44.5	5.9	5.9	5.9	6.5	6.5	6.4	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:05	984.4	984.5	984.4	966.4	44.1	53.7	44.1	5.9	5.9	5.9	6.5	6.5	6.5	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:10	984.5	984.5	984.4	966.4	54.2	54.2	49.5	5.9	5.9	5.9	6.3	6.5	6.5	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:15	984.4	984.5	984.4	966.4	53.7	56.3	49.9	5.9	5.9	5.9	6.4	6.5	6.4	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:20	984.4	984.4	984.3	966.3	44.3	53.7	40.6	5.9	5.9	5.9	6.4	6.4	6.4	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:25	984.2	984.4	984.2	966.2	43.4	48.1	41.8	5.9	5.9	5.9	6.5	6.5	6.4	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:30	984.1	984.4	984.1	966.1	45.2	47.1	45.2	5.9	5.9	5.9	6.5	6.5	6.5	5.6	5.6	5.6	7.1	7.1	7.1	15	15	15	5
27/12/2021 22:35	984.1	984.2	984.1	966.1	48.3	50.9	45.2	5.9	5.9	5.9	6.4	6.5	6.4	5.6	5.6	5.6	7.2	7.2	7.1	15	15	15	5
27/12/2021 22:40	984.1	984.2	984.1	966.1	40.0	48.3	40.0	5.9	5.9	5.9	6.4	6.4	6.4	5.6	5.6	5.6	7.2	7.2	7.1	15	15	15	5
27/12/2021 22:45	984.2	984.3	984.2	966.2	47.4	50.2	47.4	5.9	5.9	5.9	6.4	6.4	6.4	5.6	5.6	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:50	984.2	984.2	984.1	966.2	49.2	51.4	48.5	5.9	5.9	5.9	6.4	6.4	6.4	5.7	5.7	5.6	7.2	7.2	7.2	15	15	15	5
27/12/2021 22:55	984.3	984.3	984.2	966.3	37.8	49.2	15.7	5.9	5.9	5.9	6.4	6.4	6.4	5.7	5.7	5.7	7.2	7.2	7.1	15	15	15	5
27/12/2021 23:00	984.2	984.2	984.2	966.2	14.4	41.0	14.4	5.9	5.9	5.9	6.4	6.5	6.4	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5
27/12/2021 23:05	984.2	984.2	984.1	966.2	16.1	16.3	14.4	5.9	5.9	5.9	6.4	6.4	6.4	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5
27/12/2021 23:10	984.2	984.2	984.1	966.2	19.6	19.6	16.5	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5
27/12/2021 23:15	984.3	984.3	984.2	966.3	56.1	56.3	21.7	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5
27/12/2021 23:20	984.2	984.3	984.1	966.2	30.1	56.1	30.1	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5
27/12/2021 23:25	984.1	984.2	984.1	966.1	56.1	56.1	30.1	5.9	5.9	5.9	6.6	6.6	6.5	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5
27/12/2021 23:30	984.1	984.2	984.0	966.1	55.5	56.1	55.5	5.9	5.9	5.9	6.5	6.6	6.5	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5
27/12/2021 23:35	983.9	984.1	983.9	965.9	55.0	55.3	55.0	5.9	5.9	5.9	6.6	6.6	6.6	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5
27/12/2021 23:40	983.7	983.9	983.7	965.7	56.1	56.1	30.9	5.9	5.9	5.9	6.5	6.6	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5
27/12/2021 23:45	983.6	983.7	983.5	965.6	56.1	56.1	33.1	5.9	5.9	5.9	6.6	6.6	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5

| Date & Time | Wind Sonic Ave Speed Mph | Wind 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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/12/2021 23:50	983.5	983.6	983.5	965.6	33.9	56.1	33.9	5.9	5.9	5.9	6.5	6.6	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	3.5	NE	7	NE	7.2	7.2	7.2	2.4	ENE	5	NE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.71	3.79	8.50	11.00	20.1	33	33.6	63
27/12/2021 23:55	983.5	983.5	983.5	965.5	39.6	40.8	35.4	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	3.2	NE	6	NE	7.2	7.2	7.2	2.3	NE	4	NE	7.1	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.74	3.62	8.60	12.00	20.3	31	29.1	58
28/12/2021 00:00	983.7	983.7	983.7	965.7	39.6	43.7	35.1	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.8	NE	5	NE	7.2	7.2	7.2	2.0	NE	4	NNE	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.54	8.20	12.00	18.1	30	26.3	49
28/12/2021 00:05	983.7	983.7	983.6	965.7	56.1	56.1	29.5	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.9	NNE	6	NNE	7.2	7.2	7.2	2.1	NE	4	NE	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.64	3.54	8.80	12.00	19.2	30	28.3	48
28/12/2021 00:10	983.7	983.8	983.6	965.8	41.8	41.8	32.4	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.8	NNE	5	NNE	7.2	7.2	7.2	1.8	NNE	4	NNE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.96	7.60	10.00	15.1	23	22.9	41
28/12/2021 00:15	983.7	983.8	983.7	965.8	43.9	56.1	43.9	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.9	NNE	5	NNE	7.2	7.2	7.2	2.0	NNE	3	NNE	7.2	7.2	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.81	3.54	8.00	12.00	21.2	30	36.5	58
28/12/2021 00:20	983.6	983.7	983.5	965.6	41.6	43.9	39.3	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.9	NNE	5	NNE	7.2	7.2	7.2	2.0	NNE	4	NNE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.62	3.38	7.20	9.00	19.0	28	36.0	56
28/12/2021 00:25	983.6	983.7	983.6	965.7	49.2	49.2	39.1	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.4	NNE	4	NNE	7.2	7.2	7.2	1.6	NNE	3	NNE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.63	3.38	6.80	10.00	19.1	28	38.7	62
28/12/2021 00:30	983.7	983.7	983.6	965.7	42.8	45.8	41.6	5.9	5.9	5.9	6.4	6.5	6.4	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	1.6	NNE	3	ENE	7.2	7.2	7.2	0.9	NNE	2	NNE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.54	5.70	9.00	16.7	30	34.1	62
28/12/2021 00:35	983.7	983.7	983.6	965.7	44.7	45.8	42.8	5.9	5.9	5.9	6.4	6.5	6.4	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.7	NNE	4	NNE	7.2	7.2	7.2	1.8	NNE	3	NNE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.12	5.90	10.00	17.4	25	34.4	53
28/12/2021 00:40	983.7	983.7	983.6	965.8	41.8	44.7	41.0	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	1.8	NNE	4	NNE	7.2	7.2	7.2	1.1	NNE	3	NNE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.21	6.20	8.00	16.9	26	32.1	50
28/12/2021 00:45	983.8	983.8	983.7	965.8	41.8	43.2	41.8	5.9	5.9	5.9	6.4	6.5	6.4	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	1.4	N	3	NNW	7.2	7.2	7.2	0.7	NNE	2	NNE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	3.04	5.50	8.00	12.0	24	21.9	34
28/12/2021 00:50	983.9	984.0	983.8	966.0	43.4	43.4	41.0	5.9	5.9	5.9	6.5	6.5	6.4	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	1.8	N	4	N	7.2	7.2	7.2	1.1	NNE	3	NNE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	3.12	5.10	7.00	11.9	25	20.2	52
28/12/2021 00:55	984.1	984.1	984.0	966.1	43.4	44.9	42.4	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5	1.7	NNW	3	NNW	7.2	7.2	7.2	1.2	NNE	2	NNE	7.2	7.2	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.10	3.12	5.90	8.00	12.7	25	18.7	34
28/12/2021 01:00	984.3	984.3	984.1	966.3	41.6	41.6	35.4	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.2	7.2	7.1	15	15	15	5	1.6	WNW	3	NW	7.2	7.2	7.2	0.9	NNE	2	NNE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.46	7.10	10.00	16.5	29	27.7	50
28/12/2021 01:05	984.2	984.3	984.2	966.2	40.4	42.2	40.4	5.9	5.9	5.9	6.5	6.5	6.4	5.7	5.7	5.7	7.2	7.2	7.1	15	15	15	5	1.6	WNW	3	W	7.2	7.2	7.2	0.7	NNE	2	NNE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.60	1.87	4.40	6.00	6.9	10	8.9	16
28/12/2021 01:10	984.2	984.3	984.2	966.2	41.0	42.0	40.4	5.9	5.9	5.9	6.5	6.5	6.5	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5	1.2	NW	2	NNW	7.2	7.2	7.2	0.6	NNE	1	NNE	7.2	7.2	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.91	2.96	4.80	8.00	10.5	23	16.8	45
28/12/2021 01:15	984.1	984.2	984.1	966.1	41.4	41.4	40.2	5.9	5.9	5.9	6.5	6.5	6.4	5.7	5.7	5.7	7.2	7.2	7.2	15	15	15	5	1.1	NW	2	WNW	7.2	7.2	7.2	0.6	NNE	2	NNE	7.2	7.2	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.21	6.40	9.00	15.4	26	20.1	39
28/12/2021 01:20	984.1	984.1	984.0	966.1	43.4	43.4	41.2	5.9	5.9	5.9	6.4	6.5	6.4	5.7	5.7	5.7	7.1	7.2	7.1	15	15	15	5	1.7	N	3	NE	7.2	7.2	7.2	1.1	NNE	3	NNE	7.2	7.2	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.04	7.60	10.00	15.0	24	18.3	26
28/12/2021 01:25	983.9	984.0	983.9	965.9	43.2	46.7	43.2	5.9	5.9	5.9	6.4	6.4	6.4	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	1.8	NNE	4	NNE	7.2	7.2	7.2	1.1	NNE	3	NNE	7.2	7.2	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.29	8.20	11.00	16.6	27	18.9	30
28/12/2021 01:30	983.8	983.9	983.8	965.8	40.2	43.2	38.9	5.9	5.9	5.9	6.4	6.5	6.4	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.9	NE	5	NE	7.2	7.2	7.2	1.9	NE	4	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.21	7.50	10.00	16.7	26	25.0	46
28/12/2021 01:35	983.7	983.8	983.7	965.8	42.4	44.3	38.5	6.1	5.9	5.9	6.5	6.5	6.4	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.8	NE	5	NE	7.2	7.2	7.2	1.8	NNE	3	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.54	7.60	12.00	17.8	30	26.2	55
28/12/2021 01:40	983.8	983.8	983.7	965.8	40.2	43.0	40.2	6.1	6.1	6.1	6.5	6.5	6.5	5.7	5.7	5.7	7.1	7.1	7.1	15	15	15	5	2.4	NE	4	NNE	7.2	7.2	7.2	1.7	NE	3	NNE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.54	3.29	7.90	11.00	17.9	27	24.9	43
28/12/2021 01:45	983.9	983.9	983.7	965.9	43.4	43.4	40.2	6.1	6.1	6.1	6.5	6.5	6.5	5.8	5.8	5.7	7.1	7.1	7.1	15	15	15	5	2.4	NE	5	NE	7.2	7.2	7.2	1.6	NE	3	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.21	8.00	10.00	17.4	26	26.2	47
28/12/2021 01:50	984.0	984.0	983.9	966.0	43.0	45.2	42.6	6.1	6.1	6.1	6.5	6.5	6.5	5.8	5.8	5.8	7.1	7.1	7.1	15	15	15	5	1.6	NE	4	NE	7.2	7.2	7.2	0.8	NE	3	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.38	8.20	11.00	18.5	28	21.9	44
28/12/2021 01:55	984.1	984.1	983.9	966.1	41.8	44.5	41.2	6.1	6.1	6.1	6.4	6.5	6.4	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	1.2	NE	3	NNE	7.2	7.2	7.2	0.4	NE	2	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.40	3.46	8.10	11.00	16.3	29	18.6	34
28/12/2021 02:00	984.2	984.2	984.2	966.2	45.4	45.4	41.2	6.1	6.1	6.1	6.4	6.5	6.4	5.8	5.8	5.8	7.2	7.2	7.1	15	15	15	5	0.2	WNW	1	NW	7.2	7.2	7.2	0.0		1	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.57	3.21	8.70	11.00	18.3	26	20.4	31
28/12/2021 02:05	984.2	984.3	984.2	966.2	43.7	45.4	42.2	6.1	6.1	6.1	6.4	6.4	6.3	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	0.2	N	1	NNE	7.2	7.2	7.2	0.0		1	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.21	7.70	10.00	15.5	26	18.2	34
28/12/2021 02:10	984.1	984.3	984.1	966.1	44.1	44.5	43.7	6.1	6.1	6.1	6.3	6.4	6.3	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	0.6	NE	2	NE	7.2	7.2	7.2	0.1	NE	1	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.96	7.80	10.00	14.2	23	16.6	28
28/12/2021 02:15	983.9	984.2	983.9	966.0	44.1	44.1	42.4	6.1	6.1	6.1	6.3	6.3	6.3	5.8	5.8	5.8	7.1	7.1	7.1	15	15	15	5	1.4	NE	3	NNE	7.2	7.2	7.2	0.5	NE	1	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	3.29	8.10	11.00	16.8	27	19.1	34
28/12/2021 02:20	984.1	984.1	983.9	966.1	45.8	45.8	43.2	6.1	6.1	6.1	6.4	6.4	6.3	5.8	5.8	5.8	7.2	7.2	7.1	15	15	15	5	1.2	NE	2	NNE	7.2	7.2	7.2	0.4	NE	2	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.40	3.04	7.90	12.00	16.2	24	18.4	31
28/12/2021 02:25	984.1	984.1	984.0	966.1	42.0	45.8	41.2	6.1	6.1	6.1	6.3	6.4	6.3	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	1.2	ENE	3	NE	7.2	7.2	7.2	0.3	NE	1	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.24	3.21	7.40	10.00	14.4	26	16.4	26
28/12/2021 02:30	984.2	984.3	984.1	966.2	44.1	44.1	42.0	6.1	6.1	6.1	6.3	6.4	6.3	5.8	5.8	5.8	7.2	7.2	7.1	15	15	15	5	0.2	N	2	NE	7.2	7.2	7.2	0.1	NE	1	NE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.71	7.50	10.00	12.8	20	14.1	24
28/12/2021 02:35	984.2	984.3	984.1	966.2	43.2	44.1	42.8	6.1	6.1	6.1	6.3	6.3	6.3	5.8	5.8	5.8	7.2	7.2	7.2	15	15	15	5	0.1	E	1	SE	7.2	7.3	7.2	0.0		0		7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.25	2.88	7.30	9.00	14.5	22	16.2	24
28/12/2021 02:40	984.1	984.1	984.0	966.1	43.4	45.2	42.8	6.1	6.1	6.1	6.3	6.3	6.3	5.8	5.8	5.8	7.2	7.2	7.1	15	15	15	5	0.6	NE	2	N	7.2	7.3	7.2	0.0		0		7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.79	7.00	10.00	12.7	21	14.9	25
28/12/2021 02:45	984.1	984.2	984.1	966.1	36.1	44.7	36.1	6.1	6.1	6.1	6.3	6.3	6.3	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	0.1	W	1	W	7.2	7.3	7.2	0.0		0		7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.88	7.30	11.00	13.2	22	14.7	22
28/12/2021 02:50	983.9	984.1	983.9	966.0	39.6	47.6	36.1	6.1	6.1	6.1	6.3	6.3	6.3	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	1.1	NE	3	NNE	7.3	7.3	7.2	0.4	NE	2	NE	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.12	7.20	10.00	15.4	25	17.3	30
28/12/2021 02:55	983.8	984.0	983.8	965.9	38.0	44.3	38.0	6.1	6.1	6.1	6.3	6.3	6.3	5.8	5.8	5.8	7.2	7.2	7.1	15	15	15	5	2.1	NNE	4	NE	7.2	7.3	7.2	1.2	NE	2	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.48	3.29	8.40	11.00	17.2	27	19.2	34
28/12/2021 03:00	983.8	983.9	983.8	965.9	41.4	45.2	41.4	6.1	6.1	6.1	6.3	6.3	6.3	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	0.4	N	1	N	7.2	7.3	7.2	0.0		1	NE	7.2	7.2	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.23	3.29	7.70	10.00	14.2	27	15.5	30
28/12/2021 03:05	983.6	983.8	983.6	965.7	43.4	55.8	39.6	6.1	6.1	6.1	6.4	6.4	6.3	5.8	5.8	5.8	7.2	7.2	7.1	15	15	15	5	1.6	NE	3	NE	7.2	7.2	7.2	0.9	NE	2	NE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.19	3.04	7.50	10.00	13.8	24	15.4	32
28/12/2021 03:10	983.7	983.8	983.7	965.8	41.8	43.4	38.1	6.1	6.1	6.1	6.3	6.4	6.3	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	1.2	NE	3	NE	7.2	7.2	7.2	0.4	NE	1	NE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.19	2.96	7.20	9.00	13.7	23	16.3	25
28/12/2021 03:15	983.5	983.7	983.5	965.6	43.7	47.1	41.8	6.1	6.1	6.1	6.4	6.4	6.3	5.8	5.8	5.8	7.2	7.2	7.1	15	15	15	5	1.3	NE	3	NE	7.2	7.2	7.2	0.4	NE	1	NE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.96	6.80	9.00	14.2	23	19.0	34
28/12/2021 03:20	983.4	983.6	983.4	965.4	44.7	47.1	40.8	6.1	6.1	6.1	6.4	6.5	6.4	5.8	5.8	5.8	7.2	7.2	7.2	15	15	15	5	1.6	ENE	3	NE	7.2	7.2	7.2	0.8	NE	2	NE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.88	6.30	9.00	11.6	22	16.7	36
28/12/2021 03:25	983.4	983.4	983.4	965.4	42.2	42.8	42.2	6.1	6.1	6.1	6.4	6.5	6.4	5.8	5.8	5.8	7.2	7.2	7.1	15	15	15	5	1.8	NE	4	NE	7.2	7.2	7.2	1.0	NE	2	NE	7.2	7.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.22	3.12	6.80	9.00	14.2	25	21.2	39
28/12/2021 03:30	983.6	983.6	983.4	965.6	40.4	45.2	40.4	6.1	6.1	6.1	6.4	6.5	6.4	5.8	5.8	5.8	7.1	7.2	7.1	15	15	15	5	1.1	ENE	2	NE	7.2	7.2	7.2	0.3	NE	2	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	3.38	7.40	11.00	13.2	28	17.5	38
28/12/2021 03:35	983.5	983.6	983.5	965.6	44.1	44.3	40.4	6.1	6.1	6.1	6.4	6.4	6.4	5.8	5.8	5.8	7.1	7.1	7.1	15	15	15	5	0.9	ENE	2	NE	7.2	7.2	7.2	0.2	NE	1	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.96	7.20	9.00	13.4	23	16.2	36
28/12/2021 03:40	983.4	983.5	983.4	965.4	43.2	45.2	42.6	6.1	6.1	6.1	6.3	6.4	6.3	5.8	5.8	5.8	7.1	7.1	7.1	15	15	15	5	1.1	NE	3	NE	7.2	7.2	7.2	0.4	NE	2	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	3.04	8.60	11.00	15.2	24	17.7	32
28/12/2021 03:45	983.1	983.4	983.1	965.1	44.3	47.4	43.4	6.1	6.1	6.1	6.4	6.4	6.3	5.8	5.8	5.8	7.1	7.1	7.1	15	15	15	5	2.2	NE	4	NE	7.2	7.2	7.2	1.2	NE	3	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.29	8.20	10.00	16.2	27	18.5	34
28/12/2021 03:50	983.2	983.2	983.1	965.2	55.8	55.8	42.8	6.1	6.1	6.1	6.5	6.5	6.4	5.8	5.8	5.8	7.1	7.1	7.1	15	15	15	5	2.2	NE	4	NE	7.2	7.2	7.2	1.4	NE	3	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.46	7.50	11.00	15.0	29	20.4	35
28/12/2021 03:55	983.1	983.1	983.0	965.1	46.5	55.8	42.0	6.1	6.1	6.1	6.4	6.5	6.4	5.8	5.8	5.8	7.1	7.1	7.1	15	15	15	5	1.9	ENE	3	ENE	7.2	7.2	7.1	1.0	ENE	2	ENE	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.29	8.30	11.00	16.0	27	20.6	36
28/12/2021 04:00	983.0	983.1	983.0	965.1	44.1	44.5	42.8	6.1	6.1	6.1	6.4	6.4	6.4	5.8	5.8	5.8	7.1	7.1	7.1	15	15	15	5	1.9	NE	3	NE	7.1	7.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/12/2021 08:50	981.2	981.2	981.0	963.3	37.8	38.0	36.9	6.3	6.3	6.2	6.4	6.4	6.4	5.9	5.9	5.9	6.9	6.9	6.9	6.8	8	8	4	2.4	NNW	4	N	6.9	6.9	6.9	1.8	N	3	N	6.9	6.9	0.6	8.4	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.12	3.90	6.00	5.7	13	6.7	13
28/12/2021 08:55	981.2	981.2	981.1	963.3	38.1	40.2	38.1	6.3	6.3	6.2	6.4	6.4	6.4	5.9	5.9	5.9	6.9	6.9	6.9	8	8	8	3	1.8	NNW	5	NNW	6.9	6.9	6.9	1.2	NNW	4	NNW	6.9	6.9	0.8	9.4	0	0	0.00	0.00	0.00	0.04	0.00	1.57	1.78	4.60	7.00	6.6	9	7.6	12
28/12/2021 09:00	981.2	981.3	981.2	963.3	34.4	38.7	33.7	6.3	6.3	6.3	6.4	6.4	6.3	5.9	5.9	5.9	6.9	6.9	6.9	8	8	8	5	0.9	NE	3	E	6.9	6.9	6.9	0.7	NNW	2	NNW	6.9	6.9	0.4	9.2	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.12	3.70	5.00	6.0	13	6.9	13
28/12/2021 09:05	981.3	981.3	981.3	963.4	40.4	40.4	32.0	6.3	6.3	6.3	6.3	6.4	6.3	5.9	5.9	5.9	6.9	6.9	6.9	8	9	8	5	0.7	NNW	2	N	7.0	7.0	6.9	0.2	NNW	1	NNW	7.0	6.9	0.6	6.2	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.70	3.60	5.00	4.9	8	5.8	9
28/12/2021 09:10	981.4	981.4	981.3	963.4	41.6	54.2	29.2	6.3	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	6.9	6.9	6.9	8	8	4	0.9	NNE	2	N	7.0	7.0	6.9	0.4	NNW	1	NNW	7.0	6.9	0.6	7.6	0	0	0.00	0.00	0.00	0.04	0.00	1.52	1.78	3.90	6.00	5.9	9	6.9	13
28/12/2021 09:15	981.5	981.5	981.4	963.5	34.8	54.2	34.8	6.3	6.3	6.3	6.4	6.4	6.3	5.9	5.9	5.9	6.9	6.9	6.9	9	9	7	2	1.3	N	3	N	7.0	7.0	6.9	0.7	NNW	2	NNW	7.0	6.9	0.6	13.2	0	0	0.00	0.00	0.00	0.04	0.00	1.47	1.96	3.50	5.00	5.5	11	6.3	14
28/12/2021 09:20	981.6	981.6	981.5	963.7	36.9	47.6	33.9	6.3	6.3	6.4	6.4	6.4	6.4	5.9	5.9	5.9	7.0	7.0	6.9	8	9	8	5	1.6	NW	3	NNW	7.0	7.1	7.0	1.1	NNW	2	NNW	7.0	7.0	0.6	9.2	0	0	0.00	0.00	0.00	0.04	0.00	2.11	3.54	5.70	12.00	12.8	30	17.0	40
28/12/2021 09:25	981.7	981.7	981.5	963.7	42.2	42.4	36.9	6.3	6.3	6.3	6.5	6.5	6.4	5.9	5.9	5.9	7.0	7.0	7.0	9	9	8	5	2.0	NE	4	NE	7.1	7.1	7.0	2.1	N	4	NE	7.1	7.0	0.4	9.0	4	7	0.00	0.00	0.00	0.04	0.00	1.64	2.62	4.00	10.00	7.3	19	8.3	21
28/12/2021 09:30	981.8	981.8	981.7	963.9	41.0	42.2	38.1	6.3	6.3	6.3	6.5	6.5	6.5	5.9	5.9	5.9	7.1	7.1	7.0	9	9	9	5	1.4	NNE	3	N	7.1	7.1	7.1	1.1	N	2	N	7.1	7.1	0.2	4.4	7	9	0.00	0.00	0.00	0.04	0.00	1.42	1.61	3.20	4.00	4.9	7	5.4	11
28/12/2021 09:35	982.0	982.0	981.8	964.0	40.4	42.3	39.5	6.3	6.3	6.3	6.6	6.6	6.5	5.9	5.9	5.9	7.1	7.1	7.1	10	10	10	5	2.2	N	4	N	7.1	7.1	7.1	1.5	NNW	3	NNW	7.1	7.1	0.2	3.0	7	7	0.00	0.00	0.00	0.04	0.00	1.71	2.46	4.60	8.00	8.2	17	8.6	17
28/12/2021 09:40	982.1	982.2	982.0	964.1	44.3	53.7	39.6	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.1	7.1	7.1	11	11	10	5	2.5	N	5	NW	7.1	7.1	7.1	1.9	NNW	5	NNW	7.1	7.1	0.4	2.4	7	9	0.00	0.00	0.00	0.04	0.00	1.62	1.96	5.10	8.00	7.1	11	7.9	11
28/12/2021 09:45	982.2	982.3	982.1	964.2	36.9	45.2	29.9	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.1	7.1	7.1	12	12	11	5	3.7	NNW	9	NNW	7.1	7.1	7.1	3.3	NNW	9	N	7.0	6.9	0.0	1.2	7	7	0.00	0.00	0.00	0.04	0.00	1.55	2.21	4.00	6.00	6.3	14	6.5	14
28/12/2021 09:50	982.4	982.4	982.3	964.4	36.1	37.2	36.0	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.0	7.1	7.0	12	12	12	5	3.2	N	8	N	7.0	7.1	7.0	2.9	NNW	9	N	6.4	6.4	0.2	0.8	8	9	0.00	0.00	0.00	0.04	0.00	1.51	2.12	3.60	5.00	5.9	13	6.0	13
28/12/2021 09:55	982.5	982.5	982.4	964.5	38.0	38.0	35.8	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.0	7.0	7.0	12	12	12	5	3.6	N	7	NNW	7.0	7.1	7.0	3.2	N	6	NNW	6.3	6.3	0.0	0.8	7	9	0.00	0.00	0.00	0.04	0.00	1.45	1.70	3.50	5.00	5.2	8	5.6	10
28/12/2021 10:00	982.6	982.6	982.4	964.6	34.6	42.4	34.6	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.0	7.0	7.0	12	13	12	5	3.6	N	7	NNW	7.0	7.1	7.0	3.4	N	8	NNW	6.3	6.3	0.0	0.8	7	9	0.00	0.00	0.00	0.04	0.00	1.39	1.70	3.20	6.00	4.4	8	5.1	10
28/12/2021 10:05	982.7	982.8	982.6	964.7	35.8	39.5	35.4	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.1	7.1	7.0	12	13	12	5	5.1	NNW	9	NNW	7.1	7.1	7.0	4.8	NNW	10	NNW	6.1	6.1	0.2	0.8	11	16	0.00	0.00	0.00	0.04	0.00	1.39	1.61	3.20	5.00	4.5	7	4.7	8
28/12/2021 10:10	982.7	982.8	982.7	964.7	37.4	41.4	35.6	6.3	6.3	6.3	6.8	6.8	6.6	5.9	5.9	5.9	7.2	7.2	7.1	12	12	12	5	3.9	NNW	9	NW	7.1	7.1	7.1	3.3	NNW	9	NNW	6.1	5.9	0.0	0.2	31	42	0.00	0.00	0.00	0.04	0.00	1.37	1.52	3.00	5.00	4.3	6	5.2	11
28/12/2021 10:15	982.9	982.9	982.8	965.0	38.1	53.7	32.8	6.3	6.3	6.3	7.0	7.0	6.8	5.9	5.9	5.9	7.3	7.3	7.2	12	12	12	5	5.0	NNW	9	NNE	7.1	7.2	7.1	4.3	NNW	9	N	6.1	5.9	0.0	0.2	57	69	0.00	0.00	0.00	0.04	0.00	1.33	1.52	2.20	4.00	3.8	6	4.0	6
28/12/2021 10:20	983.0	983.0	982.8	965.1	48.5	49.2	43.9	6.3	6.3	6.3	7.4	7.4	7.0	5.9	5.9	5.9	7.8	7.8	7.4	13	13	12	5	4.2	NNW	9	NW	7.3	7.3	7.1	3.8	NNW	9	NW	6.3	6.0	0.0	0.2	93	107	0.00	0.00	0.00	0.04	0.00	1.41	2.12	2.50	4.00	4.7	13	4.9	13
28/12/2021 10:25	983.0	983.1	982.9	965.0	21.6	46.7	21.1	6.3	6.3	6.3	7.6	7.6	7.5	5.9	5.9	5.9	7.9	7.9	7.9	13	13	13	5	5.6	NNW	11	N	7.3	7.3	7.2	5.1	NNW	12	N	6.1	6.1	0.2	0.2	123	130	0.00	0.00	0.00	0.04	0.00	1.31	1.52	2.30	4.00	3.6	6	4.0	7
28/12/2021 10:30	983.1	983.1	983.0	965.1	27.3	27.3	21.6	6.3	6.3	6.3	7.8	7.8	7.6	5.9	5.9	5.9	8.1	8.1	7.9	13	13	13	5	5.2	N	10	N	7.4	7.4	7.3	4.9	NNW	11	NW	6.1	6.1	0.0	0.2	125	128	0.00	0.00	0.00	0.04	0.00	1.23	1.35	1.80	3.00	2.6	4	2.8	5
28/12/2021 10:35	983.2	983.2	983.1	965.3	30.9	30.9	27.0	6.3	6.3	6.3	7.7	7.8	7.7	5.9	5.9	5.9	8.1	8.1	8.1	13	13	13	5	5.7	N	10	NNW	7.4	7.4	7.4	5.3	N	10	NNW	5.9	5.9	0.0	0.2	98	130	0.00	0.00	0.00	0.04	0.00	1.22	1.43	1.50	3.00	2.5	5	2.5	5
28/12/2021 10:40	983.2	983.3	983.1	965.3	27.3	37.8	24.6	6.3	6.3	6.3	7.5	7.7	7.5	5.9	5.9	5.9	7.7	7.9	7.7	13	13	13	5	5.2	N	9	NW	7.5	7.5	7.4	4.7	N	9	NW	6.1	5.9	0.0	0.2	52	63	0.00	0.00	0.00	0.04	0.00	1.18	1.35	1.30	2.00	2.1	4	2.1	4
28/12/2021 10:45	983.3	983.3	983.2	965.3	39.6	42.4	33.7	6.3	6.3	6.3	7.2	7.4	7.2	6.1	6.1	5.9	7.6	7.7	7.6	13	13	13	5	7.0	N	14	N	7.3	7.5	7.3	6.8	N	15	NNW	5.7	5.7	0.0	0.0	44	53	0.00	0.00	0.00	0.04	0.00	1.15	1.35	1.10	2.00	1.7	4	1.9	4
28/12/2021 10:50	983.3	983.4	983.2	965.3	35.1	39.6	22.1	6.3	6.3	6.3	7.3	7.3	7.2	6.1	6.1	6.1	7.6	7.6	7.6	13	13	13	5	6.4	N	12	NNW	7.3	7.3	7.3	6.2	N	11	NNW	5.4	5.4	0.0	0.0	49	63	0.00	0.00	0.00	0.04	0.00	1.23	1.35	1.70	3.00	2.6	4	3.1	6
28/12/2021 10:55	983.4	983.4	983.2	965.5	41.8	41.8	35.1	6.3	6.3	6.3	7.3	7.4	7.3	6.1	6.1	6.1	7.6	7.6	7.6	13	13	13	5	6.7	N	12	NNW	7.3	7.4	7.3	6.8	N	12	N	5.4	5.3	0.0	0.0	51	60	0.00	0.00	0.00	0.04	0.00	1.32	1.52	2.60	4.00	3.6	6	3.9	6
28/12/2021 11:00	983.6	983.4	983.4	965.7	40.2	45.4	40.2	6.3	6.3	6.3	7.2	7.3	7.2	6.1	6.1	6.1	7.6	7.6	7.6	12	13	12	5	6.6	NNW	11	NNW	7.3	7.3	7.3	6.4	NNW	12	NNW	5.3	5.2	0.0	0.0	36	42	0.00	0.00	0.00	0.04	0.00	1.48	1.61	3.60	5.00	5.5	7	5.8	8
28/12/2021 11:05	983.8	983.8	983.7	965.8	42.4	44.1	25.4	6.3	6.3	6.3	7.3	7.3	7.3	6.1	6.1	6.1	7.7	7.7	7.6	12	12	12	5	5.9	NNW	12	WNW	7.3	7.4	7.3	5.7	NNW	13	NNW	5.4	5.3	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00	1.57	1.78	4.40	6.00	6.5	9	7.1	11
28/12/2021 11:10	983.9	983.9	983.7	965.9	37.0	45.4	28.9	6.3	6.3	6.3	7.5	7.5	7.3	6.1	6.1	6.1	7.9	7.9	7.7	12	13	12	5	6.2	NNW	11	N	7.4	7.4	7.3	5.8	NNW	13	NNW	5.7	5.5	0.0	0.0	51	62	0.00	0.00	0.00	0.04	0.00	1.60	2.21	4.40	6.00	6.9	14	7.1	14
28/12/2021 11:15	984.1	984.1	983.9	966.1	34.4	37.6	33.7	6.3	6.3	6.3	7.5	7.5	7.4	6.1	6.1	6.1	7.9	7.9	7.8	12	12	12	5	7.3	NNW	15	NNW	7.4	7.4	7.4	7.4	NNW	13	NNW	5.7	5.5	0.0	0.0	53	62	0.00	0.00	0.00	0.04	0.00	1.61	2.38	4.90	7.00	7.0	16	8.0	18
28/12/2021 11:20	984.3	984.4	984.2	966.3	29.5	29.5	24.3	6.3	6.3	6.3	7.7	7.7	7.5	6.1	6.1	6.1	8.1	8.1	7.9	12	12	12	5	7.9	NNW	13	NW	7.5	7.6	7.4	8.2	NNW	14	NW	5.3	5.3	0.0	0.0	72	79	0.00	0.00	0.00	0.04	0.00	1.57	1.78	4.90	6.00	6.5	9	7.1	10
28/12/2021 11:25	984.5	984.5	984.3	966.5	37.8	37.8	32.8	6.3	6.3	6.3	8.1	8.1	7.7	6.1	6.1	6.1	8.6	8.6	8.1	12	12	12	5	7.3	NNW	14	NNW	7.7	7.7	7.6	7.6	NW	13	NNW	5.4	5.2	0.0	0.0	109	113	0.00	0.00	0.00	0.04	0.00	1.53	1.70	4.70	6.00	6.1	8	7.1	11
28/12/2021 11:30	984.6	984.7	984.5	966.6	38.9	39.5	31.6	6.3	6.3	6.3	8.7	8.7	8.1	6.1	6.1	6.1	9.3	9.3	8.6	13	13	12	5	7.1	NNW	11	NNW	7.8	7.8	7.6	7.1	NNW	14	WNW	5.6	5.2	0.0	0.0	166	199	0.00	0.00	0.00	0.04	0.00	1.54	1.70	4.40	6.00	6.2	8	6.6	10
28/12/2021 11:35	984.7	984.7	984.6	966.7	37.2	40.8	37.2	6.4	6.4	6.3	8.7	8.8	8.7	6.1	6.1	6.1	9.3	9.4	9.3	12	13	12	5	7.5	NNW	14	NNW	7.9	7.9	7.8	7.4	NNW	13	NNW	5.6	5.6	0.0	0.0	151	171	0.00	0.00	0.00	0.04	0.00	1.95	2.71	6.20	10.00	11.0	20	12.3	21
28/12/2021 11:40	984.8	984.9	984.7	966.8	42.2	42.6	37.2	6.4	6.4	6.4	8.4	8.8	8.4	6.1	6.1	6.1	9.1	9.3	9.1	12	13	12	5	6.1	NNW	11	NNW	7.9	7.9	7.9	6.0	NNW	12	N	6.0	5.7	0.0	0.0	91	113	0.00	0.00	0.00	0.04	0.00	1.63	2.21	5.50	10.00	7.3	14	8.2	19
28/12/2021 11:45	984.9	985.0	984.9	966.9	43.1	45.0	42.2	6.4	6.4	6.4	8.1	8.4	8.1	6.1	6.1	6.1	8.6	8.9	8.6	12	12	12	5	6.0	NNW	11	NNW	7.9	7.9	7.9	5.9	NW	11	NW	6.2	5.9	0.0	0.0	40	46	0.00	0.00	0.00	0.04	0.00	1.51	2.12	3.50	6.00	5.9	13	6.5	15
28/12/2021 11:50	985.0	985.1	984.9	967.0	44.7	44.7	30.7	6.4	6.4	6.4	7.9	8.1	7.9	6.1	6.1	6.1	8.4	8.6	8.4	12	12	12	5	6.6	NNW	12	NNW	7.9	7.9	7.8	6.4	NNW	13	NNW	6.2	6.1	0.0	0.0	43	49	0.00	0.00	0.00	0.04	0.00	1.41	1.61	3.50	6.00	4.8	7	4.9	8
28/12/2021 11:55	985.1	985.2	985.0	967.1	39.3	44.7	39.3	6.4	6.4	6.4	7.8	7.9	7.8	6.1	6.1	6.1	8.4	8.6	8.4	12	12	12	5	7.4	NNW	13	N	7.8	7.9	7.8	7.8	NNW	15	NNW	5.8	5.8	0.0	0.0	31	47	0.00	0.00	0.00	0.04	0.00	1.53	2.29	3.50	5.00	5.1	15	6.9	15
28/12/2021 12:00	985.4	985.4	985.2	967.4	35.8	39.3	35.4	6.4	6.4	6.4	7.8	7.8	7.8	6.1	6.1	6.1	8.4	8.4	8.4	12	12	12	5	6.4	NNW	13	NW	7.9	7.9	7.8	6.1	NNW	13	NNW	5.9	5.8	0.0	0.0	31	37	0.00	0.00	0.00	0.04	0.00	1.43	1.70	3.80	6.00	4.9	8	5.4	9
28/12/2021 12:05	985.5	985.5	985.4	967.5	33.7	35.8	31.0	6.4	6.4	6.4	7.9	7.9	7.8	6.1	6.1	6.1	8.4	8.4	8.4	13	13	12	5	6.0	NNW	12	NW	7.9	7.9	7.8	5.9	NNW	12	WNW	6.1	5.8	0.0	0.0	41	51	0.00	0.00	0.00	0.04	0.00	1.53	1.78	4.10	6.00	6.1	9	6.3	12
28/12/2021 12:10	985.9	985.9	985.6	967.9	34.1	34.8	33.7	6.4	6.4	6.4	7.9	7.9	7.9	6.1	6.1	6.1	8.6	8.6	8.4	13	13	13	5	8.0	NNW	13	NNW	7.9	7.9	7.9	8.1	NNW	14	NNW	5.9	5.9	0.0	0.0	47	56	0.00	0.00	0.00	0.04	0.00	1.45	1.70	3.80	6.00	5.2	8	6.2	9
28/12/2021 12:15	986.2	986.2	985.8	968.1	32.4	35.8	32.4	6.4	6.4	6.4	7.9	7.9	7.9	6.1	6.1	6.1	8.6	8.6	8.6	13	13	13	5	6.0	NW	10	NW	8.0	8.0	7.9	6.0	NW	11	NW	6.1	6.0	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00	1.39	1.52	3.40	5.00	4.5	6	5.0	8
28/12/2021 12:20	986.2	986.2	986.1	968.2	33.4	33.4	32.4	6.5	6.5	6.4	8.2	8.2	7.9	6.1	6.1	6.1	8.8	8.8	8.6	13	13	13	5	6.2	NNW	12	NNW	8.1	8.1	8.0	5.9	NNW	13	NNE	6.3	6.1	0.0	0.0	51	58	0.00	0.00	0.00	0.04	0.00	1.41	1.96	3.00	5.00	4.8	11	5.3	14
28/12/2021 12:25	986.4	986.4	986.2	968.3	33.1	33.1	32.3	6.5	6.5	6.4	8.1	8.2	8.1	6.1	6.1	6.1	8.9	8.9	8.9	13	13	13	5	7.4	NNW	13	NNW	8.2	8.2	8.1	7.5	NNW	14	NW	6.4	6.2	0.0	0.0	44	49	0.00	0.00	0.00	0.04	0.00	1.37	1.70	3.20	5.00	4.2	8	4.9	12
28/12/2021 12:30	986.5	986.5	986.3	968.5	36.3	36.3	33.6	6.5	6.5	6.5	8.1	8.1	8.1	6.1	6.1	6.1	8.9	8.9	8.8	12	13	12	5	9.1	NNW	16	NNW	8.2	8.2	8.1	9.4	NNW	17	NW	5.9	5.9	0.0	0.0	46	51	0.00	0.00	0.00	0.04	0.00	1.30	1.52	2.50	5.00	3.4	6	3.9	8
28/12/2021 12:35	986.5	986.5	986.3	968.4	35.4	36.3	34.2	6.5	6.5	6.5	8.1	8.1	8.1	6.1	6.1	6.1	9.2	9.2	8.9	12	12	12	5	8.0	NNW	13	NNW	8.2	8.2	8.2	8.5	NNW	14	NNE	5.7	5.7	0.0	0.0	66	76	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.70	4.00	2.6	5	2.8	7
28/12/2021 12:40	986.8	986.8	986.4	968.7	36.0	36.1	34.4	6.5	6.5	6.5	7.8	8.1	7.8	6.1	6.1	6.1	8.9	9.2	8.9	13	13	12	5	8.2	NNW	14	N	8.2	8.2	8.2	8.7	NNW	17	NNW	5.6	5.5	0.0	0.0	48	62	0.00	0.00	0.00	0.04	0.00	1.20	1.43	1.70	4.00	2.3	5	2.5	6
28/12/2021 12:45	986.9	986.9	986.8	968.9	35.6	36.0	35.4	6.5	6.5	6.5	8.2	8.2	7.8	6.1	6.1	6.1	9.1	9.1	8.9	13	13	13	5	6.2	NW	10	NW	8.3	8.3	8.2	6.3	NW	13	WNW	6.0	5.7	0.0	0.0	63	69	0.00	0.00	0.00	0.04	0.00	1.20	1.43	1.50	4.00	2.3	5	2.9	7
28/12/2021 12:50	987.1	987.1	987.0	969.0	34.6	34.8	32.6	6.5	6.5	6.5	8.4	8.4	8.4	6.2	6.1	6.1	9.3	9.3	9.1	12	13	12	5	6.9	NW	14	WNW	8.4	8.4	8.3	7.0	NW	13	NW	6.6	6.1	0.0	0.0	62	69	0.00	0.00	0.00	0.04	0.00	1.15	1.26	1.20	2.00	1.8	3	1.9	5
28/12/2021 12:55	987.2	987.2	987.0	969.2	36.3	36.7	34.6	6.5	6.5	6.5	8.3	8.4	8.3	6.1	6.1	6.1	9.3	9.3	9.3	12	12	12	5	6.5	NW	11	W	8.4	8.4	8.4	6.5	NW	12	NNW	6.7	6.5	0.0	0.0	47	53	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.70	2.00	1.1	3	1.1	3
28/12/2021 13:00	987.3	987.4	987.2	969.3	36.1	36.3	35.8	6.5	6.5	6.5	8.1	8.3	8.1	6.1	6.1	6.1	9.1	9.3	9.1	12	12	12	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/12/2021 17:50	995.1	995.1	995.0	977.0	37.2	37.6	30.4	6.7	6.7	6.7	7.1	7.1	7.0	6.3	6.3	6.3	8.4	8.4	8.4	0	0	0	0	5.2	WNW	10	WNW	8.6	8.7	8.6	5.3	WNW	10	WNW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.43	2.00	3.00	3.2	5	3.7	8
28/12/2021 17:55	995.3	995.3	995.2	977.1	38.5	38.5	37.2	6.7	6.7	6.7	7.1	7.1	7.1	6.3	6.3	6.3	8.4	8.4	8.4	0	0	0	0	6.4	WNW	9	WNW	8.7	8.7	8.6	6.6	WNW	10	WNW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	1.43	2.10	4.00	3.4	5	4.2	9
28/12/2021 18:00	995.4	995.4	995.3	977.2	37.8	38.0	37.2	6.7	6.7	6.7	7.1	7.1	7.1	6.3	6.3	6.3	8.4	8.4	8.4	0	0	0	0	6.2	WNW	11	WNW	8.6	8.7	8.6	6.5	WNW	11	WNW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.33	1.52	2.30	4.00	3.8	6	4.4	6
28/12/2021 18:05	995.5	995.5	995.3	977.3	29.6	37.4	29.6	6.7	6.7	6.7	7.1	7.1	7.1	6.3	6.3	6.3	8.4	8.4	8.4	0	0	0	0	6.6	WNW	10	WNW	8.6	8.7	8.6	7.1	WNW	11	W	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	1.52	2.40	4.00	3.6	6	3.6	6
28/12/2021 18:10	995.5	995.6	995.5	977.3	38.5	38.7	29.6	6.7	6.7	6.7	7.1	7.1	7.1	6.3	6.3	6.3	8.6	8.6	8.4	0	0	0	0	8.6	WNW	16	WNW	8.6	8.7	8.6	9.1	WNW	15	WNW	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	1.61	2.70	5.00	4.1	7	5.0	13
28/12/2021 18:15	995.7	995.7	995.5	977.5	38.1	38.5	38.1	6.7	6.7	6.7	7.1	7.2	7.1	6.3	6.3	6.3	8.4	8.6	8.4	0	0	0	0	7.5	WNW	13	WNW	8.6	8.7	8.6	7.9	WNW	14	WNW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.29	1.43	2.40	4.00	3.4	5	4.3	7
28/12/2021 18:20	995.8	995.8	995.6	977.6	38.1	38.9	38.1	6.7	6.7	6.7	7.1	7.1	7.1	6.3	6.3	6.3	8.4	8.4	8.4	0	0	0	0	9.6	WNW	15	WNW	8.6	8.6	8.6	10.2	WNW	16	WNW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.52	2.30	4.00	3.6	6	3.8	8
28/12/2021 18:25	996.0	996.0	995.8	977.8	38.5	38.7	38.0	6.7	6.7	6.7	7.1	7.1	7.1	6.3	6.3	6.3	8.6	8.6	8.4	0	0	0	0	10.2	WNW	17	NW	8.6	8.6	8.6	10.9	WNW	17	NW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.35	1.80	3.00	2.8	4	3.0	5
28/12/2021 18:30	996.1	996.1	995.9	977.9	40.0	40.0	39.1	6.7	6.7	6.7	7.1	7.1	7.1	6.3	6.3	6.3	8.6	8.6	8.6	0	0	0	0	9.8	WNW	16	WNW	8.6	8.6	8.6	10.6	WNW	17	W	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.90	3.00	2.9	5	3.1	6
28/12/2021 18:35	996.1	996.2	996.1	978.0	40.0	40.2	39.8	6.7	6.7	6.7	7.0	7.1	7.0	6.3	6.3	6.3	8.4	8.6	8.4	0	0	0	0	8.6	NW	13	WNW	8.6	8.6	8.6	9.1	WSW	15	W	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.35	2.00	3.00	2.8	4	3.2	6
28/12/2021 18:40	996.2	996.2	996.1	978.0	37.4	40.0	37.4	6.7	6.7	6.7	7.0	7.0	7.0	6.3	6.3	6.3	8.4	8.4	8.4	0	0	0	0	8.8	NW	16	W	8.6	8.6	8.5	9.2	NW	17	WNW	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.70	3.00	2.9	5	3.0	7
28/12/2021 18:45	996.2	996.2	996.1	978.0	38.0	38.3	37.4	6.7	6.7	6.7	6.9	7.0	6.9	6.3	6.3	6.3	8.3	8.4	8.3	0	0	0	0	6.8	NW	14	W	8.4	8.5	8.4	7.1	NW	13	WNW	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	1.43	2.40	4.00	3.4	5	4.0	7
28/12/2021 18:50	996.2	996.2	996.1	978.0	37.6	38.3	37.6	6.7	6.7	6.7	6.9	6.9	6.9	6.3	6.3	6.3	8.2	8.3	8.2	0	0	0	0	8.1	NW	15	NW	8.4	8.4	8.4	8.5	NNW	15	NNW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.43	1.90	3.00	3.2	5	3.4	6
28/12/2021 18:55	996.3	996.3	996.1	978.1	38.3	38.3	37.6	6.7	6.7	6.7	6.8	6.9	6.8	6.3	6.3	6.3	8.2	8.3	8.2	0	0	0	0	6.2	NW	13	NW	8.3	8.4	8.3	6.4	NW	14	NW	6.3	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.43	2.00	3.00	3.0	5	3.6	7
28/12/2021 19:00	996.4	996.4	996.3	978.3	39.5	39.7	38.3	6.7	6.7	6.7	6.8	6.8	6.8	6.3	6.3	6.3	8.1	8.2	8.1	0	0	0	0	3.9	NW	8	WNW	8.3	8.3	8.3	3.6	NW	8	NNW	6.7	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.35	1.60	2.00	2.4	4	2.6	5
28/12/2021 19:05	996.6	996.6	996.4	978.4	38.5	40.2	38.5	6.7	6.7	6.7	6.7	6.8	6.7	6.3	6.3	6.3	8.1	8.2	8.1	0	0	0	0	3.6	NW	6	WNW	8.3	8.3	8.3	3.2	NW	6	WNW	7.6	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.35	1.30	3.00	2.3	4	2.7	8
28/12/2021 19:10	996.8	996.8	996.7	978.6	39.1	40.0	38.3	6.7	6.7	6.7	6.8	6.8	6.7	6.3	6.3	6.3	8.1	8.1	8.1	0	0	0	0	3.0	NW	6	NW	8.3	8.3	8.3	2.6	NW	5	NW	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.52	1.90	3.00	3.0	6	3.6	7
28/12/2021 19:15	997.1	997.1	996.9	978.9	34.1	39.1	32.9	6.7	6.7	6.7	6.8	6.8	6.7	6.3	6.3	6.3	8.1	8.1	8.1	0	0	0	0	1.4	WNW	4	WSW	8.2	8.3	8.2	0.9	W	4	W	8.2	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.87	1.80	4.00	3.4	10	3.6	10
28/12/2021 19:20	997.1	997.2	997.1	978.9	36.3	37.0	34.1	6.7	6.7	6.7	7.0	7.0	6.8	6.3	6.3	6.3	8.1	8.1	8.1	0	0	0	0	2.2	W	6	W	8.2	8.3	8.2	2.4	W	8	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.61	2.40	4.00	3.8	7	4.3	9
28/12/2021 19:25	997.3	997.3	997.1	979.1	37.4	37.6	36.3	6.7	6.7	6.7	7.0	7.1	7.0	6.3	6.3	6.3	8.1	8.1	7.9	0	0	0	0	2.9	W	7	WSW	8.2	8.3	8.2	2.9	W	8	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	1.87	4.30	7.00	6.4	10	6.7	10
28/12/2021 19:30	997.3	997.3	997.2	979.1	38.3	38.3	37.4	6.7	6.7	6.7	7.0	7.1	7.0	6.3	6.3	6.3	7.9	8.1	7.9	0	0	0	0	2.1	WNW	6	NW	8.2	8.3	8.2	2.0	WSW	6	WNW	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.54	5.70	7.00	8.3	18	9.4	21
28/12/2021 19:35	997.4	997.4	997.3	979.2	38.9	39.7	38.3	6.7	6.7	6.7	6.8	7.0	6.8	6.3	6.3	6.3	7.9	7.9	7.9	0	0	0	0	2.7	NNW	7	NW	8.2	8.2	8.1	2.1	NW	7	WNW	8.2	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.38	6.00	8.00	8.2	16	8.5	16
28/12/2021 19:40	997.6	997.6	997.4	979.4	38.9	38.9	38.5	6.7	6.7	6.7	6.7	6.8	6.7	6.3	6.3	6.3	7.9	7.9	7.9	0	0	0	0	1.9	NNW	4	NE	8.1	8.2	8.1	1.0	N	2	NNW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.65	1.87	5.60	8.00	7.4	10	8.1	14
28/12/2021 19:45	997.6	997.7	997.5	979.4	38.9	39.5	38.7	6.7	6.7	6.7	6.7	6.7	6.7	6.3	6.3	6.3	7.8	7.9	7.8	0	0	0	0	1.9	W	4	WNW	8.1	8.1	8.1	1.3	W	4	WSW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	1.87	5.90	8.00	7.7	10	8.6	13
28/12/2021 19:50	997.8	997.8	997.6	979.6	38.9	38.9	38.7	6.7	6.7	6.7	6.9	6.9	6.8	6.3	6.3	6.3	7.8	7.8	7.8	0	0	0	0	1.8	SSW	4	S	8.0	8.1	8.0	1.5	WSW	4	SW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.68	2.29	5.80	8.00	7.9	15	8.0	17
28/12/2021 19:55	997.8	997.8	997.7	979.6	38.9	39.3	38.5	6.7	6.7	6.7	6.8	6.9	6.8	6.3	6.3	6.3	7.6	7.8	7.6	0	0	0	0	2.4	W	6	W	7.9	8.0	7.9	2.6	W	8	WSW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.88	2.62	7.00	9.00	10.1	19	11.3	22
28/12/2021 20:00	997.7	997.8	997.7	979.5	39.1	39.8	38.9	6.7	6.7	6.7	6.7	6.8	6.7	6.3	6.3	6.3	7.6	7.6	7.6	0	0	0	0	3.2	WNW	7	W	7.8	7.9	7.8	3.2	W	8	WNW	7.8	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.54	7.70	10.00	10.9	18	11.3	18
28/12/2021 20:05	997.7	997.8	997.7	979.5	39.3	39.5	38.9	6.7	6.7	6.7	6.4	6.7	6.4	6.3	6.3	6.3	7.3	7.6	7.3	0	0	0	0	3.6	WNW	9	WNW	7.7	7.8	7.7	3.2	WNW	8	WNW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.38	8.70	11.00	12.0	16	13.4	18
28/12/2021 20:10	997.7	997.8	997.7	979.5	39.8	39.8	39.3	6.7	6.7	6.7	6.5	6.5	6.5	6.3	6.3	6.3	7.3	7.4	7.3	0	0	0	0	3.7	WNW	7	W	7.6	7.7	7.6	3.5	WNW	8	W	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	2.96	10.40	13.00	16.1	23	17.5	30
28/12/2021 20:15	997.9	997.9	997.7	979.7	38.7	40.6	38.7	6.7	6.7	6.7	6.5	6.5	6.4	6.3	6.3	6.3	7.3	7.3	7.3	0	0	0	0	2.7	WNW	6	W	7.6	7.6	7.6	2.4	W	6	W	6.9	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.53	3.21	11.90	15.00	17.8	26	19.8	27
28/12/2021 20:20	997.9	997.9	997.8	979.7	40.0	40.4	38.7	6.7	6.7	6.7	6.6	6.6	6.5	6.3	6.3	6.3	7.4	7.4	7.3	0	0	0	0	4.9	WNW	9	WNW	7.6	7.6	7.6	5.0	WNW	10	WNW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.34	3.04	10.50	13.00	15.5	24	16.4	25
28/12/2021 20:25	998.0	998.0	997.9	979.8	39.7	40.2	39.7	6.7	6.7	6.7	6.5	6.6	6.5	6.3	6.3	6.3	7.3	7.4	7.3	0	0	0	0	5.2	WNW	9	WNW	7.6	7.6	7.6	5.4	WNW	9	WNW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.21	11.30	13.00	16.8	26	17.4	28
28/12/2021 20:30	998.0	998.1	997.9	979.8	41.0	41.0	39.7	6.7	6.7	6.7	6.5	6.6	6.5	6.3	6.3	6.3	7.3	7.3	7.3	0	0	0	0	4.9	WNW	9	WNW	7.5	7.6	7.4	5.6	WNW	11	W	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.65	3.29	12.50	17.00	19.3	27	20.7	28
28/12/2021 20:35	998.0	998.1	998.0	979.8	40.0	41.0	40.0	6.7	6.7	6.7	6.4	6.4	6.4	6.3	6.3	6.3	7.2	7.3	7.2	0	0	0	0	5.0	WNW	10	W	7.4	7.5	7.4	5.4	W	10	WNW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.69	3.54	13.00	17.00	19.8	30	21.0	30
28/12/2021 20:40	998.0	998.1	997.9	979.8	40.2	40.2	40.0	6.7	6.7	6.7	6.2	6.4	6.2	6.3	6.3	6.3	7.0	7.2	7.0	0	0	0	0	4.3	WNW	8	WNW	7.4	7.4	7.4	4.9	W	8	W	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.71	3.29	12.70	16.00	20.0	27	21.3	30
28/12/2021 20:45	998.2	998.2	998.0	980.0	41.0	41.0	40.2	6.7	6.7	6.7	5.9	6.2	5.9	6.3	6.3	6.3	6.8	7.0	6.8	0	0	0	0	7.6	WNW	12	WNW	7.3	7.4	7.3	8.2	WNW	13	WNW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.61	3.21	12.60	15.00	18.9	26	21.1	30
28/12/2021 20:50	998.3	998.4	998.2	980.1	41.6	41.8	41.0	6.7	6.7	6.7	5.9	5.9	5.9	6.3	6.3	6.3	6.8	6.8	6.7	0	0	0	0	6.6	W	11	WNW	7.2	7.3	7.2	7.4	W	11	WNW	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.64	3.29	12.10	15.00	19.2	27	21.1	30
28/12/2021 20:55	998.3	998.3	998.2	980.1	42.2	42.2	41.4	6.7	6.7	6.7	5.8	5.9	5.8	6.3	6.3	6.3	6.7	6.8	6.7	1	1	0	0	5.1	WNW	8	WNW	7.2	7.2	7.2	5.2	WNW	8	W	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.57	3.12	11.80	15.00	18.3	25	19.8	29
28/12/2021 21:00	998.2	998.3	998.2	980.0	44.1	44.7	42.2	6.7	6.7	6.7	5.5	5.8	5.5	6.3	6.3	6.3	6.5	6.7	6.5	1	1	1	0	3.8	WNW	7	WNW	7.1	7.2	7.1	3.4	WNW	7	WNW	5.6	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.38	12.50	15.00	18.5	28	19.4	32
28/12/2021 21:05	998.2	998.3	998.2	980.0	46.3	48.1	44.1	6.7	6.7	6.7	5.5	5.6	5.5	6.3	6.3	6.3	6.4	6.5	6.4	1	1	1	0	2.9	WNW	6	W	7.0	7.1	7.0	3.0	W	7	WNW	6.3	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.59	3.21	12.00	16.00	18.6	26	19.2	28
28/12/2021 21:10	998.2	998.2	998.1	980.0	44.5	46.3	43.3	6.7	6.7	6.7	5.6	5.6	5.5	6.3	6.3	6.3	6.6	6.6	6.4	1	1	1	0	5.4	WNW	12	W	7.1	7.1	7.0	5.9	WNW	14	W	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	3.04	10.50	12.00	14.0	24	14.6	27
28/12/2021 21:15	998.1	998.2	998.1	979.9	42.4	45.8	41.0	6.7	6.7	6.7	5.6	5.6	5.6	6.3	6.3	6.3	6.6	6.7	6.6	1	1	1	0	5.6	WNW	10	W	7.1	7.1	7.0	6.4	WNW	11	WNW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.38	9.10	11.00	12.6	16	14.6	21
28/12/2021 21:20	998.1	998.2	998.0	979.9	47.2	47.2	41.8	6.7	6.7	6.7	5.5	5.6	5.5	6.3	6.3	6.3	6.7	6.7	6.6	1	1	1	0	6.4	WNW	10	W	7.1	7.1	7.0	6.9	WNW	11	WNW	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.71	9.20	12.00	12.8	20	14.1	20
28/12/2021 21:25	997.9	998.0	997.9	979.8	45.8	47.2	44.7	6.7	6.7	6.7	5.2	5.5	5.2	6.3	6.3	6.3	6.7	6.7	6.7	2	2	1	0	4.4	WNW	8	WNW	7.0	7.4	6.9	4.2	WNW	8	WNW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.04	9.90	13.00	15.3	24	17.2	28
28/12/2021 21:30	997.8	998.0	997.8	979.6	45.0	45.8	44.7	6.7	6.7	6.7	5.1	5.2	5.1	6.3	6.3	6.3	6.3	6.3	6.3	2	2	2	0	4.4	WNW	8	WNW	6.9	7.0	6.9	4.1	WNW	8	W	5.7	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.21	10.30	12.00	15.9	26	16.9	28
28/12/2021 21:35	997.8	997.9	997.8	979.6	45.2	46.3	45.0	6.7	6.7	6.7	5.3	5.3	5.2	6.3	6.3	6.3	6.4	6.4	6.3	2	2	2	0	6.3	WNW	9	W	6.9	6.9	6.9	7.1	W	10	WSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.36	3.12	10.60	13.00	15.8	25	17.3	26
28/12/2021 21:40	998.1	998.1	997.8	979.9	45.6	45.8	45.0	6.6	6.7	6.6	5.2	5.3	5.2	6.3	6.3	6.3	6.3	6.4	6.3	2	2	2	0	2.5	W	8	W	6.9	6.9	6.9	2.9	W	9	W	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.04	10.30	14.00	14.9	24	16.4	26
28/12/2021 21:45	998.3	998.4	998.2	980.1	46.7	46.7	45.6	6.6	6.6	6.6	5.0	5.2	5.0	6.3	6.3	6.3	6.1	6.3	6.1	2	2	2	0	1.8	WNW	5	W	6.8	6.9	6.8	1.7	W	7	W	6.1	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.34	3.04	9.60	13.00	15.6	24	16.7	29
28/12/2021 21:50	998.5	998.5	998.3	980.3	41.2	47.0	41.2	6.6	6.6	6.6	4.9	5.0	4.9	6.3	6.3	6.3	6.1	6.1	6.1	2	2	2	0	1.9	W	4	WSW	6.7	6.8	6.7	1.9	WSW	5	WSW	6.7	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	2.96	8.40	10.00	14.0	23	16.4	25
28/12/2021 21:55	998.7	998.7	998.6	980.5	44.5	44.5	43.1	6.6	6.6	6.6	5.0	5.1	5.0	6.3	6.3	6.3	6.1	6.3	6.1	3	3	2	0	1.8	W	5	SW	6.7	6.8	6.7	1.5	WSW	6	WSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.71	8.30	11.00	11.5	20	13.0	25
28/12/2021 22:00	999.0	999.0	998.6	980.7	45.0	45.2	44.5	6.6	6.6	6.6	5.0	5.1	5.0	6.3	6.3	6.3	6.1	6.2	6.1	3	3	3	0	2.1	W

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/12/2021 02:50	999.5	999.5	999.4	981.3	47.4	47.8	47.4	6.2	6.2	6.2	3.7	3.8	3.7	6.2	6.2	6.2	4.5	4.6	4.5	2	2	2	0	2.8	SSW	5	S	4.9	5.1	4.9	2.9	SSW	5	S	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.85	3.71	11.20	14.00	21.6	32	24.5	44
29/12/2021 02:55	999.5	999.5	999.5	981.2	46.7	46.9	46.5	6.2	6.2	6.2	3.7	3.7	3.7	6.2	6.2	6.2	4.5	4.5	4.4	3	3	2	0	3.0	SSW	6	SW	4.9	4.9	4.9	3.3	SSW	6	SW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.70	3.54	10.60	13.00	19.9	30	23.1	37
29/12/2021 03:00	999.5	999.5	999.5	981.3	45.6	47.4	45.6	6.2	6.2	6.2	3.6	3.7	3.6	6.2	6.2	6.2	4.4	4.5	4.4	3	3	3	0	2.7	SSW	6	WSW	4.8	4.9	4.8	3.1	SSW	7	WSW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.71	11.00	14.00	21.5	32	23.1	34
29/12/2021 03:05	999.7	999.7	999.5	981.5	45.4	45.6	45.4	6.2	6.2	6.2	3.5	3.6	3.5	6.2	6.2	6.2	4.3	4.4	4.3	3	3	3	0	1.6	SSW	3	S	4.7	4.8	4.7	1.6	SW	4	SW	4.1	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.66	3.54	11.00	14.00	19.4	30	21.0	35
29/12/2021 03:10	999.7	999.8	999.7	981.5	45.2	45.4	45.2	6.2	6.2	6.2	3.4	3.5	3.4	6.2	6.2	6.2	4.3	4.3	4.2	3	3	3	0	2.1	SSW	4	S	4.6	4.7	4.6	2.2	SSW	5	SSE	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.75	3.71	10.80	13.00	20.5	32	22.6	35
29/12/2021 03:15	999.7	999.7	999.6	981.4	44.9	45.4	44.9	6.1	6.2	6.1	3.5	3.5	3.4	6.2	6.2	6.2	4.2	4.3	4.2	3	3	3	0	1.6	SSW	5	SSW	4.6	4.6	4.6	1.6	SSW	4	SSW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.79	3.38	10.60	13.00	21.0	28	22.6	34
29/12/2021 03:20	999.5	999.7	999.5	981.3	44.7	44.9	44.5	6.1	6.1	6.1	3.6	3.6	3.5	6.2	6.2	6.2	4.2	4.3	4.2	3	3	3	0	1.9	SSW	4	S	4.6	4.6	4.6	2.2	SSW	5	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.66	3.29	9.90	12.00	19.5	27	22.8	36
29/12/2021 03:25	999.3	999.4	999.3	981.1	44.3	44.7	44.3	6.1	6.1	6.1	3.5	3.6	3.5	6.2	6.2	6.2	4.2	4.2	4.2	3	3	3	0	1.3	WSW	4	SW	4.6	4.6	4.5	1.2	SW	5	SW	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.57	3.38	9.30	12.00	18.3	28	21.3	35
29/12/2021 03:30	999.4	999.4	999.3	981.1	44.1	44.3	44.1	6.1	6.1	6.1	3.6	3.6	3.5	6.2	6.2	6.2	4.3	4.3	4.2	3	3	3	0	1.3	WSW	5	WSW	4.6	4.7	4.6	1.2	SW	6	W	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.80	3.46	9.90	12.00	21.1	29	22.9	31
29/12/2021 03:35	999.4	999.5	999.4	981.2	44.1	43.9	43.9	6.1	6.1	6.1	3.7	3.7	3.6	6.2	6.2	6.2	4.3	4.3	4.3	3	3	3	0	0.8	NW	3	NNW	4.6	4.7	4.6	0.4	W	2	WSW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.36	2.79	9.70	12.00	15.8	21	18.1	23
29/12/2021 03:40	999.2	999.5	999.2	981.0	44.3	44.3	43.9	6.1	6.1	6.1	3.8	3.8	3.7	6.2	6.2	6.2	4.7	4.7	4.3	3	3	3	0	1.7	SW	4	SSW	4.8	4.8	4.6	1.8	SW	5	SW	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.44	3.29	8.40	12.00	16.8	27	18.6	31
29/12/2021 03:45	999.1	999.2	999.0	980.9	43.4	44.3	43.4	6.1	6.1	6.1	4.3	4.3	3.8	6.2	6.2	6.2	5.0	5.0	4.7	3	3	3	0	3.8	SSW	8	SW	5.0	5.1	4.8	4.6	SSW	10	WSW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.35	3.12	7.60	10.00	15.7	25	18.2	32
29/12/2021 03:50	998.9	999.1	998.9	980.7	43.7	43.7	43.4	6.1	6.1	6.1	4.4	4.4	4.3	6.2	6.2	6.2	5.2	5.2	5.1	3	3	3	0	4.2	SW	9	SSW	5.2	5.2	5.1	5.1	SSW	10	SW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.10	2.79	7.20	10.00	12.7	21	13.8	23
29/12/2021 03:55	999.2	999.2	998.8	980.9	43.4	43.4	43.2	6.1	6.1	6.1	4.3	4.3	4.3	6.2	6.2	6.2	5.2	5.2	5.2	3	3	3	0	3.3	SW	7	WSW	5.2	5.2	5.2	3.9	SW	8	SW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.40	3.21	8.30	11.00	16.3	26	18.2	29
29/12/2021 04:00	999.3	999.3	999.1	981.1	42.4	43.4	42.4	6.1	6.1	6.1	4.4	4.4	4.3	6.2	6.2	6.2	5.2	5.2	5.2	3	3	2	0	3.1	SW	6	SW	5.2	5.2	5.2	3.6	SW	8	SSW	3.9	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.14	2.79	7.90	11.00	13.2	21	14.4	25
29/12/2021 04:05	999.2	999.3	999.2	981.0	41.8	42.4	41.8	6.1	6.1	6.1	4.5	4.5	4.4	6.2	6.2	6.2	5.2	5.2	5.2	2	2	2	0	3.1	SW	6	S	5.3	5.3	5.2	3.7	SW	8	WSW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.16	2.96	8.40	11.00	13.4	23	16.9	27
29/12/2021 04:10	999.2	999.3	999.2	981.0	41.8	41.8	41.8	6.1	6.1	6.1	4.5	4.5	4.4	6.2	6.2	6.2	5.2	5.2	5.2	2	2	2	0	3.0	SW	6	SW	5.2	5.3	5.2	3.4	SW	8	WSW	4.2	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.17	2.96	8.20	11.00	13.6	23	14.7	24
29/12/2021 04:15	999.1	999.2	999.1	980.9	41.6	41.8	41.6	6.1	6.1	6.1	4.5	4.5	4.5	6.2	6.2	6.2	5.2	5.2	5.2	2	2	2	0	3.8	SSW	7	SSW	5.3	5.3	5.2	4.5	SSW	8	SSW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.12	2.96	8.10	10.00	12.9	23	14.2	23
29/12/2021 04:20	999.0	999.1	999.0	980.8	41.6	41.6	41.6	6.1	6.1	6.1	4.5	4.5	4.5	6.2	6.2	6.2	5.2	5.2	5.2	1	2	1	0	3.7	SSW	7	SSW	5.3	5.3	5.2	4.2	SSW	9	WSW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.22	2.96	7.70	10.00	14.1	23	15.7	26
29/12/2021 04:25	999.0	999.0	998.9	980.7	41.6	41.6	41.6	6.1	6.1	6.1	4.4	4.5	4.4	6.2	6.2	6.2	5.2	5.2	5.2	1	1	1	0	2.5	SW	6	SW	5.3	5.3	5.3	2.8	SSW	8	SW	4.0	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.34	3.21	7.90	10.00	15.5	26	16.8	29
29/12/2021 04:30	998.8	999.0	998.8	980.6	41.8	41.8	41.6	6.1	6.1	6.1	4.3	4.4	4.3	6.2	6.2	6.2	5.1	5.2	5.1	1	1	1	0	1.1	SW	3	WSW	5.2	5.3	5.2	0.9	SW	3	SW	5.0	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.19	3.04	7.60	10.00	13.8	24	14.8	27
29/12/2021 04:35	999.0	999.0	998.9	980.7	41.8	41.8	41.8	6.1	6.1	6.1	4.2	4.3	4.2	6.1	6.2	6.1	5.0	5.1	5.0	1	1	1	0	1.4	SSW	3	SSW	5.2	5.3	5.2	1.2	SSW	5	SSW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.27	3.04	8.10	11.00	14.7	24	16.6	30
29/12/2021 04:40	999.0	999.1	998.9	980.8	42.0	42.0	41.8	6.1	6.1	6.1	4.2	4.2	4.1	6.1	6.1	6.1	4.9	5.0	4.9	1	1	1	0	1.2	WSW	3	WSW	5.2	5.2	5.2	1.1	SW	3	SW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.14	2.79	8.20	10.00	13.2	21	14.7	23
29/12/2021 04:45	998.9	999.0	998.7	980.7	42.0	42.0	42.0	6.1	6.1	6.1	4.2	4.2	4.1	6.1	6.1	6.1	4.9	4.9	4.8	1	1	1	0	1.5	SSW	3	S	5.2	5.2	5.1	1.6	SW	4	SSW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.26	2.96	8.10	11.00	14.6	23	16.4	30
29/12/2021 04:50	998.6	998.9	998.6	980.4	42.2	42.2	42.0	5.9	6.1	5.9	4.2	4.2	4.1	6.1	6.1	6.1	4.9	4.9	4.8	1	1	1	0	1.8	SSW	5	SSW	5.2	5.2	5.1	1.8	SSW	5	SSW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	2.96	8.20	10.00	12.9	23	13.9	23
29/12/2021 04:55	998.6	998.6	998.5	980.4	43.2	43.2	42.2	5.9	5.9	5.9	4.5	4.5	4.2	6.1	6.1	6.1	5.2	5.2	4.9	1	1	1	0	3.2	S	7	S	5.3	5.3	5.2	3.3	S	9	SSE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	2.96	8.00	10.00	12.8	23	14.4	25
29/12/2021 05:00	998.5	998.5	998.5	980.3	43.0	43.4	43.0	5.9	5.9	5.9	4.8	4.8	4.5	6.1	6.1	6.1	5.6	5.6	5.2	1	1	1	0	4.8	S	8	S	5.6	5.6	5.3	5.0	S	8	SSW	4.4	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.19	2.96	8.40	11.00	13.8	23	16.1	24
29/12/2021 05:05	998.4	998.5	998.4	980.2	43.4	43.4	42.2	5.9	5.9	5.9	4.8	4.8	4.8	6.1	6.1	6.1	5.6	5.6	5.6	0	1	0	0	3.9	S	7	S	5.7	5.7	5.6	4.0	SSE	8	S	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.21	8.80	12.00	15.3	26	16.8	28
29/12/2021 05:10	998.4	998.5	998.3	980.2	42.0	43.4	41.8	5.9	5.9	5.9	4.8	4.8	4.8	6.1	6.1	6.1	5.6	5.6	5.6	0	0	0	0	3.5	S	7	S	5.7	5.7	5.7	3.6	S	7	S	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.38	9.40	11.00	16.8	28	19.4	30
29/12/2021 05:15	998.2	998.4	998.1	980.0	42.0	42.0	42.0	5.9	5.9	5.9	4.8	4.8	4.8	6.1	6.1	6.1	5.6	5.6	5.6	0	0	0	0	3.9	S	7	S	5.8	5.8	5.7	4.1	S	8	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.04	9.50	11.00	15.5	24	17.2	26
29/12/2021 05:20	998.1	998.2	998.1	979.9	42.0	42.2	42.0	5.9	5.9	5.9	4.8	4.8	4.8	6.1	6.1	6.1	5.5	5.6	5.5	0	0	0	0	3.5	S	7	SSW	5.7	5.8	5.7	3.5	S	7	S	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.38	3.04	8.90	11.00	16.0	24	17.7	27
29/12/2021 05:25	998.2	998.2	998.1	980.0	42.0	42.0	42.0	5.9	5.9	5.9	4.8	4.8	4.8	6.1	6.1	6.1	5.6	5.6	5.5	0	0	0	0	3.8	S	7	SE	5.7	5.7	5.6	3.9	S	9	SSE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.29	9.40	12.00	16.9	27	18.2	29
29/12/2021 05:30	998.2	998.3	998.2	980.0	42.0	42.0	42.0	5.9	5.9	5.9	4.6	4.8	4.6	6.1	6.1	6.1	5.4	5.6	5.4	0	0	0	0	2.5	S	6	S	5.6	5.7	5.6	2.6	S	6	SSE	4.7	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.38	3.62	8.90	13.00	16.0	31	18.2	33
29/12/2021 05:35	998.3	998.3	998.2	980.1	42.0	42.2	41.8	5.9	5.9	5.9	4.6	4.6	4.6	6.1	6.1	6.1	5.3	5.4	5.3	0	0	0	0	3.7	S	7	SSE	5.5	5.6	5.5	3.8	S	6	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.34	3.38	9.20	13.00	15.6	28	16.7	29
29/12/2021 05:40	998.1	998.3	998.1	979.9	42.0	42.2	42.0	5.9	5.9	5.9	4.6	4.6	4.5	6.1	6.1	6.1	5.2	5.3	5.2	0	0	0	0	4.2	SSE	8	SSE	5.4	5.5	5.4	4.6	SSE	10	SSE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.59	3.29	10.40	15.00	18.5	27	20.3	32
29/12/2021 05:45	998.1	998.2	998.0	979.9	42.2	42.2	42.0	5.9	5.9	5.9	4.5	4.6	4.5	6.1	6.1	6.1	5.2	5.2	5.2	0	0	0	0	4.3	SSE	8	SSE	5.3	5.4	5.3	4.8	SSE	10	SSE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.70	3.54	11.00	14.00	19.9	30	21.6	30
29/12/2021 05:50	998.0	998.0	997.9	979.8	42.2	42.2	42.0	5.9	5.9	5.9	4.6	4.6	4.5	6.1	6.1	6.1	5.2	5.2	5.2	0	0	0	0	4.2	SSE	9	SSE	5.3	5.4	5.3	4.7	SSE	10	SE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.91	3.62	11.50	15.00	22.4	31	24.3	34
29/12/2021 05:55	998.0	998.2	998.0	979.8	42.2	42.2	42.2	5.9	5.9	5.9	4.5	4.6	4.5	6.1	6.1	6.1	5.2	5.2	5.2	0	0	0	0	2.5	S	6	S	5.3	5.3	5.3	2.3	S	6	SSE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.68	3.46	10.30	13.00	19.6	29	21.8	36
29/12/2021 06:00	997.9	998.0	997.9	979.8	41.2	42.2	41.2	5.9	5.9	5.9	4.4	4.5	4.4	6.1	6.1	6.1	5.1	5.2	5.1	0	0	0	0	3.1	S	7	SSW	5.3	5.3	5.2	3.1	S	8	SSW	4.6	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.68	3.54	11.60	15.00	19.7	30	22.1	36
29/12/2021 06:05	997.7	997.9	997.7	979.5	42.2	42.2	40.6	5.9	5.9	5.9	4.3	4.4	4.3	6.1	6.1	6.1	5.0	5.1	5.0	0	0	0	0	2.2	SSW	5	S	5.2	5.2	5.2	2.1	SSW	5	S	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.86	3.71	11.30	14.00	21.8	32	24.2	37
29/12/2021 06:10	997.7	997.8	997.7	979.5	42.2	42.2	41.6	5.9	5.9	5.9	4.3	4.3	4.3	6.1	6.1	6.1	5.0	5.0	4.9	0	0	0	0	3.0	SSE	7	SSE	5.2	5.2	5.1	3.0	SSE	8	SSE	4.7	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.84	3.46	11.30	13.00	21.6	29	24.0	37
29/12/2021 06:15	997.6	997.7	997.6	979.4	42.6	42.6	42.2	5.9	5.9	5.9	4.3	4.4	4.3	6.1	6.1	6.1	4.9	5.0	4.9	1	1	0	0	2.4	S	5	S	5.1	5.2	5.1	2.4	S	5	SSW	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.98	3.62	11.30	14.00	23.2	31	25.4	36
29/12/2021 06:20	997.5	997.6	997.5	979.3	43.2	43.2	42.2	5.9	5.9	5.9	4.4	4.4	4.3	6.1	6.1	6.1	5.0	5.0	4.9	1	1	1	0	2.9	SSE	6	S	5.1	5.2	5.1	2.9	SSE	7	SSE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.72	3.62	11.20	15.00	20.1	31	21.8	38
29/12/2021 06:25	997.5	997.5	997.3	979.3	43.2	43.2	43.2	5.9	5.9	5.9	4.4	4.4	4.4	6.1	6.1	6.1	5.0	5.0	5.0	1	1	1	0	2.7	SSE	5	SE	5.1	5.1	5.1	2.6	SSE	5	SSE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.78	3.62	11.40	15.00	20.8	31	22.6	38
29/12/2021 06:30	997.4	997.4	997.4	979.2	43.4	43.4	42.8	5.9	5.9	5.9	4.5	4.5	4.4	6.1	6.1	6.1	5.1	5.1	5.0	1	1	1	0	2.5	SSE	5	SSE	5.2	5.2	5.1	2.5	SSE	6	SSE	4.7	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.97	3.62	11.90	14.00	23.2	31	25.7	34
29/12/2021 06:35	997.4	997.4	997.3	979.2	45.6	45.6	44.7	5.9	5.9	5.9	4.5	4.5	4.5	6.1	6.1	6.1	5.1	5.1	5.1	0	1	0	0	2.4	S	6	SSE	5.2	5.2	5.1	2.3	SSE	7	SSE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.71	13.30	16.00	24.6	32	27.1	43
29/12/2021 06:40	997.3	997.4	997.3	979.1	44.5	45.6	43.7	5.9	5.9	5.9	4.6	4.6	4.5	6.1	6.1	6.1	5.2	5.2	5.1	0	0	0	0	2.7	S	6	SSW	5.2	5.2	5.2	2.8	S	6	SW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.96	13.60	17.00	25.7	35	28.1	43
29/12/2021 06:45	997.2	997.3	997.1	979.0	42.0	44.5	42.0	5.9	5.9	5.9	4.7	4.7	4.6	6.1	6.1	6.1	5.2	5.2	5.2	0	1	0	0	3.8	S	7	S	5.3	5.3	5.3	3.9	SSE	9	SSE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.43	3.88	14.60	18.00	28.7	34	31.9	42
29/12/2021 06:50	997.1	997.2	997.0	978.9	43.4	43.4	42.0	5.9	5.9	5.9	4.8	4.8	4.7	6.1	6.1	6.1	5.3	5.3	5.2	1	1	0	0	3.4	SSE	8	S	5.3	5.3	5.3	3.4	SSE	8	S	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.38	3.88	15.00	19.00	28.0	34	32.4	46
29/12/2021 06:55	997.0	997.1	997.0	978.8	44.3	44.7	43.2	5.9	5.9	5.9	4.8	4.8	4.8	6.1	6.1	6.1	5.3	5.3	5.3	2	2	1	0	4.4	SSE	9	SSW	5.4	5.4	5.3	4.7	SSE	12	SSE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.48	4.08	15.40	20.00	29.2	36	31.7	42
29/12/2021 07:00	997.0	997.1	997.0	978.8	42.8	42.8	41.8	5.9	5.9	5.9	4.8	4.8	4.8	6.1	6.1	6.1	5.3	5.3	5.3	4	4	2	0	4.6	SSE	10	S	5.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/12/2021 11:50	991.1	991.3	991.1	973.0	32.3	32.6	32.3	6.1	6.1	6.1	8.9	8.9	8.9	6.1	6.1	6.1	9.6	9.6	9.4	15	15	15	5	8.8	SW	16	WSW	9.6	9.7	9.6	11.0	SSW	20	WSW	6.3	6.2	0.0	0.0	82	83	0.00	0.00	0.00	0.03	0.00	1.09	1.70	0.10	1.00	1.0	8	1.5	8
29/12/2021 11:55	991.2	991.2	991.0	973.1	32.1	32.6	32.1	6.1	6.1	6.1	9.1	9.1	9.1	6.1	6.1	6.1	9.6	9.6	9.6	15	15	15	5	8.6	SW	21	SW	9.7	9.8	9.6	10.4	SSW	23	SSE	6.7	6.3	0.0	0.0	81	83	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.10	1.00	0.4	2	0.7	4
29/12/2021 12:00	991.1	991.3	991.1	973.0	32.3	32.6	32.8	6.2	6.2	6.1	9.2	9.2	9.1	6.1	6.1	6.1	9.8	9.8	9.6	15	15	15	5	8.7	SW	16	W	9.9	9.9	9.8	10.8	SW	21	WSW	7.2	6.8	0.0	0.0	86	91	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.20	1.00	0.3	1	0.7	3
29/12/2021 12:05	991.1	991.2	991.0	973.0	32.4	32.6	32.1	6.2	6.2	6.2	9.3	9.3	9.2	6.1	6.1	6.1	9.8	9.8	9.8	15	15	15	5	9.4	SW	23	SW	10.0	10.0	9.9	11.8	SW	27	WSW	7.1	7.0	0.0	0.0	93	95	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.20	1.00	0.6	2	0.6	2
29/12/2021 12:10	990.9	991.0	990.8	972.8	32.9	32.9	32.1	6.2	6.2	6.2	9.4	9.4	9.3	6.1	6.1	6.1	10.1	10.1	9.8	15	15	15	5	9.5	SW	23	WSW	10.2	10.2	10.0	12.2	SW	25	SW	7.1	7.0	0.0	0.0	96	97	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.10	1.00	0.4	2	0.4	2
29/12/2021 12:15	990.9	990.9	990.8	972.8	33.7	33.7	32.6	6.2	6.2	6.2	9.8	9.8	9.6	6.1	6.1	6.1	10.8	10.8	10.3	15	15	15	5	10.4	WSW	26	SW	10.5	10.5	10.2	13.2	SW	29	SSE	7.2	7.1	0.0	0.0	97	98	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.10	1.00	0.3	2	0.5	3
29/12/2021 12:20	991.0	991.0	990.8	972.9	33.1	33.6	32.8	6.3	6.3	6.2	10.0	10.0	9.8	6.1	6.1	6.1	11.2	11.2	10.8	15	15	15	5	10.8	SW	31	SSW	10.8	10.8	10.5	13.4	SW	36	S	7.5	7.3	0.0	0.0	92	93	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.20	1.00	0.4	2	0.6	2
29/12/2021 12:25	990.9	991.1	990.9	972.8	34.1	34.4	33.1	6.3	6.3	6.3	10.3	10.3	10.0	6.1	6.1	6.1	11.5	11.5	11.2	15	15	15	5	10.8	SW	27	WSW	11.1	11.1	10.8	13.6	SW	29	SW	7.7	7.4	0.0	0.0	97	98	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.30	1.00	0.7	2	0.7	2
29/12/2021 12:30	990.9	991.0	990.7	972.8	33.9	34.1	33.6	6.3	6.3	6.3	10.6	10.6	10.3	6.1	6.1	6.1	11.8	11.8	11.5	15	15	15	5	10.0	SW	25	SSW	11.4	11.4	11.1	12.7	SW	30	SSW	8.1	7.8	0.0	0.0	96	98	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.50	2.00	0.9	3	2.0	6
29/12/2021 12:35	991.1	991.4	990.8	973.0	33.6	34.2	33.6	6.3	6.3	6.3	10.8	10.8	10.6	6.1	6.1	6.1	12.2	12.2	11.9	15	15	15	5	8.8	SW	25	SSW	11.7	11.7	11.4	11.2	SW	24	SW	8.7	8.1	0.0	0.0	96	98	0.00	0.00	0.00	0.02	0.00	1.17	1.35	0.90	2.00	2.0	4	2.5	5
29/12/2021 12:40	991.6	991.7	991.1	973.5	33.6	34.1	33.4	6.3	6.3	6.3	10.9	10.9	10.8	6.1	6.1	6.1	12.2	12.2	12.2	15	15	15	5	9.1	SW	26	W	11.9	11.9	11.7	11.5	SW	34	W	9.2	8.8	0.0	0.0	99	102	0.00	0.00	0.00	0.02	0.00	1.20	2.04	0.60	2.00	2.3	12	3.8	20
29/12/2021 12:45	991.6	991.7	991.5	973.5	32.1	34.2	32.1	6.3	6.3	6.3	11.0	11.0	10.9	6.1	6.1	6.1	12.5	12.5	12.2	15	15	15	5	8.7	WSW	32	NW	12.0	12.1	11.8	10.8	WSW	29	NNW	9.3	9.2	0.0	0.0	107	111	0.00	0.00	0.00	0.02	0.00	1.18	1.96	0.70	2.00	2.1	11	4.2	20
29/12/2021 12:50	991.7	991.9	991.4	973.6	31.3	32.6	31.2	6.3	6.3	6.3	11.1	11.2	11.0	6.1	6.1	6.1	12.7	12.7	12.5	15	15	15	5	8.0	WSW	19	SW	12.2	12.2	12.1	9.7	SW	23	NW	9.8	9.4	0.0	0.0	105	107	0.00	0.00	0.00	0.02	0.00	1.18	1.78	0.60	2.00	2.1	9	5.1	14
29/12/2021 12:55	991.5	991.6	991.1	973.4	31.0	31.3	30.9	6.3	6.3	6.3	11.2	11.2	11.1	6.1	6.1	6.1	12.8	12.8	12.7	14	15	14	5	9.6	W	24	W	12.4	12.4	12.2	12.1	WSW	27	SSE	10.0	9.8	0.0	0.0	106	107	0.00	0.00	0.00	0.02	0.00	1.29	2.04	0.50	2.00	3.3	12	5.5	18
29/12/2021 13:00	991.4	991.4	991.1	973.3	31.5	32.8	30.9	6.3	6.3	6.3	11.2	11.2	11.2	6.1	6.1	6.1	12.8	12.8	12.8	14	14	14	5	9.8	WSW	28	SW	12.6	12.6	12.4	12.6	WSW	34	SE	9.7	9.7	0.0	0.0	107	111	0.00	0.00	0.00	0.02	0.00	1.16	1.43	0.40	2.00	1.8	5	4.5	9
29/12/2021 13:05	991.6	991.8	991.3	973.5	29.8	31.5	29.6	6.4	6.4	6.3	11.2	11.2	11.2	6.1	6.1	6.1	12.9	12.9	12.8	13	14	13	5	8.2	W	28	WSW	12.6	12.7	12.6	10.8	WSW	29	SW	9.9	9.7	0.0	0.0	111	113	0.00	0.00	0.00	0.02	0.00	1.24	2.04	0.30	2.00	2.8	12	5.7	14
29/12/2021 13:10	992.0	992.0	991.4	973.9	30.2	30.2	29.3	6.4	6.4	6.4	11.2	11.2	11.2	6.1	6.1	6.1	12.9	12.9	12.8	12	13	12	5	8.9	W	22	SSW	12.6	12.7	12.6	11.0	W	32	S	10.2	9.9	0.0	0.0	105	109	0.00	0.00	0.00	0.02	0.00	1.17	1.43	0.30	1.00	1.9	5	4.8	10
29/12/2021 13:15	991.9	992.0	991.6	973.8	31.6	32.1	30.8	6.4	6.4	6.4	11.2	11.2	11.2	6.1	6.1	6.1	12.9	12.9	12.8	11	12	11	5	7.6	WSW	18	NNW	12.7	12.7	12.6	9.7	W	20	W	10.5	10.2	0.0	0.0	99	100	0.00	0.00	0.00	0.02	0.00	1.24	2.12	0.20	1.00	2.7	13	6.6	20
29/12/2021 13:20	992.2	992.2	991.8	974.1	31.8	31.8	31.0	6.4	6.4	6.4	11.1	11.2	11.1	6.1	6.1	6.1	12.9	12.9	12.8	9	11	9	5	9.3	WSW	22	S	12.7	12.7	12.7	11.2	W	25	SW	10.4	10.3	0.0	0.0	93	97	0.00	0.00	0.00	0.02	0.00	1.35	2.12	0.60	2.00	4.1	13	11.0	24
29/12/2021 13:25	992.1	992.3	992.0	974.0	32.4	33.6	31.6	6.4	6.4	6.4	11.0	11.1	11.0	6.1	6.1	6.1	12.7	12.9	12.7	5	8	5	0	8.9	W	27	W	12.7	12.7	12.7	11.4	WSW	26	WSW	10.2	10.2	0.0	0.0	87	90	0.00	0.00	0.00	0.02	0.00	1.39	2.12	0.50	3.00	4.5	13	9.2	21
29/12/2021 13:30	992.4	992.5	992.0	974.3	32.4	32.6	32.3	6.5	6.5	6.4	10.9	11.0	10.9	6.1	6.1	6.1	12.7	12.8	12.7	4	4	4	0	8.5	W	27	SW	12.7	12.7	12.7	10.7	W	31	SW	10.1	10.1	0.0	0.0	81	83	0.00	0.00	0.00	0.02	0.00	1.32	2.12	0.50	2.00	3.7	13	6.9	22
29/12/2021 13:35	992.7	992.7	992.3	974.6	32.4	32.9	32.3	6.5	6.5	6.5	10.9	10.9	10.9	6.1	6.1	6.1	12.7	12.8	12.7	3	3	3	0	8.2	WSW	20	WSW	12.7	12.7	12.6	9.9	WSW	20	SW	10.2	10.1	0.0	0.0	81	81	0.00	0.00	0.00	0.02	0.00	1.32	2.04	0.60	3.00	3.7	12	8.1	20
29/12/2021 13:40	992.8	992.8	992.5	974.7	31.5	32.3	31.5	6.5	6.5	6.5	10.9	10.9	10.8	6.1	6.1	6.1	12.8	12.8	12.7	2	3	2	0	8.5	W	18	SW	12.6	12.7	12.6	10.3	WSW	21	SW	10.3	10.2	0.0	0.0	80	81	0.00	0.00	0.00	0.02	0.00	1.35	2.04	1.00	2.00	4.1	12	7.5	25
29/12/2021 13:45	992.8	992.9	992.4	974.7	31.8	31.8	31.5	6.5	6.5	6.5	10.8	10.9	10.8	6.1	6.1	6.1	12.7	12.8	12.7	1	2	1	0	7.2	W	22	WNW	12.6	12.7	12.6	9.2	W	23	WSW	10.5	10.3	0.0	0.0	77	79	0.00	0.00	0.00	0.02	0.00	1.30	1.96	0.60	2.00	3.4	11	9.7	24
29/12/2021 13:50	992.9	992.9	992.7	974.7	32.7	32.9	31.8	6.5	6.5	6.5	10.7	10.8	10.7	6.1	6.1	6.1	12.7	12.7	12.7	0	1	0	0	8.6	WSW	26	SW	12.6	12.6	12.6	11.3	W	27	W	10.3	10.2	0.0	0.0	76	77	0.00	0.00	0.00	0.02	0.00	1.26	1.61	0.60	2.00	2.9	7	7.5	14
29/12/2021 13:55	992.9	993.1	992.9	974.8	32.6	32.7	31.9	6.5	6.5	6.5	10.6	10.7	10.6	6.1	6.1	6.1	12.6	12.7	12.6	0	0	0	0	8.4	W	29	W	12.6	12.6	12.6	10.4	W	32	WNW	10.3	10.2	0.0	0.0	73	76	0.00	0.00	0.00	0.02	0.00	1.46	2.21	0.80	3.00	5.3	14	9.7	20
29/12/2021 14:00	993.3	993.3	992.9	975.2	32.1	32.4	32.1	6.5	6.5	6.5	10.6	10.7	10.6	6.1	6.1	6.1	12.7	12.7	12.6	0	0	0	0	8.9	W	26	WNW	12.6	12.6	12.5	10.8	W	28	WSW	10.2	10.1	0.0	0.0	68	70	0.00	0.00	0.00	0.02	0.00	1.27	2.12	0.40	2.00	3.1	13	8.6	24
29/12/2021 14:05	993.6	993.6	993.2	975.5	31.9	32.1	31.8	6.6	6.6	6.5	10.4	10.6	10.4	6.1	6.1	6.1	12.6	12.7	12.5	0	0	0	0	8.5	WSW	20	WNW	12.6	12.6	12.6	10.7	W	22	SSE	10.2	10.1	0.0	0.0	64	67	0.00	0.00	0.00	0.02	0.00	1.43	2.29	0.90	3.00	5.0	15	9.1	19
29/12/2021 14:10	993.6	993.8	993.5	975.5	32.1	32.9	31.9	6.6	6.6	6.6	10.3	10.5	10.3	6.1	6.1	6.1	12.5	12.6	12.5	0	0	0	0	9.4	W	34	W	12.4	12.6	12.4	11.1	W	35	W	10.0	10.0	0.0	0.0	59	62	0.00	0.00	0.00	0.02	0.00	1.48	2.29	0.60	2.00	5.5	15	13.2	25
29/12/2021 14:15	993.8	993.9	993.7	975.7	31.6	32.1	31.6	6.6	6.6	6.6	10.2	10.3	10.2	6.1	6.1	6.1	12.3	12.5	12.3	0	0	0	0	8.9	W	22	W	12.4	12.5	12.4	10.8	W	24	W	9.9	9.9	0.0	0.0	52	56	0.00	0.00	0.00	0.02	0.00	1.49	2.21	0.70	2.00	5.7	14	11.6	27
29/12/2021 14:20	993.9	994.1	993.9	975.8	31.9	31.9	31.6	6.6	6.6	6.6	10.1	10.2	10.1	6.1	6.1	6.1	12.3	12.4	12.3	0	0	0	0	8.5	W	25	WNW	12.4	12.4	12.4	10.7	W	26	W	9.9	9.8	0.0	0.0	45	47	0.00	0.00	0.00	0.02	0.00	1.37	2.04	0.60	2.00	4.2	12	8.8	18
29/12/2021 14:25	994.4	994.4	994.3	976.3	31.6	31.9	31.6	6.6	6.6	6.6	10.0	10.1	10.0	6.1	6.1	6.1	12.2	12.3	12.2	0	0	0	0	7.5	W	21	WNW	12.4	12.4	12.4	9.3	W	26	W	10.1	9.8	0.0	0.0	41	42	0.00	0.00	0.00	0.02	0.00	1.27	1.87	0.70	2.00	3.1	10	6.4	19
29/12/2021 14:30	994.7	994.7	994.4	976.6	32.1	32.1	31.6	6.6	6.6	6.6	10.2	10.2	10.0	6.1	6.1	6.1	12.3	12.3	12.2	0	0	0	0	12.9	W	28	WNW	12.4	12.4	12.3	14.9	W	31	WSW	9.7	9.7	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	1.48	2.38	0.90	2.00	5.6	16	11.0	34
29/12/2021 14:35	994.7	994.7	994.3	976.5	31.9	32.3	31.8	6.7	6.7	6.6	10.5	10.5	10.2	6.1	6.1	6.1	12.2	12.3	12.2	0	0	0	0	10.4	W	30	W	12.4	12.4	12.3	13.1	W	33	W	9.2	9.2	0.0	0.0	34	37	0.00	0.00	0.00	0.02	0.00	1.43	2.12	0.80	2.00	4.9	13	10.4	24
29/12/2021 14:40	994.9	994.9	994.6	976.7	32.1	32.1	31.9	6.7	6.7	6.7	10.2	10.5	10.2	6.1	6.1	6.1	12.0	12.2	12.0	0	0	0	0	9.2	W	24	W	12.3	12.4	12.3	11.1	W	25	W	9.2	9.1	0.0	0.0	28	32	0.00	0.00	0.00	0.02	0.00	1.38	2.12	0.90	3.00	4.4	13	9.7	22
29/12/2021 14:45	995.0	995.0	994.7	976.8	33.4	33.4	32.7	6.7	6.7	6.7	10.1	10.3	10.1	6.1	6.1	6.1	11.9	12.1	11.9	0	0	0	0	10.3	WNW	24	W	12.2	12.3	12.2	11.6	W	25	WNW	9.6	9.4	0.0	0.0	24	26	0.00	0.00	0.00	0.02	0.00	1.36	2.12	0.90	2.00	4.1	13	9.0	21
29/12/2021 14:50	994.9	995.1	994.9	976.7	32.9	33.9	32.9	6.7	6.7	6.7	9.9	10.1	9.9	6.1	6.1	6.1	11.7	11.9	11.7	0	0	0	0	7.3	W	28	W	12.1	12.2	12.1	8.2	W	30	WSW	9.7	9.6	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	1.38	2.29	0.60	2.00	4.3	15	11.3	23
29/12/2021 14:55	995.0	995.0	994.9	976.8	34.1	34.1	32.7	6.7	6.7	6.7	9.8	9.9	9.7	6.1	6.1	6.1	11.7	11.7	11.6	0	0	0	0	8.0	W	23	W	11.9	12.1	11.9	9.3	W	24	W	9.8	9.6	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00	1.55	2.29	0.70	3.00	4.3	15	11.3	26
29/12/2021 15:00	995.2	995.2	995.0	977.0	31.9	34.1	31.6	6.7	6.7	6.7	9.6	9.9	9.6	6.1	6.1	6.1	11.5	11.7	11.5	0	0	0	0	7.8	W	21	WNW	11.9	11.9	11.9	8.8	W	23	W	10.1	10.1	0.0	0.0	15	16	0.00	0.00	0.00	0.02	0.00	1.37	2.04	0.70	2.00	4.2	12	8.9	21
29/12/2021 15:05	995.2	995.3	995.1	977.0	32.1	33.2	32.1	6.7	6.7	6.7	9.6	9.6	9.6	6.1	6.1	6.1	11.5	11.5	11.4	0	0	0	0	10.5	W	22	WNW	11.8	11.9	11.8	12.1	W	21	W	9.5	9.4	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00	1.35	1.96	0.70	2.00	4.0	11	11.0	22
29/12/2021 15:10	995.3	995.5	995.0	977.2	32.4	32.6	31.8	6.7	6.7	6.7	9.7	9.8	9.6	6.1	6.1	6.1	11.5	11.6	11.5	0	0	0	0	9.7	W	33	W	11.8	11.8	11.8	11.6	W	35	W	8.9	8.8	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	1.44	2.12	0.70	2.00	5.1	13	11.6	20
29/12/2021 15:15	995.2	995.3	995.0	977.0	32.7	32.7	32.4	6.7	6.7	6.7	9.6	9.7	9.4	6.1	6.1	6.1	11.3	11.5	11.3	0	0	0	0	7.1	WNW	24	WNW	11.7	11.8	11.7	9.1	WNW	27	WNW	9.1	8.9	0.0	0.0	12	12	0.00	0.00	0.00	0.02	0.00	1.55	2.29	1.10	4.00	6.3	15	13.5	27
29/12/2021 15:20	995.3	995.4	995.2	977.2	32.7	32.7	32.6	6.7	6.7	6.7	9.6	9.6	9.6	6.1	6.1	6.1	11.3	11.4	11.3	0	0	0	0	7.7	W	26	WNW	11.7	11.8	11.7	9.5	W	25	W	9.8	9.2	0.0	0.0	12	12	0.00	0.00	0.00	0.02	0.00	1.60	2.38	0.80	2.00	6.9	16	12.6	30
29/12/2021 15:25	995.2	995.5	995.2	977.0	33.2	33.2	32.6	6.7	6.7	6.7	9.4	9.4	9.4	6.1	6.1	6.1	11.2	11.3	11.2	0	0	0	0	9.6	W	24	WNW	11.7	11.7	11.7	11.6	W	24	W	9.3	9.2	0.0	0.0	11	11	0.00	0.00	0.00	0.02	0.00	1.46	2.29	1.00	3.00	5.3	15	11.7	29
29/12/2021 15:30	995.5	995.5	995.1	977.3	33.1	33.2	32.9	6.7	6.7	6.7	9.3	9.4	9.3	6.1	6.1	6.1	11.2	11.3	11.2	0	0	0	0	8.9	W	24	W	11.6	11.7	11.6	10.8	W	23	W	9.0	9.0	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.64	2.38	1.00	2.00	7.3	16	13.6	29
29/12/2021 15:35	995.5	995.5	995.3	977.3	33.6	33.6	33.1	6.7	6.7	6.7	9.4	9.6	9.3	6.1	6.1	6.1	11.3	11.3	11.2	0	0	0	0	8.7	W	22	W	11.6	11.7	11.6	10.4	W	24	WNW	9.0	8.9	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	1.42	2.12	0.80	2.00	4.9	13	12.1	30
29/12/2021 15:40	995.6	995.6	995.4	977.5	34.8	34.8	33.6	6.7	6.7	6.7	9.4	9.4	9.4	6.1	6.1	6.1	11.2	11.3	11.2	0	0	0	0	8.1	W	20	SW	11.6	11.6	11.6	9.6	W	23	WSW	9.2	8.9	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	1.43	2.04	0.90	2.00	4.9	12	9.7	22
29/12/2021 15:45	995.8	995.9	995.5	977.7	34.6	35.1	34.1	6.8	6.8	6.7	9.3	9.4	9.3	6.1	6.1	6.1	11.1	11.3	11.1	0	0	0	0	7.8	W	17	SW	11.5	11.6	11.5	9.8	W	21	NNE	9.2	9.0	0.0	0.0	10	12	0.00	0.00	0.00	0.02	0.00	1.72	2.54	1.10	2.00	8.3	18	16.3	29
29/12/2021 15:50	996.2	996.2	995.9	978.1	34.1	34.6	33.4	6.8	6.8	6.8	9.2	9.3	9.2	6.2	6.2	6.1	11.1	11.1	11.0	0	0	0	0	6.2	W	14	W	11.4	11.6	11.4	7.7	W	15	SSW	9.3	9.2	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	1.59	2.38	1.30	3.00	6.8	16	13.8	31
29/12/2021 15:55	996.5	996.5	996.2	978.4	34.2	34.2	33.7	6.8	6.8	6.8	9.1	9.2	9.1	6.2	6.2	6.2	10.8	11.1	10.8	0	0	0	0	5.8	WSW	15	SW	11.3	11.4	11.3	7.2	WSW	17	SW	9.8	9.4	0.0	0.0	1	7	0.00	0.00	0.00	0.02	0.00	1.57	2.62	0.90	3.00	6.5	19	13.8	36
29/12/2021 16:00	996.6	996.6	996.4	978.4	33.6	34.2	33.6	6.8	6.8	6.8	8.9	9.1	8.9	6.2	6.2	6.2	10.8	10.9	10.8	0	0	0	0	4.8	SW	14	SW	11.2	11.3	11.2	5.9	SW	14	W	10.0	9.8	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/12/2021 20:50	1000.5	1000.5	1000.3	982.3	38.0	39.1	38.0	6.7	6.7	6.7	6.9	6.9	6.7	6.3	6.3	6.3	8.6	8.6	8.4	0	0	0	0	3.6	SSW	7	SW	9.0	9.1	8.9	4.1	SSW	9	WSW	8.4	8.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.72	2.54	1.90	4.00	8.3	18	15.0	27
29/12/2021 20:55	1000.5	1000.5	1000.4	982.2	39.7	39.7	38.0	6.7	6.7	6.7	7.0	7.0	6.8	6.3	6.3	6.3	8.6	8.6	8.6	0	0	0	0	4.3	SW	8	SSW	9.0	9.0	9.0	5.2	SSW	9	S	8.2	8.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.67	2.38	1.90	4.00	7.7	16	16.5	30
29/12/2021 21:00	1000.6	1000.6	1000.5	982.4	41.6	41.6	39.7	6.7	6.7	6.7	7.2	7.2	7.1	6.3	6.3	6.3	8.8	8.8	8.7	0	0	0	0	5.1	SW	12	SSW	9.1	9.1	9.0	6.2	SSW	13	WSW	7.8	7.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.71	2.46	1.90	4.00	8.2	17	15.6	31
29/12/2021 21:05	1000.6	1000.6	1000.5	982.4	41.8	42.0	41.4	6.7	6.7	6.7	7.2	7.3	7.2	6.3	6.3	6.3	8.7	8.8	8.7	0	0	0	0	4.9	SW	10	SW	9.1	9.1	9.1	5.9	SSW	12	SW	7.6	7.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.44	2.21	1.60	3.00	5.1	14	14.4	35
29/12/2021 21:10	1000.6	1000.8	1000.6	982.4	41.2	41.8	39.7	6.7	6.7	6.7	7.2	7.2	7.2	6.3	6.3	6.3	8.7	8.8	8.7	0	0	0	0	5.1	SSW	11	WSW	9.1	9.1	9.1	6.1	SSW	12	SW	7.7	7.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.47	2.38	1.70	3.00	5.4	16	10.4	28
29/12/2021 21:15	1000.6	1000.7	1000.6	982.4	41.4	42.0	41.2	6.7	6.7	6.7	7.4	7.4	7.2	6.3	6.3	6.3	8.9	8.9	8.7	0	0	0	0	5.2	SSW	13	SSW	9.2	9.2	9.1	6.1	SSW	16	SW	7.7	7.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.62	2.29	2.20	5.00	7.1	15	13.5	25
29/12/2021 21:20	1000.8	1000.8	1000.6	982.6	41.2	41.4	41.2	6.7	6.7	6.7	7.4	7.4	7.3	6.3	6.3	6.3	8.9	8.9	8.9	0	0	0	0	5.1	SW	12	SW	9.2	9.2	9.2	6.1	SSW	15	SW	7.7	7.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.56	2.29	2.10	4.00	6.5	15	14.7	25
29/12/2021 21:25	1000.8	1000.9	1000.8	982.6	41.6	42.0	41.6	6.7	6.7	6.7	7.4	7.4	7.2	6.3	6.3	6.3	8.9	8.9	8.8	0	0	0	0	5.2	SW	11	SSW	9.2	9.2	9.2	6.2	SSW	11	SW	7.7	7.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.63	2.38	2.10	4.00	7.3	16	12.2	26
29/12/2021 21:30	1000.7	1000.7	1000.6	982.5	41.6	41.8	41.0	6.7	6.7	6.7	7.4	7.4	7.4	6.3	6.3	6.3	8.9	8.9	8.9	0	0	0	0	5.0	SSW	10	SW	9.2	9.3	9.2	6.1	SSW	14	SSW	7.8	7.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.56	2.29	1.80	3.00	6.4	15	12.0	25
29/12/2021 21:35	1000.6	1000.7	1000.6	982.4	41.6	42.2	41.4	6.7	6.7	6.7	7.5	7.5	7.4	6.3	6.3	6.3	9.1	9.1	8.9	0	0	0	0	5.6	SSW	12	SSW	9.3	9.3	9.3	6.6	SSW	14	S	7.8	7.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.49	2.21	2.00	4.00	5.6	14	11.0	23
29/12/2021 21:40	1000.7	1000.7	1000.6	982.5	41.6	42.0	41.0	6.7	6.7	6.7	7.4	7.5	7.4	6.3	6.3	6.3	9.1	9.1	8.9	0	0	0	0	4.6	SSW	10	SSW	9.3	9.3	9.3	5.4	SSW	10	SW	7.9	7.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.60	2.46	2.00	4.00	6.8	17	10.8	27
29/12/2021 21:45	1000.5	1000.7	1000.5	982.3	39.5	42.4	39.5	6.7	6.7	6.7	7.5	7.5	7.4	6.3	6.3	6.3	9.1	9.1	8.9	0	0	0	0	4.9	SSW	10	WSW	9.4	9.4	9.3	5.9	SSW	12	S	8.1	7.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.46	1.96	2.10	4.00	5.2	11	11.1	23
29/12/2021 21:50	1000.5	1000.5	1000.4	982.3	39.3	39.8	39.1	6.7	6.7	6.7	7.6	7.6	7.5	6.3	6.3	6.3	9.2	9.2	9.1	0	0	0	0	5.4	SSW	10	S	9.5	9.5	9.4	6.5	SSW	13	SW	8.1	8.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.45	2.04	1.50	3.00	5.2	12	12.3	29
29/12/2021 21:55	1000.6	1000.6	1000.5	982.3	38.7	39.3	38.7	6.7	6.7	6.7	8.1	8.1	7.6	6.3	6.3	6.3	9.6	9.6	9.2	0	0	0	0	5.6	SSW	12	SW	9.6	9.7	9.5	6.2	SSW	12	SSW	8.2	8.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.48	2.21	1.50	3.00	5.5	14	10.1	22
29/12/2021 22:00	1000.6	1000.7	1000.5	982.4	38.3	38.7	38.3	6.7	6.7	6.7	8.2	8.2	8.1	6.3	6.3	6.3	9.7	9.7	9.6	0	0	0	0	6.1	SSW	13	SSW	9.8	9.8	9.7	6.9	SSW	15	WSW	8.3	8.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.62	2.38	1.80	3.00	7.2	16	11.8	26
29/12/2021 22:05	1000.6	1000.6	1000.5	982.4	38.3	39.1	38.3	6.7	6.7	6.7	8.4	8.4	8.3	6.3	6.3	6.3	9.8	9.8	9.7	0	0	0	0	5.1	SSW	12	WSW	9.9	9.9	9.8	5.8	SSW	17	S	8.5	8.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.45	2.38	1.30	3.00	5.1	16	12.2	26
29/12/2021 22:10	1000.6	1000.6	1000.5	982.3	38.5	38.5	38.3	6.7	6.7	6.7	8.3	8.4	8.3	6.3	6.3	6.3	9.8	9.8	9.8	0	0	0	0	4.6	SSW	12	SW	9.9	10.0	9.9	5.2	SSW	13	SW	8.7	8.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.45	1.96	1.90	4.00	5.2	11	12.9	23
29/12/2021 22:15	1000.7	1000.8	1000.6	982.5	39.5	39.5	38.5	6.7	6.7	6.7	8.1	8.3	8.1	6.3	6.3	6.3	9.7	9.8	9.7	0	0	0	0	4.4	SSW	9	WSW	10.0	10.1	9.9	5.0	SSW	11	SW	8.9	8.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.66	2.29	2.30	4.00	7.6	15	14.6	27
29/12/2021 22:20	1000.7	1000.7	1000.6	982.5	40.6	41.4	39.5	6.7	6.7	6.7	8.2	8.2	8.1	6.3	6.3	6.3	9.7	9.7	9.6	0	0	0	0	4.4	SSW	11	SW	10.0	10.0	9.9	5.2	SSW	14	SSE	8.9	8.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.52	2.21	2.00	3.00	6.0	14	12.9	25
29/12/2021 22:25	1000.8	1000.8	1000.7	982.6	39.8	40.4	39.8	6.7	6.7	6.7	8.4	8.4	8.1	6.3	6.3	6.3	9.8	9.8	9.7	0	0	0	0	4.7	SW	12	SW	10.1	10.1	10.0	5.6	SSW	13	WSW	9.1	8.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.55	2.38	2.00	4.00	6.3	16	13.1	24
29/12/2021 22:30	1000.8	1000.8	1000.7	982.5	40.4	41.4	39.5	6.7	6.7	6.7	8.4	8.4	8.4	6.3	6.3	6.3	9.9	9.9	9.8	0	0	0	0	4.8	SW	11	WSW	10.1	10.2	10.1	5.6	SSW	12	WSW	8.9	8.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.66	2.38	1.80	4.00	7.6	16	13.3	31
29/12/2021 22:35	1000.8	1000.9	1000.7	982.6	39.1	40.4	39.1	6.7	6.7	6.7	8.7	8.7	8.4	6.3	6.3	6.3	10.2	10.2	9.9	0	0	0	0	4.9	SW	10	SSW	10.3	10.3	10.2	5.9	SSW	11	SW	9.1	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.63	2.46	1.90	3.00	7.2	17	12.7	26
29/12/2021 22:40	1000.7	1000.9	1000.7	982.5	39.7	39.7	39.1	6.7	6.7	6.7	8.9	8.9	8.7	6.3	6.3	6.3	10.4	10.4	10.2	0	0	0	0	6.1	SSW	13	SW	10.4	10.4	10.3	6.9	SSW	15	SSW	9.2	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.58	2.29	1.40	4.00	6.6	15	13.0	27
29/12/2021 22:45	1000.7	1000.8	1000.7	982.5	39.1	39.7	38.9	6.7	6.7	6.7	9.1	9.1	9.1	6.3	6.3	6.3	10.4	10.4	10.4	0	0	0	0	5.9	SSW	13	SW	10.6	10.6	10.4	6.9	SSW	15	SW	9.1	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.55	2.29	1.80	4.00	6.3	15	13.9	29
29/12/2021 22:50	1000.9	1000.9	1000.7	982.7	39.1	39.3	39.1	6.7	6.7	6.7	8.9	9.1	8.9	6.3	6.3	6.3	10.3	10.5	10.3	0	0	0	0	4.4	SSW	12	W	10.6	10.6	10.6	4.8	SSW	12	W	9.4	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.21	1.30	3.00	4.7	14	10.3	24
29/12/2021 22:55	1001.0	1001.0	1000.9	982.7	36.7	40.0	36.7	6.7	6.7	6.7	8.9	8.9	8.9	6.3	6.3	6.3	10.3	10.3	10.3	0	0	0	0	4.1	SSW	9	W	10.5	10.6	10.5	4.6	SSW	10	S	9.6	9.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.57	2.29	1.40	3.00	6.6	15	12.1	35
29/12/2021 23:00	1000.9	1001.0	1000.9	982.7	38.7	38.7	36.7	6.7	6.7	6.7	9.1	9.1	8.9	6.3	6.3	6.3	10.4	10.4	10.3	0	0	0	0	5.1	SSW	11	SW	10.5	10.5	10.5	5.8	SSW	14	SW	9.6	9.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.57	2.38	1.60	3.00	6.6	16	12.1	26
29/12/2021 23:05	1000.9	1001.0	1000.8	982.7	41.6	42.2	39.7	6.7	6.7	6.7	9.2	9.2	9.1	6.3	6.3	6.3	10.5	10.5	10.4	0	0	0	0	5.4	SSW	11	S	10.6	10.6	10.5	6.3	SSW	13	SW	9.5	9.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.42	1.96	1.60	4.00	4.9	11	10.5	24
29/12/2021 23:10	1000.9	1001.0	1000.8	982.7	39.8	40.8	39.8	6.7	6.7	6.7	9.4	9.4	9.2	6.3	6.3	6.3	10.8	10.8	10.5	0	0	0	0	5.9	SW	14	SW	10.8	10.8	10.7	6.9	SSW	17	WSW	9.6	9.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.52	2.29	1.50	3.00	6.0	15	11.5	24
29/12/2021 23:15	1000.7	1000.9	1000.7	982.5	40.6	40.8	39.8	6.7	6.7	6.7	9.4	9.4	9.4	6.3	6.3	6.3	10.8	10.8	10.8	0	0	0	0	6.2	SW	13	S	11.0	11.0	10.8	7.4	SSW	14	SW	9.7	9.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.38	2.29	1.20	4.00	4.4	15	9.6	24
29/12/2021 23:20	1000.8	1000.8	1000.7	982.5	40.6	40.8	40.4	6.7	6.7	6.7	9.6	9.6	9.4	6.3	6.3	6.3	11.0	11.0	10.8	0	0	0	0	5.9	SSW	12	SSW	11.1	11.2	11.0	7.1	SSW	14	SSE	9.8	9.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.39	2.04	1.30	3.00	4.5	12	9.9	19
29/12/2021 23:25	1000.9	1000.8	1000.7	982.7	39.7	41.0	39.7	6.7	6.7	6.7	9.8	9.8	9.6	6.3	6.3	6.3	11.2	11.2	11.0	0	0	0	0	5.8	SW	12	SSW	11.3	11.3	11.2	6.9	SSW	14	SSW	9.9	9.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.33	1.87	1.10	3.00	3.8	10	8.2	17
29/12/2021 23:30	1000.8	1000.9	1000.8	982.6	39.8	39.8	39.1	6.7	6.7	6.7	9.9	9.9	9.8	6.3	6.3	6.3	11.3	11.3	11.2	0	0	0	0	5.9	SW	13	SW	11.4	11.4	11.3	7.0	SSW	15	SW	10.1	9.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.61	1.10	2.00	3.4	7	7.2	16
29/12/2021 23:35	1000.8	1000.8	1000.6	982.5	40.8	40.8	39.7	6.7	6.7	6.7	9.8	9.9	9.8	6.3	6.3	6.3	11.3	11.3	11.3	0	0	0	0	7.2	SSW	13	SW	11.4	11.4	11.4	8.2	SSW	16	WSW	10.2	10.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.96	1.40	3.00	3.8	11	8.1	20
29/12/2021 23:40	1000.6	1000.7	1000.6	982.4	40.4	41.8	40.4	6.7	6.7	6.7	9.9	9.9	9.8	6.3	6.3	6.3	11.4	11.4	11.3	0	0	0	0	7.2	SSW	13	SW	11.6	11.6	11.4	8.6	SSW	15	SW	9.9	9.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.48	2.12	1.50	4.00	5.5	13	9.3	23
29/12/2021 23:45	1000.6	1000.7	1000.6	982.3	41.0	41.0	40.4	6.7	6.7	6.7	10.0	10.0	9.9	6.3	6.3	6.3	11.4	11.4	11.4	0	0	0	0	7.4	SW	13	NW	11.7	11.7	11.6	8.8	SSW	17	SSW	9.9	9.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.40	2.21	1.30	3.00	4.6	14	8.2	18
29/12/2021 23:50	1000.7	1000.8	1000.6	982.4	40.4	40.6	40.4	6.7	6.7	6.7	10.0	10.0	10.0	6.3	6.3	6.3	11.3	11.4	11.3	0	0	0	0	6.3	SSW	12	SSW	11.7	11.7	11.6	7.3	SSW	21	SSE	10.0	9.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.46	2.04	1.70	3.00	5.2	12	7.3	18
29/12/2021 23:55	1000.7	1000.7	1000.6	982.5	41.2	41.2	40.2	6.7	6.7	6.7	10.0	10.0	9.9	6.3	6.3	6.3	11.4	11.4	11.3	0	0	0	0	7.1	SSW	16	W	11.6	11.7	11.6	8.3	SSW	18	WSW	9.9	9.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.43	2.12	1.50	4.00	5.0	13	9.9	20
30/12/2021 00:00	1000.9	1000.9	1000.9	982.6	41.2	41.2	40.0	6.7	6.7	6.7	10.1	10.1	10.0	6.3	6.3	6.3	11.5	11.5	11.4	0	0	0	0	7.7	SW	13	WSW	11.7	11.7	11.6	9.0	SSW	19	SW	9.9	9.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.36	2.21	1.60	3.00	4.2	14	8.1	21
30/12/2021 00:05	1000.9	1000.9	1000.8	982.6	40.4	41.2	40.2	6.7	6.7	6.7	10.0	10.1	10.0	6.3	6.3	6.3	11.4	11.5	11.4	0	0	0	0	7.1	SSW	14	SW	11.7	11.7	11.7	8.4	SSW	14	SW	9.8	9.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.38	2.12	1.60	3.00	4.4	13	8.2	17
30/12/2021 00:10	1000.8	1000.8	1000.7	982.5	39.8	40.6	39.7	6.7	6.7	6.7	10.0	10.0	9.9	6.3	6.3	6.3	11.4	11.4	11.3	0	0	0	0	6.8	SSW	13	SSW	11.7	11.7	11.7	7.8	SSW	15	SSW	10.1	9.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.96	1.80	4.00	4.2	11	5.9	15
30/12/2021 00:15	1000.6	1000.9	1000.6	982.4	39.7	40.2	39.7	6.7	6.7	6.7	10.0	10.0	9.9	6.3	6.3	6.3	11.3	11.4	11.3	0	0	0	0	6.7	SSW	13	WSW	11.7	11.7	11.7	7.8	SSW	15	SW	10.2	10.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.87	1.80	3.00	3.6	10	5.9	17
30/12/2021 00:20	1000.7	1000.8	1000.7	982.4	39.3	39.8	39.3	6.7	6.7	6.7	10.0	10.0	9.9	6.3	6.3	6.3	11.4	11.5	11.3	0	0	0	0	8.0	SW	13	SW	11.7	11.7	11.7	9.4	SSW	16	SSW	9.9	9.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.38	2.21	1.50	3.00	4.3	14	6.3	14
30/12/2021 00:25	1000.8	1000.8	1000.7	982.5	39.7	40.2	39.3	6.7	6.7	6.7	10.1	10.1	10.0	6.3	6.3	6.3	11.4	11.6	11.4	1	1	0	0	6.9	SW	13	SW	11.8	11.8	11.7	8.1	SSW	14	SW	9.9	9.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.61	1.40	3.00	3.1	7	6.1	15
30/12/2021 00:30	1000.7	1000.7	1000.6	982.4	39.7	39.8	39.5	6.7	6.7	6.7	10.0	10.1	10.0	6.3	6.3	6.3	11.5	11.5	11.5	0	1	0	0	6.4	SW	13	S	11.8	11.8	11.8	7.2	SSW	16	S	10.2	9.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.78	1.20	3.00	3.3	9	5.8	15
30/12/2021 00:35	1000.8	1000.8	1000.7	982.5	40.0	40.0	39.5	6.7	6.7	6.7	10.3	10.3	10.0	6.3	6.3	6.3	11.7	11.7	11.5	0	0	0	0	7.2	SSW	12	SW	11.9	11.9	11.8	8.5	SSW	14	SSE	10.4	10.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.35	2.04	1.40	3.00	4.0	12	6.8	15
30/12/2021 00:40	1000.8	1000.9	1000.7	982.6	39.1	40.0	39.1	6.8	6.8	6.7	10.3	10.3	10.3	6.3	6.3	6.3	11.8	11.8	11.7	0	0	0	0	6.6	SSW	14	SW	11.9	11.9	11.9	7.7	SSW	18	SW	10.5	10.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.25	2.04	1.10	3.00	2.9	12	4.0	14
30/12/2021 00:45	1000.9	1001.0	1000.8	982.7	39.7	40.0	39.1	6.8	6.8	6.8	10.4	10.4	10.3	6.4	6.4	6.3	11.8	11.8	11.8	1	1	0	0	6.3	SW	13	SW	12.1	12.1	12.0	7.1	SSW	13	S	10.6	10.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.87	1.40	3.00	3.5	10	5.5	12
30/12/2021 00:50	1000.9	1000.9	1000.8	982.7	42.2	42.2	41.0	6.8	6.8	6.8	10.4	10.4	10.3	6.4	6.4	6.4	11.9	11.9	11.7	1	1	1	0	6.0	SSW	12	SW	12.2	12.2	12.1	7.1	SSW	15	W	10.9	10.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.87	1.20	3.00	2.7	10	4.9	14
30/12/2021 00:55	1001.1	1001.1	1000.9	982.8	41.6	43.1	41.6	6.8	6.8	6.8	10.5	10.5	10.3	6.4	6.4	6.4	11.9	11.9	11.8	2	2	1	0	5.9	SSW	11	SSW	12.2	12.2	12.2	6.7	SSW	14	S	11.1	10.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.18	1.35	1.00	2.00	2.1	4	3.0	7
30/12/2021 01:00	1000.9	1001.0	1000.9	982.7	41.0	41.6	40.8	6.8	6.8	6.8	10.6	10.6	10.5	6.4	6.4	6.4	12.1	12.1	11.9	1	2	1	0	6.1	SSW	11	SW	12.3	12.3	12.2	6.9	SSW	14	SW	11.3	11.1	0.0	0.0	0	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/12/2021 05:50	1000.4	1000.6	1000.4	982.2	54.3	54.3	53.5	7.8	7.8	7.8	11.4	11.4	11.3	6.7	6.7	6.7	12.8	12.8	12.8	15	15	15	5	7.8	SW	19	SW	13.1	13.1	12.9	9.8	SW	25	WSW	10.8	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.1	0	0.2	2
30/12/2021 05:55	1000.3	1000.5	1000.3	982.1	54.6	54.6	54.3	7.8	7.8	7.8	11.4	11.4	11.3	6.7	6.7	6.7	12.9	12.9	12.8	15	15	15	5	9.1	SW	20	W	13.1	13.1	13.0	11.1	SW	25	W	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	1.00	0.1	1	0.1	1
30/12/2021 06:00	1000.3	1000.4	1000.1	982.1	55.1	55.1	54.3	7.8	7.8	7.8	11.3	11.4	11.3	6.7	6.7	6.7	12.9	12.9	12.9	15	15	15	5	8.8	SW	22	WSW	13.1	13.1	13.1	10.8	SW	26	SW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
30/12/2021 06:05	1000.3	1000.4	1000.2	982.1	54.6	55.1	54.6	7.8	7.8	7.8	11.4	11.4	11.3	6.7	6.7	6.7	13.0	13.0	12.9	15	15	15	5	8.8	SW	30	SW	13.2	13.2	13.1	11.1	SW	29	SSW	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
30/12/2021 06:10	1000.3	1000.5	1000.3	982.1	55.1	55.1	54.6	7.8	7.8	7.8	11.4	11.4	11.3	6.7	6.7	6.7	12.9	13.0	12.9	15	15	15	5	8.7	WSW	23	ESE	13.2	13.2	13.2	10.8	SW	29	E	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.1	1	0.2	2
30/12/2021 06:15	1000.1	1000.4	1000.1	981.9	55.1	55.1	54.8	7.9	7.9	7.8	11.3	11.4	11.3	6.8	6.8	6.7	12.7	12.9	12.6	15	15	15	5	9.0	SW	28	W	13.2	13.2	13.2	11.4	SW	34	WSW	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
30/12/2021 06:20	1000.3	1000.4	1000.1	982.1	41.6	55.1	40.8	7.9	7.9	7.9	11.3	11.3	11.3	6.8	6.8	6.8	12.7	12.8	12.7	15	15	15	5	8.7	SW	20	W	13.2	13.2	13.1	10.6	SW	24	WSW	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	2
30/12/2021 06:25	1000.4	1000.5	1000.1	982.2	45.9	46.1	41.6	7.9	7.9	7.9	11.1	11.3	11.1	6.8	6.8	6.8	12.6	12.7	12.6	15	15	15	5	7.9	WSW	21	W	13.1	13.2	13.1	9.7	WSW	26	WNW	10.9	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.2	3
30/12/2021 06:30	1000.4	1000.6	1000.3	982.2	48.6	48.6	45.4	7.9	7.9	7.9	11.2	11.2	11.1	6.8	6.8	6.8	12.7	12.7	12.6	15	15	15	5	8.1	WSW	21	WSW	13.1	13.1	13.1	9.6	SW	21	S	11.2	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
30/12/2021 06:35	1000.4	1000.4	1000.4	982.2	50.5	50.5	48.6	7.9	7.9	7.9	11.2	11.2	11.2	6.8	6.8	6.8	12.8	12.8	12.7	15	15	15	5	8.4	SW	25	W	13.1	13.1	13.1	10.2	SW	27	WSW	11.1	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.2	2
30/12/2021 06:40	1000.4	1000.6	1000.3	982.2	48.1	54.8	48.1	7.9	7.9	7.9	11.2	11.3	11.2	6.8	6.8	6.8	12.3	12.9	12.3	15	15	15	5	8.4	SW	24	W	13.2	13.2	13.1	10.1	SW	31	WSW	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.2	0	0.2	2
30/12/2021 06:45	1000.5	1000.6	1000.5	982.2	49.3	50.3	48.4	7.9	7.9	7.9	11.2	11.2	11.2	6.8	6.8	6.8	12.2	12.3	12.2	15	15	15	5	9.0	SW	21	WSW	13.2	13.2	13.2	11.1	SW	28	W	11.1	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.00	0.00	0.2	2	0.2	2
30/12/2021 06:50	1000.6	1000.7	1000.3	982.4	50.3	50.5	50.0	7.9	7.9	7.9	11.2	11.3	11.2	6.8	6.8	6.8	12.1	12.2	12.1	15	15	15	5	9.0	SW	23	SW	13.2	13.2	13.1	11.1	SW	31	WNW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.17	0.00	0.00	0.2	3	0.3	2
30/12/2021 06:55	1000.6	1000.8	1000.6	982.4	50.5	50.8	50.0	7.9	7.9	7.9	11.2	11.2	11.1	6.8	6.8	6.8	12.1	12.1	12.1	15	15	15	5	8.4	SW	25	WSW	13.1	13.2	13.1	10.2	SW	25	SW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
30/12/2021 07:00	1000.6	1000.8	1000.5	982.4	50.3	51.0	50.3	7.9	7.9	7.9	11.1	11.2	11.1	6.8	6.8	6.8	12.0	12.1	12.0	15	15	15	5	8.7	SW	22	SW	13.1	13.1	13.1	10.5	SW	25	WSW	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.4	2
30/12/2021 07:05	1000.8	1000.9	1000.6	982.6	50.3	50.3	49.8	7.9	7.9	7.9	11.0	11.1	11.0	6.9	6.9	6.8	12.1	12.1	12.0	15	15	15	5	10.3	SW	26	SW	13.1	13.1	13.0	12.5	SW	29	W	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.4	3
30/12/2021 07:10	1000.9	1001.0	1000.7	982.7	48.8	49.3	48.4	7.9	7.9	7.9	11.1	11.1	11.0	6.9	6.9	6.9	12.5	12.5	12.2	15	15	15	5	8.8	SW	22	SSW	13.1	13.1	13.1	10.8	SSW	27	W	10.5	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
30/12/2021 07:15	1001.1	1001.1	1000.8	982.8	48.4	48.8	48.1	7.9	7.9	7.9	11.2	11.2	11.1	6.9	6.9	6.9	12.4	12.6	12.4	15	15	15	5	9.8	WSW	24	SW	13.1	13.1	13.1	12.0	SW	24	SW	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.0	1	0.0	1
30/12/2021 07:20	1000.9	1001.0	1000.7	982.6	53.8	53.8	47.4	8.1	8.1	7.9	11.1	11.2	11.1	6.9	6.9	6.9	12.5	12.5	12.2	15	15	15	5	9.2	WSW	26	SW	13.1	13.1	13.1	11.5	SW	31	S	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	1	0.7	4
30/12/2021 07:25	1000.8	1000.9	1000.8	982.5	54.9	54.9	53.0	8.1	8.1	8.1	11.2	11.2	11.1	6.9	6.9	6.9	12.7	12.7	12.5	15	15	15	5	8.2	SW	22	SW	13.1	13.1	13.1	10.2	SSW	25	W	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
30/12/2021 07:30	1000.8	1000.9	1000.5	982.6	54.6	55.1	54.6	8.1	8.1	8.1	11.2	11.2	11.2	6.9	6.9	6.9	12.8	12.8	12.7	15	15	15	5	8.5	WSW	21	W	13.1	13.2	13.1	10.2	WSW	25	SW	10.9	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.2	2
30/12/2021 07:35	1000.8	1001.0	1000.8	982.5	53.3	54.9	53.3	8.1	8.1	8.1	11.3	11.3	11.2	6.9	6.9	6.9	12.8	12.9	12.8	15	15	15	5	7.9	SW	19	SSW	13.2	13.2	13.1	9.5	SW	24	WSW	11.1	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
30/12/2021 07:40	1001.1	1001.1	1000.8	982.9	51.5	53.3	51.3	8.1	8.1	8.1	11.3	11.3	11.3	6.9	6.9	6.9	12.8	12.9	12.8	15	15	15	5	8.2	SW	21	W	13.2	13.2	13.2	9.9	SW	20	W	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
30/12/2021 07:45	1001.1	1001.2	1000.8	982.8	51.8	52.3	51.5	8.1	8.1	8.1	11.3	11.3	11.2	6.9	6.9	6.9	13.0	13.0	12.8	15	15	15	5	10.2	WSW	26	SSW	13.3	13.3	13.2	12.6	SW	28	SW	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.1	1	0.1	1
30/12/2021 07:50	1001.5	1001.5	1001.1	983.2	52.0	52.5	51.8	8.1	8.1	8.1	11.3	11.3	11.3	6.9	6.9	6.9	13.1	13.1	12.9	15	15	15	5	8.6	SW	26	WSW	13.3	13.3	13.3	10.6	SW	26	SW	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.0	0
30/12/2021 07:55	1001.6	1001.6	1001.2	983.3	52.8	53.0	52.5	8.1	8.1	8.1	11.3	11.3	11.3	6.9	6.9	6.9	13.1	13.1	13.0	15	15	15	5	8.8	WSW	21	WSW	13.3	13.4	13.3	11.1	SW	24	SSE	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.2	2
30/12/2021 08:00	1001.8	1001.8	1001.6	983.5	51.8	52.8	51.8	8.1	8.1	8.1	11.4	11.4	11.3	6.9	6.9	6.9	13.2	13.2	13.0	15	15	15	5	8.8	SW	21	WSW	13.4	13.4	13.3	10.4	SW	24	WSW	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.2	2
30/12/2021 08:05	1001.9	1002.0	1001.6	983.7	52.8	52.8	51.8	8.1	8.1	8.1	11.3	11.4	11.3	6.9	6.9	6.9	13.0	13.2	13.0	15	15	15	5	8.6	SW	21	SW	13.4	13.4	13.4	10.8	SW	26	S	11.2	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.1	1
30/12/2021 08:10	1002.0	1002.0	1001.8	983.8	53.0	54.1	52.8	8.1	8.1	8.1	11.3	11.3	11.3	6.9	6.9	6.9	13.2	13.2	13.0	14	15	14	5	8.7	SW	25	WSW	13.5	13.5	13.4	10.6	SW	25	WNW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.3	2
30/12/2021 08:15	1002.1	1002.2	1002.1	983.8	53.3	53.8	53.3	8.1	8.1	8.1	11.3	11.3	11.3	7.0	7.0	6.9	13.1	13.2	13.1	14	14	14	5	7.9	SW	22	SW	13.4	13.6	13.4	9.2	SW	25	W	11.5	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.3	2
30/12/2021 08:20	1002.3	1002.4	1002.2	984.1	53.5	54.1	53.0	8.1	8.1	8.1	11.2	11.3	11.2	7.0	7.0	7.0	13.0	13.1	12.9	13	14	13	5	7.3	SW	17	SW	13.4	13.4	13.4	8.6	SW	20	WNW	11.7	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.1	1	0.0	1
30/12/2021 08:25	1002.3	1002.4	1002.3	984.1	53.8	53.8	53.3	8.1	8.1	8.1	11.1	11.2	11.1	7.0	7.0	7.0	12.9	13.0	12.9	12	13	12	5	7.4	SW	21	W	13.4	13.4	13.4	9.1	SW	25	SW	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.1	1	0.0	1
30/12/2021 08:30	1002.3	1002.4	1002.3	984.1	53.3	53.8	53.3	8.1	8.1	8.1	11.2	11.2	11.1	7.0	7.0	7.0	13.0	13.0	12.9	12	12	12	5	8.6	SW	21	SW	13.3	13.4	13.3	10.4	SW	24	WSW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.1	1	0.2	2
30/12/2021 08:35	1002.6	1002.6	1002.3	984.4	52.5	53.8	52.5	8.1	8.1	8.1	11.2	11.2	11.2	7.0	7.0	7.0	13.0	13.0	13.0	11	11	11	5	6.6	SW	17	SW	13.3	13.4	13.3	7.8	SW	18	SE	11.6	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.5	3
30/12/2021 08:40	1002.7	1002.8	1002.5	984.4	52.3	53.0	50.0	8.1	8.1	8.1	11.2	11.2	11.2	7.0	7.0	7.0	13.0	13.1	13.0	10	10	10	5	7.9	SW	20	S	13.3	13.4	13.3	9.3	SW	25	S	11.6	11.4	0.0	0.0	6	9	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.0	1	0.5	3
30/12/2021 08:45	1002.8	1002.9	1002.7	984.6	52.8	53.0	52.3	8.1	8.1	8.1	11.2	11.2	11.1	7.0	7.0	7.0	13.1	13.1	13.0	9	10	9	5	6.5	SW	17	WSW	13.3	13.3	13.3	7.4	SW	18	W	11.9	11.8	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.4	2
30/12/2021 08:50	1003.0	1003.0	1002.8	984.8	52.8	52.8	52.3	8.1	8.1	8.1	11.2	11.2	11.2	7.0	7.0	7.0	13.1	13.2	13.1	7	9	7	3	6.2	SW	16	SW	13.3	13.4	13.3	7.4	SW	18	WSW	12.4	11.8	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	0.00	0.3	1	1.0	6
30/12/2021 08:55	1003.3	1003.3	1003.1	985.0	49.1	52.3	49.1	8.2	8.2	8.1	11.1	11.2	11.1	7.0	7.0	7.0	13.0	13.1	13.0	5	7	5	0	6.1	SW	13	SW	13.3	13.4	13.3	6.8	SW	16	SSW	12.4	12.1	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.00	0.00	0.5	2	0.7	4
30/12/2021 09:00	1003.6	1003.6	1003.2	985.3	49.3	49.6	48.8	8.2	8.2	8.2	11.1	11.1	11.1	7.0	7.0	7.0	13.0	13.1	13.0	4	5	4	0	4.2	SW	8	WSW	13.3	13.3	13.2	4.6	SSW	9	S	12.6	12.3	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.00	1.00	0.5	2	0.5	2
30/12/2021 09:05	1003.6	1003.7	1003.5	985.3	48.1	49.3	48.1	8.2	8.2	8.2	11.1	11.1	11.1	7.0	7.0	7.0	13.0	13.0	13.0	4	4	4	0	3.9	SSW	9	SW	13.2	13.3	13.2	3.8	SSW	9	SW	12.8	12.6	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.20	1.00	0.6	2	1.2	3
30/12/2021 09:10	1003.7	1003.7	1003.6	985.4	47.9	48.4	47.9	8.2	8.2	8.2	11.2	11.2	11.0	7.0	7.0	7.0	13.1	13.1	12.9	3	4	3	0	3.4	SW	8	W	13.2	13.2	13.2	3.8	WSW	10	W	13.1	12.9	0.0	0.0	25	30	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.30	1.00	0.6	2	0.8	3
30/12/2021 09:15	1003.8	1003.8	1003.6	985.5	48.4	48.4	48.1	8.2	8.2	8.2	11.1	11.1	11.0	7.0	7.0	7.0	13.1	13.1	13.0	3	3	3	0	4.4	SW	13	SW	13.2	13.2	13.1	4.6	SW	12	SW	13.1	13.1	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.30	1.00	0.5	2	1.1	5
30/12/2021 09:20	1003.7	1003.8	1003.7	985.4	47.2	48.1	47.0	8.2	8.2	8.2	10.9	11.1	10.9	7.1	7.1	7.0	12.9	12.9	12.9	2	3	2	0	3.4	SW	7	WSW	13.1	13.2	13.1	3.5	SW	7	SW	12.9	12.9	0.0	0.0	20	23	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.20	1.00	0.5	2	1.5	5
30/12/2021 09:25	1003.8	1003.8	1003.7	985.5	47.7	47.7	46.8	8.2	8.2	8.2	10.9	11.0	10.9	7.1	7.1	7.1	13.0	13.0	12.9	2	2	2	0	3.3	SW	8	S	13.1	13.1	13.1	3.3	SW	8	SSW	13.0	12.9	0.0	0.0	23	28	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.10	1.00	0.4	2	0.8	3
30/12/2021 09:30	1003.9	1003.9	1003.8	985.6	47.7	47.7	47.0	8.2	8.2	8.2	11.2	11.2	11.0	7.1	7.1	7.1	13.2	13.2	13.0	1	2	1	0	4.6	SW	9	SSE	13.2	13.2	13.1	4.9	SSW	10	SW	13.1	13.1	0.0	0.0	24	26	0.00	0.00	0.00	0.02	0.00	1.05	1.09	0.20	1.00	0.6	1	1.6	5
30/12/2021 09:35	1004.1	1004.1	1003.9	985.8	47.4	47.9	47.4	8.2	8.2	8.2	11.2	11.2	11.2	7.1	7.1	7.1	13.2	13.2	13.1	1	1	1	0	4.5	SW	11	SSW	13.2	13.2	13.1	4.9	SSW	13	SW	12.9	12.9	0.0	0.0	27	30	0.00	0.00	0.00	0.02	0.00	1.03	1.09	0.00	0.00	0.3	1	1.0	4
30/12/2021 09:40	1004.1	1004.1	1004.0	985.8	48.6	48.6	47.4	8.2	8.2	8.2	11.3	11.3	11.2	7.1	7.1	7.1	13.2	13.2	13.1	1	1	1	0	3.6	SW	10	S	13.2	13.2	13.2	4.1	SW	9	W	12.9	12.8	0.0	0.0	34	53	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.00	1.00	0.3	2	0.6	4
30/12/2021 09:45	1004.1	1004.2	1004.1	985.8	47.9	48.6	47.9	8.3	8.3	8.2	11.4	11.4	11.3	7.1	7.1	7.1	13.3	13.3	13.2	0	1	0	0	4.5	SW	11	WSW	13.3	13.3	13.2	5.0	SW	13	WSW	13.0	12.9	0.0	0.0	42	46	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	0.00	0.2	1	0.8	3
30/12/2021 09:50	1004.2	1004.2	1004.1	985.9	49.8	50.3	47.9	8.3	8.3	8.3	11.4	11.5	11.4	7.1	7.1	7.1	13.3	13.4	13.3	0	0	0	0	5.3	SW	15	SSW	13.3	13.3	13.3	6.0	SW	16	S	12.7	12.7	0.0	0.0	44	53	0.00	0.00	0.00	0.02	0.00	1.03	1.26	0.10	1.00	0.4	3	0.9	5
30/12/2021 09:55	1004.1	1004.2	1004.1	985.8	50.0	50.5	49.8	8.3	8.3	8.3	11.5	11.5	11.4	7.1	7.1	7.1	13.4	13.4	13.3	0	0	0	0	5.4	SW	13	SW	13.2	13.3	13.2	6.2	SSW	15	WNW	12.5	12.5	0.0	0.0	46	53	0.00	0.00	0.00	0.02	0.00	1.08	1.70	0.20	2.00	0.9	8	1.6	8
30/12/2021 10:00	1004.2	1004.3	1004.2	985.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/12/2021 14:50	1005.2	1005.3	1005.2	986.9	46.1	47.9	46.1	8.9	8.9	8.9	11.7	11.8	11.7	7.5	7.5	7.4	13.0	13.0	13.0	15	15	15	5	6.9	SW	13	SSW	13.3	13.3	13.3	7.7	SSW	15	SSW	12.1	12.1	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.1	1
30/12/2021 14:55	1005.2	1005.2	1005.1	986.9	46.7	46.7	46.1	8.9	8.9	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.7	13.0	12.7	15	15	15	5	6.6	SSW	13	SSW	13.3	13.3	13.3	6.9	SSW	16	SSE	12.1	12.0	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.2	1	0.4	3
30/12/2021 15:00	1005.2	1005.2	1005.1	986.9	46.5	47.0	46.3	8.9	8.9	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.6	12.7	12.6	15	15	15	5	6.9	SW	15	SW	13.2	13.3	13.2	7.6	SSW	16	SSW	12.1	12.1	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.2	1	0.2	2
30/12/2021 15:05	1005.2	1005.3	1005.2	986.9	46.5	47.4	46.3	8.9	8.9	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.6	12.6	12.6	15	15	15	5	7.4	SW	13	SW	13.2	13.2	13.2	8.1	SW	14	SW	12.1	12.1	0.0	0.0	20	23	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.3	2	0.3	2
30/12/2021 15:10	1005.3	1005.3	1005.2	987.0	48.8	48.8	46.3	8.9	8.9	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.5	12.6	12.5	15	15	15	5	6.5	SSW	13	SW	13.2	13.2	13.1	6.9	SSW	14	SW	12.2	11.9	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.2	2	0.2	2
30/12/2021 15:15	1005.2	1005.3	1005.1	986.9	52.3	52.3	48.6	8.9	8.9	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.5	12.5	12.5	15	15	15	5	6.2	SSW	13	S	13.1	13.2	13.1	6.6	SSW	13	S	12.2	12.1	0.2	0.2	16	19	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.1	2
30/12/2021 15:20	1005.2	1005.2	1005.1	986.9	53.0	53.3	52.3	8.9	8.9	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.5	12.5	12.5	15	15	15	5	6.6	SW	15	SSW	13.1	13.2	13.1	7.0	SSW	16	S	12.3	12.2	0.0	0.2	13	16	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.00	0.00	0.0	0	0.1	2
30/12/2021 15:25	1005.1	1005.2	1005.1	986.8	52.3	53.5	52.3	8.9	8.9	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.5	12.5	12.5	15	15	15	5	7.0	SSW	14	SW	13.2	13.2	13.1	7.4	SSW	15	SW	12.3	12.2	0.0	0.2	9	11	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.0	1	0.0	1
30/12/2021 15:30	1005.2	1005.2	1005.1	986.9	50.0	51.3	50.0	8.9	8.9	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.6	12.6	12.5	15	15	15	5	7.2	SSW	15	SSE	13.2	13.2	13.1	8.2	SSW	16	WSW	12.0	11.9	0.0	0.2	6	9	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.2	2
30/12/2021 15:35	1005.1	1005.2	1005.0	986.8	50.3	51.0	49.3	9.1	9.1	8.9	11.7	11.7	11.7	7.5	7.5	7.5	12.6	12.6	12.6	15	15	15	5	7.6	SW	15	SW	13.2	13.2	13.2	8.2	SSW	17	SSE	11.7	11.7	0.0	0.2	2	7	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.0	1	0.0	1
30/12/2021 15:40	1005.1	1005.2	1005.0	986.8	49.1	50.5	49.1	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.5	12.6	12.6	12.5	15	15	15	5	7.7	SW	16	SW	13.2	13.2	13.2	7.9	SSW	18	WSW	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.4	3
30/12/2021 15:45	1004.9	1005.1	1004.8	986.6	50.0	50.3	49.1	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.6	12.6	12.6	15	15	15	5	7.9	SW	17	SW	13.2	13.2	13.2	8.9	SSW	20	WSW	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	1.00	0.3	1	0.3	1
30/12/2021 15:50	1005.0	1005.0	1004.8	986.7	49.8	50.3	49.8	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.6	12.6	12.6	15	15	15	5	8.9	SW	19	SW	13.3	13.3	13.2	9.7	SSW	24	SSW	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.00	0.00	0.0	1	0.0	1
30/12/2021 15:55	1004.8	1004.9	1004.8	986.5	49.5	49.8	49.5	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.5	12.6	12.5	15	15	15	5	9.0	SW	19	SW	13.3	13.3	13.2	9.9	SW	20	SW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	0.00	0.2	1	0.3	2
30/12/2021 16:00	1004.8	1004.9	1004.8	986.5	49.1	49.8	49.1	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.5	12.5	12.5	15	15	15	5	7.3	SW	15	SW	13.3	13.3	13.3	8.1	SSW	17	SW	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.00	1.00	0.3	2	0.6	3
30/12/2021 16:05	1004.7	1004.8	1004.7	986.4	48.4	49.3	48.4	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.6	12.6	12.5	15	15	15	5	8.9	SW	18	WSW	13.3	13.3	13.2	10.4	SW	22	W	11.5	11.4	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	1.00	0.1	1	0.5	3
30/12/2021 16:10	1004.6	1004.7	1004.6	986.3	47.4	48.4	47.2	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.6	12.6	12.6	15	15	15	5	9.5	SSW	20	WSW	13.3	13.3	13.3	10.9	SSW	25	SW	11.2	11.2	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	0.00	0.2	1	0.6	3
30/12/2021 16:15	1004.6	1004.7	1004.6	986.3	48.4	48.4	47.7	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.6	12.6	12.6	15	15	15	5	9.8	SW	22	SW	13.3	13.3	13.3	11.2	SSW	26	SW	11.0	10.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	0.00	0.2	1	0.2	1
30/12/2021 16:20	1004.6	1004.7	1004.5	986.3	47.7	47.9	47.4	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.5	12.6	12.5	15	15	15	5	9.6	SW	19	SW	13.3	13.4	13.3	11.3	SSW	21	SSW	10.8	10.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.00	0.00	0.2	2	0.4	3
30/12/2021 16:25	1004.6	1004.6	1004.5	986.3	48.6	48.6	47.7	9.1	9.1	9.1	11.6	11.7	11.6	7.6	7.6	7.6	12.5	12.5	12.5	15	15	15	5	9.6	SW	20	SW	13.3	13.4	13.3	11.1	SW	24	W	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.00	1.00	0.4	2	0.7	3
30/12/2021 16:30	1004.5	1004.6	1004.5	986.2	47.7	48.6	47.7	9.1	9.1	9.1	11.7	11.7	11.6	7.6	7.6	7.6	12.5	12.5	12.5	15	15	15	5	8.5	SW	19	SW	13.3	13.3	13.3	10.2	SSW	21	WSW	11.0	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	1.00	0.2	1	0.2	1
30/12/2021 16:35	1004.5	1004.7	1004.4	986.3	47.7	47.7	47.4	9.1	9.1	9.1	11.7	11.7	11.6	7.6	7.6	7.6	12.6	12.6	12.5	15	15	15	5	9.2	SW	20	S	13.4	13.4	13.3	10.3	SW	24	SSW	11.2	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.10	1.00	0.1	1	0.4	3
30/12/2021 16:40	1004.7	1004.7	1004.5	986.4	47.4	47.7	47.4	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.7	12.7	12.6	15	15	15	5	8.2	SW	18	SW	13.4	13.4	13.3	9.9	SW	22	SSE	11.4	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.10	1.00	0.4	2	0.6	3
30/12/2021 16:45	1004.6	1004.6	1004.5	986.3	47.2	47.9	47.0	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	12.9	12.9	12.7	15	15	15	5	9.4	SW	23	SW	13.4	13.4	13.3	11.1	SSW	26	S	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.00	1.00	0.4	2	0.8	4
30/12/2021 16:50	1004.5	1004.7	1004.5	986.3	46.5	47.4	46.5	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	13.0	13.0	12.9	15	15	15	5	9.2	SW	21	SW	13.4	13.4	13.4	10.8	SSW	24	SSW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.10	1.00	0.2	1	0.8	5
30/12/2021 16:55	1004.6	1004.7	1004.5	986.3	46.5	47.2	46.5	9.1	9.1	9.1	11.7	11.7	11.7	7.6	7.6	7.6	13.2	13.2	13.1	15	15	15	5	10.6	SSW	25	SW	13.5	13.5	13.4	12.6	SSW	28	W	11.1	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.10	1.43	0.40	2.00	1.2	5	1.4	7
30/12/2021 17:00	1004.5	1004.6	1004.4	986.2	45.6	47.0	45.6	9.1	9.1	9.1	11.8	11.8	11.7	7.6	7.6	7.6	13.3	13.3	13.2	15	15	15	5	10.5	SSW	23	S	13.6	13.6	13.4	12.4	SSW	28	SW	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.10	1.00	0.5	2	0.7	4
30/12/2021 17:05	1004.6	1004.7	1004.5	986.3	46.7	46.9	45.6	9.2	9.2	9.1	11.8	11.8	11.8	7.6	7.6	7.6	13.2	13.4	13.2	15	15	15	5	10.8	SW	22	SW	13.6	13.6	13.6	12.8	SSW	28	W	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.10	1.00	0.4	2	1.0	4
30/12/2021 17:10	1004.6	1004.7	1004.6	986.3	46.9	46.9	46.3	9.2	9.2	9.2	11.7	11.8	11.7	7.6	7.6	7.6	13.2	13.2	13.2	15	15	15	5	10.6	SW	21	SW	13.5	13.6	13.5	12.2	SSW	23	WSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.10	1.00	0.3	2	0.8	5
30/12/2021 17:15	1004.6	1004.7	1004.5	986.4	47.6	47.6	46.9	9.2	9.2	9.2	11.7	11.7	11.7	7.6	7.6	7.6	13.1	13.2	13.1	15	15	15	5	9.9	SW	25	W	13.5	13.6	13.5	11.8	SSW	24	WNW	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.00	1.00	0.4	2	0.5	3
30/12/2021 17:20	1004.6	1004.7	1004.5	986.3	47.2	47.2	46.7	9.2	9.2	9.2	11.7	11.7	11.7	7.6	7.6	7.6	13.2	13.2	13.2	15	15	15	5	9.3	SSW	21	SSW	13.5	13.6	13.4	11.4	SSW	22	SSW	11.0	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.09	0.00	0.00	0.4	1	0.6	3
30/12/2021 17:25	1004.6	1004.8	1004.6	986.3	47.9	48.3	47.2	9.2	9.2	9.2	11.7	11.7	11.7	7.6	7.6	7.6	13.1	13.2	13.1	15	15	15	5	10.6	SSW	22	W	13.5	13.6	13.5	12.4	SSW	22	W	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	1.00	0.2	1	0.2	1
30/12/2021 17:30	1004.6	1004.8	1004.6	986.3	47.9	49.0	47.9	9.2	9.2	9.2	11.6	11.7	11.6	7.6	7.6	7.6	13.1	13.1	13.0	15	15	15	5	10.5	SW	22	SW	13.4	13.5	13.4	12.2	SW	23	SSW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.12	1.87	0.30	2.00	1.4	10	1.6	10
30/12/2021 17:35	1004.7	1004.7	1004.4	986.5	47.6	48.3	47.6	9.2	9.2	9.2	11.6	11.6	11.6	7.6	7.6	7.6	13.2	13.2	13.1	14	14	14	5	7.8	SSW	17	S	13.4	13.4	13.4	9.4	SSW	20	S	10.9	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.12	1.43	0.40	2.00	1.3	5	1.7	7
30/12/2021 17:40	1004.7	1004.8	1004.5	986.5	47.4	47.9	47.4	9.2	9.2	9.2	11.7	11.7	11.6	7.6	7.6	7.6	13.2	13.2	13.2	14	14	14	5	10.5	SW	21	SSW	13.4	13.4	13.4	12.2	SW	27	S	11.0	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.09	1.78	0.20	1.00	1.1	9	1.2	9
30/12/2021 17:45	1004.8	1004.8	1004.7	986.5	48.1	48.1	47.4	9.2	9.2	9.2	11.7	11.7	11.6	7.6	7.6	7.6	13.2	13.2	13.2	13	14	13	5	9.2	SW	22	SW	13.4	13.4	13.4	11.1	SSW	24	SW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.10	1.00	0.7	2	0.9	4
30/12/2021 17:50	1004.9	1005.0	1004.7	986.6	49.0	49.0	48.1	9.2	9.2	9.2	11.6	11.7	11.6	7.7	7.6	7.6	13.2	13.2	13.2	13	13	13	5	9.9	SSW	18	W	13.4	13.4	13.4	11.6	SSW	20	SW	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.10	1.70	0.20	2.00	1.2	8	1.7	8
30/12/2021 17:55	1005.1	1005.1	1004.9	986.8	48.3	49.0	48.3	9.2	9.2	9.2	11.7	11.7	11.6	7.7	7.7	7.7	13.2	13.2	13.2	12	12	12	5	8.6	SSW	18	SW	13.4	13.5	13.4	9.9	SSW	22	WSW	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.00	1.00	0.4	2	0.4	2
30/12/2021 18:00	1005.1	1005.2	1004.9	986.8	47.6	48.3	47.4	9.2	9.2	9.2	11.7	11.7	11.7	7.7	7.7	7.7	13.4	13.4	13.3	11	12	11	5	9.2	SW	20	SW	13.6	13.6	13.4	10.6	SSW	24	SSW	11.5	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.09	0.10	1.00	0.4	1	1.0	9
30/12/2021 18:05	1005.0	1005.2	1005.0	986.7	47.2	47.6	47.2	9.2	9.2	9.2	11.7	11.7	11.7	7.7	7.7	7.7	13.5	13.5	13.4	10	10	10	5	8.9	SSW	19	SW	13.6	13.6	13.5	10.2	SSW	23	WNW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.10	1.00	0.5	2	0.8	3
30/12/2021 18:10	1005.1	1005.1	1004.8	986.8	48.1	48.1	47.2	9.2	9.2	9.2	11.7	11.7	11.7	7.7	7.7	7.7	13.5	13.5	13.5	8	10	8	5	8.4	SW	18	SW	13.6	13.7	13.6	10.0	SW	21	SSW	11.6	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.30	1.00	0.9	3	1.1	4
30/12/2021 18:15	1005.1	1005.3	1005.1	986.8	48.6	48.6	48.1	9.2	9.2	9.2	11.7	11.7	11.7	7.7	7.7	7.7	13.5	13.6	13.5	5	8	5	0	8.9	SW	20	WSW	13.7	13.7	13.6	10.4	SSW	27	WSW	11.7	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.07	1.26	0.40	2.00	0.8	3	1.3	5
30/12/2021 18:20	1005.3	1005.5	1005.3	987.0	47.9	48.6	47.9	9.2	9.2	9.2	11.7	11.7	11.7	7.7	7.7	7.7	13.5	13.6	13.5	3	4	3	0	7.7	SW	16	SSW	13.7	13.7	13.7	9.1	SSW	18	SSW	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.10	1.00	0.5	2	1.3	5
30/12/2021 18:25	1005.4	1005.4	1005.2	987.1	47.6	48.1	47.4	9.2	9.2	9.2	11.7	11.7	11.7	7.7	7.7	7.7	13.5	13.6	13.4	2	3	2	0	9.2	SSW	21	SW	13.6	13.7	13.6	10.8	SSW	21	SSE	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.07	1.17	0.10	1.00	0.8	2	1.2	4
30/12/2021 18:30	1005.4	1005.5	1005.2	987.0	47.4	47.6	47.4	9.2	9.2	9.2	11.7	11.7	11.7	7.7	7.7	7.7	13.5	13.5	13.5	1	2	1	0	7.9	SSW	14	SW	13.6	13.7	13.6	9.2	SSW	17	WSW	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.00	1.00	0.5	2	0.7	3
30/12/2021 18:35	1005.3	1005.4	1005.3	987.0	47.6	47.6	47.4	9.2	9.2	9.2	11.6	11.7	11.6	7.7	7.7	7.7	13.4	13.5	13.4	0	1	0	0	7.7	SW	16	WSW	13.6	13.7	13.6	9.1	SSW	19	SW	11.8	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	2.62	2.10	8.00	3.9	19	4.1	20
30/12/2021 18:40	1005.4	1005.5	1005.2	987.0	48.1	48.1	47.4	9.3	9.3	9.2	11.6	11.6	11.6	7.7	7.7	7.7	13.4	13.4	13.3	0	0	0	0	8.4	SW	16	WSW	13.6	13.6	13.6	9.9	SSW	21	S	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.09	1.52	0.70	4.00	1.1	6	1.6	8
30/12/2021 18:45	1005.4	1005.5	1005.2	987.1	47.9	47.9	47.2	9.3	9.3	9.3	11.6	11.6	11.6	7.7	7.7	7.7	13.3	13.4	13.3	0	0	0	0	8.9	SW	18	SSW	13.6	13.6	13.6	10.6	SSW	22	SSE	11.5	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.09	0.10	1.00	0.4	1	0.7	4
30/12/2021 18:50	1005.4	1005.5	1005.3	987.1	49.0	49.0	46.7	9.3	9.3	9.3	11.5	11.6	11.5	7.7	7.7	7.7	13.3	13.3	13.3	0	0	0	0	8.8	SW	19	WSW	13.6	13.6	13.6	9.9	SSW	22	SW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.10	1.00	0.6	2	0.9	4
30/12/2021 18:55	1005.2	1005.4	1005.1	986.9	48.1	49.0	47.9	9.3	9.3	9.3	11.5	11.5	11.5	7.7	7.7	7.7	13.2	13.3	13.2	0	0	0	0	8.6	SW	19	SW	13.5	13.6	13.5	10.5	SSW	21	SW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.10	1.43	0.20	2.00	1.1	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	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM 2.5 µg/m³	AirLink High PM 2.5 - µg/m³	AirLink PM 10 µg/m³	AirLink High PM 10 µg/m³
30/12/2021 23:50	1004.7	1004.8	1004.6	986.4	51.5	52.5	51.2	9.4	9.4	9.4	11.5	11.5	11.4	7.9	7.9	7.9	12.9	12.9	12.8	0	0	0	0	9.2	SW	22	SW	13.2	13.2	13.1	11.6	SSW	34	SSE	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.52	1.90	4.00	3.4	6	5.9	15
30/12/2021 23:55	1004.7	1004.8	1004.6	986.4	52.2	52.2	51.2	9.4	9.4	9.4	11.6	11.6	11.5	7.9	7.9	7.9	12.9	12.9	12.9	0	0	0	0	10.6	SW	22	WSW	13.2	13.2	13.1	12.5	SSW	24	WSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.96	1.90	4.00	3.9	11	6.2	11
31/12/2021 00:00	1004.5	1004.5	1004.5	986.2	52.8	52.8	51.7	9.4	9.4	9.4	11.6	11.5	11.5	7.9	7.9	7.9	12.9	12.9	13.0	0	0	0	0	10.2	SW	23	SW	13.2	13.2	13.1	11.9	SW	24	S	10.5	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.52	2.00	3.00	3.4	6	4.8	12
31/12/2021 00:05	1004.2	1004.4	1004.2	985.9	53.0	53.0	52.5	9.4	9.4	9.4	11.5	11.5	11.5	7.9	7.9	7.9	12.9	12.9	12.9	0	0	0	0	12.4	SW	24	S	13.2	13.2	13.1	14.9	SSW	30	WSW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.00	3.00	3.6	6	5.3	12
31/12/2021 00:10	1004.2	1004.4	1004.2	985.9	52.5	53.3	52.2	9.4	9.4	9.4	11.5	11.6	11.5	7.9	7.9	7.9	12.9	12.9	12.9	0	0	0	0	11.7	SW	25	WSW	13.2	13.2	13.1	13.7	SSW	28	SSE	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	2.04	2.20	4.00	4.2	12	6.1	16
31/12/2021 00:15	1004.2	1004.3	1004.1	985.9	51.0	52.8	51.0	9.4	9.4	9.4	11.4	11.5	11.4	7.9	7.9	7.9	12.8	12.9	12.8	0	0	0	0	11.3	SW	22	SW	13.1	13.2	13.1	13.8	SSW	27	WSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.87	2.00	4.00	3.8	10	5.7	14
31/12/2021 00:20	1004.3	1004.3	1004.1	986.0	52.8	52.8	52.0	9.4	9.4	9.4	11.3	11.4	11.3	7.9	7.9	7.9	12.8	12.8	12.7	0	0	0	0	9.5	SW	23	WSW	13.1	13.1	13.1	11.6	SW	24	SSW	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.52	2.20	4.00	3.2	6	4.3	9
31/12/2021 00:25	1004.5	1004.6	1004.3	986.2	53.3	53.3	52.5	9.4	9.4	9.4	11.3	11.3	11.3	7.9	7.9	7.9	12.7	12.8	12.7	0	0	0	0	7.9	SW	19	WSW	13.0	13.1	13.0	9.8	SW	24	SW	10.6	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	1.90	4.00	3.4	6	4.1	9
31/12/2021 00:30	1004.4	1004.6	1004.4	986.2	52.8	53.3	52.5	9.4	9.4	9.4	11.4	11.4	11.3	7.9	7.9	7.9	12.8	12.8	12.7	0	0	0	0	10.8	SW	24	W	13.1	13.1	13.0	13.1	SSW	27	WSW	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.35	1.70	3.00	2.6	4	4.3	9
31/12/2021 00:35	1004.2	1004.4	1004.2	985.9	52.8	53.0	52.2	9.3	9.4	9.3	11.4	11.4	11.4	7.9	7.9	7.9	12.8	12.8	12.8	0	0	0	0	12.6	SW	23	SW	13.1	13.1	13.0	14.8	SSW	29	SW	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.50	3.00	2.7	5	3.7	8
31/12/2021 00:40	1004.2	1004.3	1004.0	985.9	52.5	52.8	52.2	9.4	9.4	9.3	11.4	11.4	11.3	7.9	7.9	7.9	12.7	12.8	12.7	0	0	0	0	10.9	SW	20	WSW	13.1	13.1	13.1	13.1	SSW	25	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.21	1.52	1.10	3.00	2.4	6	3.2	7
31/12/2021 00:45	1004.3	1004.3	1004.2	986.0	52.8	52.8	52.2	9.4	9.4	9.3	11.4	11.4	11.3	7.9	7.9	7.9	12.8	12.8	12.7	0	0	0	0	11.1	SW	24	SW	13.1	13.1	13.0	13.2	SW	29	SSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.87	1.10	3.00	2.9	10	5.0	18
31/12/2021 00:50	1004.3	1004.3	1004.0	986.0	53.8	54.1	52.8	9.4	9.4	9.3	11.4	11.4	11.4	7.9	7.9	7.9	12.8	12.8	12.8	0	0	0	0	13.2	SW	29	WSW	13.1	13.1	13.1	15.9	SW	34	WSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.96	1.70	3.00	3.8	11	5.4	13
31/12/2021 00:55	1004.3	1004.4	1004.2	986.0	55.9	57.9	51.7	9.3	9.4	9.3	11.4	11.4	11.4	7.9	7.9	7.9	12.7	12.8	12.7	0	0	0	0	12.9	SSW	26	SW	13.1	13.1	13.1	15.6	SSW	30	S	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	2.12	1.70	4.00	4.8	13	5.5	13
31/12/2021 01:00	1004.3	1004.4	1004.2	986.0	52.5	55.7	51.7	9.3	9.4	9.3	11.3	11.4	11.3	7.9	7.9	7.9	12.7	12.7	12.7	0	0	0	0	11.2	SW	25	SW	13.1	13.1	13.0	13.6	SSW	26	SSE	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.70	1.60	3.00	3.4	8	5.3	14
31/12/2021 01:05	1004.2	1004.3	1004.2	985.9	54.6	55.1	52.5	9.3	9.3	9.3	11.3	11.3	11.3	7.9	7.9	7.9	12.7	12.7	12.7	0	0	0	0	10.9	SW	21	SW	12.9	13.0	12.9	13.0	SW	23	SW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.43	1.40	3.00	3.0	5	5.4	13
31/12/2021 01:10	1004.1	1004.3	1004.1	985.8	49.0	54.6	45.2	9.3	9.4	9.3	11.3	11.3	11.2	7.9	7.9	7.9	12.7	12.7	12.6	0	0	0	0	11.4	SW	22	SW	12.9	13.0	12.9	13.6	SSW	23	SW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	2.04	1.70	3.00	3.7	12	5.3	19
31/12/2021 01:15	1004.2	1004.3	1004.2	985.9	50.5	50.5	49.0	9.3	9.3	9.3	11.2	11.3	11.2	7.9	7.9	7.9	12.6	12.7	12.6	0	0	0	0	9.8	SW	19	SW	12.9	12.9	12.9	11.3	SSW	21	S	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.52	1.40	3.00	2.5	6	5.0	13
31/12/2021 01:20	1004.3	1004.3	1004.2	986.0	53.5	53.8	51.7	9.3	9.3	9.3	11.2	11.2	11.1	7.9	7.9	7.9	12.7	12.7	12.5	0	0	0	0	11.7	SW	22	WSW	12.9	12.9	12.9	13.8	SW	24	SW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	2.21	1.60	2.00	3.8	14	5.4	16
31/12/2021 01:25	1004.0	1004.3	1004.0	985.7	49.0	57.6	49.0	9.3	9.3	9.3	11.3	11.3	11.2	7.9	7.9	7.9	12.7	12.7	12.6	0	0	0	0	10.9	SW	23	SW	12.9	12.9	12.9	13.1	SW	26	SW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	1.50	3.00	2.9	5	5.4	13
31/12/2021 01:30	1004.0	1004.1	1004.0	985.7	54.1	57.6	49.0	9.3	9.3	9.3	11.3	11.3	11.3	7.9	7.9	7.9	12.7	12.7	12.7	0	0	0	0	11.1	SW	23	SSW	12.9	12.9	12.9	13.6	SSW	25	SW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	2.04	1.30	3.00	3.1	12	4.4	12
31/12/2021 01:35	1004.1	1004.1	1004.0	985.8	54.3	54.3	53.5	9.3	9.3	9.3	11.3	11.3	11.3	7.9	7.9	7.9	12.7	12.7	12.7	0	0	0	0	11.2	SSW	27	SSW	12.9	12.9	12.9	13.7	SW	29	SW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	2.12	1.50	4.00	4.1	13	6.8	18
31/12/2021 01:40	1004.1	1004.2	1004.0	985.8	50.5	52.0	50.5	9.3	9.3	9.3	11.5	11.5	11.3	7.9	7.9	7.9	12.8	12.8	12.7	0	0	0	0	12.4	SW	27	SW	13.0	13.0	12.9	14.8	SSW	31	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.78	1.70	3.00	3.4	9	6.2	12
31/12/2021 01:45	1004.1	1004.2	1004.1	985.8	40.9	54.3	40.9	9.3	9.3	9.3	11.4	11.4	11.4	7.9	7.9	7.9	12.8	12.8	12.8	0	0	0	0	11.1	SSW	22	S	13.1	13.1	13.0	12.8	SSW	24	S	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	2.04	1.50	3.00	3.9	12	5.8	14
31/12/2021 01:50	1004.2	1004.3	1004.0	985.9	39.9	41.6	39.9	9.3	9.3	9.3	11.4	11.5	11.4	7.9	7.9	7.9	12.8	12.8	12.8	0	0	0	0	12.4	SW	26	SW	13.1	13.1	13.1	14.8	SSW	25	WSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.87	1.60	3.00	3.4	10	6.3	18
31/12/2021 01:55	1004.3	1004.3	1004.0	986.0	40.5	40.5	39.8	9.3	9.3	9.3	11.4	11.4	11.4	7.9	7.9	7.9	12.8	12.8	12.7	0	0	0	0	11.2	SW	23	SW	13.1	13.1	13.1	13.2	SSW	30	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	1.60	3.00	3.3	6	5.1	11
31/12/2021 02:00	1004.2	1004.3	1004.1	985.9	40.5	40.5	39.9	9.3	9.3	9.3	11.6	11.6	11.4	7.9	7.9	7.9	12.9	12.9	12.8	0	0	0	0	11.4	SW	21	WNW	13.1	13.1	13.1	13.5	SSW	23	SW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	2.29	1.60	3.00	4.0	15	6.9	20
31/12/2021 02:05	1004.1	1004.2	1004.1	985.8	40.3	40.7	40.3	9.3	9.3	9.3	11.6	11.6	11.6	7.9	7.9	7.9	12.9	13.0	12.9	0	0	0	0	9.9	SW	20	SSW	13.2	13.2	13.1	11.5	SW	22	SW	10.3	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	2.38	1.50	3.00	3.8	16	6.9	22
31/12/2021 02:10	1004.1	1004.2	1004.1	985.8	39.9	40.5	39.9	9.3	9.3	9.3	11.5	11.6	11.5	7.9	7.9	7.9	12.9	12.9	12.9	0	0	0	0	11.1	SW	24	WNW	13.2	13.2	13.1	13.1	SSW	26	SW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	2.12	1.30	2.00	3.7	13	5.1	15
31/12/2021 02:15	1004.2	1004.3	1004.2	985.9	40.3	40.5	39.9	9.3	9.3	9.3	11.6	11.6	11.5	7.9	7.9	7.9	13.0	13.0	12.9	0	0	0	0	9.8	SW	21	SW	13.2	13.2	13.2	12.0	SW	30	SSE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.70	2.00	5.00	3.6	8	5.6	10
31/12/2021 02:20	1004.3	1004.3	1004.2	986.0	40.9	40.9	40.1	9.3	9.3	9.3	11.7	11.7	11.6	7.9	7.9	7.9	13.1	13.1	13.0	0	0	0	0	10.9	SW	23	SW	13.2	13.2	13.2	13.4	SW	27	SW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.40	2.12	1.70	4.00	4.5	13	8.2	19
31/12/2021 02:25	1004.4	1004.4	1004.2	986.1	43.0	43.0	40.3	9.3	9.3	9.3	11.7	11.7	11.7	7.9	8.1	7.9	13.1	13.1	13.1	0	0	0	0	11.1	SW	22	SW	13.3	13.3	13.2	12.8	SSW	25	WSW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	2.04	1.40	2.00	4.2	12	6.3	19
31/12/2021 02:30	1004.3	1004.4	1004.2	986.0	48.3	48.3	43.0	9.3	9.3	9.3	11.7	11.7	11.7	8.1	8.1	7.9	13.2	13.2	13.1	0	0	0	0	10.6	SW	26	WSW	13.3	13.3	13.3	13.0	SW	29	SW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	2.29	1.40	3.00	4.4	15	7.6	18
31/12/2021 02:35	1004.4	1004.5	1004.2	986.1	49.8	49.8	47.9	9.3	9.3	9.3	11.7	11.7	11.7	8.1	8.1	7.9	13.1	13.2	13.1	0	0	0	0	10.1	SW	22	SW	13.3	13.3	13.3	12.4	SSW	24	SW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.61	1.60	3.00	3.1	7	5.9	14
31/12/2021 02:40	1004.3	1004.4	1004.3	986.0	51.2	52.0	49.8	9.3	9.3	9.3	11.7	11.7	11.6	8.1	8.1	8.1	13.1	13.1	13.0	0	0	0	0	9.8	SW	20	SW	13.3	13.3	13.3	11.8	SSW	22	WSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.43	1.30	3.00	3.1	5	6.3	14
31/12/2021 02:45	1004.4	1004.5	1004.3	986.1	45.4	45.4	43.0	9.3	9.3	9.3	11.8	11.8	11.7	8.1	8.1	8.1	13.2	13.2	13.1	0	0	0	0	10.8	SW	21	SSW	13.4	13.4	13.3	12.9	SSW	28	SW	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.52	1.50	3.00	2.9	6	6.3	13
31/12/2021 02:50	1004.3	1004.5	1004.3	986.0	46.5	46.5	44.7	9.3	9.3	9.3	11.8	11.8	11.8	8.1	8.1	8.1	13.2	13.2	13.2	0	0	0	0	10.1	SW	18	SW	13.4	13.4	13.4	12.0	SW	30	WSW	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	2.12	1.60	4.00	3.6	13	6.6	17
31/12/2021 02:55	1004.4	1004.4	1004.2	986.1	47.4	47.6	46.5	9.3	9.3	9.3	11.8	11.8	11.8	8.1	8.1	8.1	13.2	13.2	13.2	0	0	0	0	11.4	SW	24	SSW	13.4	13.4	13.4	13.3	SW	28	WSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	2.21	1.50	3.00	4.1	14	6.6	18
31/12/2021 03:00	1004.4	1004.5	1004.2	986.1	48.8	48.8	47.4	9.3	9.3	9.3	11.8	11.8	11.7	8.1	8.1	8.1	13.2	13.2	13.2	0	0	0	0	10.6	SW	20	WSW	13.4	13.4	13.4	12.9	SSW	24	S	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.43	1.40	3.00	3.2	5	5.6	13
31/12/2021 03:05	1004.5	1004.5	1004.3	986.2	51.7	51.7	48.8	9.3	9.3	9.3	11.3	11.8	11.3	8.1	8.1	8.1	12.4	13.2	12.4	2	2	0	0	10.2	SW	20	WSW	13.3	13.4	13.3	12.4	SSW	23	WSW	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	2.21	1.40	3.00	4.3	14	7.9	16
31/12/2021 03:10	1004.5	1004.6	1004.5	986.3	50.5	50.5	49.5	9.3	9.3	9.3	10.8	11.3	10.8	8.1	8.1	8.1	11.7	12.4	11.7	8	8	3	1	8.6	SW	22	SW	13.2	13.4	13.2	10.5	SW	25	SSW	10.5	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	2.21	1.80	3.00	4.9	14	9.4	21
31/12/2021 03:15	1004.5	1004.6	1004.5	986.2	51.2	51.5	49.8	9.3	9.3	9.3	10.8	10.8	10.8	8.1	8.1	8.1	11.7	11.7	11.7	12	12	9	5	7.8	SSW	17	SW	12.9	13.2	12.9	9.3	SSW	20	SW	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.54	2.21	1.80	4.00	6.2	14	9.5	22
31/12/2021 03:20	1004.4	1004.6	1004.4	986.1	47.4	51.2	46.9	9.4	9.4	9.3	10.8	10.8	10.8	8.1	8.1	8.1	11.7	11.7	11.7	12	12	12	5	9.8	SW	21	SW	12.9	12.9	12.8	11.7	SW	24	SW	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	2.04	1.80	3.00	4.8	12	6.9	16
31/12/2021 03:25	1004.5	1004.6	1004.5	986.2	47.4	48.1	47.4	9.4	9.4	9.3	10.8	10.8	10.8	8.1	8.1	8.1	11.7	11.7	11.7	12	12	12	5	7.4	SW	18	WSW	12.8	12.9	12.8	9.2	SW	18	WSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.96	1.50	3.00	3.4	11	6.3	11
31/12/2021 03:30	1004.6	1004.7	1004.6	986.3	47.2	47.2	47.2	9.4	9.4	9.4	10.8	10.8	10.8	8.1	8.1	8.1	11.9	11.9	11.7	12	12	12	5	8.9	SW	19	SW	12.8	12.8	12.8	10.7	SSW	21	SSW	10.5	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.61	1.80	3.00	3.7	7	5.8	10
31/12/2021 03:35	1004.6	1004.6	1004.5	986.3	48.1	48.1	47.2	9.4	9.4	9.4	10.9	10.9	10.8	8.1	8.1	8.1	11.9	11.9	11.9	12	12	11	5	8.6	SW	16	WSW	12.8	12.8	12.8	10.1	SW	18	WSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	2.12	1.60	3.00	3.8	13	6.0	15
31/12/2021 03:40	1004.5	1004.6	1004.5	986.2	47.6	48.1	47.6	9.4	9.4	9.4	10.9	10.9	10.9	8.1	8.1	8.1	11.7	11.9	11.7	15	15	13	5	9.2	SSW	20	SSE	12.7	12.8	12.7	11.1	SSW	22	SW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	1.10	3.00	2.9	5	3.9	8
31/12/2021 03:45	1004.3	1004.6	1004.3	986.0	57.3	57.3	49.3	9.4	9.4	9.4	10.9	10.9	10.8	8.1	8.1	8.1	11.7	11.7	11.7	15	15	15	5	8.7	SSW	19	SW	12.7	12.7	12.7	10.4	SSW	21	S	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	2.29	1.60	4.00	3.4	15	5.3	19
31/12/2021 03:50	1004.4	1004.5	1004.3	986.1	47.4	51.7	47.4	9.4	9.4	9.4	10.8	10.8	10.8	8.1	8.1	8.1	11.7	11.7	11.7	15	15	15	5	8.9	SW	19	SW	12.6	12.7	12.6	10.6	SSW	23	SW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.52	1.20	3.00	2.2	6	4.2	11
31/12/2021 03:55	1004.4	1004.5	1004.3	986.2	45.6	50.0	45.6	9.4	9.4	9.4	10.8	10.8	10.8	8.1	8.1	8.1	11.7	11.7	11.7	15	15	15	5	8.8	SW	18	SSW	12.6	12.6	12.6	10.4	SW	26	WSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.87	1.30	3.00	3.4	10	5.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index 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
31/12/2021 08:50	1005.3	1005.5	1005.3	987.0	57.6	57.6	57.6	9.4	9.4	9.4	11.2	11.3	11.2	8.2	8.2	8.2	12.5	12.5	12.5	0	0	0	0	7.6	SW	14	SW	12.8	12.8	12.8	8.8	SSW	20	S	10.9	10.8	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.10	1.00	0.6	2	1.9	7
31/12/2021 08:55	1005.4	1005.5	1005.4	987.1	57.6	57.6	57.6	9.4	9.4	9.4	11.3	11.3	11.2	8.2	8.2	8.2	12.6	12.6	12.5	0	0	0	0	8.3	SW	15	WSW	12.8	12.8	12.8	9.8	SSW	20	WSW	10.8	10.8	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.00	0.00	0.4	2	1.4	5
31/12/2021 09:00	1005.6	1005.7	1005.6	987.3	57.6	57.6	57.6	9.4	9.4	9.4	11.3	11.3	11.3	8.2	8.2	8.2	12.6	12.6	12.5	0	0	0	0	7.6	SW	18	S	12.8	12.8	12.8	8.6	SW	16	WSW	10.9	10.8	0.0	0.0	7	7	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.00	1.00	0.4	2	1.2	5
31/12/2021 09:05	1005.7	1005.7	1005.5	987.3	57.6	57.6	57.6	9.4	9.4	9.4	11.4	11.4	11.3	8.2	8.2	8.2	12.7	12.7	12.6	0	0	0	0	7.6	SW	18	SW	12.8	12.9	12.8	8.7	SW	20	SW	11.0	10.9	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.10	1.00	0.5	2	1.0	4
31/12/2021 09:10	1005.6	1005.7	1005.5	987.3	57.6	57.6	57.6	9.4	9.4	9.4	11.5	11.5	11.4	8.2	8.2	8.2	12.7	12.7	12.7	0	0	0	0	8.2	SSW	20	S	12.9	12.9	12.8	9.8	SSW	24	WSW	11.1	11.1	0.0	0.0	14	18	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	0.00	0.2	1	0.8	4
31/12/2021 09:15	1005.9	1005.9	1005.7	987.6	57.9	57.9	57.6	9.4	9.4	9.4	11.5	11.5	11.5	8.2	8.2	8.2	12.7	12.7	12.7	0	0	0	0	8.6	SW	18	SW	12.9	12.9	12.9	10.1	SSW	21	WSW	10.9	10.9	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.10	1.00	0.5	2	0.7	3
31/12/2021 09:20	1006.0	1006.0	1005.8	987.7	57.6	57.9	57.6	9.4	9.4	9.4	11.5	11.5	11.5	8.2	8.2	8.2	12.7	12.8	12.7	0	0	0	0	7.9	SW	17	SSE	12.9	12.9	12.9	9.4	SW	18	SW	10.7	10.7	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.00	0.00	0.3	2	0.7	3
31/12/2021 09:25	1006.1	1006.2	1006.0	987.8	57.6	57.6	57.6	9.4	9.4	9.4	11.6	11.6	11.5	8.2	8.2	8.2	12.8	12.8	12.8	0	0	0	0	7.4	SW	18	WSW	12.9	12.9	12.9	8.8	SW	21	WSW	11.0	10.8	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.00	1.00	0.3	2	0.9	5
31/12/2021 09:30	1006.3	1006.3	1006.0	988.0	57.6	57.6	57.6	9.4	9.4	9.4	11.6	11.6	11.6	8.2	8.2	8.2	12.8	12.8	12.7	0	0	0	0	7.7	SW	16	SSW	12.9	13.0	12.9	9.1	SW	20	W	11.2	11.1	0.0	0.0	26	30	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.00	1.00	0.2	2	0.6	6
31/12/2021 09:35	1006.2	1006.3	1006.1	987.8	57.6	57.6	57.6	9.4	9.4	9.4	11.7	11.7	11.6	8.2	8.2	8.2	13.0	13.0	12.8	0	0	0	0	8.4	SW	20	SSW	13.0	13.0	12.9	9.8	SW	22	WSW	11.3	11.1	0.0	0.0	28	39	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.3	3
31/12/2021 09:40	1006.3	1006.4	1006.2	987.9	57.6	57.6	57.6	9.4	9.4	9.4	11.7	11.7	11.7	8.2	8.2	8.2	13.1	13.1	13.0	0	0	0	0	8.1	SW	19	WSW	13.1	13.1	13.0	9.4	SW	22	WSW	11.1	11.1	0.0	0.0	31	35	0.00	0.00	0.00	0.02	0.00	1.01	1.17	0.00	0.00	0.1	2	0.5	2
31/12/2021 09:45	1006.6	1006.6	1006.4	988.3	57.6	57.6	57.6	9.4	9.4	9.4	11.7	11.7	11.7	8.2	8.2	8.2	13.0	13.0	13.0	0	0	0	0	7.3	SW	17	SW	13.1	13.1	13.1	8.6	SW	19	SW	11.3	11.1	0.0	0.0	30	33	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.00	0.00	0.2	1	0.7	3
31/12/2021 09:50	1006.6	1006.6	1006.4	988.3	57.9	57.9	57.6	9.4	9.4	9.4	11.7	11.7	11.6	8.2	8.2	8.2	13.2	13.2	13.0	0	0	0	0	5.9	SW	21	SW	13.2	13.2	13.1	6.7	SSW	22	S	11.8	11.3	0.0	0.0	36	46	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.7	4
31/12/2021 09:55	1006.4	1006.5	1006.4	988.1	57.9	57.9	57.9	9.4	9.4	9.4	11.7	11.7	11.7	8.2	8.2	8.2	13.2	13.2	13.2	0	0	0	0	6.0	SW	13	SW	13.2	13.2	13.1	6.8	SW	17	SW	12.3	11.9	0.0	0.0	30	42	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.00	0.00	0.1	1	0.6	3
31/12/2021 10:00	1006.5	1006.5	1006.4	988.2	57.9	57.9	57.9	9.4	9.4	9.4	11.9	11.9	11.7	8.2	8.2	8.2	13.2	13.2	13.2	0	0	0	0	6.6	SW	16	SW	13.2	13.3	13.2	7.8	SW	19	W	12.3	12.2	0.0	0.0	43	56	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.00	1.00	0.3	2	0.9	5
31/12/2021 10:05	1006.6	1006.6	1006.5	988.3	57.9	57.9	57.9	9.4	9.4	9.4	12.2	12.2	11.9	8.2	8.2	8.2	13.5	13.5	13.3	0	0	0	0	6.4	SW	14	WSW	13.4	13.4	13.3	7.4	SW	17	WSW	12.3	12.2	0.0	0.0	57	60	0.00	0.00	0.00	0.02	0.00	1.05	1.26	0.10	1.00	0.5	3	1.7	7
31/12/2021 10:10	1006.6	1006.7	1006.5	988.3	57.9	57.9	57.9	9.4	9.4	9.4	12.2	12.2	12.2	8.2	8.2	8.2	13.5	13.6	13.5	0	0	0	0	7.6	SW	17	SW	13.4	13.4	13.4	9.0	SW	22	WSW	12.1	12.1	0.0	0.0	49	56	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.10	1.00	0.9	3	2.3	9
31/12/2021 10:15	1006.6	1006.7	1006.5	988.3	57.9	57.9	57.9	9.4	9.4	9.4	12.1	12.2	12.1	8.2	8.2	8.2	13.5	13.6	13.5	0	0	0	0	8.4	SW	22	SW	13.4	13.4	13.4	10.0	SW	25	SW	11.8	11.8	0.0	0.0	50	54	0.00	0.00	0.00	0.02	0.00	1.09	1.17	0.20	1.00	0.7	2	1.1	3
31/12/2021 10:20	1006.7	1006.8	1006.6	988.4	57.9	57.9	57.9	9.4	9.4	9.4	12.2	12.2	12.1	8.2	8.2	8.2	13.5	13.5	13.5	0	0	0	0	7.6	SW	17	SW	13.4	13.5	13.4	9.1	SW	18	SSW	11.6	11.5	0.0	0.0	36	44	0.00	0.00	0.00	0.02	0.00	1.07	1.26	0.20	1.00	0.8	3	2.5	8
31/12/2021 10:25	1006.7	1006.8	1006.5	988.4	57.9	57.9	57.9	9.4	9.4	9.4	12.1	12.2	12.1	8.2	8.2	8.2	13.3	13.5	13.3	0	0	0	0	9.1	SW	21	W	13.4	13.5	13.4	11.1	SSW	24	SW	11.4	11.4	0.0	0.0	37	46	0.00	0.00	0.00	0.02	0.00	1.11	1.43	0.30	1.00	1.2	5	2.9	9
31/12/2021 10:30	1006.4	1006.7	1006.4	988.1	57.9	57.9	57.9	9.4	9.4	9.4	12.1	12.1	12.0	8.2	8.2	8.2	13.5	13.5	13.3	0	0	0	0	10.3	SW	21	SW	13.4	13.5	13.4	12.2	SSW	29	SW	11.1	11.1	0.0	0.0	65	84	0.00	0.00	0.00	0.02	0.00	1.22	1.87	0.30	1.00	2.6	10	4.0	11
31/12/2021 10:35	1006.8	1006.9	1006.5	988.5	57.6	57.9	57.6	9.6	9.6	9.4	12.0	12.1	12.0	8.2	8.2	8.2	13.5	13.6	13.5	0	0	0	0	8.0	SW	20	WSW	13.4	13.5	13.4	9.6	SW	23	WSW	11.1	10.9	0.0	0.0	62	74	0.00	0.00	0.00	0.02	0.00	1.13	1.96	0.20	2.00	1.5	11	3.6	11
31/12/2021 10:40	1007.0	1007.0	1006.7	988.7	57.6	57.6	57.6	9.6	9.6	9.6	12.0	12.1	12.0	8.2	8.2	8.2	13.6	13.6	13.5	0	0	0	0	7.2	SW	16	SW	13.6	13.6	13.4	8.8	SW	18	WNW	11.7	11.1	0.0	0.0	50	65	0.00	0.00	0.00	0.02	0.00	1.10	1.35	0.20	1.00	1.1	4	2.8	9
31/12/2021 10:45	1006.8	1007.0	1006.7	988.5	57.6	57.6	57.6	9.6	9.6	9.6	12.0	12.0	11.9	8.2	8.2	8.2	13.6	13.6	13.5	0	0	0	0	9.1	SW	26	SW	13.6	13.6	13.5	11.0	SW	29	W	11.6	11.6	0.0	0.0	38	44	0.00	0.00	0.00	0.02	0.00	1.10	1.87	0.30	2.00	1.2	10	2.6	19
31/12/2021 10:50	1006.8	1006.9	1006.6	988.5	57.6	57.6	57.6	9.6	9.6	9.4	11.9	12.0	11.9	8.2	8.2	8.2	13.5	13.6	13.5	0	0	0	0	7.4	WSW	20	SW	13.6	13.6	13.6	9.2	SW	24	SW	11.7	11.6	0.0	0.0	36	42	0.00	0.00	0.00	0.02	0.00	1.09	1.35	0.20	1.00	1.1	4	2.8	6
31/12/2021 10:55	1006.9	1007.0	1006.7	988.6	57.6	57.6	57.6	9.6	9.6	9.4	11.9	11.9	11.8	8.2	8.2	8.2	13.5	13.5	13.4	0	0	0	0	9.4	SW	26	WSW	13.6	13.6	13.6	11.5	SW	25	WSW	11.2	11.2	0.0	0.0	37	42	0.00	0.00	0.00	0.02	0.00	1.09	1.26	0.20	1.00	1.0	3	3.5	14
31/12/2021 11:00	1007.1	1007.2	1006.8	988.8	57.6	57.6	57.6	9.6	9.6	9.6	12.1	12.1	11.9	8.2	8.2	8.2	13.6	13.6	13.5	0	0	0	0	7.3	SW	17	SSW	13.6	13.6	13.5	8.8	SSW	22	S	11.6	11.5	0.0	0.0	50	65	0.00	0.00	0.00	0.02	0.00	1.13	1.35	0.20	2.00	1.5	4	2.1	8
31/12/2021 11:05	1007.3	1007.3	1007.1	989.0	57.9	57.9	57.9	9.6	9.6	9.6	12.2	12.2	12.1	8.2	8.2	8.2	13.6	13.6	13.6	0	0	0	0	8.4	SW	22	SW	13.6	13.6	13.6	10.2	SW	24	SW	11.6	11.5	0.0	0.0	52	67	0.00	0.00	0.00	0.02	0.00	1.13	1.26	0.20	1.00	1.5	3	4.2	11
31/12/2021 11:10	1007.5	1007.6	1007.3	989.1	57.9	57.9	57.9	9.6	9.6	9.6	12.2	12.3	12.2	8.2	8.2	8.2	13.6	13.7	13.6	0	0	0	0	7.5	SW	17	SW	13.6	13.6	13.6	9.0	SW	20	SW	11.7	11.7	0.0	0.0	54	74	0.00	0.00	0.00	0.02	0.00	1.13	1.35	0.20	2.00	1.5	4	3.6	10
31/12/2021 11:15	1007.7	1007.7	1007.5	989.3	57.9	57.9	57.9	9.6	9.6	9.6	12.4	12.4	12.1	8.2	8.2	8.2	13.8	13.8	13.6	0	0	0	0	6.7	SW	22	SW	13.6	13.6	13.6	8.0	SW	27	SSE	12.0	11.7	0.0	0.0	70	95	0.00	0.00	0.00	0.02	0.00	1.12	1.35	0.00	1.00	1.4	4	3.1	10
31/12/2021 11:20	1007.9	1007.9	1007.6	989.5	57.9	57.9	57.9	9.6	9.6	9.6	12.6	12.6	12.4	8.2	8.2	8.2	13.9	13.9	13.8	0	0	0	0	7.4	SW	17	WSW	13.7	13.7	13.6	8.7	SW	20	WSW	12.4	12.2	0.0	0.0	72	97	0.00	0.00	0.00	0.02	0.00	1.10	1.35	0.10	1.00	1.1	4	3.9	11
31/12/2021 11:25	1007.9	1008.0	1007.9	989.5	57.9	57.9	57.9	9.6	9.6	9.6	12.5	12.6	12.5	8.2	8.2	8.2	13.9	13.9	13.9	0	0	0	0	6.2	WSW	15	NW	13.7	13.7	13.7	7.4	SW	17	WSW	12.3	12.3	0.0	0.0	70	86	0.00	0.00	0.00	0.02	0.00	1.29	1.96	0.40	2.00	3.4	11	5.9	15
31/12/2021 11:30	1008.0	1008.0	1008.1	1007.9	989.7	57.9	57.9	9.6	9.6	9.6	12.6	12.6	12.5	8.2	8.2	8.2	13.9	14.1	13.9	0	0	0	0	5.8	WSW	14	W	13.7	13.7	13.7	6.6	SW	14	SSW	12.7	12.4	0.0	0.0	72	86	0.00	0.00	0.00	0.02	0.00	1.19	2.04	0.30	1.00	2.2	12	4.7	19
31/12/2021 11:35	1008.2	1008.2	1008.1	989.8	57.9	57.9	57.9	9.6	9.6	9.6	12.3	12.6	12.3	8.2	8.2	8.2	13.7	13.9	13.7	0	0	0	0	4.9	WSW	15	SW	13.7	13.8	13.7	5.5	SW	15	SSW	13.1	12.8	0.0	0.0	45	47	0.00	0.00	0.00	0.02	0.00	1.13	1.26	0.20	1.00	1.5	3	3.9	10
31/12/2021 11:40	1008.3	1008.3	1008.1	989.9	57.9	57.9	57.9	9.6	9.6	9.6	12.2	12.3	12.2	8.2	8.2	8.2	13.6	13.7	13.6	0	0	0	0	4.1	W	10	WNW	13.7	13.7	13.7	4.6	WSW	9	SSW	13.2	13.1	0.0	0.0	39	44	0.00	0.00	0.00	0.02	0.00	1.09	1.35	0.10	1.00	1.0	4	4.2	11
31/12/2021 11:45	1008.4	1008.4	1008.2	990.0	57.9	57.9	57.9	9.6	9.6	9.6	12.2	12.2	12.2	8.2	8.2	8.2	13.6	13.7	13.6	0	0	0	0	4.1	SW	12	SW	13.7	13.7	13.7	4.4	SW	14	SW	13.4	13.3	0.0	0.0	49	62	0.00	0.00	0.00	0.02	0.00	1.09	1.26	0.20	1.00	1.0	3	4.0	9
31/12/2021 11:50	1008.4	1008.5	1008.3	990.0	57.9	57.9	57.9	9.6	9.6	9.6	12.3	12.4	12.2	8.2	8.2	8.2	13.7	13.8	13.7	0	0	0	0	5.6	SW	14	WSW	13.7	13.7	13.7	6.6	SW	14	SW	13.4	13.3	0.0	0.0	54	63	0.00	0.00	0.00	0.02	0.00	1.11	1.26	0.00	1.00	1.3	3	3.9	11
31/12/2021 11:55	1008.5	1008.6	1008.4	990.2	57.9	57.9	57.9	9.6	9.6	9.6	12.7	12.7	12.3	8.2	8.2	8.2	13.8	13.8	13.7	0	0	0	0	4.1	WSW	16	WNW	13.7	13.7	13.7	4.5	WSW	17	W	13.3	13.3	0.0	0.0	89	98	0.00	0.00	0.00	0.02	0.00	1.11	1.35	0.20	1.00	1.3	4	3.6	9
31/12/2021 12:00	1008.6	1008.6	1008.4	990.2	57.9	57.9	57.9	9.6	9.6	9.6	12.3	12.7	12.3	8.2	8.2	8.2	13.8	14.1	13.8	0	0	0	0	5.0	W	18	W	13.7	13.7	13.7	5.4	SW	16	SW	13.3	13.2	0.0	0.0	61	67	0.00	0.00	0.00	0.02	0.00	1.18	1.78	0.20	2.00	2.1	9	4.9	11
31/12/2021 12:05	1008.6	1008.6	1008.5	990.3	57.9	57.9	57.9	9.6	9.6	9.6	12.4	12.4	12.3	8.2	8.2	8.2	13.8	13.8	13.8	0	0	0	0	5.9	SSW	17	W	13.7	13.7	13.7	6.8	SSW	17	WSW	13.2	13.2	0.0	0.0	73	77	0.00	0.00	0.00	0.02	0.00	1.25	1.96	0.20	1.00	2.8	11	6.1	20
31/12/2021 12:10	1008.5	1008.7	1008.5	990.2	57.9	57.9	57.9	9.6	9.6	9.6	12.4	12.5	12.4	8.2	8.2	8.2	13.8	13.9	13.8	0	0	0	0	7.4	SW	18	SW	13.7	13.7	13.7	8.2	SW	19	ESE	12.8	12.8	0.0	0.0	72	84	0.00	0.00	0.00	0.02	0.00	1.28	1.96	0.40	2.00	3.3	11	5.2	16
31/12/2021 12:15	1008.6	1008.7	1008.6	990.2	57.6	57.9	57.6	9.6	9.6	9.6	12.5	12.5	12.4	8.2	8.2	8.2	13.9	13.9	13.8	0	0	0	0	6.2	SW	17	WSW	13.7	13.7	13.7	7.1	SW	19	SW	12.6	12.5	0.0	0.0	73	79	0.00	0.00	0.00	0.02	0.00	1.17	1.78	0.30	2.00	2.0	9	4.5	16
31/12/2021 12:20	1008.6	1008.7	1008.6	990.2	57.9	57.9	57.6	9.6	9.6	9.6	12.4	12.5	12.4	8.2	8.2	8.2	13.9	13.9	13.8	0	0	0	0	6.4	SW	15	SW	13.7	13.7	13.7	7.5	SW	19	WSW	12.5	12.5	0.0	0.0	70	83	0.00	0.00	0.00	0.02	0.00	1.20	1.87	0.50	2.00	2.3	10	6.2	13
31/12/2021 12:25	1008.8	1008.8	1008.5	990.4	57.9	57.9	57.6	9.6	9.6	9.6	12.7	12.7	12.4	8.2	8.3	8.3	14.1	14.1	13.9	0	0	0	0	6.9	SW	17	SW	13.8	13.8	13.7	7.8	SSW	21	W	12.7	12.6	0.0	0.0	100	130	0.00	0.00	0.00	0.02	0.00	1.16	1.35	0.40	2.00	1.9	4	6.6	15
31/12/2021 12:30	1008.8	1008.9	1008.7	990.5	57.9	57.9	57.9	9.6	9.6	9.6	12.7	12.8	12.7	8.3	8.3	8.3	14.5	14.5	14.2	0	0	0	0	4.8	SW	9	SSW	13.8	13.8	13.7	5.2	SSW	11	SW	13.2	12.7	0.0	0.0	132	207	0.00	0.00	0.00	0.02	0.00	1.24	2.04	0.40	2.00	2.7	12	6.6	14
31/12/2021 12:35	1008.7	1008.9	1008.7	990.4	57.9	57.9	57.9	9.6	9.6	9.6	12.9	12.9	12.8	8.3	8.3	8.3	14.7	14.8	14.5	0	0	0	0	4.8	SSW	13	SSW	13.9	13.9	13.8	5.4	SSW	14	SW	13.5	13.2	0.0	0.0	128	178	0.00	0.00	0.00	0.02	0.00	1.23	2.04	0.30	1.00	2.6	12	7.4	16
31/12/2021 12:40	1008.6	1008.8	1008.6	990.3	57.9	57.9	57.9	9.6	9.6	9.6	12.7	12.9	12.7	8.3	8.3	8.3	14.6	14.8	14.6	0	0	0	0	6.6	SW	15	SW	13.9	13.9	13.9	7.5	SW	15	S	13.4	13.4	0.0	0.0	108	155	0.00	0.00	0.00	0.02	0.00	1.18	1.43	0.40	2.00	2.1	5	6.4	21
31/12/2021 12:45	1008.8	1008.9	1008.7	990.4	57.6	57.9	57.6	9.6	9.6	9.6	12.5	12.7	12.5	8.3	8.3	8.3	14.2	14.6	14.1	0	0	0	0	6.4	SW	17	S	13.9	13.9	13.9	7.2	SW	18	SE	13.0	13.0	0.0	0.0	89	105	0.00	0.00	0.00	0.02	0.00	1.21	1.78	0.30	2.00	2.4	9	6.1	17
31/12/2021 12:50	1009.0	1009.0	1008.8	990.7	57.9	57.9	57.9	9.6	9.6	9.6	12.6	12.6	12.5	8.3	8.3	8.3	14.2	14.3	14.2	0	0	0	0	5.8	WSW	15	SW	13.9	13.9	13.8	6.4	WSW	18	WSW	13.1	13.1	0.0	0.0	103	118	0.00	0.00	0.00	0.02	0.00	1.36	2.12	0.50	2.00	4.1	13	8.1	19
31/12/2021 12:55	1009.0	1009.0	1008.8	990.6	57.6	57.9	57.6	9.6	9.6	9.6	12.6	12.6	12.4	8.3	8.3	8.3	14.2	14.2	14.1	0	0	0	0	5.6	WSW	17	WSW	13.8	13.9	13.8	6.2	WSW	14	S	13.2	13.1	0.0	0.0	134	171	0.00	0.00	0.00	0.02	0.00	1.24	1.96	0.30	1.00	2.7	11	6.2	12
31/12/2021 13:00	1009.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
31/12/2021 17:50	1013.3	1013.4	1013.3	994.9	58.7	58.7	58.7	9.4	9.4	9.4	11.3	11.4	11.3	8.4	8.4	8.4	12.7	12.8	12.7	0	0	0	0	5.8	SSE	10	SSE	13.0	13.1	13.0	5.6	SSE	10	SE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	2.38	1.90	5.00	5.3	16	9.6	22
31/12/2021 17:55	1013.3	1013.4	1013.3	994.9	58.7	58.7	58.7	9.4	9.4	9.4	11.3	11.3	11.3	8.4	8.4	8.4	12.7	12.7	12.7	0	0	0	0	5.2	SSE	12	SE	12.9	13.0	12.9	4.9	SSE	10	SE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	2.12	1.90	4.00	5.1	13	8.5	18
31/12/2021 18:00	1013.3	1013.3	1013.3	994.9	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.3	11.2	8.4	8.4	8.4	12.6	12.7	12.6	0	0	0	0	5.8	SSE	11	S	12.9	12.9	12.9	5.6	SSE	11	SSE	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.47	2.12	2.00	4.00	5.4	13	8.0	18
31/12/2021 18:05	1013.4	1013.4	1013.3	995.0	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.2	8.4	8.4	8.4	12.6	12.6	12.6	0	0	0	0	6.2	SSE	11	SSE	12.8	12.9	12.8	6.0	SSE	10	SE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	2.29	1.90	3.00	5.6	15	11.2	25
31/12/2021 18:10	1013.5	1013.5	1013.2	995.1	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.2	8.4	8.4	8.4	12.6	12.6	12.6	0	0	0	0	5.9	S	10	SSW	12.9	12.9	12.8	5.6	SSE	10	SSE	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	2.29	2.00	4.00	5.1	15	9.1	21
31/12/2021 18:15	1013.4	1013.4	1013.3	995.0	58.7	58.7	58.7	9.4	9.4	9.4	11.1	11.2	11.1	8.4	8.4	8.4	12.5	12.7	12.5	0	0	0	0	5.3	S	12	S	12.9	12.9	12.8	5.1	S	11	S	12.3	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	2.29	2.20	4.00	4.8	15	9.0	19
31/12/2021 18:20	1013.4	1013.4	1013.3	995.0	58.7	58.7	58.7	9.4	9.4	9.4	11.0	11.1	11.0	8.4	8.4	8.4	12.4	12.5	12.4	0	0	0	0	6.3	SSE	15	SSE	12.8	12.9	12.8	6.0	SSE	12	SE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.54	2.50	4.00	6.5	18	10.9	28
31/12/2021 18:25	1013.6	1013.6	1013.3	995.2	58.7	58.7	58.7	9.4	9.4	9.4	11.0	11.0	10.9	8.4	8.4	8.4	12.4	12.4	12.3	0	0	0	0	6.7	SSE	13	SSE	12.7	12.8	12.7	6.5	SSE	13	S	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.29	2.30	4.00	5.7	15	10.5	25
31/12/2021 18:30	1013.6	1013.6	1013.6	995.2	58.7	58.7	58.7	9.4	9.4	9.4	11.1	11.2	11.1	8.4	8.4	8.4	12.5	12.5	12.5	0	0	0	0	6.0	SSE	12	SE	12.8	12.8	12.7	5.9	SSE	11	SE	12.0	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.29	2.50	4.00	6.4	15	10.8	19
31/12/2021 18:35	1013.8	1013.8	1013.7	995.4	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.1	8.4	8.4	8.4	12.5	12.5	12.5	0	0	0	0	6.4	SSE	13	S	12.8	12.8	12.8	6.2	SSE	14	S	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.65	2.46	3.10	5.00	7.4	17	12.4	26
31/12/2021 18:40	1013.7	1013.8	1013.7	995.3	58.7	58.7	58.7	9.4	9.4	9.4	11.3	11.3	11.2	8.4	8.4	8.4	12.6	12.6	12.5	0	0	0	0	6.6	SSE	10	SSW	12.8	12.8	12.8	6.2	SSE	11	SSE	12.0	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.29	2.90	6.00	6.7	15	12.5	31
31/12/2021 18:45	1013.7	1013.9	1013.7	995.3	58.7	58.7	58.7	9.4	9.4	9.4	11.3	11.3	11.3	8.4	8.4	8.4	12.6	12.6	12.6	0	0	0	0	6.3	SSE	12	SSE	12.8	12.8	12.8	6.3	SSE	13	SSE	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.69	2.38	2.70	5.00	8.0	16	13.7	25
31/12/2021 18:50	1013.8	1013.8	1013.7	995.4	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.3	11.1	8.4	8.4	8.4	12.6	12.6	12.5	0	0	0	0	6.0	SSE	11	SE	12.8	12.8	12.8	5.9	SSE	12	ESE	12.0	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	2.21	2.20	4.00	6.1	14	9.8	26
31/12/2021 18:55	1013.7	1013.8	1013.7	995.3	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.2	8.4	8.4	8.4	12.6	12.6	12.6	0	0	0	0	7.0	SSE	13	S	12.8	12.8	12.8	6.9	SSE	13	SE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.12	2.40	4.00	6.0	13	8.5	22
31/12/2021 19:00	1013.8	1013.9	1013.7	995.4	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.2	8.4	8.4	8.4	12.5	12.6	12.5	0	0	0	0	6.3	SSE	14	SSE	12.8	12.8	12.8	6.2	SSE	13	SE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.67	2.38	3.30	5.00	7.7	16	13.3	25
31/12/2021 19:05	1013.9	1013.9	1013.8	995.5	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.1	8.4	8.4	8.4	12.5	12.5	12.5	0	0	0	0	6.4	SSE	11	S	12.8	12.8	12.7	6.2	SSE	11	SE	12.0	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	2.29	2.60	5.00	6.1	15	10.0	30
31/12/2021 19:10	1013.8	1013.9	1013.7	995.4	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.2	8.4	8.4	8.4	12.5	12.5	12.5	0	0	0	0	6.2	SSE	11	SE	12.8	12.8	12.7	5.9	SSE	11	SSE	12.0	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	1.96	2.40	5.00	6.1	11	10.4	22
31/12/2021 19:15	1013.8	1013.9	1013.7	995.4	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.2	8.4	8.4	8.4	12.5	12.5	12.5	0	0	0	0	6.7	SSE	13	SSE	12.7	12.8	12.7	6.8	SSE	13	SSE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.21	2.20	4.00	6.5	14	14.0	32
31/12/2021 19:20	1013.9	1013.9	1013.8	995.5	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.1	8.4	8.4	8.4	12.5	12.5	12.4	0	0	0	0	6.0	S	11	SSE	12.7	12.8	12.7	5.9	S	10	SE	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	2.38	2.30	4.00	6.9	16	12.0	26
31/12/2021 19:25	1014.0	1014.0	1013.9	995.6	58.7	58.7	58.7	9.4	9.4	9.4	11.2	11.2	11.1	8.4	8.4	8.4	12.5	12.5	12.5	0	0	0	0	6.6	S	13	S	12.8	12.8	12.7	6.5	S	11	SE	12.1	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.29	2.50	4.00	6.4	15	11.4	22
31/12/2021 19:30	1014.1	1014.1	1013.9	995.7	58.7	59.0	58.7	9.4	9.4	9.4	11.2	11.2	11.2	8.4	8.4	8.4	12.6	12.6	12.5	0	0	0	0	5.4	S	11	SSW	12.8	12.8	12.7	5.8	S	12	SSW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.61	2.40	3.00	5.1	7	9.2	22
31/12/2021 19:35	1014.1	1014.2	1014.0	995.7	59.0	59.0	58.7	9.4	9.4	9.4	11.3	11.3	11.2	8.4	8.4	8.4	12.7	12.7	12.6	0	0	0	0	5.7	SSW	18	WSW	12.8	12.8	12.8	6.1	S	17	SSW	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.38	2.10	4.00	6.5	16	11.5	29
31/12/2021 19:40	1014.2	1014.2	1014.2	995.7	59.0	59.0	59.0	9.4	9.4	9.4	11.3	11.3	11.3	8.4	8.4	8.4	12.7	12.7	12.7	0	0	0	0	4.3	SSW	9	SSW	12.9	12.9	12.8	4.8	SSW	9	SSW	12.3	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.71	3.40	7.00	8.5	20	13.6	29
31/12/2021 19:45	1014.2	1014.3	1014.2	995.8	59.0	59.0	59.0	9.4	9.4	9.4	11.2	11.3	11.2	8.4	8.4	8.4	12.6	12.7	12.6	0	0	0	0	4.6	SSW	13	S	12.9	12.9	12.8	4.9	SSW	12	SSE	12.4	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.95	2.46	3.70	6.00	10.9	17	15.3	29
31/12/2021 19:50	1014.2	1014.3	1014.1	995.7	58.7	59.0	58.7	9.4	9.4	9.4	10.9	11.2	10.9	8.4	8.4	8.4	12.3	12.6	12.3	0	0	0	0	5.2	SSW	9	SSW	12.8	12.9	12.8	5.6	SSW	12	SSE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.29	2.60	5.00	6.5	15	12.1	28
31/12/2021 19:55	1014.1	1014.2	1014.1	995.7	59.0	59.0	58.7	9.4	9.4	9.4	10.8	10.9	10.8	8.4	8.4	8.4	12.2	12.3	12.2	0	0	0	0	5.9	SW	12	SSW	12.7	12.8	12.7	6.9	SSW	12	SW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.12	1.70	4.00	6.0	13	9.9	21
31/12/2021 20:00	1014.0	1014.1	1013.9	995.5	59.0	59.0	59.0	9.4	9.4	9.4	10.6	10.8	10.6	8.4	8.4	8.4	12.1	12.2	12.1	0	0	0	0	6.8	SW	12	SW	12.6	12.7	12.6	7.8	WSW	14	WSW	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.51	2.29	2.20	4.00	5.9	15	9.8	26
31/12/2021 20:05	1014.0	1014.0	1013.9	995.6	59.0	59.0	58.7	9.4	9.4	9.4	10.5	10.6	10.5	8.4	8.4	8.4	12.0	12.1	12.0	0	0	0	0	5.6	SW	12	SW	12.5	12.6	12.5	6.2	SSW	11	SSE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.38	1.80	3.00	5.9	16	9.8	21
31/12/2021 20:10	1013.9	1014.0	1013.8	995.5	59.0	59.0	59.0	9.4	9.4	9.4	10.4	10.5	10.4	8.4	8.4	8.4	11.9	12.0	11.9	0	0	0	0	5.6	SW	12	SW	12.4	12.5	12.4	6.5	SW	14	SW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.29	2.00	4.00	6.0	15	10.1	27
31/12/2021 20:15	1013.7	1013.9	1013.7	995.3	59.0	59.0	59.0	9.4	9.4	9.4	10.4	10.4	10.3	8.4	8.4	8.4	11.9	11.9	11.9	0	0	0	0	5.8	SW	10	SW	12.4	12.4	12.4	6.5	SW	12	SW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	2.38	1.70	4.00	5.0	16	8.9	26
31/12/2021 20:20	1013.9	1013.9	1013.8	995.4	59.0	59.0	59.0	9.4	9.4	9.4	10.3	10.4	10.3	8.4	8.4	8.4	11.8	11.9	11.8	0	0	0	0	6.2	SSW	15	S	12.3	12.4	12.3	7.1	SSW	16	SW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	2.21	1.30	3.00	4.3	14	7.6	18
31/12/2021 20:25	1014.0	1014.0	1013.8	995.5	59.0	59.0	59.0	9.4	9.4	9.4	10.3	10.3	10.3	8.4	8.4	8.4	11.7	11.9	11.7	0	0	0	0	5.1	SW	9	SW	12.3	12.4	12.3	5.8	SSW	12	SSE	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.63	2.38	1.90	4.00	7.2	16	10.2	26
31/12/2021 20:30	1013.9	1014.0	1013.8	995.5	59.0	59.0	59.0	9.4	9.4	9.4	10.2	10.3	10.2	8.4	8.4	8.4	11.7	11.8	11.7	0	0	0	0	5.2	SW	12	WSW	12.2	12.3	12.2	6.2	SW	13	WSW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.61	2.20	5.00	3.9	7	9.0	26
31/12/2021 20:35	1013.9	1013.9	1013.7	995.5	59.0	59.0	59.0	9.4	9.4	9.4	10.2	10.2	10.2	8.4	8.4	8.4	11.7	11.7	11.7	0	0	0	0	6.4	SSW	12	SW	12.2	12.2	12.2	7.6	SSW	15	SW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.70	2.60	5.00	5.1	8	9.4	19
31/12/2021 20:40	1014.0	1014.1	1013.9	995.6	59.0	59.0	59.0	9.4	9.4	9.4	10.2	10.2	10.2	8.4	8.4	8.4	11.7	11.7	11.7	0	0	0	0	7.1	SSW	15	SW	12.2	12.2	12.2	8.3	SSW	17	SW	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	2.21	1.90	4.00	5.1	14	7.9	20
31/12/2021 20:45	1014.1	1014.2	1014.0	995.7	59.0	59.0	59.0	9.4	9.4	9.4	10.3	10.3	10.2	8.4	8.4	8.4	11.7	11.7	11.7	0	0	0	0	8.2	SSW	15	SSW	12.2	12.2	12.1	9.9	SSW	18	SSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	2.04	2.00	4.00	4.3	12	7.3	14
31/12/2021 20:50	1014.2	1014.2	1014.2	995.7	59.0	59.0	59.0	9.4	9.4	9.4	10.3	10.3	10.3	8.4	8.4	8.4	11.7	11.7	11.7	0	0	0	0	7.4	SW	16	SSW	12.1	12.2	12.1	8.6	SSW	17	SW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.48	2.12	2.10	4.00	5.5	13	8.7	18
31/12/2021 20:55	1014.2	1014.2	1014.0	995.7	59.0	59.0	59.0	9.4	9.4	9.4	10.2	10.3	10.2	8.4	8.4	8.4	11.7	11.7	11.7	0	0	0	0	8.1	SSW	16	SW	12.1	12.2	12.1	9.5	SSW	19	SSE	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.61	1.60	3.00	3.9	7	6.8	14
31/12/2021 21:00	1014.2	1014.3	1014.0	995.8	59.0	59.0	59.0	9.4	9.4	9.4	10.3	10.3	10.2	8.4	8.4	8.4	11.7	11.7	11.7	0	0	0	0	9.3	SW	18	SSW	12.1	12.1	12.1	10.9	SSW	21	SSE	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	2.12	1.40	4.00	4.1	13	7.0	19
31/12/2021 21:05	1014.3	1014.3	1014.2	995.8	59.0	59.0	59.0	9.4	9.4	9.4	10.3	10.3	10.3	8.4	8.4	8.4	11.8	11.8	11.7	0	0	0	0	7.6	SW	13	SSW	12.1	12.2	12.1	8.9	SSW	16	WSW	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	2.21	1.00	2.00	3.8	14	6.6	21
31/12/2021 21:10	1014.3	1014.3	1014.1	995.8	59.0	59.3	59.0	9.4	9.4	9.4	10.4	10.4	10.3	8.4	8.4	8.4	11.8	11.8	11.8	0	0	0	0	7.6	SSW	16	S	12.1	12.2	12.1	9.0	SSW	19	S	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.88	2.00	4.00	7.8	22	10.9	33
31/12/2021 21:15	1014.3	1014.3	1014.2	995.8	59.3	59.3	59.0	9.4	9.4	9.4	10.5	10.5	10.4	8.4	8.4	8.4	11.9	11.9	11.8	0	0	0	0	8.2	SSW	15	SW	12.2	12.2	12.1	9.5	SSW	22	S	10.3	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	2.21	1.40	3.00	4.9	14	8.3	21
31/12/2021 21:20	1014.3	1014.4	1014.2	995.8	59.3	59.3	59.3	9.4	9.4	9.4	10.6	10.6	10.5	8.4	8.4	8.4	12.0	12.0	11.9	0	0	0	0	7.1	SSW	13	SSW	12.2	12.2	12.2	8.0	SSW	19	WSW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	3.62	2.00	10.00	6.5	31	9.7	39
31/12/2021 21:25	1014.4	1014.4	1014.3	995.9	59.3	59.3	59.3	9.4	9.4	9.4	10.7	10.7	10.6	8.4	8.4	8.4	12.0	12.0	12.0	0	0	0	0	7.5	SSW	14	S	12.2	12.3	12.2	8.6	SSW	16	WSW	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	2.12	1.80	4.00	5.1	13	7.4	17
31/12/2021 21:30	1014.1	1014.3	1014.1	995.6	59.3	59.3	59.3	9.4	9.4	9.4	10.5	10.7	10.5	8.4	8.4	8.4	11.9	12.0	11.9	0	0	0	0	9.5	SSW	17	SSW	12.2	12.3	12.2	11.1	SSW	19	S	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.48	2.71	1.50	5.00	5.5	20	9.9	25
31/12/2021 21:35	1014.2	1014.3	1014.1	995.8	59.3	59.3	59.3	9.4	9.4	9.4	10.3	10.5	10.3	8.4	8.4	8.4	11.8	11.9	11.8	0	0	0	0	8.8	SSW	15	SW	12.2	12.3	12.2	9.9	SSW	17	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	2.21	1.50	3.00	5.0	14	6.8	18
31/12/2021 21:40	1014.1	1014.3	1014.1	995.6	59.3	59.3	59.3	9.4	9.4	9.4	10.4	10.4	10.3	8.4	8.4	8.4	11.8	11.8	11.8	0	0	0	0	8.4	SSW	17	SW	12.2	12.2	12.2	9.6	SSW	19	S	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.52	1.10	3.00	3.0	6	6.2	13
31/12/2021 21:45	1014.1	1014.2	1014.0	995.7	59.3	59.3	59.3	9.4	9.4	9.4	10.3	10.4	10.3	8.4	8.4	8.4	11.7	11.8	11.7	0	0	0	0	7.8	SW	14	SSW	12.2	12.2	12.2	8.8	SSW	16	S	10.2	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.87	1.00	2.00	3.2	10	5.7	12
31/12/2021 21:50	1014.2	1014.2	1014.1	995.7	59.3	59.3	59.3	9.4	9.4	9.4	10.5	10.5	10.3	8.4	8.4	8.4	12.0	12.0	11.7	0	0	0	0	7.2	SSW	13	SSW	12.2	12.2	12.2	8.4	SSW	15	SW	10.4	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.29	1.40	4.00	6.0	15	8.5	17
31/12/2021 21:55	1014.1	1014.2	1014.1	995.6	59.3	59.3	59.3	9.4	9.4	9.4	10.7	10.7	10.5	8.4	8.4	8.4	12.1	12.1	12.0	0	0	0	0	8.2	SSW	16	S	12.3	12.3	12.2	9.4	SSW	21	SSE	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.70	1.30	3.