New Five Minute Data July 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	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/07/2021 00:00	1017.0	1017.0	1017.0	998.5	16.4	200	16.6	200	16.4	200	11.2	11.3	11.2	15.4	15.4	15.4	10.4	10.5	10.4	3	3	3	0	1.6	NE	3	NNE	11.6	11.7	11.6	0.8	ENE	2	ENE	11.6	11.6	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.31	3.71	15.0	19	27.2	32	30.0	40
01/07/2021 00:05	1017.0	1017.1	1017.0	998.5	16.4	200	16.4	200	16.4	200	11.2	11.2	11.2	15.4	15.4	15.4	10.3	10.4	10.3	3	3	3	0	1.9	NE	3	NNE	11.5	11.6	11.5	1.2	ENE	3	ENE	11.5	11.5	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.41	3.79	15.2	19	28.4	33	32.2	44
01/07/2021 00:10	1017.0	1017.0	1017.0	998.5	16.3	200	16.4	200	16.3	200	11.2	11.2	11.2	15.4	15.4	15.4	10.6	10.6	10.3	3	3	3	0	1.8	NE	3	NE	11.6	11.6	11.5	1.1	ENE	2	ENE	11.6	11.5	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.36	3.96	15.7	20	27.9	35	33.4	45
01/07/2021 00:15	1017.0	1017.1	1016.9	998.5	16.3	200	16.3	200	16.3	200	11.2	11.2	11.2	15.4	15.4	15.4	10.7	10.7	10.6	3	3	3	0	1.8	NE	4	NE	11.6	11.6	11.6	1.2	ENE	2	ENE	11.6	11.6	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.79	15.4	20	27.6	33	31.7	44
01/07/2021 00:20	1017.0	1017.0	1016.9	998.5	16.3	200	16.3	200	16.3	200	11.2	11.2	11.2	15.3	15.4	15.3	10.7	10.8	10.7	3	3	3	0	1.4	ENE	3	E	11.6	11.6	11.5	0.9	ENE	2	ENE	11.6	11.5	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.11	3.79	14.6	18	24.8	33	29.2	42
01/07/2021 00:25	1017.0	1017.1	1016.9	998.5	16.3	200	16.3	200	16.3	200	11.2	11.2	11.2	15.3	15.3	15.3	10.4	10.7	10.4	3	3	3	0	1.3	NE	3	NE	11.4	11.5	11.4	0.8	ENE	3	ENE	11.4	11.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.88	15.5	18	27.5	34	30.9	45
01/07/2021 00:30	1017.0	1017.0	1016.9	998.5	16.3	200	16.3	200	16.3	200	11.1	11.2	11.1	15.3	15.3	15.3	10.6	10.6	10.4	4	4	3	0	2.2	NE	4	NE	11.5	11.5	11.4	1.7	NE	3	ENE	11.5	11.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.45	3.88	15.4	18	28.9	34	32.5	45
01/07/2021 00:35	1017.0	1017.0	1016.9	998.5	16.2	200	16.3	200	16.2	200	11.0	11.1	11.0	15.3	15.3	15.3	10.6	10.6	10.5	4	4	4	0	2.5	NE	4	NE	11.5	11.6	11.4	1.9	NE	3	NE	11.5	11.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.51	3.96	16.2	20	29.6	35	34.4	45
01/07/2021 00:40	1016.9	1017.0	1016.9	998.4	16.2	200	16.2	200	16.2	200	11.0	11.0	11.0	15.3	15.3	15.3	10.5	10.6	10.5	4	4	4	0	2.3	NE	4	NNE	11.4	11.6	11.4	1.8	NE	3	NNE	11.4	11.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.45	3.96	15.9	19	28.8	35	33.9	48
01/07/2021 00:45	1016.8	1016.9	1016.8	998.3	16.2	200	16.2	200	16.2	200	10.9	11.0	10.9	15.3	15.3	15.3	10.5	10.5	10.4	4	4	4	0	2.6	NE	4	NE	11.4	11.5	11.4	2.1	NE	4	NE	11.4	11.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.57	4.08	16.9	20	30.3	36	37.3	49
01/07/2021 00:50	1016.9	1016.9	1016.8	998.4	16.1	200	16.1	200	16.1	200	10.9	10.9	10.9	15.3	15.3	15.3	10.6	10.6	10.5	4	4	4	0	2.8	NE	5	NE	11.4	11.4	11.4	2.2	NE	4	NE	11.4	11.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.53	3.96	17.5	22	29.8	35	34.8	46
01/07/2021 00:55	1016.9	1016.9	1016.9	998.4	16.1	200	16.1	200	16.1	200	10.8	10.9	10.8	15.3	15.3	15.3	10.5	10.6	10.5	4	4	4	0	1.9	NE	4	NE	11.4	11.4	11.4	1.3	NE	3	NE	11.4	11.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.60	4.08	17.1	20	30.7	36	35.6	46
01/07/2021 01:00	1017.0	1017.0	1016.9	998.5	16.0	200	16.1	200	16.0	200	10.8	10.8	10.8	15.3	15.3	15.3	10.4	10.5	10.4	4	4	4	0	2.1	NE	4	NE	11.3	11.4	11.3	1.5	NE	3	NE	11.3	11.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.56	3.96	16.6	20	30.2	35	34.1	43
01/07/2021 01:05	1017.0	1017.0	1016.9	998.5	16.0	200	16.0	200	16.0	200	10.9	10.9	10.8	15.3	15.3	15.3	10.3	10.4	10.3	4	4	4	0	1.8	NE	3	NE	11.3	11.4	11.3	1.1	NE	3	NE	11.3	11.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.55	3.96	16.8	20	30.1	35	35.1	45
01/07/2021 01:10	1016.9	1017.0	1016.9	998.4	16.0	200	16.0	200	16.0	200	10.9	10.9	10.9	15.2	15.3	15.2	10.5	10.5	10.3	4	4	4	0	2.0	ENE	4	NE	11.3	11.3	11.3	1.4	ENE	4	NE	11.3	11.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.49	4.08	16.6	20	29.4	36	33.5	44
01/07/2021 01:15	1016.9	1017.0	1016.9	998.4	15.9	200	16.0	200	15.9	200	11.0	11.0	10.9	15.2	15.2	15.2	10.5	10.6	10.5	4	4	4	0	2.1	ENE	4	ENE	11.3	11.3	11.3	1.5	ENE	4	NE	11.3	11.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	3.30	4.08	15.3	20	27.1	36	31.5	45
01/07/2021 01:20	1017.0	1017.0	1016.9	998.5	15.9	200	15.9	200	15.9	200	11.0	11.0	11.0	15.2	15.2	15.2	10.4	10.5	10.4	4	4	4	0	2.0	ENE	5	NE	11.2	11.3	11.2	1.4	ENE	4	ENE	11.2	11.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.08	3.71	14.1	18	24.4	32	27.4	43
01/07/2021 01:25	1016.9	1017.0	1016.8	998.4	15.9	200	15.9	200	15.9	200	11.0	11.0	11.0	15.2	15.2	15.2	10.3	10.3	10.3	4	4	4	0	2.1	E	4	ENE	11.1	11.2	11.1	1.6	ENE	4	ENE	11.1	11.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.05	3.62	13.6	18	24.1	31	28.4	38
01/07/2021 01:30	1016.9	1017.0	1016.8	998.4	15.8	200	15.9	200	15.8	200	10.8	11.0	10.8	15.2	15.2	15.2	10.3	10.3	10.3	3	4	3	0	2.7	E	4	E	11.1	11.1	11.0	2.5	E	4	E	11.1	11.0	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.05	3.71	13.9	18	24.1	32	26.6	40
01/07/2021 01:35	1016.9	1017.0	1016.9	998.4	15.8	200	15.8	200	15.8	200	10.8	10.8	10.8	15.2	15.2	15.2	10.1	10.3	10.1	3	3	3	0	2.1	E	4	E	11.0	11.1	10.9	1.8	E	3	E	11.0	10.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.54	12.9	16	22.5	30	26.5	36
01/07/2021 01:40	1016.9	1017.0	1016.8	998.4	15.8	200	15.8	200	15.8	200	10.6	10.8	10.6	15.2	15.2	15.2	10.0	10.1	10.0	3	3	3	0	1.7	E	3	ENE	10.9	10.9	10.9	1.2	E	3	E	10.9	10.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.66	3.62	12.0	15	19.4	31	21.9	39
01/07/2021 01:45	1017.0	1017.0	1016.9	998.5	15.7	200	15.8	200	15.7	200	10.4	10.6	10.4	15.2	15.2	15.2	9.8	10.0	9.8	3	3	3	0	1.6	E	3	E	10.7	10.9	10.7	1.1	ENE	3	ENE	10.7	10.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.79	3.46	11.6	14	21.0	29	23.4	34
01/07/2021 01:50	1016.9	1016.8	1016.8	998.4	15.7	200	15.7	200	15.7	200	10.2	10.3	10.2	15.2	15.2	15.2	9.6	9.7	9.6	3	3	3	0	1.6	E	3	ENE	10.6	10.7	10.6	0.9	ENE	2	ENE	10.6	10.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.67	3.46	11.8	15	19.5	29	22.7	41
01/07/2021 01:55	1016.9	1017.0	1016.9	998.4	15.7	200	15.7	200	15.7	200	10.0	10.2	10.0	15.2	15.2	15.2	9.2	9.6	9.2	4	4	3	0	1.6	ENE	2	NE	10.4	10.6	10.4	0.8	ENE	2	ENE	10.4	10.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.81	3.54	11.7	15	21.2	30	22.6	33
01/07/2021 02:00	1017.0	1017.0	1016.9	998.5	15.7	200	15.7	200	15.7	200	9.8	10.0	9.8	15.2	15.2	15.2	8.9	9.2	8.9	4	4	4	0	0.7	ENE	2	NE	10.3	10.4	10.3	0.2	ENE	2	ENE	10.3	10.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.68	3.29	11.5	14	19.7	27	21.6	30
01/07/2021 02:05	1016.8	1016.9	1016.8	998.3	15.7	200	15.7	200	15.7	200	9.8	9.8	9.8	15.2	15.2	15.2	8.6	8.9	8.6	4	4	4	0	0.3	NE	2	NE	10.1	10.3	10.1	0.0	ENE	1	ENE	10.1	10.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.74	3.38	12.0	15	20.4	28	22.9	31
01/07/2021 02:10	1016.8	1016.9	1016.8	998.3	15.6	200	15.7	200	15.6	200	9.6	9.7	9.6	15.2	15.2	15.2	8.8	8.8	8.6	4	4	4	0	1.7	NE	3	NE	10.1	10.1	10.1	0.9	ENE	2	ENE	10.1	10.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.8	17	22.1	30	24.2	35
01/07/2021 02:15	1016.7	1016.9	1016.7	998.2	15.6	200	15.6	200	15.6	200	9.4	9.6	9.4	15.2	15.2	15.2	8.6	8.8	8.6	5	5	4	0	0.6	NE	2	ENE	9.9	10.1	9.9	0.1	ENE	1	ENE	9.9	9.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.9	17	22.2	30	24.1	35
01/07/2021 02:20	1016.8	1016.8	1016.7	998.3	15.6	200	15.6	200	15.6	200	9.3	9.4	9.3	15.2	15.2	15.2	8.4	8.6	8.4	7	7	5	0	0.8	N	2	NNW	9.8	9.9	9.8	0.1	ENE	1	ENE	9.8	9.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.54	13.1	19	22.4	30	25.2	36
01/07/2021 02:25	1016.8	1016.8	1016.7	998.3	15.5	200	15.6	200	15.5	200	9.2	9.3	9.2	15.2	15.2	15.2	8.3	8.4	8.3	8	8	7	0	0.5	NNW	1	NW	9.7	9.8	9.7	0.1	ENE	1	ENE	9.7	9.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.99	3.71	12.6	17	23.4	32	26.4	36
01/07/2021 02:30	1016.7	1016.8	1016.7	998.2	15.5	200	15.5	200	15.5	200	9.1	9.2	9.1	15.2	15.2	15.2	8.1	8.2	8.1	9	9	8	0	0.6	W	1	WSW	9.7	9.7	9.7	0.1	ENE	1	ENE	9.7	9.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.00	3.54	12.7	16	23.6	30	25.7	36
01/07/2021 02:35	1016.7	1016.8	1016.7	998.2	15.5	200	15.5	200	15.5	200	8.9	9.1	8.9	15.2	15.2	15.2	8.1	8.2	8.1	10	10	9	5	0.3	W	1	WSW	9.7	9.8	9.7	0.0		0	ENE	9.7	9.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.85	3.62	12.7	16	21.6	31	23.8	38
01/07/2021 02:40	1016.8	1016.6	1016.6	998.1	15.4	200	15.5	200	15.4	200	8.8	8.9	8.8	15.1	15.2	15.1	8.6	8.6	8.1	10	10	10	5	0.6	WSW	2	SW	9.7	9.7	9.6	0.2	ENE	1	ENE	9.7	9.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.03	3.71	13.1	18	23.9	32	26.5	36
01/07/2021 02:45	1016.6	1016.7	1016.6	998.1	15.4	200	15.4	200	15.4	200	8.8	8.8	8.8	15.1	15.1	15.1	8.9	8.9	8.6	11	11	10	5	0.8	WSW	2	SW	9.8	9.9	9.7	0.8	ENE	2	ENE	9.8	9.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.7	16	22.2	30	24.6	36
01/07/2021 02:50	1016.6	1016.7	1016.6	998.1	15.3	200	15.4	200	15.3	200	8.8	8.8	8.8	15.1	15.1	15.1	8.8	8.8	8.8	12	12	11	5	0.8	SW	2	WSW	9.8	9.9	9.8	0.8	E	2	ESE	9.8	9.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.97	3.54	13.0	16	23.1	30	25.4	37
01/07/2021 02:55	1016.7	1016.7	1016.6	998.1	15.3	200	15.3	200	15.3	200	8.7	8.8	8.7	15.1	15.1	15.1	8.6	8.8	8.6	12	12	12	5	0.8	SW	2	SW	9.7	9.8	9.7	0.9	ESE	2	ESE	9.7	9.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.3	15	22.2	30	24.9	41
01/07/2021 03:00	1016.7	1016.7	1016.6	998.2	15.3	200	15.3	200	15.3	200	8.7	8.7	8.7	15.1	15.1	15.1	8.6	8.6	8.6	13	13	12	5	1.2	SSW	2	SW	9.7	9.7	9.7	1.3	SE	2	ESE	9.7	9.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.90	3.46	13.0	17	22.3	29	24.5	32
01/07/2021 03:05	1016.7	1016.7	1016.7	998.2	15.2	200	15.3	200	15.2	200	8.7	8.7	8.7	15.1	15.1	15.1	8.4	8.6	8.4	13	13	13	5	0.9	SSW	2	SSW	9.5	9.7	9.5	0.7	SSE	2	SSE	9.5	9.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.03	3.71	13.3	18	23.8	32	26.6	39
01/07/2021 03:10	1016.7	1016.8	1016.7	998.2	15.2	200	15.2	200	15.2	200	8.6	8.7	8.6	15.1	15.1	15.1	8.3	8.3	8.3	13	13	13	5	0.6	SSW	2	S	9.3	9.5	9.3	0.5	SSE	1	SSE	9.3	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.96	3.54	12.5	15	23.1	30	26.0	32
01/07/2021 03:15	1016.7	1016.8	1016.7	998.2	15.2	200	15.2	200	15.2	200	8.6	8.6	8.6	15.1	15.1	15.1	8.3	8.3	8.1	14	14	13	5	0.6	SW	2	SW	9.2	9.3	9.2	0.5	SSE	1	SSE	9.2	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.05	3.79	13.5	18	24.0	33	27.2	39
01/07/2021 03:20	1016.7	1016.8	1016.6	998.2	15.2	200	15.2	200	15.2	200	8.6	8.6	8.6	15.0	15.1	15.0	8.2	8.3	8.2	14	14	14	5	0.7	SSW	2	S	9.2	9.2	9.2	0.4	SSE	1	SSE	9.2	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.87	3.54	13.2	17	22.0	30	24.4	36
01/07/2021 03:25	1016.7	1016.7	1016.6	998.2	15.2	200	15.2	200	15.2	200	8.6	8.6	8.6	15.0	15.0	15.0	8.3	8.3	8.2	14	14	14	5	0.3	SSW	1	SW	9.2	9.3	9.2	0.1	SSE	1	SSE	9.2	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.03	3.54	12.9	16	23.9	30	26.6	37
01/07/2021 03:30	1016.6	1016.7	1016.6	998.1	15.1	200	15.2	200	15.1	200	8.6	8.6	8.6	15.0	15.0	15.0	8.3	8.4	8.3	14	14	14	5	0.0		1	S	9.2	9.2	9.1	0.0		0	S	9.2	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.95	3.54	12.3	15	22.9	30	24.4	33
01/07/2021 03:35	1016.6	1016.6	1016.5	998.1	15.1	200	15.1	200	15.1	200	8.6	8.6	8.6	15.0	15.0	15.0	8.4	8.4	8.3	14	14	14	5	0.5	WSW	2	SW	9.2	9.2	9.1	0.1	SSE	1	SSE	9.2	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.10	3.71	13.2	17	24.7	32	27.2	41
01/07/2021 03:40	1016.5	1016.6	1016.5	998.0	15.1	200	15.1	200	15.1	200	8.6	8.6	8.6	15.0	15.0	15.0	8.4	8.6	8.4	15	15	14	5	0.9	SW	2	SW	9.3	9.4	9.2	1.0	SSE	2	SSE	9.3	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.08	3.62	13.6	16	24.5	31	27.7	40
01/07/2021 03:45	1016.5	1016.5	1016.5	998.0	15.0	200	15.1	200	15.0	200	8.6	8.6	8.6	15.0	15.0	15.0	8.3	8.6	8.3	15	15	15	5	0.8	SSW	2	SW	9.3	9.3	9.3	0.6	SSE	2	SSE	9.3	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.54	12.7	16	22.5	30	24.4	38
01/07/2021 03:50	1016.5	1016.5	1016.5	998.0	15.0	200	15.0	200	15.0	200	8.6	8.6	8.6	15.0	15.0	15.0	8.1	8.3	8.1	15	15	15	5	0.2	SE	1	S	9.2	9.3	9.2	0.0		1	SSE	9.2	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.06	3.71	12.4	16	24.2	32	26.4	36
01/07/2021 03:55	1016.5	1016.5	1016.5	998.0	14.9	200	15.0	200	14.9	200	8.4	8.6	8.4	15.0	15.0	15.0	7.9	7.9	7.9	15	15	15	5	1.0	NE	2	NE	9.2	9.2	9.1	0.5	SSE	1	SSE	9.2	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.04	3.54	13.1	16	24.0	30	26.3	37
01/07/2021 04:00	1016.5	1016.5	1016.5	998.0	14.9	200	14.9	200	14.9	200	8.4	8.6	8.4	14.9	15.0	14.9	8.1	8.1	7.9	15	15	15	5	1.1	NE	2	NNE	9.3	9.3	9.2	0.6	SE	2	SSE	9.3	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.15	3.62	13.9	17	25.3	31	28.4	40
01/07/2021 04:05	1016.5	1016.5	1016.5	998.0	14.9	200	14.9	200	14.9	200	8.4	8.4	8.4	14.9	14.9	14.9	8.2	8.2	8.1	15	15	15	5	1.1	NE	2	NE	9.3	9.3	9.3	0.5	SE	2	SE	9.3	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.96	3.71	13.3	16	23.0	32	25.6	36
01/07/2021 04:10	1016.5	1016.6	1016.5	998.0	14.8	200	14.9	200	14.8	200	8.4	8.4	8.4	14.9	14.9	14.9	8.4	8.4	8.2	15	15	15	5	1.8	NE	3	NNE	9.3	9.3	9.3	1.4	ENE	2	ENE	9.3	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.12	3.79	13.2	16	24.9	33	28.5	39
01/07/2021 04:15	1016.5	1016.6	1016.5	998.0	14.8	200	14.8	200	14.8	200	8.4	8.4	8.4	14.9	14.9	14.9	8.4	8.4	8.4	15	15	15	5	1.4	ENE	2	ENE	9.4	9.4	9.3	0.8	ENE	2	NE	9.4	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.07	3.62	13.5	16	24.3	31	29.7	41
01/07/2021 04:20	1016.4	1016.6	1016.4	997.9	14.8	200	14.8	200

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Soil Low Temp 6" °C	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	UV High Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/07/2021 08:50	1016.7	1016.7	1016.6	998.2	14.2	191.3	14.2	192.5	14.2	191.3	15.1	15.4	15.1	14.4	14.4	14.4	14.1	14.2	14.1	0	0	0	0	3.6	NNE	8	NNE	12.1	12.1	12.0	2.9	NNE	7	NE	12.1	12.0	0.0	0.0	214	232	0.00	0.00	0.00	0.02	0.00	3.56	4.25	16.6	19	30.2	37	36.6	53
01/07/2021 08:55	1016.7	1016.7	1016.6	998.2	14.2	191.3	14.2	191.3	14.2	191.3	14.7	15.1	14.7	14.4	14.4	14.4	13.7	14.1	13.7	0	0	0	0	3.5	NNE	7	ENE	12.1	12.1	11.9	2.8	NNE	5	NE	12.1	11.9	0.0	0.0	189	192	0.00	0.00	0.00	0.02	0.00	3.60	4.58	16.7	20	30.7	39	38.8	52
01/07/2021 09:00	1016.6	1016.7	1016.6	998.1	14.2	190	14.2	191.3	14.2	190	14.7	14.7	14.7	14.4	14.4	14.4	13.6	13.7	13.6	0	0	0	0	2.8	NNE	7	NE	12.1	12.1	12.0	3.0	NNE	6	NE	12.1	12.0	0.0	0.0	206	211	0.00	0.00	0.00	0.02	0.00	3.56	4.42	17.0	20	30.2	38	36.2	52
01/07/2021 09:05	1016.5	1016.6	1016.5	998.0	14.2	188.8	14.2	188.8	14.2	188.8	15.1	15.1	14.7	14.4	14.4	14.4	14.1	14.1	13.6	0	0	0	0	3.1	NNE	6	NE	12.3	12.3	12.1	2.6	NNE	5	NW	12.3	12.1	0.0	0.0	225	230	0.00	0.00	0.00	0.02	0.00	3.45	4.08	17.0	20	28.9	36	34.8	44
01/07/2021 09:10	1016.5	1016.6	1016.5	998.0	14.2	188.8	14.2	188.8	14.2	188.8	15.3	15.4	15.2	14.4	14.4	14.4	13.9	14.2	13.9	0	0	0	0	3.2	N	7	NNW	12.2	12.3	12.2	2.8	N	6	NNW	12.2	12.2	0.0	0.0	230	232	0.00	0.00	0.00	0.02	0.00	3.69	4.58	17.7	21	31.8	39	38.9	49
01/07/2021 09:15	1016.5	1016.6	1016.5	998.0	14.2	187.6	14.2	188.8	14.2	187.6	15.4	15.4	15.3	14.4	14.4	14.4	14.1	14.1	13.8	0	0	0	0	3.1	N	7	NNE	12.2	12.2	12.1	2.8	N	6	NE	12.2	12.1	0.0	0.0	227	229	0.00	0.00	0.00	0.02	0.00	3.72	4.25	16.6	20	32.1	37	37.8	47
01/07/2021 09:20	1016.4	1016.5	1016.4	997.9	14.3	186.4	14.3	187.6	14.2	186.4	15.8	15.8	15.4	14.4	14.4	14.4	14.3	14.6	14.1	0	0	0	0	2.5	NW	6	NNW	12.3	12.3	12.2	2.2	NW	5	NNW	12.3	12.2	0.0	0.0	231	232	0.00	0.00	0.00	0.02	0.00	3.58	4.08	16.0	19	30.4	36	36.1	46
01/07/2021 09:25	1016.6	1016.6	1016.3	998.1	14.3	186.4	14.3	186.4	14.3	186.4	15.9	15.9	15.8	14.4	14.4	14.4	14.5	14.5	14.1	0	0	0	0	2.9	N	6	NW	12.3	12.3	12.2	2.6	N	5	NW	12.3	12.2	0.0	0.0	239	248	0.00	0.00	0.00	0.02	0.00	3.42	3.96	15.5	20	28.6	35	34.1	43
01/07/2021 09:30	1016.5	1016.6	1016.5	998.0	14.3	185.2	14.3	186.4	14.3	185.2	15.8	15.8	15.7	14.4	14.4	14.4	15.1	15.1	14.3	0	0	0	0	3.2	NNE	8	NE	12.6	12.6	12.3	2.6	NNE	8	NNE	12.6	12.3	0.0	0.0	267	285	0.50	0.70	0.02	0.02	0.00	3.31	3.79	15.4	19	27.3	33	32.2	46
01/07/2021 09:35	1016.5	1016.5	1016.4	998.0	14.3	184	14.3	185.2	14.3	184	16.4	16.4	15.8	14.4	14.4	14.4	15.7	15.7	15.1	0	0	0	0	2.8	N	7	NNW	12.8	12.8	12.6	2.4	N	6	NNW	12.8	12.6	0.0	0.0	309	322	0.80	1.00	0.03	0.02	0.00	3.48	4.08	16.0	20	29.2	36	34.4	47
01/07/2021 09:40	1016.5	1016.5	1016.4	998.0	14.4	182.8	14.4	184	14.3	182.8	16.9	16.9	16.4	14.4	14.4	14.4	16.3	16.3	15.7	0	0	0	0	2.9	NNW	6	WNW	12.9	12.9	12.8	2.7	NNW	6	WNW	12.9	12.8	0.0	0.0	342	353	1.00	1.20	0.04	0.02	0.00	3.24	3.79	14.4	18	26.3	33	31.1	45
01/07/2021 09:45	1016.5	1016.5	1016.4	998.0	14.4	181.6	14.4	182.8	14.4	181.6	17.8	17.8	16.9	14.4	14.4	14.4	16.6	16.6	16.3	0	0	0	0	3.1	N	6	NW	13.3	13.3	13.2	2.7	NNW	5	NW	13.3	12.9	0.0	0.0	369	383	1.30	1.40	0.05	0.02	0.00	3.21	3.71	12.9	17	26.0	32	30.0	46
01/07/2021 09:50	1016.5	1016.5	1016.4	998.0	14.4	180.5	14.4	181.6	14.4	180.5	18.7	18.7	17.8	14.4	14.4	14.4	18.1	18.1	16.6	0	0	0	0	3.9	NNW	7	NW	13.7	13.7	13.4	3.6	NNW	7	W	13.7	13.4	0.0	0.0	411	436	2.00	2.80	0.07	0.02	0.00	2.94	3.71	12.2	16	22.8	32	25.6	36
01/07/2021 09:55	1016.5	1016.6	1016.5	998.0	14.5	179.3	14.5	180.5	14.4	179.3	20.3	20.3	19.1	14.4	14.4	14.4	19.4	19.4	18.1	0	0	0	0	3.4	N	7	NNW	13.9	13.9	13.7	3.1	NNW	5	NNW	13.9	13.7	0.0	0.0	525	571	2.30	2.90	0.08	0.02	0.00	2.80	3.38	10.9	14	21.1	28	24.7	38
01/07/2021 10:00	1016.5	1016.6	1016.5	998.0	14.5	177.1	14.5	179.3	14.5	177.1	22.2	22.2	20.3	14.4	14.4	14.4	20.8	20.8	19.4	0	0	0	0	3.2	N	9	NNW	14.6	14.6	13.9	2.9	N	9	N	14.6	13.9	0.0	0.0	777	977	3.20	4.10	0.11	0.01	0.00	2.48	3.12	9.8	13	17.2	25	19.5	31
01/07/2021 10:05	1016.6	1016.6	1016.5	998.1	14.6	176	14.6	177.1	14.5	176	23.2	23.2	22.2	14.4	14.4	14.4	20.9	21.1	20.0	0	0	0	0	5.0	NNW	10	NW	14.9	14.9	14.6	4.9	NNW	10	NW	14.9	14.6	0.0	0.0	683	758	3.30	3.80	0.12	0.01	0.00	2.41	3.04	8.9	12	16.5	24	18.6	28
01/07/2021 10:10	1016.5	1016.5	1016.4	998.0	14.6	174.9	14.6	176	14.6	174.9	23.9	23.9	23.2	14.4	14.4	14.4	20.6	21.2	20.5	0	0	0	0	4.2	NNW	10	NNW	15.1	15.1	14.9	4.1	NNW	10	N	15.1	14.9	0.0	0.0	710	710	3.30	3.90	0.12	0.01	0.00	2.24	2.96	7.9	10	14.4	23	16.1	26
01/07/2021 10:15	1016.5	1016.5	1016.3	998.0	14.6	172.7	14.6	173.8	14.6	172.7	24.2	24.2	23.8	14.4	14.4	14.4	20.6	21.3	20.2	0	0	0	0	3.5	N	7	NE	15.3	15.4	15.0	3.1	N	6	NNW	15.3	15.0	0.0	0.0	798	798	3.20	4.50	0.11	0.01	0.00	2.29	3.21	8.1	11	15.0	26	18.0	28
01/07/2021 10:20	1016.3	1016.5	1016.3	997.8	14.7	171.6	14.7	172.7	14.6	171.6	24.5	24.5	24.1	14.4	14.4	14.4	20.1	21.3	20.1	0	0	0	0	2.9	NNE	6	NNW	15.7	15.7	15.4	2.6	NNE	5	NNE	15.7	15.4	0.0	0.0	628	758	3.10	3.80	0.11	0.01	0.00	2.25	3.04	8.0	11	14.5	24	17.2	27
01/07/2021 10:25	1016.3	1016.4	1016.3	997.9	14.7	170.5	14.7	171.6	14.7	170.5	25.0	25.0	24.4	14.4	14.4	14.4	20.3	20.9	20.1	0	0	0	0	4.9	NE	11	NNE	15.7	16.0	15.7	4.4	NE	9	NE	15.7	15.7	0.0	0.0	630	670	3.20	3.40	0.11	0.01	0.00	2.12	2.71	7.4	10	12.9	20	15.9	27
01/07/2021 10:30	1016.4	1016.5	1016.3	997.9	14.7	172	14.7	172	14.7	169.5	25.4	25.4	25.0	14.4	14.4	14.4	21.5	21.5	20.0	0	0	0	0	4.6	NE	9	NE	15.8	15.8	15.6	4.2	NE	9	NE	15.8	15.6	0.0	0.0	635	645	3.20	3.70	0.11	0.01	0.00	2.24	3.04	7.8	11	14.4	24	16.8	25
01/07/2021 10:35	1016.3	1016.3	1016.2	997.8	14.8	170.9	14.8	172	14.7	170.9	26.2	26.2	25.8	14.4	14.4	14.4	20.9	21.8	20.7	0	0	0	0	5.3	NE	10	NE	16.0	16.0	15.8	4.9	NE	10	NE	16.0	15.8	0.0	0.0	655	726	3.60	4.20	0.13	0.01	0.00	2.13	3.04	6.9	9	13.0	24	14.2	33
01/07/2021 10:40	1016.2	1016.3	1016.2	997.8	14.8	170.9	14.8	170.9	14.8	170.9	26.6	26.6	26.0	14.4	14.4	14.4	21.8	21.8	20.8	0	0	0	0	4.6	NNE	11	NE	16.4	16.4	16.1	4.4	NNE	10	ENE	16.4	16.1	0.0	0.0	804	835	4.20	4.50	0.15	0.01	0.00	2.01	2.62	6.6	9	11.7	19	12.9	24
01/07/2021 10:45	1016.2	1016.3	1016.2	997.7	14.9	169.9	14.9	170.9	14.8	169.9	26.9	26.9	26.5	14.4	14.4	14.4	21.3	21.8	21.3	0	0	0	0	4.1	NNE	7	NNE	16.4	16.5	16.4	3.7	NNE	6	NE	16.4	16.4	0.0	0.0	598	701	3.60	4.50	0.13	0.01	0.00	1.95	2.79	5.9	8	10.9	21	12.4	24
01/07/2021 10:50	1016.2	1016.2	1016.2	997.7	15.0	168.8	15.0	169.9	14.9	168.8	25.7	26.9	25.6	14.4	14.4	14.4	20.4	21.3	20.1	0	0	0	0	3.4	NNE	8	NNE	16.0	16.6	16.0	3.2	N	8	N	16.0	16.0	0.0	0.0	632	691	4.00	5.00	0.14	0.01	0.00	2.10	2.96	6.9	9	12.7	23	15.2	28
01/07/2021 10:55	1016.2	1016.2	1016.1	997.7	15.1	168.8	15.1	168.8	15.0	168.8	26.7	26.7	26.1	14.4	14.4	14.4	21.7	21.7	20.8	0	0	0	0	3.4	NNE	7	NNE	16.6	16.6	15.9	3.1	N	7	N	16.6	15.9	0.0	0.0	729	744	4.40	4.50	0.16	0.01	0.00	2.00	2.71	6.0	8	11.5	20	13.6	22
01/07/2021 11:00	1016.2	1016.2	1016.1	997.8	15.2	168.8	15.2	168.8	15.1	168.8	26.8	26.8	26.7	14.4	14.4	14.4	21.6	22.3	21.6	0	0	0	0	3.3	NNE	6	NE	16.9	16.9	16.6	3.0	NNE	5	NE	16.9	16.6	0.0	0.0	827	888	4.50	5.10	0.17	0.01	0.00	1.95	2.71	6.5	9	10.9	20	13.3	22
01/07/2021 11:05	1016.2	1016.2	1016.2	997.8	15.2	168.8	15.2	168.8	15.2	168.8	30.3	30.3	27.8	14.4	14.4	14.4	23.2	23.2	21.6	0	0	0	0	2.6	NNE	6	NNE	16.9	17.1	16.8	2.3	NNE	5	NNE	16.9	16.8	0.0	0.0	931	944	5.50	5.90	0.20	0.01	0.00	1.88	2.79	5.8	8	10.1	21	12.8	25
01/07/2021 11:10	1016.2	1016.3	1016.2	997.8	15.3	170.2	15.3	170.2	15.2	168.8	30.5	31.1	30.3	14.4	14.4	14.4	22.4	23.5	22.4	0	0	0	0	2.7	NE	6	NE	17.1	17.1	16.9	2.3	NE	4	NE	17.1	16.9	0.0	0.0	815	921	4.90	5.50	0.17	0.00	0.00	2.04	2.62	5.8	8	11.9	19	13.7	25
01/07/2021 11:15	1016.3	1016.3	1016.2	997.8	15.3	170.2	15.3	170.2	15.3	170.2	29.8	30.6	29.6	14.4	14.4	14.4	22.2	22.7	22.1	0	0	0	0	4.8	NE	10	NE	17.2	17.2	17.0	4.5	NNE	10	NE	17.2	17.0	0.0	0.0	717	752	4.50	4.60	0.16	0.00	0.00	1.98	2.54	6.0	9	11.3	18	13.5	22
01/07/2021 11:20	1016.2	1016.3	1016.1	997.7	15.4	169.2	15.4	170.2	15.4	169.2	28.4	29.8	28.4	14.4	14.4	14.4	20.6	22.2	20.6	0	0	0	0	3.2	NNE	7	N	16.6	17.2	16.6	2.8	NNE	8	NNW	16.6	16.6	0.0	0.0	602	635	4.40	5.00	0.16	0.01	0.00	2.03	2.62	5.9	9	11.8	19	14.4	22
01/07/2021 11:25	1016.2	1016.2	1016.1	997.7	15.5	169.2	15.5	169.2	15.5	169.2	29.3	29.3	28.4	14.4	14.4	14.4	20.2	22.0	20.6	0	0	0	0	3.3	NNE	8	NNW	17.1	17.1	16.5	2.8	N	8	NNW	17.1	16.5	0.0	0.0	730	812	4.90	5.10	0.17	0.00	0.00	1.79	2.79	4.8	7	9.1	21	11.6	26
01/07/2021 11:30	1016.1	1016.2	1016.1	997.6	15.7	169.2	15.7	169.2	15.5	169.2	29.9	29.9	29.3	14.4	14.4	14.4	22.4	22.4	21.8	0	0	0	0	4.9	N	11	NNE	17.4	17.4	17.1	4.8	N	11	NE	17.4	17.1	0.0	0.0	751	789	5.40	5.60	0.19	0.00	0.00	1.89	2.62	5.1	7	10.3	19	13.0	26
01/07/2021 11:35	1016.0	1016.1	1016.0	997.5	15.7	169.2	15.7	169.2	15.7	169.2	30.2	30.4	29.9	14.5	14.5	14.4	22.2	22.6	22.1	0	0	0	0	4.3	NNE	9	NNE	17.4	17.6	17.3	4.1	NNE	8	NNE	17.4	17.3	0.0	0.0	848	858	5.80	5.80	0.21	0.00	0.00	1.88	2.62	5.3	7	10.1	19	12.4	21
01/07/2021 11:40	1016.0	1016.1	1015.9	997.5	15.8	172.7	15.8	172.7	15.7	169.2	29.9	30.4	29.9	14.5	14.5	14.5	22.1	22.3	21.8	0	0	0	0	3.9	N	9	NNW	17.6	17.6	17.4	3.6	N	9	NE	17.6	17.4	0.0	0.0	844	846	5.60	5.90	0.20	0.00	0.00	1.87	2.62	5.5	7	10.0	19	12.2	23
01/07/2021 11:45	1016.1	1016.1	1016.0	997.6	15.9	172.7	15.9	172.7	15.8	172.7	30.8	30.8	29.9	14.5	14.5	14.5	22.8	22.8	22.1	0	0	0	0	4.4	N	9	NNE	17.8	17.8	17.6	4.2	N	9	NNE	17.8	17.6	0.0	0.0	838	842	5.90	5.90	0.21	0.00	0.00	2.03	2.79	5.7	8	11.9	21	13.6	23
01/07/2021 11:50	1016.0	1016.1	1016.0	997.5	16.0	172.7	16.0	172.7	15.9	172.7	30.9	31.2	30.6	14.5	14.5	14.5	22.1	23.1	22.0	0	0	0	0	5.0	N	12	NNE	18.1	18.2	17.9	4.8	N	11	NNE	18.1	17.9	0.0	0.0	840	842	6.00	6.10	0.21	0.00	0.00	1.87	2.54	5.7	8	10.0	18	11.0	21
01/07/2021 11:55	1016.0	1016.0	1015.9	997.5	16.0	172.7	16.0	172.7	16.0	172.7	31.1	31.1	30.6	14.5	14.5	14.5	23.1	23.1	22.4	0	0	0	0	3.9	NNE	9	NNE	18.3	18.4	18.1	3.5	NNE	9	NE	18.3	18.1	0.0	0.0	840	842	6.10	6.10	0.22	0.00	0.00	1.96	2.71	5.7	10	11.0	20	12.0	22
01/07/2021 12:00	1016.1	1016.1	1015.9	997.6	16.1	172.7	16.1	172.7	16.1	172.7	34.4	34.4	33.0	14.5	14.5	14.5	22.6	23.1	22.6	0	0	0	0	2.8	NNE	8	N	18.5	18.5	18.1	2.4	NNE	8	N	18.5	18.1	0.0	0.0	841	842	6.10	6.20	0.22	0.00	0.00	1.98	2.71	5.3	7	11.2	20	12.4	22
01/07/2021 12:05	1015.9	1016.0	1015.9	997.5	16.2	173.8	16.2	173.8	16.1	172.7	36.4	36.4	34.4	14.5	14.5	14.5	22.6	22.7	22.6	0	0	0	0	3.1	N	7	NNW	18.4	18.7	18.4	2.9	NNW	5	NNE	18.4	18.4	0.0	0.0	843	846	6.20	6.20	0.22	0.00	0.00	1.88	2.54	5.3	7	10.2	18	11.5	22
01/07/2021 12:10	1015.9	1016.0	1015.9	997.5	16.3	173.8	16.3	173.8	16.2	173.8	38.1	38.1	36.4	14.6	14.6	14.5	23.1	23.1	22.6	0	0	0	0	4.4	N	10	NW	18.8	18.8	18.4	4.4	N	11	NW	18.8	18.4	0.0	0.0	844	847	6.30	6.40	0.23	0.00	0.00	1.89	2.46	5.8	9	10.2	17	12.3	22
01/07/2021 12:15	1015.9	1016.0	1015.9	997.4	16.3	173.8	16.3	173.8	16.3	173.8	39.6	39.6	38.1	14.6	14.6	14.6	22.9	22.9	22.6	0	0	0	0	4.6	N	9	NNW	18.9	18.9	18.6	4.3	NNW	9	NNW	18.9	18.6	0.0	0.0	846	851	6.30	6.40	0.23	0.00	0.00	1.81	2.71	5.1	7	9.3	20	11.5	23
01/07/2021 12:20	1015.8	1016.0	1015.8	997.4	16.4	177.3	16.4	177.3	16.4	177.3	40.1	40.1	39.6	14.6	14.6	14.6	23.5	23.5	23.1	0	0	0	0	4.6	NNE	9	NNW	19.4	19.4	18.9	4.3	NNE	9	NNE	19.4	18.9	0.0	0.0	851	856	6.50	6.50	0.23	0.00	0.00	1.94	2.71	5.5	8	10.8	20	11.6	25
01/07/2021 12:25	1015.8	1015.9	1015.8	997.4	16.4	177.3	16.4	177.3	16.4	177.3	40.1	40.1	39.6	14.6	14.6	14.6	23.2	23.6	23.2	0	0	0	0	4.2	NNE	9	NE	19.3	19.4	19.3	3.9	NNE	9	NNE	19.3	19.3	0.0	0.0	850	853	6.60	6.60	0.23	0.00	0.00	1.78	2.54	4.7	8	9.0	18	10.4	20
01/07/2021 12:30	1015.8	1015.9	1015.8	997.4	16.6	178.5	16.6	178.5	16.4	177.3	39.3	40.4	39.3	14.6	14.6	14.6	22.7	23.5	22.7	0	0	0	0	5.6	NW	10	NNW	18.9	19.4	18.9	5.6	NW	10	NNW	18.9	18.9	0.0	0.0	852	853	6.60	6.60	0.24	0.00	0.00	1.87	2.71	4.6	7	10.0	20	11.5	26
01/07/2021 12:35	1015.9	1015.9	1015.8	997.4	16.6	178.5	16.6	178.5	16.6	178.5	35.6	39.3	35.6	14.6	14.6	14.6	22.4	22.7	22.4	0	0	0	0	5.1	N	11	NW	19.1	19.1	18.9	5.1	N	11	NNW	19.1	18.9	0.0	0.0	332	854	6.60	6.60	0.24	0.00	0.00	1.98	2.62	4.7	7	11.2	19	13.1	22
01/07/2021 12:40	1016.0	1016.0	1015.8	997.5	16.7	179.6	16.7	179.6	16.6	178.5	30.7	34.9	30.7	14.6	14.6	14.6	23.1	23.1	22.4	0	0	0	0	4.8	NNW	12	NW	19.4	19.4	19.1	4.7	NNW	12	NW	19.4	19.1	0.0	0.0	856	860	6.60	6.70	0.24	0.00	0.00	1.70	2.29	4.1	6	8.1	15	10.8	19
01/07/2021 12:45	1015.8	1016.0	1015.8	997.4	16.7	179.6	16.7	179.6	16.7	179.6	27.8	30.7	27.8	14.7	14.7	14.6	23.6	23.6	23.1	0	0	0	0	3.0	N	7	NNW	19.7	19.8	19.6	2.6	N	6	NNW	19.7	19.6	0.0	0.0	857	860	6.10	6.70	0.22	0.00	0.01	1.76	2.46	4.8	7	8.8	17	10.6	21
01/07/2021 12:50	1015.8	1015.9	1015.7	997.4	16.8	179.6	16.8	179.6	16.7	179.6	26.9	27.8	26.9	14.7	14.7	14.7	23.4	23.7	23.4	0	0	0	0	5.4	N	11	NE	19.9	19.9	19.7	5.1	N	12	NE	19.9	19.7	0.0	0.0	861	863	4.10	6.70	0.15	0.00	0.01	1.71	2.54	4.0	6	8.2	18	9.8	22
01/07/2021 12:55	1015.9	1015.9	1015.7	997.4	16.9	180.7	16.8	179.6	16.9	179.6	26.9	26.9	26.7	14.7	14.7	14.7	23.5	23.8	23.3	0	0	0	0	3.7	NNE	8	NE	20.1	20.1	19.8	3.5	NNE	9	ENE	20.1	19.8	0.0	0.0	856	858	6.70	6.70	0.24	0.00	0.01	1.61	2.38	3.8	6	7.1	16	9.2	23
01/07/2021 13:00	1015.9	1015.9	1015.8	997.4	16.9	183.3	16.9	183.3	16.9	180.7	27.0	27.0	26.8	14.7	14.7	14.7	24.3	24.3	23.6	0	0	0	0	3.6	NE	8	NNE	20.4	20.4	20.1	3.2	NNE	8	NNE	20.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/07/2021 17:50	1014.5	1014.6	1014.5	996.1	21.4	200	21.4	200	21.4	200	30.5	31.2	30.5	15.7	15.7	15.7	25.9	26.8	25.8	0	0	0	0	5.0	ENE	9	E	22.4	22.6	22.3	4.7	ENE	9	ENE	22.4	22.3	0.0	0.0	393	413	0.20	0.60	0.01	0.00	0.01	1.64	2.46	4.0	6	7.4	17	8.7	19
01/07/2021 17:55	1014.5	1014.5	1014.4	996.0	21.4	200	21.4	200	21.4	200	29.5	30.4	29.5	15.7	15.7	15.7	25.1	25.6	24.9	0	0	0	0	3.4	ENE	8	E	22.0	22.3	21.9	2.8	E	9	ENE	22.0	21.9	0.0	0.0	373	422	0.00	0.00	0.01	0.00	0.01	1.62	2.29	3.8	6	7.1	15	8.4	19
01/07/2021 18:00	1014.5	1014.5	1014.4	996.0	21.5	200	21.5	200	21.4	200	29.5	29.5	29.2	15.7	15.7	15.7	27.2	27.2	25.1	0	0	0	0	1.9	ENE	6	ENE	22.4	22.4	21.9	1.4	E	5	E	22.4	21.9	0.0	0.0	458	490	0.00	0.00	0.00	0.00	0.01	1.77	3.29	5.5	12	8.8	27	10.8	30
01/07/2021 18:05	1014.5	1014.6	1014.4	996.0	21.5	200	21.5	200	21.5	200	29.5	29.6	29.4	15.7	15.7	15.7	26.9	27.4	26.9	0	0	0	0	3.7	ENE	8	ENE	22.7	22.7	22.5	3.1	ENE	8	ENE	22.7	22.5	0.0	0.0	453	489	0.00	0.00	0.00	0.00	0.02	1.73	2.54	4.7	9	8.4	18	9.5	20
01/07/2021 18:10	1014.5	1014.5	1014.4	996.0	21.5	200	21.5	200	21.5	200	29.2	29.5	29.2	15.7	15.7	15.7	26.5	27.1	26.5	0	0	0	0	3.4	ESE	8	E	22.7	22.7	22.7	3.1	ESE	8	E	22.7	22.7	0.0	0.0	372	429	0.00	0.00	0.00	0.00	0.02	1.77	2.54	4.9	9	8.8	18	9.5	19
01/07/2021 18:15	1014.5	1014.5	1014.4	996.0	21.5	200	21.5	200	21.5	200	27.8	29.1	27.8	15.7	15.7	15.7	24.8	26.2	24.8	0	0	0	0	4.1	ENE	7	ESE	22.3	22.7	22.3	3.8	ENE	7	ESE	22.3	22.3	0.0	0.0	334	374	0.00	0.00	0.00	0.00	0.01	1.58	1.96	4.3	7	6.7	11	7.8	18
01/07/2021 18:20	1014.5	1014.5	1014.4	996.0	21.5	200	21.5	200	21.5	200	27.2	27.7	27.2	15.7	15.7	15.7	25.3	25.3	24.8	0	0	0	0	3.6	ENE	7	E	22.2	22.4	22.2	3.1	ENE	8	E	22.2	22.2	0.0	0.0	311	339	0.00	0.00	0.00	0.00	0.01	1.49	2.29	3.4	5	5.6	15	6.5	18
01/07/2021 18:25	1014.5	1014.5	1014.5	996.1	21.5	200	21.5	200	21.5	200	27.7	27.7	27.2	15.7	15.7	15.7	25.8	26.5	25.3	0	0	0	0	2.7	NE	6	E	22.4	22.4	22.2	2.4	NE	7	E	22.4	22.2	0.0	0.0	383	448	0.00	0.00	0.00	0.00	0.01	1.57	2.21	3.7	6	6.6	14	8.5	24
01/07/2021 18:30	1014.6	1014.6	1014.5	996.1	21.5	200	21.5	200	21.5	200	26.6	27.7	26.6	15.7	15.7	15.7	24.3	25.8	24.3	0	0	0	0	3.7	ENE	9	NNE	22.1	22.4	22.1	3.4	ENE	8	NNE	22.1	22.1	0.0	0.0	237	281	0.00	0.00	0.00	0.00	0.01	1.55	1.78	3.9	5	6.3	9	7.3	13
01/07/2021 18:35	1014.6	1014.6	1014.5	996.1	21.4	200	21.5	200	21.4	200	25.7	26.6	25.7	15.7	15.7	15.7	23.1	24.5	23.1	0	0	0	0	4.7	NE	8	NE	21.6	22.1	21.6	4.1	NE	8	ENE	21.6	21.6	0.0	0.0	195	211	0.00	0.00	0.00	0.00	0.01	1.63	2.38	4.0	6	7.3	16	8.0	20
01/07/2021 18:40	1014.6	1014.6	1014.6	996.1	21.4	200	21.4	200	21.4	200	25.0	25.6	25.0	15.7	15.7	15.7	22.8	23.1	22.7	0	0	0	0	3.4	NE	7	ENE	21.4	21.6	21.4	3.0	ENE	6	ENE	21.4	21.4	0.0	0.0	184	186	0.00	0.00	0.00	0.00	0.01	1.50	1.78	3.9	6	5.7	9	7.5	16
01/07/2021 18:45	1014.6	1014.6	1014.5	996.1	21.4	200	21.4	200	21.4	200	24.5	25.0	24.5	15.7	15.7	15.7	22.7	22.8	22.6	0	0	0	0	1.9	ENE	5	ESE	21.2	21.4	21.2	1.6	E	4	ENE	21.2	21.2	0.0	0.0	189	193	0.00	0.00	0.00	0.00	0.01	1.54	2.46	3.7	6	6.3	17	8.0	22
01/07/2021 18:50	1014.6	1014.6	1014.5	996.1	21.4	200	21.4	200	21.4	200	24.1	24.5	24.1	15.7	15.7	15.7	22.4	22.7	22.4	0	0	0	0	3.2	ENE	7	E	21.2	21.2	21.2	2.8	ENE	8	E	21.2	21.2	0.0	0.0	183	195	0.00	0.00	0.00	0.00	0.01	1.61	2.04	3.8	6	7.0	12	8.7	14
01/07/2021 18:55	1014.6	1014.6	1014.5	996.2	21.3	200	21.4	200	21.3	200	23.8	24.1	23.8	15.8	15.8	15.7	22.4	22.4	22.2	0	0	0	0	3.3	ENE	7	E	21.2	21.2	21.1	2.8	ENE	7	E	21.2	21.1	0.0	0.0	183	195	0.00	0.00	0.00	0.00	0.01	1.59	2.12	4.3	6	6.7	13	8.5	15
01/07/2021 19:00	1014.7	1014.7	1014.6	996.2	21.3	200	21.3	200	21.3	200	23.8	23.9	23.8	15.8	15.8	15.8	22.3	22.6	22.3	0	0	0	0	3.9	E	8	ESE	21.2	21.2	21.2	3.8	E	8	ESE	21.2	21.2	0.0	0.0	201	206	0.00	0.00	0.00	0.00	0.01	1.66	2.12	4.3	7	7.5	13	9.1	18
01/07/2021 19:05	1014.6	1014.7	1014.6	996.1	21.3	200	21.3	200	21.3	200	23.8	23.8	23.8	15.8	15.8	15.8	22.6	22.6	22.3	0	0	0	0	3.8	E	8	ENE	21.2	21.2	21.1	3.7	E	8	ENE	21.2	21.1	0.0	0.0	200	206	0.00	0.00	0.00	0.00	0.01	1.63	2.29	3.9	6	7.2	15	9.1	18
01/07/2021 19:10	1014.7	1014.7	1014.6	996.2	21.2	200	21.3	200	21.2	200	23.7	23.9	23.7	15.8	15.8	15.8	22.1	22.6	22.1	0	0	0	0	4.1	E	8	E	21.1	21.2	21.1	4.1	E	9	E	21.1	21.1	0.0	0.0	190	195	0.00	0.00	0.00	0.00	0.01	1.45	1.61	3.5	5	5.2	7	6.0	11
01/07/2021 19:15	1014.7	1014.7	1014.6	996.2	21.2	200	21.2	200	21.2	200	23.5	23.7	23.5	15.8	15.8	15.8	21.5	22.1	21.5	0	0	0	0	3.9	ESE	8	SE	20.9	21.1	20.9	4.0	E	9	E	20.9	20.9	0.0	0.0	176	183	0.00	0.00	0.00	0.00	0.01	1.63	2.38	4.0	7	7.3	16	8.3	16
01/07/2021 19:20	1014.6	1014.7	1014.6	996.1	21.2	200	21.2	200	21.2	200	23.1	23.4	23.1	15.8	15.8	15.8	20.9	21.3	20.9	0	0	0	0	5.1	ESE	9	ENE	20.7	20.9	20.7	5.4	E	10	E	20.7	20.7	0.0	0.0	154	162	0.00	0.00	0.00	0.00	0.01	1.61	2.21	4.0	6	7.0	14	8.4	19
01/07/2021 19:25	1014.6	1014.7	1014.6	996.2	21.2	200	21.2	200	21.2	200	22.8	23.1	22.8	15.8	15.8	15.8	20.9	20.9	20.9	0	0	0	0	5.6	E	9	E	20.6	20.7	20.6	6.1	E	10	E	20.6	20.6	0.0	0.0	140	148	0.00	0.00	0.00	0.00	0.01	1.55	2.04	3.5	5	6.3	12	8.4	20
01/07/2021 19:30	1014.7	1014.7	1014.6	996.2	21.2	200	21.2	200	21.2	200	22.6	22.8	22.6	15.8	15.8	15.8	20.8	20.9	20.8	0	0	0	0	4.5	ENE	8	E	20.5	20.6	20.5	4.4	E	9	E	20.5	20.5	0.0	0.0	129	132	0.00	0.00	0.00	0.00	0.01	1.57	2.21	3.7	6	6.5	14	8.3	17
01/07/2021 19:35	1014.6	1014.7	1014.6	996.1	21.1	200	21.2	200	21.1	200	22.4	22.6	22.4	15.8	15.8	15.8	20.8	20.8	20.7	0	0	0	0	4.4	ENE	7	NE	20.4	20.5	20.4	4.4	ENE	8	E	20.4	20.4	0.0	0.0	122	125	0.00	0.00	0.00	0.00	0.01	1.52	1.78	3.8	5	6.0	9	7.4	12
01/07/2021 19:40	1014.6	1014.6	1014.6	996.1	21.1	200	21.1	200	21.1	200	22.1	22.3	22.1	15.8	15.8	15.8	20.8	20.9	20.8	0	0	0	0	3.6	ENE	6	E	20.3	20.4	20.3	3.2	ENE	7	E	20.3	20.3	0.0	0.0	107	116	0.00	0.00	0.00	0.00	0.01	1.56	2.21	3.5	5	6.4	14	7.1	17
01/07/2021 19:45	1014.6	1014.6	1014.6	996.1	20.9	200	21.1	200	20.9	200	21.8	22.1	21.8	15.9	15.9	15.8	20.4	20.8	20.4	0	0	0	0	2.8	ENE	5	ENE	20.3	20.3	20.3	2.3	ENE	4	E	20.3	20.3	0.0	0.0	91	98	0.00	0.00	0.00	0.00	0.01	1.57	2.21	3.8	6	6.6	14	7.8	14
01/07/2021 19:50	1014.7	1014.7	1014.6	996.2	20.9	200	20.9	200	20.9	200	21.5	21.8	21.5	15.9	15.9	15.9	20.0	20.4	20.0	0	0	0	0	2.9	ENE	6	E	20.0	20.3	20.2	2.4	E	6	E	20.2	20.2	0.0	0.0	74	79	0.00	0.00	0.00	0.00	0.01	1.43	1.78	3.4	4	4.9	9	6.8	14
01/07/2021 19:55	1014.6	1014.7	1014.6	996.2	20.9	200	20.9	200	20.9	200	21.2	21.5	21.2	15.9	15.9	15.9	19.6	20.0	19.6	0	0	0	0	5.2	E	10	E	19.9	20.2	19.9	5.2	E	10	E	19.9	19.9	0.0	0.0	69	70	0.00	0.00	0.00	0.00	0.01	1.77	2.62	5.5	9	8.9	19	9.7	24
01/07/2021 20:00	1014.7	1014.7	1014.7	996.2	20.9	200	20.9	200	20.9	200	20.8	21.2	20.9	15.9	15.9	15.9	19.3	19.7	19.3	0	0	0	0	5.3	E	11	E	19.7	19.9	19.7	5.4	E	11	E	19.7	19.7	0.0	0.0	64	67	0.00	0.00	0.00	0.00	0.01	2.24	3.12	8.0	13	14.4	25	17.0	33
01/07/2021 20:05	1014.7	1014.7	1014.7	996.3	20.8	200	20.9	200	20.8	200	20.5	20.9	20.5	15.9	15.9	15.9	18.8	19.3	18.8	0	0	0	0	6.6	E	13	E	19.3	19.7	19.3	6.8	E	13	E	19.3	19.3	0.0	0.0	60	62	0.00	0.00	0.00	0.00	0.00	2.61	3.46	11.2	14	18.9	29	23.6	36
01/07/2021 20:10	1014.7	1014.8	1014.6	996.2	20.8	200	20.8	200	20.8	200	20.2	20.5	20.2	15.9	15.9	15.9	18.5	18.8	18.5	0	0	0	0	6.2	E	10	E	19.1	19.4	19.1	6.6	E	11	E	19.1	19.1	0.0	0.0	57	60	0.00	0.00	0.00	0.00	0.00	2.55	3.46	10.5	13	18.1	29	20.9	36
01/07/2021 20:15	1014.7	1014.8	1014.7	996.3	20.7	200	20.8	200	20.7	200	19.9	20.2	19.9	15.9	15.9	15.9	18.1	18.5	18.1	0	0	0	0	6.8	E	14	E	18.8	19.1	18.8	7.4	E	15	E	18.8	18.8	0.0	0.0	54	54	0.00	0.00	0.00	0.00	0.00	2.37	3.04	9.5	13	15.9	24	17.7	29
01/07/2021 20:20	1014.7	1014.8	1014.7	996.3	20.7	200	20.7	200	20.7	200	19.7	19.9	19.7	15.9	15.9	15.9	17.9	18.1	17.9	0	0	0	0	7.6	E	12	ESE	18.5	18.8	18.5	8.4	E	14	E	18.4	18.4	0.0	0.0	52	54	0.00	0.00	0.00	0.00	0.00	2.33	3.12	9.1	11	15.5	25	18.2	30
01/07/2021 20:25	1014.8	1014.8	1014.7	996.4	20.6	200	20.7	200	20.6	200	19.4	19.6	19.4	15.9	15.9	15.9	17.7	17.9	17.7	0	0	0	0	7.3	E	12	ESE	18.3	18.5	18.3	8.0	E	13	E	18.3	18.3	0.0	0.0	47	49	0.00	0.00	0.00	0.00	0.00	2.39	3.46	9.5	13	16.2	29	17.8	34
01/07/2021 20:30	1014.8	1014.8	1014.8	996.4	20.6	200	20.6	200	20.6	200	19.1	19.4	19.1	15.9	15.9	15.9	17.4	17.7	17.4	0	0	0	0	6.4	ESE	12	ESE	18.1	18.3	18.1	7.2	E	13	ESE	17.6	17.6	0.0	0.0	39	42	0.00	0.00	0.00	0.00	0.00	2.53	3.21	9.8	12	17.8	26	22.0	34
01/07/2021 20:35	1014.8	1014.9	1014.7	996.3	20.5	200	20.6	200	20.5	200	18.8	19.1	18.8	15.9	15.9	15.9	17.3	17.4	17.3	0	0	0	0	7.1	E	12	E	17.9	18.1	17.9	7.5	E	13	E	17.7	17.7	0.0	0.0	32	35	0.00	0.00	0.00	0.00	0.00	2.50	3.46	9.6	13	17.5	29	20.9	32
01/07/2021 20:40	1014.8	1014.9	1014.7	996.3	20.5	200	20.5	200	20.5	200	18.7	18.8	18.7	15.9	15.9	15.9	17.1	17.2	17.1	0	0	0	0	6.9	E	12	ESE	17.7	17.9	17.7	7.6	E	13	E	17.5	17.5	0.0	0.0	30	30	0.00	0.00	0.00	0.00	0.00	2.40	3.29	9.1	12	16.3	27	18.6	29
01/07/2021 20:45	1014.9	1014.9	1014.8	996.4	20.4	200	20.5	200	20.4	200	18.6	18.7	18.6	15.9	15.9	15.9	17.1	17.2	17.1	0	0	0	0	5.5	E	11	E	17.7	17.7	17.7	5.9	E	12	E	17.7	17.4	0.0	0.0	30	30	0.00	0.00	0.00	0.00	0.00	2.34	3.04	9.9	13	15.6	24	18.3	31
01/07/2021 20:50	1014.9	1015.0	1014.8	996.4	20.3	200	20.4	200	20.3	200	18.4	18.6	18.4	15.9	15.9	15.9	16.9	17.1	16.9	0	0	0	0	5.1	E	11	E	17.6	17.7	17.6	5.2	E	11	ESE	17.6	17.6	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.00	2.27	2.79	9.6	12	14.7	21	19.7	27
01/07/2021 20:55	1015.0	1015.0	1014.8	996.4	20.3	200	20.3	200	20.3	200	18.2	18.4	18.2	15.9	15.9	15.9	16.8	16.9	16.8	0	0	0	0	4.1	E	8	E	17.5	17.6	17.5	4.0	E	9	E	17.5	17.5	0.0	0.0	22	25	0.00	0.00	0.00	0.00	0.00	2.59	3.29	9.5	14	18.5	27	22.8	33
01/07/2021 21:00	1015.1	1015.2	1015.0	996.7	20.2	200	20.3	200	20.2	200	18.1	18.2	18.1	16.0	16.0	15.9	16.6	16.8	16.6	0	0	0	0	3.4	E	9	ENE	17.3	17.4	17.3	3.3	ENE	10	NE	17.3	17.3	0.0	0.0	17	19	0.00	0.00	0.00	0.00	0.00	2.43	3.21	9.2	12	16.7	26	19.2	34
01/07/2021 21:05	1015.1	1015.2	1015.1	996.7	20.2	200	20.2	200	20.2	200	17.8	18.1	17.8	16.0	16.0	16.0	16.3	16.6	16.3	0	0	0	0	4.6	E	10	ESE	17.1	17.3	17.1	4.6	E	11	ESE	17.1	17.1	0.0	0.0	13	16	0.00	0.00	0.00	0.00	0.00	2.28	3.12	9.4	11	14.9	25	17.0	26
01/07/2021 21:10	1015.3	1015.3	1015.1	996.8	20.1	200	20.2	200	20.1	200	17.8	17.8	17.8	16.0	16.0	16.0	16.2	16.3	16.2	0	0	0	0	4.1	E	10	E	16.9	17.1	16.9	3.8	ENE	11	E	16.9	16.9	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.01	2.52	3.29	9.5	13	17.8	27	20.8	34
01/07/2021 21:15	1015.3	1015.4	1015.2	996.9	20.1	200	20.1	200	20.1	200	17.6	17.8	17.6	16.0	16.0	16.0	16.1	16.2	16.1	0	0	0	0	2.9	NE	8	E	16.8	16.9	16.8	2.4	ENE	8	E	16.8	16.8	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.01	2.41	3.21	9.1	11	16.4	26	20.7	33
01/07/2021 21:20	1015.4	1015.4	1015.3	997.0	20.0	200	20.1	200	20.0	200	17.5	17.6	17.5	16.0	16.0	16.0	15.9	16.1	15.9	0	0	0	0	2.4	E	6	NE	16.7	16.8	16.7	1.9	ENE	6	NE	16.7	16.7	0.0	0.0	5	7	0.00	0.00	0.00	0.00	0.01	2.25	2.88	9.1	11	14.5	22	17.1	29
01/07/2021 21:25	1015.5	1015.5	1015.4	997.0	20.0	200	20.0	200	20.0	200	17.4	17.5	17.4	16.0	16.0	16.0	15.7	15.9	15.7	0	0	0	0	3.4	SE	7	SE	16.5	16.7	16.5	3.2	SE	7	ESE	16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.40	3.04	8.8	12	16.3	24	20.0	31
01/07/2021 21:30	1015.5	1015.5	1015.5	997.1	19.9	200	20.0	200	19.9	200	17.2	17.4	17.2	16.0	16.0	16.0	15.6	15.7	15.6	0	0	0	0	2.7	ESE	5	ESE	16.3	16.5	16.3	2.5	ESE	4	ESE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.26	3.04	8.8	12	14.6	24	17.1	25
01/07/2021 21:35	1015.6	1015.6	1015.5	997.1	19.9	200	19.9	200	19.9	200	17.2	17.2	17.2	16.0	16.0	16.0	15.5	15.6	15.5	0	0	0	0	3.8	SE	6	SE	16.2	16.4	16.2	3.7	SE	7	SE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.23	2.96	7.9	11	14.2	23	17.6	33
01/07/2021 21:40	1015.6	1015.6	1015.5	997.2	19.8	200	19.9	200	19.8	200	17.1	17.2	17.1	16.0	16.0	16.0	15.5	15.5	15.5	0	0	0	0	4.0	SE	7	SE	16.2	16.3	16.2	4.1	ESE	9	ESE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.18	2.96	7.9	11	13.6	23	17.9	31
01/07/2021 21:45	1015.6	1015.7	1015.6	997.2	19.8	200	19.8	200	19.8	200	16.9	17.1	16.9	16.0	16.0	16.0	15.4	15.5	15.4	0	0	0	0	3.5	ESE	6	ESE	16.1	16.2	16.1	3.4	ESE	7	ESE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.16	2.88	7.9	11	13.5	22	16.8	27
01/07/2021 21:50	1015.7	1015.7	1015.6	997.3	19.7	200	19.8	200	19.7	200	16.8	16.9	16.8	16.0	16.0	16.0	15.3	15.4	15.3	0	0	0	0	3.7	ESE	7	ESE	16.1	16.1	16.1	3.5	ESE	7	E	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.26	2.96	7.9	11	14.6	23	17.3	29
01/07/2021 21:55	1015.6	1015.7	1015.6	997.2	19.7	200	19.7	200	19.7	200	16.6	16.8	16.6	16.0	16.0	16.0	15.2	15.3	15.2	0	0	0	0	4.0	E	8	E	15.9	16.1	15.9	3.9	E	9	E	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.18	2.88	7.5	10	13.6	22	15.6	24
01/07/2021 22:00	1015.6	1015.7	1015.6	997.2	19.7	200	19.7	200	19.7	200	16.6	16.6	16.6	16.0	16.0	16.0	15.2	15.2	15.2	0	0	0	0	2.4	E	5	ENE	15.9	16.0	15.9	1.8	E	5	ENE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.21	2.96	7.6	10	14.0	23	16.3	29
01/07/2021 22:05	1015.7	1015.7	1015.6	997.3	19.7	200	19.7	200	19.7	200	16.6	16.6	16.6	16.0	16.0	16.0	15.1	15.2	15.1	0	0	0	0	3.2	E	6	E	15.9	16.0	15.9	2.7	E	5	E	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.23	2.71

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	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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/07/2021 02:50	1014.8	1014.8	1014.7	996.3	17.7	200	17.7	200	17.7	200	13.9	13.9	13.9	15.8	15.8	15.8	13.0	13.1	13.0	0	0	0	0	1.1	S	3	SW	13.7	13.7	13.7	0.8	SSW	3	SSW	13.7	13.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.56	3.21	9.4	12	18.2	26	20.4	31
02/07/2021 02:55	1014.7	1014.8	1014.7	996.3	17.6	200	17.7	200	17.6	200	13.9	13.9	13.9	15.8	15.8	15.8	13.1	13.1	13.0	0	0	0	0	1.1	SSW	2	SE	13.7	13.7	13.7	0.8	SW	3	SW	13.7	13.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.21	9.3	13	19.1	26	23.0	35
02/07/2021 03:00	1014.7	1014.7	1014.6	996.2	17.6	200	17.6	200	17.6	200	13.9	13.9	13.9	15.8	15.8	15.8	13.0	13.1	13.0	0	0	0	0	0.6	S	2	SW	13.6	13.7	13.6	0.2	SW	2	SW	13.6	13.6	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.45	3.29	9.9	13	16.9	27	20.5	30
02/07/2021 03:05	1014.6	1014.7	1014.6	996.2	17.6	200	17.6	200	17.6	200	13.9	13.9	13.9	15.8	15.8	15.8	12.9	13.0	12.9	0	0	0	0	0.8	S	3	SE	13.6	13.7	13.6	0.3	SW	2	SW	13.6	13.6	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.49	3.29	9.3	12	17.4	27	19.7	33
02/07/2021 03:10	1014.6	1014.7	1014.6	996.1	17.5	200	17.6	200	17.5	200	13.9	13.9	13.9	15.8	15.8	15.8	12.8	12.9	12.8	0	0	0	0	0.8	S	2	S	13.6	13.6	13.6	0.3	SW	1	SW	13.6	13.6	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.44	3.12	9.5	12	16.8	25	20.7	33
02/07/2021 03:15	1014.7	1014.7	1014.6	996.2	17.5	200	17.5	200	17.5	200	13.8	13.9	13.8	15.8	15.8	15.8	12.7	12.8	12.7	0	0	0	0	1.1	SE	3	SE	13.6	13.6	13.5	0.6	S	2	SW	13.6	13.5	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.43	2.96	9.4	13	16.6	23	20.9	38
02/07/2021 03:20	1014.6	1014.7	1014.6	996.1	17.5	200	17.5	200	17.5	200	13.7	13.8	13.7	15.7	15.8	15.7	12.7	12.8	12.7	0	0	0	0	1.2	ESE	2	ESE	13.6	13.6	13.5	0.6	SSE	2	SSE	13.6	13.5	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.78	3.71	10.1	12	20.9	32	24.3	45
02/07/2021 03:25	1014.6	1014.6	1014.5	996.1	17.4	200	17.5	200	17.4	200	13.6	13.7	13.6	15.7	15.7	15.7	12.7	12.8	12.7	1	1	0	0	1.6	SE	3	SSE	13.4	13.6	13.4	0.9	SSE	2	SSE	13.4	13.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.58	3.29	9.0	12	18.4	27	21.5	34
02/07/2021 03:30	1014.5	1014.6	1014.5	996.0	17.4	200	17.4	200	17.4	200	13.6	13.6	13.6	15.7	15.7	15.7	12.7	12.7	12.7	1	1	0	0	1.4	SSE	4	SE	13.4	13.4	13.4	0.8	SSE	4	SSE	13.4	13.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.56	3.29	8.9	12	18.2	27	21.4	33
02/07/2021 03:35	1014.4	1014.5	1014.4	996.0	17.4	200	17.4	200	17.4	200	13.5	13.6	13.5	15.7	15.7	15.7	12.7	12.7	12.7	0	0	0	0	1.3	SSE	4	SW	13.3	13.4	13.3	0.9	S	3	SSW	13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.46	3.46	8.9	12	17.1	29	20.3	31
02/07/2021 03:40	1014.5	1014.5	1014.4	996.0	17.4	200	17.4	200	17.4	200	13.5	13.6	13.5	15.7	15.7	15.7	12.7	12.7	12.7	0	0	0	0	1.1	SSE	3	SSE	13.3	13.4	13.3	0.4	SSE	3	SSE	13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.37	3.21	8.4	11	15.9	26	19.3	34
02/07/2021 03:45	1014.5	1014.6	1014.5	996.1	17.3	200	17.3	200	17.3	200	13.5	13.5	13.5	15.7	15.7	15.7	12.6	12.7	12.6	0	0	0	0	0.9	ESE	3	SE	13.4	13.4	13.3	0.3	SSE	2	SSE	13.4	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.21	8.9	13	17.9	26	21.2	32
02/07/2021 03:50	1014.4	1014.5	1014.4	996.0	17.3	200	17.3	200	17.3	200	13.4	13.5	13.4	15.7	15.7	15.7	12.3	12.6	12.3	1	1	0	0	0.4	SE	2	SE	13.4	13.4	13.3	0.0		1	SSE	13.4	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.33	3.21	8.2	11	15.4	26	17.8	34
02/07/2021 03:55	1014.5	1014.5	1014.5	996.1	17.3	200	17.3	200	17.3	200	13.2	13.4	13.2	15.7	15.7	15.7	12.3	12.4	12.3	1	1	1	0	0.4	S	2	SSW	13.3	13.3	13.2	0.0		1	SSE	13.3	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.28	3.04	8.0	11	14.9	24	18.3	31
02/07/2021 04:00	1014.5	1014.5	1014.4	996.0	17.2	200	17.3	200	17.2	200	13.2	13.2	13.2	15.7	15.7	15.7	12.2	12.3	12.2	1	1	1	0	0.8	ESE	2	SE	13.2	13.3	13.2	0.2	SSE	1	SSE	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.47	3.12	9.0	11	17.1	25	19.8	31
02/07/2021 04:05	1014.4	1014.5	1014.4	996.0	17.2	200	17.2	200	17.2	200	13.2	13.2	13.2	15.7	15.7	15.7	12.4	12.4	12.2	1	1	1	0	1.6	SE	3	SE	13.2	13.2	13.2	0.9	SSE	2	SSE	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.38	9.7	14	17.8	28	20.4	33
02/07/2021 04:10	1014.4	1014.5	1014.3	995.9	17.2	200	17.2	200	17.2	200	13.2	13.2	13.2	15.7	15.7	15.7	12.4	12.4	12.4	1	1	1	0	1.9	SE	4	SE	13.2	13.2	13.2	1.4	SSE	3	SSE	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.65	3.54	9.8	14	19.3	30	22.4	38
02/07/2021 04:15	1014.5	1014.5	1014.4	996.0	17.2	200	17.2	200	17.2	200	13.3	13.3	13.2	15.7	15.7	15.7	12.4	12.4	12.4	1	1	1	0	0.9	SE	3	SE	13.2	13.2	13.1	0.4	SSE	2	SSE	13.2	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.69	3.38	10.8	13	19.8	28	23.0	41
02/07/2021 04:20	1014.4	1014.5	1014.4	995.9	17.2	200	17.2	200	17.2	200	13.3	13.3	13.3	15.7	15.7	15.7	12.3	12.4	12.3	1	1	1	0	0.4	S	1	SW	13.2	13.2	13.2	0.1	SSE	1	SSE	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.38	10.8	14	20.0	28	24.0	35
02/07/2021 04:25	1014.4	1014.5	1014.4	995.9	17.2	200	17.2	200	17.2	200	13.3	13.3	13.3	15.7	15.7	15.7	12.3	12.3	12.2	1	1	1	0	0.4	SSE	2	SE	13.2	13.2	13.2	0.0		0		13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.88	3.62	10.7	15	22.0	31	25.5	36
02/07/2021 04:30	1014.4	1014.5	1014.4	996.0	17.2	200	17.2	200	17.2	200	13.4	13.4	13.3	15.7	15.7	15.7	12.3	12.3	12.3	1	1	1	0	0.5	S	2	SE	13.2	13.2	13.2	0.1	SSE	1	SSE	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.76	3.29	10.3	13	20.6	27	24.2	36
02/07/2021 04:35	1014.4	1014.5	1014.3	995.9	17.2	200	17.2	200	17.2	200	13.5	13.5	13.4	15.7	15.7	15.7	12.6	12.6	12.3	1	1	1	0	0.9	S	2	SE	13.3	13.3	13.2	0.4	SSE	2	SSE	13.3	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.60	3.21	10.3	13	18.7	26	21.0	40
02/07/2021 04:40	1014.4	1014.4	1014.3	995.9	17.1	200	17.2	200	17.1	200	13.6	13.6	13.5	15.7	15.7	15.7	12.7	12.7	12.6	1	1	1	0	0.8	S	2	SE	13.3	13.3	13.2	0.2	SSE	1	SSE	13.3	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.54	3.29	9.4	12	18.0	27	20.2	33
02/07/2021 04:45	1014.4	1014.5	1014.4	995.9	17.1	200	17.1	200	17.1	200	13.6	13.6	13.6	15.7	15.7	15.7	12.7	12.7	12.7	1	1	1	0	0.5	SW	2	SSW	13.3	13.3	13.3	0.2	SSE	1	SSE	13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.57	3.12	10.1	13	18.3	25	20.7	34
02/07/2021 04:50	1014.4	1014.5	1014.4	996.0	17.1	200	17.1	200	17.1	200	13.6	13.6	13.6	15.7	15.7	15.7	12.7	12.7	12.7	1	1	1	0	0.1	NNW	1	NNW	13.3	13.4	13.3	0.0		0		13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.29	10.7	14	19.1	27	23.3	37
02/07/2021 04:55	1014.4	1014.4	1014.4	995.9	16.9	200	17.1	200	16.9	200	13.7	13.7	13.6	15.7	15.7	15.7	12.7	12.7	12.7	1	1	1	0	0.2	SW	2	WSW	13.3	13.3	13.3	0.0		1	SSE	13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.50	3.46	10.0	13	17.5	29	20.2	36
02/07/2021 05:00	1014.3	1014.4	1014.3	995.8	16.9	200	16.9	200	16.9	200	13.7	13.7	13.7	15.7	15.7	15.7	12.7	12.8	12.7	1	1	1	0	1.0	SW	2	SW	13.3	13.3	13.3	0.6	SSE	1	SSE	13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.47	3.54	9.4	12	17.1	30	21.1	37
02/07/2021 05:05	1014.3	1014.3	1014.2	995.8	16.9	200	16.9	200	16.9	200	13.8	13.8	13.8	15.7	15.7	15.7	12.7	12.7	12.7	1	1	1	0	0.3	SW	2	SSW	13.3	13.3	13.3	0.2	SSE	1	SSE	13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.56	3.38	10.0	13	18.2	28	20.8	34
02/07/2021 05:10	1014.2	1014.3	1014.2	995.8	16.9	200	16.9	200	16.9	200	13.8	13.8	13.8	15.7	15.7	15.7	12.8	12.8	12.7	1	1	1	0	0.4	SW	2	SW	13.3	13.3	13.3	0.0		1	SSE	13.3	13.3	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	2.54	3.12	9.4	12	17.9	25	20.6	32
02/07/2021 05:15	1014.2	1014.2	1014.2	995.7	16.9	200	16.9	200	16.9	200	13.7	13.8	13.7	15.7	15.7	15.7	12.7	12.8	12.7	1	1	1	0	0.5	W	2	WSW	13.3	13.3	13.3	0.1	SSE	1	SSE	13.3	13.3	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	2.54	3.29	9.7	12	18.0	27	20.5	30
02/07/2021 05:20	1014.2	1014.3	1014.2	995.7	16.9	200	16.9	200	16.9	200	13.8	13.8	13.7	15.7	15.7	15.7	12.7	12.7	12.7	0	1	0	0	0.9	NW	2	NW	13.2	13.3	13.2	0.2	SSE	1	SSE	13.2	13.2	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	2.66	3.46	10.4	13	19.5	29	22.6	36
02/07/2021 05:25	1014.2	1014.2	1014.2	995.7	16.9	200	16.9	200	16.9	200	13.8	13.8	13.8	15.7	15.7	15.7	12.8	12.8	12.7	0	0	0	0	0.3	NW	1	NW	13.2	13.2	13.2	0.0		0		13.2	13.2	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	2.66	3.54	10.0	13	19.4	30	24.2	43
02/07/2021 05:30	1014.1	1014.2	1014.1	995.7	16.9	200	16.9	200	16.9	200	13.9	13.9	13.8	15.7	15.7	15.7	12.8	12.8	12.8	0	0	0	0	0.1	WNW	1	WNW	13.2	13.3	13.2	0.0		0		13.2	13.2	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	2.54	3.21	9.7	13	18.0	26	20.7	33
02/07/2021 05:35	1014.1	1014.2	1014.1	995.6	16.9	200	16.9	200	16.9	200	13.9	13.9	13.9	15.6	15.7	15.6	12.9	12.9	12.8	0	0	0	0	0.4	SW	2	SW	13.2	13.2	13.2	0.1	SSE	1	SSE	13.2	13.2	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	2.66	3.62	9.3	12	19.4	31	22.4	38
02/07/2021 05:40	1014.1	1014.2	1014.0	995.7	16.9	200	16.9	200	16.9	200	14.1	14.1	13.9	15.6	15.6	15.6	13.0	13.0	12.9	0	0	0	0	0.4	SW	2	SW	13.3	13.3	13.2	0.1	SSE	1	SSE	13.3	13.2	0.0	0.0	24	26	0.00	0.00	0.00	0.02	0.00	2.45	3.29	9.9	13	17.0	27	19.7	39
02/07/2021 05:45	1014.2	1014.2	1014.2	995.8	16.8	200	16.9	200	16.8	200	14.1	14.1	14.1	15.6	15.6	15.6	13.1	13.1	13.0	0	0	0	0	0.9	NW	2	NW	13.3	13.3	13.3	0.4	S	1	SSE	13.3	13.3	0.0	0.0	27	30	0.00	0.00	0.00	0.02	0.00	2.64	3.38	10.8	14	19.1	28	22.2	39
02/07/2021 05:50	1014.2	1014.2	1014.1	995.7	16.8	200	16.8	200	16.8	200	14.2	14.2	14.1	15.6	15.6	15.6	13.2	13.2	13.1	0	0	0	0	0.7	W	2	NW	13.3	13.4	13.3	0.4	SSW	1	SSW	13.3	13.3	0.0	0.0	31	32	0.00	0.00	0.00	0.02	0.00	2.82	3.38	10.7	13	21.3	28	25.3	37
02/07/2021 05:55	1014.2	1014.2	1014.1	995.7	16.8	200	16.8	200	16.8	200	14.2	14.2	14.2	15.6	15.6	15.6	13.3	13.3	13.2	0	0	0	0	0.6	WSW	2	WSW	13.3	13.4	13.3	0.2	SSW	1	SSW	13.3	13.3	0.0	0.0	32	33	0.00	0.00	0.00	0.02	0.00	2.62	3.38	10.3	13	19.0	28	21.7	36
02/07/2021 06:00	1014.2	1014.2	1014.2	995.8	16.8	200	16.8	200	16.8	200	14.4	14.4	14.4	15.6	15.6	15.6	13.3	13.3	13.3	0	0	0	0	1.2	SW	2	S	13.3	13.4	13.3	0.8	SSW	2	SSW	13.3	13.3	0.0	0.0	33	33	0.00	0.00	0.00	0.02	0.00	2.75	3.46	10.5	14	20.6	29	23.6	35
02/07/2021 06:05	1014.2	1014.3	1014.2	995.8	16.8	200	16.8	200	16.8	200	14.5	14.5	14.4	15.6	15.6	15.6	13.4	13.4	13.3	0	0	0	0	1.2	SW	2	SSW	13.4	13.4	13.3	0.8	SSW	2	SSW	13.4	13.3	0.0	0.0	35	37	0.00	0.00	0.00	0.02	0.00	2.75	3.54	10.3	14	20.6	30	23.7	43
02/07/2021 06:10	1014.2	1014.3	1014.2	995.7	16.7	200	16.8	200	16.7	200	14.7	14.7	14.5	15.6	15.6	15.6	13.6	13.6	13.4	0	0	0	0	0.4	WSW	1	WSW	13.4	13.4	13.4	0.0		1	SSW	13.4	13.4	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	2.64	3.29	10.3	14	19.1	27	22.2	33
02/07/2021 06:15	1014.2	1014.3	1014.2	995.8	16.7	200	16.7	200	16.7	200	14.8	14.8	14.7	15.6	15.6	15.6	13.7	13.7	13.6	0	0	0	0	0.2	W	1	NE	13.6	13.6	13.4	0.0		1	SSW	13.6	13.4	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	2.70	3.46	10.6	14	19.8	29	21.9	33
02/07/2021 06:20	1014.2	1014.3	1014.2	995.8	16.7	200	16.7	200	16.7	200	14.9	14.9	14.8	15.6	15.6	15.6	13.8	13.8	13.7	0	0	0	0	0.6	WSW	2	WSW	13.6	13.6	13.6	0.3	SSW	1	SSW	13.6	13.6	0.0	0.0	42	44	0.00	0.00	0.00	0.02	0.00	2.76	3.54	10.6	13	20.6	30	22.9	35
02/07/2021 06:25	1014.3	1014.3	1014.2	995.8	16.7	200	16.7	200	16.7	200	15.1	15.1	15.1	15.6	15.6	15.6	13.9	13.9	13.8	0	0	0	0	0.4	SW	2	SW	13.7	13.6	13.6	0.0	SSW	1	SSW	13.7	13.6	0.0	0.0	46	47	0.00	0.00	0.00	0.02	0.00	2.57	3.21	10.2	15	18.3	26	21.6	38
02/07/2021 06:30	1014.3	1014.3	1014.2	995.8	16.7	200	16.7	200	16.7	200	15.1	15.1	15.0	15.6	15.6	15.6	14.1	14.1	13.9	0	0	0	0	0.6	WSW	2	SW	13.7	13.7	13.7	0.2	SSW	1	SSW	13.7	13.7	0.0	0.0	49	51	0.00	0.00	0.00	0.02	0.00	2.74	3.46	10.4	13	20.4	29	22.9	33
02/07/2021 06:35	1014.2	1014.3	1014.2	995.8	16.7	200	16.7	200	16.7	200	15.2	15.2	15.1	15.6	15.6	15.6	14.1	14.1	14.1	0	0	0	0	1.1	SW	3	WSW	13.8	13.8	13.7	0.7	SSW	2	SSW	13.8	13.7	0.0	0.0	53	53	0.00	0.00	0.00	0.02	0.00	2.54	3.38	10.7	14	18.0	28	19.9	36
02/07/2021 06:40	1014.2	1014.3	1014.2	995.8	16.7	200	16.7	200	16.7	200	15.4	15.4	15.2	15.6	15.6	15.6	14.1	14.1	13.9	0	0	0	0	0.8	SW	2	WSW	13.8	13.8	13.8	0.5	SSW	2	SSW	13.8	13.8	0.0	0.0	57	63	0.00	0.00	0.00	0.02	0.00	2.76	3.38	10.4	14	20.6	28	25.0	39
02/07/2021 06:45	1014.3	1014.3	1014.2	995.8	16.7	200	16.7	200	16.7	200	15.5	15.5	15.4	15.6	15.6	15.6	14.5	14.5	14.1	0	0	0	0	0.6	SW	2	WSW	13.9	13.9	13.8	0.1	SSW	1	SSW	13.9	13.8	0.0	0.0	68	72	0.00	0.00	0.00	0.02	0.00	2.60	3.38	9.8	13	18.7	28	22.1	34
02/07/2021 06:50	1014.3	1014.4	1014.2	995.8	16.6	200	16.7	200	16.6	200	15.7	15.7	15.6	15.5	15.6	15.6	14.7	14.7	14.5	0	0	0	0	0.8	SW	2	WSW	14.0	14.0	13.8	0.4	SSW	1	SSW	14.0	13.8	0.0	0.0	75	77	0.00	0.00	0.00	0.02	0.00	2.58	3.38	10.6	14	18.4	28	21.0	34
02/07/2021 06:55	1014.3	1014.3	1014.3	995.8	16.6	200	16.6	200	16.6	200	15.8	15.8	15.7	15.5	15.5	15.5	14.8	14.9	14.7	0	0	0	0	0.4	WSW	2	WSW	14.2	14.2	14.1	0.2	SSW	1	SSW	14.2	14.1	0.0	0.0	76	77	0.00	0.00	0.00	0.01	0.00	2.62	3.38	10.1	12	19.0	28	22.6	38
02/07/2021 07:00	1014.3	1014.3	1014.3	995.8	16.6	200	16.6	200	16.6	200	15.9	15.9	15.8	15.5	15.5	15.5	14.7	14.9	14.7	0	0	0	0	0.8	WSW	2	WSW	14.2	14.3	14.2	0.6	SSW	2	SSW	14.2	14.2	0.0	0.0	72	76	0.00	0.00	0.00	0.01	0.00	2.64	3.62	10.2	14	19.2	31	23.5	41
02/07/2021 07:05	1014.4	1014.4	1014.3	995.9	16.6	200	16.6	200	16.6	200	16.2	16.2	15.9	15.5	15.5	15.5	14.8	14.9	14.7	0	0	0	0	0.5	WSW	2	W	14.2	14.2	14.2	0.2	SSW	2	SSW	14.2	14.2	0.0	0.0	87	91	0.00	0.00	0.00	0.01	0.00	2.52	3.46	9.8	13	17.7

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
02/07/2021 11:50	1014.4	1014.4	1014.3	995.9	17.8	200	17.8	200	17.8	200	27.0	27.0	25.8	15.7	15.7	15.6	22.3	22.3	21.8	0	0	0	0	2.8	ESE	9	E	18.6	18.6	18.4	2.6	SE	8	E	18.6	18.4	0.0	0.0	575	612	4.00	4.20	0.14	0.00	0.00	2.93	3.54	11.7	15	22.6	30	26.5	38
02/07/2021 11:55	1014.3	1014.4	1014.3	995.9	17.9	200	17.9	200	17.8	200	26.8	27.7	26.8	15.7	15.7	15.7	21.9	22.3	21.9	0	0	0	0	3.4	ESE	9	ESE	18.6	18.7	18.6	3.1	ESE	9	ESE	18.6	18.6	0.0	0.0	442	561	3.00	3.80	0.11	0.00	0.00	2.75	3.54	11.0	15	20.5	30	23.8	34
02/07/2021 12:00	1014.4	1014.4	1014.3	995.9	17.9	200	17.9	200	17.9	200	27.2	27.2	26.8	15.7	15.7	15.7	22.0	22.3	21.8	0	0	0	0	3.3	ESE	6	E	18.8	18.8	18.4	3.0	ESE	7	SE	18.8	18.4	0.0	0.0	448	504	2.90	3.30	0.10	0.00	0.00	2.83	3.46	11.4	15	21.5	29	25.3	38
02/07/2021 12:05	1014.4	1014.4	1014.3	995.9	18.1	200	18.1	200	17.9	200	26.6	27.2	26.6	15.7	15.7	15.7	21.5	22.4	21.5	0	0	0	0	4.2	ESE	8	E	18.8	18.9	18.8	4.1	ESE	8	E	18.8	18.8	0.0	0.0	386	443	2.50	2.80	0.05	0.00	0.00	2.80	3.46	11.8	15	21.0	29	23.5	44
02/07/2021 12:10	1014.4	1014.4	1014.3	995.9	18.1	200	18.1	200	18.1	200	25.7	26.6	25.7	15.7	15.7	15.7	21.5	21.6	21.3	0	0	0	0	3.3	SE	8	SE	18.7	18.8	18.7	2.8	SE	9	SE	18.7	18.7	0.0	0.0	372	376	2.40	2.50	0.09	0.00	0.00	2.82	3.54	11.1	16	21.3	30	24.7	40
02/07/2021 12:15	1014.3	1014.4	1014.3	995.9	18.1	200	18.1	200	18.1	200	24.9	25.7	24.9	15.7	15.7	15.7	20.6	21.5	20.6	0	0	0	0	3.4	SE	7	E	18.6	18.7	18.6	3.2	SE	8	SSE	18.6	18.6	0.0	0.0	331	355	2.00	2.30	0.07	0.00	0.00	2.81	3.54	11.2	14	21.2	30	25.4	37
02/07/2021 12:20	1014.3	1014.4	1014.3	995.8	18.1	200	18.1	200	18.1	200	23.9	24.9	23.7	15.7	15.7	15.7	20.3	20.7	20.3	0	0	0	0	2.9	SSE	7	SE	18.4	18.6	18.4	2.6	SSE	7	ESE	18.4	18.4	0.0	0.0	266	283	1.40	1.60	0.05	0.00	0.00	2.78	3.54	11.1	14	20.9	30	25.8	45
02/07/2021 12:25	1014.2	1014.3	1014.2	995.7	18.1	200	18.1	200	18.1	200	23.5	24.0	23.5	15.7	15.7	15.7	20.2	20.4	20.2	0	0	0	0	3.1	SSE	7	SE	18.3	18.4	18.3	2.9	SSE	7	SE	18.3	18.3	0.0	0.0	303	311	1.80	1.90	0.06	0.00	0.00	2.67	3.29	11.2	14	19.6	27	23.4	35
02/07/2021 12:30	1014.2	1014.2	1014.1	995.7	18.1	200	18.1	200	18.1	200	22.8	23.1	22.4	15.7	15.7	15.7	19.7	20.2	19.6	0	0	0	0	3.9	SE	9	SE	18.2	18.4	18.2	3.6	SE	10	SE	18.2	18.2	0.0	0.0	273	288	1.40	1.70	0.05	0.00	0.00	2.69	3.54	11.1	15	19.8	30	21.5	33
02/07/2021 12:35	1014.1	1014.2	1014.1	995.7	18.1	200	18.1	200	18.1	200	23.1	23.2	22.8	15.7	15.7	15.7	19.7	20.7	19.7	0	0	0	0	3.6	SSE	9	SE	18.4	18.4	18.2	3.2	SSE	10	SE	18.4	18.2	0.0	0.0	284	294	1.50	1.60	0.05	0.00	0.00	2.79	3.46	11.1	14	21.0	29	24.5	36
02/07/2021 12:40	1014.2	1014.2	1014.1	995.7	18.2	200	18.2	200	18.1	200	23.1	23.5	23.1	15.7	15.7	15.7	20.4	20.9	20.4	0	0	0	0	2.7	SE	7	SE	18.4	18.4	18.3	2.1	SE	6	ESE	18.4	18.3	0.0	0.0	306	311	1.70	1.80	0.06	0.00	0.00	2.76	3.46	11.2	14	20.6	29	23.7	33
02/07/2021 12:45	1014.1	1014.1	1014.1	995.6	18.2	200	18.2	200	18.2	200	23.2	23.2	22.9	15.8	15.8	15.7	20.6	20.6	20.4	0	0	0	0	2.8	SSE	6	SE	18.5	18.5	18.4	2.4	SSE	5	SSE	18.5	18.4	0.0	0.0	289	308	1.50	1.70	0.05	0.00	0.00	2.78	3.46	11.0	14	20.9	29	24.6	34
02/07/2021 12:50	1014.2	1014.2	1014.1	995.7	18.2	200	18.2	200	18.2	200	23.1	23.1	22.8	15.8	15.8	15.8	20.4	20.5	20.2	0	0	0	0	2.8	S	7	S	18.4	18.5	18.3	2.6	S	6	SSW	18.4	18.3	0.0	0.0	303	359	1.60	2.20	0.06	0.00	0.00	2.83	3.46	11.3	15	21.5	29	24.3	34
02/07/2021 12:55	1014.1	1014.2	1014.1	995.6	18.3	200	18.3	200	18.2	200	23.8	23.8	23.1	15.8	15.8	15.8	21.1	21.1	20.4	0	0	0	0	3.1	S	7	SSW	18.3	18.4	18.2	3.1	S	7	SSE	18.3	18.2	0.0	0.0	422	459	2.70	2.90	0.10	0.00	0.00	2.64	3.21	10.9	13	19.2	26	22.8	34
02/07/2021 13:00	1014.2	1014.3	1014.1	995.7	18.3	200	18.3	200	18.3	200	23.7	23.9	23.6	15.8	15.8	15.8	20.8	21.1	20.8	0	0	0	0	2.9	S	7	SW	18.5	18.6	18.3	2.7	S	8	S	18.5	18.3	0.0	0.0	353	369	2.20	2.40	0.08	0.00	0.00	2.72	3.46	11.8	15	20.1	29	22.9	40
02/07/2021 13:05	1014.1	1014.3	1014.1	995.6	18.3	200	18.3	200	18.3	200	23.8	23.8	23.3	15.8	15.8	15.8	20.5	20.8	20.5	0	0	0	0	2.9	SSE	7	SE	18.4	18.5	18.3	2.4	S	7	SE	18.4	18.3	0.0	0.0	316	323	2.00	2.00	0.07	0.00	0.00	2.88	3.54	11.7	15	22.0	30	25.5	41
02/07/2021 13:10	1014.1	1014.2	1014.0	995.7	18.3	200	18.3	200	18.3	200	23.7	23.7	23.3	15.8	15.8	15.8	20.7	20.7	20.2	0	0	0	0	2.5	SSE	5	SE	18.4	18.4	18.3	2.1	SSE	5	SE	18.4	18.3	0.0	0.0	316	329	2.00	2.20	0.07	0.00	0.00	2.79	3.46	11.7	15	20.9	29	24.3	34
02/07/2021 13:15	1014.0	1014.2	1014.0	995.6	18.4	200	18.4	200	18.3	200	24.3	24.3	23.7	15.9	15.9	15.8	21.3	21.4	20.7	0	0	0	0	1.6	SSE	4	SSE	18.6	18.7	18.5	1.2	S	4	SSE	18.6	18.5	0.0	0.0	358	374	2.40	2.60	0.09	0.00	0.00	2.78	3.54	11.7	15	20.8	30	23.0	36
02/07/2021 13:20	1014.0	1014.2	1014.0	995.6	18.4	200	18.4	200	18.4	200	24.4	24.4	24.1	15.9	15.9	15.9	21.2	21.4	20.9	0	0	0	0	3.2	S	6	SSW	18.6	18.6	18.4	3.5	S	8	SSE	18.6	18.4	0.0	0.0	396	417	2.70	2.90	0.10	0.00	0.00	3.07	3.54	11.6	14	24.3	30	27.9	37
02/07/2021 13:25	1014.0	1014.2	1014.0	995.6	18.4	200	18.4	200	18.4	200	25.0	25.0	24.4	15.9	15.9	15.9	21.6	21.6	21.2	0	0	0	0	2.9	S	6	S	18.8	18.8	18.6	2.8	S	8	SSE	18.8	18.6	0.0	0.0	439	466	3.10	3.30	0.11	0.00	0.00	2.75	3.54	11.5	15	20.5	30	24.2	39
02/07/2021 13:30	1014.0	1014.0	1014.0	995.6	18.5	200	18.5	200	18.4	200	26.3	26.6	25.6	15.9	15.9	15.9	22.0	22.3	21.9	0	0	0	0	3.8	SE	8	SE	19.0	19.1	18.7	3.3	SE	8	SE	19.0	18.7	0.0	0.0	459	490	3.40	3.50	0.12	0.00	0.00	2.96	3.62	12.3	16	23.0	31	26.8	39
02/07/2021 13:35	1014.1	1014.1	1013.9	995.6	18.5	200	18.5	200	18.5	200	25.8	26.3	25.8	15.9	15.9	15.9	22.0	22.4	21.7	0	0	0	0	3.1	SSE	8	SSE	19.2	19.2	18.9	2.8	SSE	9	S	19.2	18.9	0.0	0.0	448	459	3.40	3.50	0.12	0.00	0.00	2.79	3.46	12.6	16	21.0	29	23.2	36
02/07/2021 13:40	1014.2	1014.2	1014.0	995.8	18.6	200	18.6	200	18.5	200	27.1	27.1	25.8	15.9	15.9	15.9	22.6	22.8	22.0	0	0	0	0	3.1	SSE	6	S	19.4	19.6	19.2	3.1	S	8	SE	19.4	19.2	0.0	0.0	480	599	4.00	4.30	0.14	0.00	0.00	2.94	3.54	12.3	16	22.8	30	25.8	40
02/07/2021 13:45	1014.2	1014.3	1014.1	995.7	18.6	200	18.6	200	18.6	200	27.4	27.8	27.1	16.0	16.0	15.9	22.3	22.6	22.2	0	0	0	0	4.3	S	8	SW	19.3	19.4	19.2	4.4	S	9	SW	19.3	19.2	0.0	0.0	469	524	3.40	3.80	0.12	0.00	0.00	2.94	3.54	13.1	17	22.7	30	25.8	43
02/07/2021 13:50	1014.2	1014.2	1014.1	995.7	18.6	200	18.6	200	18.6	200	25.7	27.0	25.7	16.0	16.0	16.0	21.6	22.2	21.5	0	0	0	0	3.3	SSE	8	SSE	19.1	19.3	19.1	3.2	SSE	8	SE	19.1	19.1	0.0	0.0	361	378	2.80	3.00	0.10	0.00	0.00	2.92	3.71	13.2	17	22.6	32	26.1	41
02/07/2021 13:55	1014.2	1014.2	1014.1	995.8	18.6	200	18.6	200	18.6	200	25.4	26.1	25.4	16.0	16.0	16.0	21.5	21.6	21.3	0	0	0	0	3.2	SSE	8	SE	19.1	19.2	19.1	3.0	SSE	8	SE	19.1	19.1	0.0	0.0	374	388	2.60	2.90	0.09	0.00	0.00	2.89	3.54	12.5	16	22.2	30	27.9	41
02/07/2021 14:00	1014.2	1014.3	1014.2	995.8	18.7	200	18.7	200	18.6	200	26.1	26.1	25.4	16.0	16.0	16.0	22.4	22.4	21.5	0	0	0	0	2.7	SSE	7	SE	19.2	19.2	19.1	2.4	SSE	7	SE	19.2	19.1	0.0	0.0	420	469	2.90	3.30	0.10	0.00	0.00	2.89	3.71	12.7	16	22.2	32	25.4	41
02/07/2021 14:05	1014.3	1014.2	1014.2	995.8	18.7	200	18.7	200	18.7	200	27.8	27.8	26.1	16.0	16.0	16.0	23.3	23.3	22.4	0	0	0	0	2.1	SE	5	SE	19.4	19.4	19.2	1.6	SE	7	ESE	19.4	19.2	0.0	0.0	496	547	3.60	4.40	0.13	0.00	0.00	2.90	3.71	12.8	17	22.3	32	25.5	38
02/07/2021 14:10	1014.2	1014.2	1014.2	995.7	18.8	200	18.8	200	18.7	200	29.8	29.8	27.8	16.0	16.0	16.0	24.5	24.8	23.7	0	0	0	0	2.4	SE	5	SE	20.0	20.1	19.4	2.1	SE	5	ESE	20.0	19.4	0.0	0.0	653	687	4.60	5.30	0.16	0.00	0.01	3.14	3.71	13.3	17	25.1	32	28.7	45
02/07/2021 14:15	1014.0	1014.2	1014.0	995.6	18.8	200	18.8	200	18.8	200	31.4	31.4	29.6	16.1	16.1	16.0	24.6	25.0	24.3	0	0	0	0	3.6	SE	8	SE	20.3	20.3	20.1	3.5	SE	9	SE	20.3	20.1	0.0	0.0	558	592	4.70	6.10	0.17	0.00	0.01	3.01	3.79	13.5	16	23.6	33	28.3	42
02/07/2021 14:20	1014.0	1014.2	1014.0	995.6	18.8	200	18.8	200	18.8	200	31.4	31.4	30.4	16.1	16.1	16.1	24.7	24.7	23.7	0	0	0	0	3.8	S	9	SE	20.2	20.3	20.2	4.1	SSE	9	SE	20.2	20.2	0.0	0.0	738	1202	5.20	6.90	0.19	0.00	0.01	3.19	3.79	14.3	17	25.8	33	29.1	39
02/07/2021 14:25	1014.0	1014.1	1013.9	995.5	18.9	200	18.9	200	18.8	200	34.1	35.1	31.4	16.1	16.1	16.1	25.1	25.8	24.0	0	0	0	0	3.9	S	8	SE	20.6	20.6	20.2	4.1	S	9	SW	20.6	20.2	0.0	0.0	1202	1202	5.60	7.70	0.20	0.00	0.01	3.13	3.71	13.3	16	25.1	32	27.9	37
02/07/2021 14:30	1013.9	1014.0	1013.9	995.5	19.0	200	19.0	200	18.9	200	35.8	35.8	34.1	16.1	16.1	16.1	25.9	26.2	25.4	0	0	0	0	3.4	SSE	7	SE	20.9	20.9	20.6	3.2	SSE	7	SE	20.9	20.6	0.0	0.0	807	807	5.70	6.60	0.20	0.00	0.01	2.90	3.62	12.9	16	22.3	31	24.5	38
02/07/2021 14:35	1013.9	1013.9	1013.9	995.4	19.0	200	19.0	200	19.0	200	33.8	35.8	33.8	16.1	16.1	16.1	23.7	25.7	23.7	0	0	0	0	4.6	SE	9	ESE	20.7	21.1	20.7	4.8	SE	9	SSE	20.7	20.7	0.0	0.0	528	622	3.90	5.00	0.14	0.00	0.01	3.12	3.62	13.8	18	25.0	31	28.9	40
02/07/2021 14:40	1013.9	1013.9	1013.8	995.4	19.0	200	19.0	200	19.0	200	30.1	33.8	30.1	16.1	16.1	16.1	22.6	23.7	22.6	0	0	0	0	3.0	S	6	SE	20.4	20.6	20.4	3.0	S	8	SSE	20.4	20.4	0.0	0.0	385	471	2.40	3.10	0.09	0.00	0.01	3.00	3.71	12.6	16	23.5	32	27.3	40
02/07/2021 14:45	1013.9	1013.9	1013.7	995.5	19.1	200	19.1	200	19.0	200	28.3	30.1	28.3	16.2	16.2	16.1	22.4	22.6	22.3	0	0	0	0	3.4	S	8	WSW	20.3	20.4	20.3	3.6	S	10	WSW	20.3	20.3	0.0	0.0	303	315	1.60	1.80	0.06	0.00	0.01	2.87	3.62	12.2	16	21.9	31	24.0	35
02/07/2021 14:50	1013.8	1013.9	1013.8	995.4	19.1	200	19.1	200	19.1	200	27.3	28.3	27.3	16.2	16.2	16.2	22.1	22.6	21.9	0	0	0	0	3.7	S	7	SW	20.0	20.3	20.0	4.0	SSW	9	WSW	20.0	20.0	0.0	0.0	361	410	2.10	2.70	0.07	0.00	0.01	2.89	3.62	12.4	15	22.2	31	25.6	43
02/07/2021 14:55	1013.9	1013.9	1013.8	995.5	19.1	200	19.1	200	19.1	200	27.6	28.3	27.6	16.2	16.2	16.2	22.0	22.3	22.0	0	0	0	0	4.1	SSW	11	SSW	19.9	19.9	19.8	4.4	SSW	11	SSW	19.9	19.8	0.0	0.0	390	424	2.10	2.50	0.07	0.00	0.01	2.88	3.54	12.3	16	22.1	30	25.3	34
02/07/2021 15:00	1013.8	1013.9	1013.8	995.4	19.2	200	19.2	200	19.1	200	26.7	27.7	26.7	16.2	16.2	16.2	22.0	22.1	21.8	0	0	0	0	3.8	S	9	SSW	19.9	19.9	19.9	4.1	S	9	SE	19.9	19.9	0.0	0.0	386	392	2.20	2.30	0.08	0.00	0.01	2.96	3.71	13.0	17	23.0	32	25.1	40
02/07/2021 15:05	1013.7	1013.8	1013.7	995.3	19.3	200	19.3	200	19.2	200	27.2	27.2	26.7	16.2	16.2	16.2	22.8	22.8	22.0	0	0	0	0	3.1	S	8	SW	20.0	20.0	19.9	3.1	S	8	WSW	20.0	19.9	0.0	0.0	415	446	2.60	2.80	0.09	0.00	0.01	3.03	3.71	13.2	17	23.8	32	27.9	38
02/07/2021 15:10	1013.7	1013.8	1013.7	995.3	19.3	200	19.3	200	19.3	200	27.9	28.3	27.2	16.2	16.2	16.2	23.1	23.4	22.8	0	0	0	0	4.1	SSE	7	SE	20.2	20.3	20.0	4.1	SSE	8	SSE	20.2	20.0	0.0	0.0	513	585	3.10	3.30	0.11	0.00	0.01	2.98	3.62	13.0	17	23.2	31	25.9	34
02/07/2021 15:15	1013.7	1013.7	1013.6	995.3	19.4	200	19.4	200	19.3	200	29.4	29.4	28.4	16.3	16.3	16.2	23.9	24.0	23.4	0	0	0	0	2.6	S	7	ESE	20.2	20.2	20.2	2.8	S	9	SSE	20.2	20.2	0.0	0.0	521	568	3.30	4.00	0.12	0.00	0.01	3.00	3.62	12.5	16	23.5	31	26.2	37
02/07/2021 15:20	1013.6	1013.7	1013.6	995.2	19.4	200	19.4	200	19.4	200	31.1	31.1	29.4	16.3	16.3	16.3	25.1	25.1	23.9	0	0	0	0	2.9	S	6	SSE	20.6	20.6	20.2	3.0	SSW	6	SW	20.6	20.2	0.0	0.0	657	715	3.80	4.30	0.14	0.00	0.01	2.94	3.62	13.4	18	22.8	31	26.6	41
02/07/2021 15:25	1013.5	1013.6	1013.5	995.1	19.4	200	19.4	200	19.4	200	31.7	31.7	31.1	16.3	16.3	16.3	25.3	25.6	25.0	0	0	0	0	2.8	SSW	7	SSW	20.9	20.9	20.6	3.0	SSW	8	WSW	20.9	20.6	0.0	0.0	496	499	3.00	3.30	0.11	0.00	0.01	2.94	3.71	13.2	18	22.8	32	24.9	38
02/07/2021 15:30	1013.6	1013.6	1013.5	995.2	19.4	200	19.4	200	19.4	200	30.9	31.7	30.9	16.3	16.3	16.3	24.5	25.3	24.1	0	0	0	0	3.2	S	6	SE	20.9	20.9	20.7	3.1	S	6	SSE	20.9	20.7	0.0	0.0	474	482	2.60	2.80	0.09	0.00	0.01	2.97	3.71	12.7	17	23.1	32	26.0	44
02/07/2021 15:35	1013.4	1013.5	1013.4	995.0	19.6	200	19.6	200	19.4	200	30.2	30.6	29.7	16.3	16.3	16.3	25.1	25.1	24.8	0	0	0	0	1.6	SSW	5	NW	21.1	21.2	20.9	1.2	SSW	4	WNW	21.1	20.9	0.0	0.0	473	501	2.50	2.60	0.09	0.00	0.01	3.23	3.71	13.8	17	26.3	32	30.0	42
02/07/2021 15:40	1013.3	1013.4	1013.3	994.9	19.6	200	19.6	200	19.6	200	30.5	30.6	29.9	16.3	16.3	16.3	25.6	25.6	25.1	0	0	0	0	1.9	SE	5	SE	21.3	21.3	20.9	1.4	SSE	5	S	21.3	20.9	0.0	0.0	501	541	2.80	3.10	0.10	0.00	0.01	3.06	3.71	13.7	18	24.3	32	25.7	35
02/07/2021 15:45	1013.3	1013.4	1013.3	994.9	19.7	200	19.7	200	19.6	200	33.9	33.9	30.5	16.3	16.3	16.3	26.8	26.8	25.5	0	0	0	0	6.1	SE	9	SE	21.7	21.7	21.3	6.2	SE	10	SSE	21.7	21.3	0.0	0.0	749	780	4.00	4.80	0.14	0.00	0.01	2.88	3.62	12.9	17	22.0	31	24.1	41
02/07/2021 15:50	1013.3	1013.4	1013.3	994.9	19.7	200	19.7	200	19.7	200	36.1	36.1	33.8	16.3	16.3	16.3	27.7	27.7	26.8	0	0	0	0	3.6	ESE	6	SE	22.1	22.1	21.7	3.1	ESE	7	SSE	22.1	21.7	0.0	0.0	800	1039	4.10	4.80	0.15	0.00	0.01	2.84	3.54	12.5	16	21.6	30	24.6	34
02/07/2021 15:55	1013.3	1013.3	1013.2	994.9	19.7	200	19.7	200	19.7	200	36.9	36.9	36.0	16.3	16.3	16.3	28.5	29.3	28.2	0	0	0	0	2.1	E	6	E	22.7	22.7	22.0	1.8	E	5	E	22.7	22.0	0.0	0.0	743	847	3.60	4.60	0.13	0.00	0.02	3.05	4.08	14.1	21	24.1	36	26.9	48
02/07/2021 16:00	1013.2	1013.3	1013.2	994.8	19.8	200	19.8	200	19.7	200	35.3	36.7	34.8	16.3	16.3	16.3	27.3	28.5	26.3	0	0	0	0	2.4	SSE	5	S	22.2	22.7	22.0	2.2	SSE	6	SSE	22.2	22.0	0.0	0.0	449	450	2.90	3.80	0.10	0.00	0.01	3.06	3.71	13.3	17	24.2	32	26.7	39
02/07/2021 16:05	1013.2	1013.3	1013.2	994.8	19.8	200	19.8	200	19.8	200	32.8	35.3	32.8	16.3	16.3	16.3	25.6	27.3	25.5	0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/07/2021 20:50	1012.0	1012.2	1012.0	993.6	20.1	200	20.1	200	20.1	200	18.8	18.8	18.8	17.1	17.1	17.1	19.6	19.7	19.6	0	0	0	0	2.0	S	5	WSW	20.1	20.3	20.1	1.6	S	7	SSW	20.1	20.1	0.0	0.0	40	47	0.00	0.00	0.00	0.00	0.01	1.97	2.62	7.6	10	11.1	19	12.8	22
02/07/2021 20:55	1012.0	1012.1	1012.0	993.6	20.0	200	20.1	200	20.0	200	18.8	18.8	18.8	17.1	17.1	17.1	19.4	19.6	19.4	0	0	0	0	2.2	S	7	SSW	19.9	20.1	19.9	1.9	S	6	SSW	19.9	19.9	0.0	0.0	29	33	0.00	0.00	0.00	0.00	0.01	2.18	2.96	7.6	10	13.6	23	14.9	25
02/07/2021 21:00	1012.0	1012.1	1012.0	993.6	20.0	200	20.0	200	20.0	200	18.5	18.8	18.5	17.1	17.1	17.1	19.0	19.4	19.0	0	0	0	0	2.1	S	4	SSW	19.8	19.9	19.8	1.8	S	4	SSW	19.8	19.8	0.0	0.0	23	25	0.00	0.00	0.00	0.00	0.01	2.28	2.88	8.2	10	14.8	22	15.9	25
02/07/2021 21:05	1012.1	1012.1	1012.0	993.6	19.9	200	20.0	200	19.9	200	18.3	18.5	18.3	17.1	17.1	17.1	18.8	19.0	18.8	0	0	0	0	1.7	S	4	SSE	19.6	19.8	19.6	1.0	S	3	S	19.6	19.6	0.0	0.0	19	21	0.00	0.00	0.00	0.00	0.00	2.17	2.88	8.2	10	13.5	22	14.8	27
02/07/2021 21:10	1012.0	1012.1	1012.0	993.6	19.9	200	19.9	200	19.9	200	18.1	18.3	18.1	17.1	17.1	17.1	18.2	18.7	18.2	0	0	0	0	1.0	S	3	S	19.3	19.6	19.3	0.6	S	2	S	19.3	19.3	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.00	2.28	3.21	8.2	11	14.8	26	16.1	26
02/07/2021 21:15	1012.1	1012.1	1012.0	993.6	19.9	200	19.9	200	19.9	200	17.8	18.1	17.8	17.1	17.1	17.1	17.6	18.2	17.6	0	0	0	0	0.8	S	3	SE	18.9	19.3	18.9	0.4	S	2	S	18.9	18.9	0.0	0.0	14	14	0.00	0.00	0.00	0.00	0.00	2.44	3.12	8.9	12	16.7	25	18.0	28
02/07/2021 21:20	1012.1	1012.1	1012.0	993.7	19.8	200	19.9	200	19.8	200	17.5	17.8	17.5	17.1	17.1	17.1	16.9	17.6	16.9	0	0	0	0	0.1	NW	1	SE	18.6	18.9	18.6	0.1	S	1	S	18.6	18.6	0.0	0.0	12	12	0.00	0.00	0.00	0.00	0.00	2.36	3.29	8.2	12	15.9	27	18.0	28
02/07/2021 21:25	1012.1	1012.2	1012.1	993.7	19.8	200	19.8	200	19.8	200	17.3	17.5	17.3	17.1	17.1	17.1	16.8	16.9	16.8	0	0	0	0	0.1	SSE	1	S	18.4	18.6	18.4	0.0		0		18.4	18.4	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.00	2.40	3.04	9.5	13	16.3	24	17.9	25
02/07/2021 21:30	1012.1	1012.2	1012.0	993.7	19.7	200	19.8	200	19.7	200	17.2	17.3	17.2	17.1	17.1	17.1	16.9	16.9	16.8	0	0	0	0	0.4	SW	2	SW	18.3	18.4	18.3	0.2	S	1	S	18.3	18.3	0.0	0.0	10	11	0.00	0.00	0.00	0.00	0.00	2.34	3.12	9.2	12	15.6	25	17.3	28
02/07/2021 21:35	1012.1	1012.2	1012.1	993.7	19.7	200	19.7	200	19.7	200	17.2	17.2	17.2	17.1	17.1	17.1	16.8	16.8	16.7	0	0	0	0	0.7	SW	2	SW	18.2	18.3	18.2	0.2	S	2	S	18.2	18.2	0.0	0.0	9	9	0.00	0.00	0.00	0.00	0.00	2.41	3.12	9.0	11	16.4	25	17.7	28
02/07/2021 21:40	1012.1	1012.2	1012.1	993.7	19.7	200	19.7	200	19.7	200	17.1	17.2	17.1	17.1	17.1	17.1	16.9	16.9	16.8	0	0	0	0	0.9	SSW	2	SW	18.1	18.2	18.1	0.5	S	2	S	18.1	18.1	0.0	0.0	9	9	0.00	0.00	0.00	0.00	0.00	2.28	2.96	9.3	13	14.9	23	16.5	27
02/07/2021 21:45	1012.1	1012.2	1012.0	993.7	19.7	200	19.7	200	19.7	200	16.9	17.1	16.9	17.1	17.1	17.1	16.6	16.9	16.6	0	0	0	0	1.1	S	2	SSW	17.9	18.1	17.9	0.5	S	2	S	17.9	17.9	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.00	2.28	3.29	9.4	12	14.9	27	18.1	31
02/07/2021 21:50	1012.1	1012.2	1012.1	993.7	19.7	200	19.7	200	19.7	200	16.9	16.9	16.9	17.1	17.1	17.1	16.6	16.6	16.6	0	0	0	0	1.2	SSW	2	SW	17.8	17.9	17.7	0.9	S	2	S	17.8	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.56	3.21	10.2	13	18.2	26	19.2	29
02/07/2021 21:55	1012.1	1012.2	1012.0	993.6	19.6	200	19.6	200	19.6	200	16.8	16.9	16.8	17.1	17.1	17.1	16.4	16.6	16.4	0	0	0	0	1.1	SSW	2	SSW	17.8	17.8	17.8	0.8	S	2	S	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.62	3.54	10.5	14	19.0	30	21.0	32
02/07/2021 22:00	1012.1	1012.2	1012.1	993.7	19.6	200	19.6	200	19.6	200	16.8	16.8	16.8	17.1	17.1	17.1	16.6	16.6	16.3	0	0	0	0	0.9	SW	2	SSW	17.9	18.0	17.8	0.6	S	1	S	17.9	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.42	3.04	9.5	12	16.5	24	17.9	27
02/07/2021 22:05	1012.2	1012.2	1012.1	993.8	19.4	200	19.6	200	19.4	200	16.7	16.8	16.7	17.1	17.1	17.1	17.1	17.1	16.6	0	0	0	0	1.6	SW	3	SW	18.2	18.2	18.0	1.4	S	2	S	18.2	18.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.56	3.12	10.2	14	18.2	25	20.5	31
02/07/2021 22:10	1012.2	1012.3	1012.2	993.7	19.4	200	19.4	200	19.4	200	16.7	16.7	16.7	17.1	17.1	17.1	16.8	17.1	16.8	0	0	0	0	1.2	WSW	2	WSW	18.1	18.2	18.1	0.9	SSW	2	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.72	3.54	11.3	15	20.1	30	21.6	31
02/07/2021 22:15	1012.2	1012.3	1012.2	993.8	19.4	200	19.4	200	19.4	200	16.6	16.6	16.6	17.1	17.1	17.1	16.6	16.7	16.6	0	0	0	0	1.3	SW	2	SW	17.8	18.1	17.8	0.9	SSW	2	SSW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.50	3.38	11.0	13	17.5	28	19.8	33
02/07/2021 22:20	1012.2	1012.3	1012.1	993.7	19.4	200	19.4	200	19.4	200	16.6	16.6	16.6	17.1	17.1	17.1	16.6	16.6	16.6	0	0	0	0	1.3	SSW	2	SSW	17.6	17.8	17.6	1.0	SSW	2	SSW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.65	3.38	11.1	14	19.3	28	21.2	34
02/07/2021 22:25	1012.1	1012.2	1012.1	993.7	19.4	200	19.4	200	19.4	200	16.4	16.6	16.4	17.1	17.1	17.1	16.1	16.6	16.1	0	0	0	0	1.0	SSE	2	SSW	17.2	17.6	17.2	0.4	SSW	1	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.66	3.54	11.3	15	19.4	30	21.2	34
02/07/2021 22:30	1012.2	1012.2	1012.1	993.7	19.3	200	19.4	200	19.3	200	16.3	16.4	16.3	17.1	17.1	17.1	15.9	16.1	15.9	0	0	0	0	0.8	SSE	2	SE	16.9	17.2	16.9	0.1	SSW	1	SSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.81	3.54	12.7	16	21.3	30	22.7	39
02/07/2021 22:35	1012.1	1012.2	1012.0	993.6	19.3	200	19.3	200	19.3	200	16.4	16.4	16.3	17.1	17.1	17.1	15.7	15.8	15.7	0	0	0	0	0.3	S	2	SSE	17.1	17.1	17.0	0.0		1	SSW	17.1	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.91	3.54	13.0	16	22.4	30	23.5	35
02/07/2021 22:40	1012.1	1012.1	1012.1	993.7	19.3	200	19.3	200	19.3	200	16.6	16.6	16.4	16.9	17.1	16.9	15.7	15.7	15.7	0	0	0	0	1.4	E	4	ENE	16.9	17.0	16.9	0.6	SE	3	E	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.87	3.54	12.4	15	21.9	30	23.7	37
02/07/2021 22:45	1012.1	1012.1	1012.1	993.7	19.2	200	19.3	200	19.2	200	16.7	16.7	16.6	16.9	16.9	16.9	16.3	16.3	15.7	0	0	0	0	2.1	ENE	5	E	17.3	17.3	16.9	1.6	E	6	ESE	17.3	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.77	4.92	19.3	23	32.7	41	40.8	55
02/07/2021 22:50	1012.1	1012.1	1012.0	993.7	19.2	200	19.2	200	19.2	200	16.9	16.9	16.7	16.9	16.9	16.9	16.3	16.7	16.3	0	0	0	0	2.2	SE	5	SSE	17.6	17.6	17.3	1.6	ESE	4	ESE	17.6	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.83	4.58	17.7	21	33.5	39	41.2	52
02/07/2021 22:55	1012.1	1012.1	1012.1	993.7	19.2	200	19.2	200	19.2	200	16.9	16.9	16.9	16.9	16.9	16.9	16.8	16.9	16.8	0	0	0	0	1.1	S	3	SSE	17.6	17.7	17.6	0.6	S	3	SSE	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.06	3.96	12.1	17	24.2	35	27.4	45
02/07/2021 23:00	1012.1	1012.1	1012.1	993.7	19.1	200	19.1	200	19.1	200	16.9	16.9	16.9	16.9	16.9	16.9	16.6	16.8	16.6	0	0	0	0	1.6	SW	6	SE	17.2	17.6	17.2	1.2	W	5	SE	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.60	3.21	10.2	13	18.7	26	20.7	32
02/07/2021 23:05	1012.1	1012.2	1012.1	993.7	19.1	200	19.1	200	19.1	200	16.9	17.1	16.9	16.9	16.9	16.9	16.3	16.6	16.3	0	0	0	0	1.6	WSW	4	SSW	17.0	17.2	17.0	1.4	W	3	SSE	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.43	3.29	10.3	14	16.6	27	18.8	29
02/07/2021 23:10	1012.1	1012.1	1012.0	993.7	19.1	200	19.1	200	19.1	200	17.1	17.1	16.9	16.9	16.9	16.9	16.7	16.7	16.3	0	0	0	0	2.2	SE	6	SE	17.2	17.2	16.9	2.0	SE	6	ESE	17.2	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.15	3.71	13.2	18	25.3	32	27.8	39
02/07/2021 23:15	1012.1	1012.2	1012.1	993.6	19.0	200	19.1	200	19.0	200	17.2	17.2	17.1	16.9	16.9	16.9	16.9	16.9	16.7	0	0	0	0	2.6	SSE	8	SE	17.4	17.4	17.2	2.6	SSE	9	ESE	17.4	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.06	3.54	14.0	17	24.3	30	26.9	39
02/07/2021 23:20	1012.0	1012.1	1012.0	993.6	19.0	200	19.0	200	19.0	200	17.2	17.2	17.2	16.9	16.9	16.9	16.9	16.9	16.9	0	0	0	0	2.5	S	7	SSE	17.4	17.4	17.4	2.1	S	7	SE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.04	3.62	13.6	16	24.0	31	27.1	42
02/07/2021 23:25	1012.0	1012.1	1012.0	993.6	19.0	200	19.0	200	19.0	200	17.2	17.2	17.2	16.9	16.9	16.9	16.9	16.9	16.9	0	0	0	0	2.8	SE	6	SE	17.4	17.4	17.4	2.6	SE	7	ESE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.18	3.71	14.3	17	25.7	32	29.5	39
02/07/2021 23:30	1012.1	1012.2	1012.0	993.6	18.9	200	19.0	200	18.9	200	17.2	17.2	17.2	16.9	16.9	16.9	16.9	16.9	16.9	0	0	0	0	2.1	SW	6	SSW	17.4	17.4	17.4	2.0	SW	7	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.16	3.79	14.1	17	25.4	33	27.9	41
02/07/2021 23:35	1012.1	1012.2	1012.0	993.6	18.9	200	18.9	200	18.9	200	17.2	17.2	17.2	16.9	16.9	16.9	16.7	16.9	16.7	0	0	0	0	0.7	N	2	WNW	17.4	17.4	17.4	0.4	NW	2	WSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.13	3.71	13.7	16	25.0	32	27.4	37
02/07/2021 23:40	1012.1	1012.1	1012.0	993.7	18.9	200	18.9	200	18.9	200	17.2	17.2	17.2	16.9	16.9	16.9	16.7	16.7	16.7	0	0	0	0	0.6	NE	2	NNW	17.3	17.4	17.3	0.4	NW	2	NNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.09	3.62	13.7	17	24.5	31	27.4	39
02/07/2021 23:45	1012.0	1012.1	1012.0	993.6	18.8	200	18.9	200	18.8	200	17.3	17.3	17.2	16.9	16.9	16.9	16.7	16.7	16.6	0	0	0	0	0.6	SE	2	E	17.3	17.3	17.3	0.1	WNW	1	WNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.05	3.79	13.9	18	24.1	33	27.2	40
02/07/2021 23:50	1012.0	1012.0	1012.0	993.6	18.8	200	18.8	200	18.8	200	17.2	17.3	17.2	16.9	16.9	16.9	16.7	16.7	16.7	0	0	0	0	0.2	SSW	1	NW	17.3	17.3	17.3	0.1	WNW	1	WNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.29	3.79	14.7	18	27.0	33	29.1	39
02/07/2021 23:55	1011.9	1012.0	1011.9	993.4	18.8	200	18.8	200	18.8	200	17.2	17.2	17.2	16.9	16.9	16.9	16.6	16.7	16.6	0	0	0	0	0.4	NE	2	W	17.3	17.3	17.3	0.1	WNW	2	WNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.17	3.79	14.4	17	25.5	33	28.5	38
03/07/2021 00:00	1011.9	1011.9	1011.9	993.5	18.8	200	18.8	200	18.8	200	17.1	17.2	17.1	16.9	16.9	16.9	16.4	16.6	16.4	0	0	0	0	0.6	ESE	2	ESE	17.2	17.3	17.2	0.2	WNW	1	WNW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.16	3.79	14.8	18	25.4	33	28.6	40
03/07/2021 00:05	1011.9	1011.9	1011.8	993.5	18.8	200	18.8	200	18.8	200	16.9	17.1	16.9	16.9	16.9	16.9	16.2	16.4	16.2	0	0	0	0	0.2	SW	1	ESE	17.1	17.2	17.1	0.0		1	WNW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.08	3.79	14.4	18	24.5	33	27.3	40
03/07/2021 00:10	1011.9	1011.9	1011.8	993.4	18.8	200	18.8	200	18.8	200	16.7	16.9	16.7	16.9	16.9	16.9	16.2	16.2	16.2	0	0	0	0	0.2	SW	2	SW	17.1	17.1	17.1	0.1	WSW	1	WNW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.17	3.88	14.2	17	25.6	34	28.7	40
03/07/2021 00:15	1011.8	1011.9	1011.7	993.4	18.8	200	18.8	200	18.8	200	16.6	16.7	16.6	16.9	16.9	16.9	16.1	16.2	16.1	0	0	0	0	0.1	NNE	1	NW	17.1	17.1	17.1	0.0		1	WSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.12	3.79	14.6	18	25.0	33	27.4	40
03/07/2021 00:20	1011.8	1011.8	1011.8	993.4	18.8	200	18.8	200	18.8	200	16.6	16.6	16.6	16.9	16.9	16.9	15.8	16.0	15.8	0	0	0	0	0.3	SSE	2	SE	16.9	17.1	16.9	0.1	WSW	1	WSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.06	3.71	13.7	16	24.2	32	26.6	41
03/07/2021 00:25	1011.9	1011.9	1011.7	993.4	18.7	200	18.7	200	18.7	200	16.6	16.6	16.6	16.9	16.9	16.9	15.7	15.9	15.7	0	0	0	0	0.7	SSE	2	SE	16.8	16.9	16.8	0.1	WSW	1	WSW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.08	3.71	13.3	18	24.5	32	27.0	43
03/07/2021 00:30	1011.8	1011.8	1011.7	993.4	18.7	200	18.7	200	18.7	200	16.4	16.6	16.4	16.9	16.9	16.9	15.8	15.8	15.7	0	0	0	0	0.8	SSE	3	S	16.7	16.8	16.7	0.2	SW	2	SW	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.08	3.71	13.3	18	24.4	32	27.5	39
03/07/2021 00:35	1011.6	1011.7	1011.6	993.2	18.7	200	18.7	200	18.7	200	16.4	16.4	16.4	16.9	16.9	16.9	15.8	15.8	15.7	0	0	0	0	0.5	W	2	W	16.7	16.7	16.7	0.3	SSW	1	SSW	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.04	3.71	14.1	18	24.0	32	26.9	40
03/07/2021 00:40	1011.7	1011.7	1011.6	993.3	18.7	200	18.7	200	18.7	200	16.3	16.4	16.3	16.9	16.9	16.9	15.9	15.9	15.9	0	0	0	0	0.3	W	1	WSW	16.7	16.7	16.7	0.1	SSW	1	SSW	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.09	3.71	13.9	18	24.6	32	27.8	37
03/07/2021 00:45	1011.6	1011.7	1011.6	993.2	18.6	200	18.7	200	18.6	200	16.3	16.3	16.3	16.9	16.9	16.9	15.7	15.9	15.7	0	0	0	0	0.1	W	1	W	16.6	16.7	16.6	0.0		1	SSW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.08	3.79	14.3	18	24.4	33	27.2	38
03/07/2021 00:50	1011.6	1011.7	1011.6	993.2	18.6	200	18.6	200	18.6	200	16.3	16.3	16.3	16.8	16.9	16.8	15.4	15.7	15.4	0	0	0	0	0.0		1		16.4	16.4	16.4	0.0		0		16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.94	3.54	13.5	17	22.8	30	24.9	33
03/07/2021 00:55	1011.6	1011.7	1011.6	993.2	18.6	200	18.6	200	18.6	200	16.2	16.3	16.2	16.8	16.8	16.8	15.2	15.4	15.2	0	0	0	0	0.1	NNE	1	NE	16.3	16.4	16.3	0.0		0		16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.02	3.54	14.1	17	23.8	30	26.9	37
03/07/2021 01:00	1011.6	1011.7	1011.6	993.2	18.6	200	18.6	200	18.6	200	16.2	16.2	16.2	16.8	16.8	16.8	15.2	15.2	15.2	0	0	0	0	0.0		1	N	16.3	16.3	16.3	0.0		1	SSW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.16	3.71	14.4	19	25.4	32	28.7	41
03/07/2021 01:05	1011.7	1011.7	1011.6	993.3	18.5	200	18.6	200	18.5	200	16.1	16.2	16.1	16.8	16.8	16.8	15.2	15.3	15.2	1	1	0	0	0.1	W	1	W	16.4	16.4	16.3	0.0		1	SSW	16.4	16.3	0.0	0.0	0	0	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV	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
03/07/2021 05:50	1010.1	1010.2	1010.1	991.7	17.4	200	17.4	200	17.4	200	15.5	15.6	15.5	16.4	16.4	16.4	14.7	14.7	14.7	0	0	0	0	0.4	S	2	S	15.1	15.1	15.1	0.1	WNW	1	WNW	15.1	15.1	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	3.14	3.79	14.5	18	25.2	33	26.7	39
03/07/2021 05:55	1010.1	1010.1	1010.0	991.7	17.4	200	17.4	200	17.4	200	15.5	15.5	15.5	16.3	16.4	16.3	14.7	14.7	14.7	0	0	0	0	0.8	S	2	S	15.1	15.1	15.1	0.3	SW	2	SW	15.1	15.1	0.0	0.0	12	12	0.00	0.00	0.00	0.01	0.00	3.13	3.79	14.9	18	25.0	33	27.3	41
03/07/2021 06:00	1010.0	1010.1	1010.0	991.6	17.4	200	17.4	200	17.4	200	15.6	15.6	15.5	16.3	16.3	16.3	14.8	14.8	14.7	0	0	0	0	0.8	SW	2	WSW	15.2	15.2	15.1	0.0	SW	2	SW	15.2	15.1	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	3.33	3.79	15.5	18	27.4	33	31.5	45
03/07/2021 06:05	1010.1	1010.1	1010.0	991.7	17.4	200	17.4	200	17.4	200	15.6	15.6	15.6	16.3	16.3	16.3	14.9	14.9	14.8	0	0	0	0	0.8	SW	2	SW	15.2	15.2	15.2	0.4	SW	2	SW	15.2	15.2	0.0	0.0	17	18	0.00	0.00	0.00	0.01	0.00	3.05	3.96	14.1	18	24.1	35	26.8	43
03/07/2021 06:10	1010.0	1010.1	1010.0	991.6	17.3	200	17.4	200	17.3	200	15.7	15.7	15.6	16.3	16.3	16.3	15.0	15.0	14.9	0	0	0	0	0.8	WSW	2	SW	15.2	15.3	15.2	0.6	SW	2	SW	15.2	15.2	0.0	0.0	18	19	0.00	0.00	0.00	0.01	0.00	3.17	3.79	14.9	19	25.6	33	27.4	45
03/07/2021 06:15	1010.1	1010.1	1010.0	991.7	17.3	200	17.3	200	17.3	200	15.7	15.7	15.7	16.3	16.3	16.3	15.0	15.0	15.0	2	2	0	0	0.8	S	2	WSW	15.2	15.3	15.2	0.2	SW	2	SW	15.2	15.2	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	3.30	3.79	15.1	19	27.1	33	30.2	41
03/07/2021 06:20	1010.0	1010.1	1010.0	991.6	17.3	200	17.3	200	17.3	200	15.7	15.7	15.7	16.3	16.3	16.3	15.1	15.1	15.0	4	4	3	0	0.8	S	2	S	15.3	15.3	15.2	0.2	SW	1	SW	15.3	15.2	0.0	0.0	26	32	0.00	0.00	0.00	0.01	0.00	3.38	3.96	15.0	19	28.1	35	31.5	43
03/07/2021 06:25	1010.1	1010.1	1010.0	991.7	17.3	200	17.3	200	17.3	200	15.9	15.9	15.7	16.3	16.3	16.3	15.2	15.2	15.1	9	10	8	5	0.8	SSW	3	SW	15.4	15.4	15.3	0.3	SW	1	SW	15.4	15.3	0.0	0.0	35	39	0.00	0.00	0.00	0.01	0.00	3.28	3.79	16.0	20	26.8	33	30.5	40
03/07/2021 06:30	1010.1	1010.1	1010.1	991.7	17.3	200	17.3	200	17.3	200	16.1	16.1	15.9	16.3	16.3	16.3	15.4	15.4	15.2	8	9	8	5	0.9	S	2	S	15.6	15.6	15.4	0.6	SSW	2	SSW	15.6	15.4	0.0	0.0	48	54	0.00	0.00	0.00	0.01	0.00	3.35	4.08	15.7	19	27.7	36	31.2	45
03/07/2021 06:35	1010.1	1010.1	1010.0	991.7	17.3	200	17.3	200	17.3	200	16.2	16.2	16.1	16.3	16.3	16.3	15.6	15.6	15.4	3	4	3	0	1.4	WSW	4	WSW	15.7	15.7	15.6	1.1	WSW	3	WSW	15.7	15.6	0.0	0.0	51	56	0.00	0.00	0.00	0.01	0.00	3.58	4.08	17.0	20	30.5	36	35.0	46
03/07/2021 06:40	1010.1	1010.1	1010.0	991.6	17.3	200	17.3	200	17.3	200	16.3	16.3	16.2	16.3	16.3	16.3	15.7	15.7	15.7	2	3	2	0	0.6	SSW	3	SSE	15.8	15.8	15.7	0.2	WSW	2	WSW	15.8	15.7	0.0	0.0	38	42	0.00	0.00	0.00	0.01	0.00	3.52	3.96	16.8	20	29.7	35	34.5	46
03/07/2021 06:45	1010.1	1010.1	1010.0	991.7	17.3	200	17.3	200	17.3	200	16.3	16.3	16.3	16.3	16.3	16.3	15.6	15.7	15.6	15	15	2	2	0.9	WSW	3	SW	15.8	15.8	15.8	0.6	SW	3	SW	15.8	15.8	0.0	0.0	39	42	0.00	0.00	0.00	0.01	0.00	3.54	4.08	17.3	21	29.9	36	33.8	47
03/07/2021 06:50	1010.1	1010.1	1010.0	991.7	17.3	200	17.3	200	17.3	200	16.3	16.3	16.3	16.3	16.3	16.3	15.5	15.6	15.5	15	15	15	5	0.8	SW	3	WSW	15.8	15.9	15.8	0.6	SW	2	SW	15.8	15.8	0.0	0.0	50	56	0.00	0.00	0.00	0.01	0.00	3.59	4.08	17.6	20	30.5	36	36.0	47
03/07/2021 06:55	1010.0	1010.1	1010.0	991.6	17.3	200	17.3	200	17.3	200	16.4	16.4	16.3	16.3	16.3	16.3	15.4	15.5	15.4	15	15	15	5	0.7	S	2	WSW	15.9	15.9	15.8	0.3	SW	2	SW	15.9	15.8	0.0	0.0	56	56	0.00	0.00	0.00	0.01	0.00	3.52	4.08	16.8	20	29.7	36	33.8	45
03/07/2021 07:00	1010.1	1010.1	1010.0	991.7	17.3	200	17.3	200	17.3	200	16.4	16.6	16.4	16.3	16.3	16.3	15.5	15.5	15.4	15	15	15	5	1.4	SSW	4	WSW	15.9	15.9	15.8	1.1	SSW	3	WSW	15.9	15.8	0.0	0.0	55	58	0.00	0.00	0.00	0.01	0.00	3.64	4.08	17.9	22	31.2	36	36.3	45
03/07/2021 07:05	1010.1	1010.1	1010.0	991.7	17.2	200	17.3	200	17.2	200	16.3	16.4	16.3	16.3	16.3	16.3	15.7	15.7	15.5	15	15	15	5	1.6	SSW	4	SE	15.9	15.9	15.9	1.4	SSW	4	SSE	15.9	15.9	0.0	0.0	45	49	0.00	0.00	0.00	0.01	0.00	3.71	4.42	18.3	21	32.0	38	37.0	49
03/07/2021 07:10	1010.0	1010.1	1010.0	991.6	17.2	200	17.2	200	17.2	200	16.3	16.3	16.3	16.3	16.3	16.3	15.8	15.8	15.7	15	15	15	5	1.4	S	4	S	15.9	15.9	15.9	1.1	SSW	4	SSW	15.9	15.9	0.0	0.0	44	44	0.00	0.00	0.00	0.01	0.00	3.67	4.42	18.0	21	31.5	38	37.4	52
03/07/2021 07:15	1010.1	1010.1	1010.0	991.7	17.2	200	17.2	200	17.2	200	16.2	16.3	16.2	16.3	16.3	16.3	15.7	15.8	15.7	15	15	15	5	1.4	SSW	4	S	15.9	16.0	15.9	0.9	SSW	3	SSW	15.9	15.9	0.0	0.0	45	47	0.00	0.00	0.00	0.01	0.00	3.67	4.08	17.7	20	31.5	36	36.5	47
03/07/2021 07:20	1010.1	1010.1	1010.0	991.7	17.2	200	17.2	200	17.2	200	16.3	16.3	16.2	16.3	16.3	16.3	15.8	15.8	15.8	15	15	15	5	1.5	SSW	3	SW	15.9	16.0	15.9	1.3	SSW	3	SW	15.9	15.9	0.0	0.0	49	53	0.00	0.00	0.00	0.01	0.00	3.66	4.42	17.0	21	31.4	38	36.7	50
03/07/2021 07:25	1010.1	1010.1	1010.1	991.7	17.2	200	17.2	200	17.2	200	16.3	16.3	16.3	16.3	16.3	16.3	15.7	15.8	15.7	15	15	15	5	1.8	SSW	4	SW	16.0	16.0	15.9	1.5	SSW	4	SW	16.0	15.9	0.0	0.0	55	56	0.00	0.00	0.00	0.01	0.00	3.57	4.25	17.5	21	30.4	37	34.9	45
03/07/2021 07:30	1010.0	1010.1	1010.0	991.6	17.2	200	17.2	200	17.2	200	16.1	16.1	16.1	16.3	16.3	16.3	15.6	15.7	15.6	15	15	15	5	2.2	SSW	6	SW	16.0	16.0	15.9	2.1	SSW	6	SSE	16.0	15.9	0.0	0.0	51	53	0.00	0.00	0.00	0.01	0.00	3.54	3.96	17.7	20	29.9	35	34.7	45
03/07/2021 07:35	1010.0	1010.1	1010.0	991.6	17.2	200	17.2	200	17.2	200	16.0	16.1	16.0	16.3	16.3	16.3	15.6	15.6	15.6	15	15	15	5	2.8	SSW	6	WSW	15.9	16.0	15.9	2.8	SSW	7	WSW	15.9	15.9	0.0	0.0	44	49	0.00	0.00	0.00	0.01	0.00	3.67	4.42	18.5	21	31.5	38	37.5	49
03/07/2021 07:40	1010.2	1010.2	1010.0	991.8	17.2	200	17.2	200	17.2	200	16.0	16.0	16.0	16.3	16.3	16.3	15.5	15.6	15.5	15	15	15	5	2.5	SSW	6	SW	15.9	15.9	15.9	2.5	SSW	5	SW	15.9	15.9	0.0	0.0	37	39	0.00	0.00	0.00	0.01	0.00	3.55	4.25	17.6	20	30.1	37	35.3	49
03/07/2021 07:45	1010.1	1010.2	1010.1	991.7	17.2	200	17.2	200	17.2	200	15.9	15.9	15.9	16.3	16.3	16.3	15.2	15.5	15.2	15	15	15	5	2.3	SSW	6	WSW	15.9	15.9	15.9	2.3	SSW	5	S	15.9	15.9	0.0	0.0	42	47	0.00	0.00	0.00	0.01	0.00	3.64	4.25	17.7	21	31.2	37	35.9	47
03/07/2021 07:50	1010.1	1010.2	1010.1	991.7	17.2	200	17.2	200	17.2	200	16.1	16.1	15.9	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	2.7	SSW	7	WSW	15.9	15.9	15.8	2.6	SW	6	SW	15.9	15.8	0.0	0.2	63	76	0.00	0.00	0.00	0.01	0.00	3.48	4.25	17.9	21	29.3	37	33.3	47
03/07/2021 07:55	1010.2	1010.2	1010.2	991.8	17.2	200	17.2	200	17.2	200	16.3	16.3	16.1	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	2.4	SSW	6	S	15.9	15.9	15.8	2.4	SW	5	S	15.9	15.8	0.2	0.2	89	91	0.00	0.00	0.00	0.01	0.00	3.61	4.08	17.6	20	30.9	36	34.6	46
03/07/2021 08:00	1010.3	1010.3	1010.2	991.9	17.2	200	17.2	200	17.2	200	16.3	16.3	16.2	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	2.6	SSW	6	SSW	15.9	15.9	15.8	2.7	SSW	7	SW	15.9	15.8	0.0	0.2	87	88	0.00	0.00	0.00	0.01	0.00	3.46	3.96	16.9	20	29.1	35	32.7	44
03/07/2021 08:05	1010.3	1010.3	1010.3	991.9	17.2	200	17.2	200	17.2	200	16.2	16.3	16.2	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	2.6	SSW	6	WSW	15.8	15.9	15.8	2.5	SSW	5	SSW	15.8	15.8	0.0	0.2	67	83	0.00	0.00	0.00	0.01	0.00	3.42	3.88	16.9	20	28.5	34	31.8	42
03/07/2021 08:10	1010.4	1010.4	1010.3	992.0	17.2	200	17.2	200	17.2	200	16.0	16.2	16.0	16.3	16.3	16.3	15.1	15.2	15.1	15	15	15	5	3.1	SSW	6	SSW	15.8	15.8	15.8	3.1	SSW	5	WSW	15.8	15.8	0.0	0.2	46	51	0.00	0.00	0.00	0.01	0.00	3.33	3.96	15.5	20	27.4	35	32.0	47
03/07/2021 08:15	1010.3	1010.4	1010.3	991.9	17.2	200	17.2	200	17.2	200	16.1	16.1	15.9	16.3	16.3	16.3	15.2	15.2	15.1	15	15	15	5	2.5	SSW	6	SW	15.7	15.8	15.7	2.4	SSW	6	SW	15.7	15.7	0.0	0.0	55	70	0.00	0.00	0.00	0.01	0.00	3.34	3.79	15.5	19	27.6	33	30.2	40
03/07/2021 08:20	1010.3	1010.4	1010.3	991.9	17.2	200	17.2	200	17.2	200	16.1	16.1	16.1	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	3.6	SSW	7	SW	15.7	15.7	15.7	3.8	SSW	7	SW	15.7	15.7	0.0	0.0	103	123	0.00	0.00	0.00	0.01	0.00	3.27	3.88	15.6	19	26.8	34	30.5	43
03/07/2021 08:25	1010.3	1010.3	1010.2	991.9	17.2	200	17.2	200	17.2	200	16.6	16.6	16.1	16.3	16.3	16.3	15.4	15.4	15.2	15	15	15	5	3.0	SSW	6	S	15.7	15.7	15.7	3.2	SSW	6	SSW	15.7	15.6	0.0	0.0	124	130	0.00	0.00	0.00	0.01	0.00	3.22	3.71	15.4	18	26.1	32	28.7	38
03/07/2021 08:30	1010.4	1010.4	1010.3	992.0	17.2	200	17.2	200	17.2	200	16.6	16.6	16.6	16.3	16.3	16.3	15.6	15.6	15.3	15	15	15	5	2.1	SSW	5	SSW	15.8	15.9	15.7	2.1	SSW	6	S	15.8	15.7	0.0	0.0	112	113	0.00	0.00	0.00	0.01	0.00	3.27	3.79	14.8	19	26.8	33	30.0	42
03/07/2021 08:35	1010.4	1010.4	1010.3	992.0	17.2	200	17.2	200	17.2	200	16.6	16.6	16.6	16.3	16.3	16.3	15.8	15.8	15.6	15	15	15	5	2.2	SSW	5	SSW	15.8	15.9	15.8	2.0	SSW	6	S	15.8	15.8	0.0	0.0	127	149	0.00	0.00	0.00	0.01	0.00	3.12	3.71	14.0	18	24.9	32	28.4	42
03/07/2021 08:40	1010.3	1010.3	1010.3	991.9	17.2	200	17.2	200	17.2	200	17.1	17.1	16.6	16.3	16.3	16.3	16.1	16.1	15.8	15	15	15	5	1.6	S	3	SE	16.0	16.0	15.8	1.2	SSW	3	S	16.0	15.8	0.0	0.0	149	156	0.00	0.00	0.00	0.01	0.00	2.92	3.71	13.2	18	22.5	32	25.2	35
03/07/2021 08:45	1010.4	1010.4	1010.3	992.0	17.2	200	17.2	200	17.2	200	16.9	17.2	16.9	16.3	16.3	16.3	15.6	16.2	15.6	15	15	15	5	1.6	SSW	4	SW	15.9	16.0	15.9	1.4	SSW	4	SW	15.9	15.9	0.2	0.2	123	132	0.00	0.00	0.00	0.01	0.00	2.90	3.54	12.5	16	22.3	30	24.0	33
03/07/2021 08:50	1010.4	1010.4	1010.4	992.0	17.2	200	17.2	200	17.2	200	17.2	17.2	16.8	16.3	16.3	16.3	15.7	15.7	15.5	15	15	15	5	1.0	S	3	SSW	16.1	16.1	15.9	0.6	SSW	3	SW	16.1	15.9	0.0	0.2	118	123	0.00	0.00	0.00	0.01	0.00	2.69	3.71	11.5	15	19.8	32	22.5	37
03/07/2021 08:55	1010.4	1010.4	1010.3	992.0	17.2	200	17.2	200	17.2	200	17.2	17.2	17.2	16.3	16.3	16.3	15.9	15.9	15.7	15	15	15	5	1.2	SSW	3	S	16.0	16.1	16.0	0.8	SSW	2	SSW	16.0	15.9	0.0	0.2	127	128	0.00	0.00	0.00	0.01	0.00	2.61	3.38	11.2	15	18.8	28	20.2	30
03/07/2021 09:00	1010.4	1010.5	1010.3	992.0	17.2	200	17.2	200	17.2	200	17.1	17.3	17.1	16.2	16.3	16.2	16.0	16.0	15.9	15	15	15	5	1.6	SSW	5	SSW	16.0	16.0	15.9	1.2	S	5	SW	16.0	15.9	0.0	0.2	131	132	0.00	0.00	0.00	0.01	0.00	2.73	3.46	11.4	14	20.2	29	23.1	33
03/07/2021 09:05	1010.4	1010.5	1010.4	992.0	17.2	200	17.2	200	17.2	200	17.2	17.2	17.1	16.2	16.2	16.2	16.3	16.3	16.0	15	15	15	5	1.4	SSW	4	WSW	16.1	16.1	16.0	1.0	SSW	4	WSW	16.1	16.0	0.0	0.2	130	134	0.00	0.00	0.00	0.01	0.00	2.75	3.54	11.5	15	20.5	30	22.1	34
03/07/2021 09:10	1010.4	1010.5	1010.3	992.0	17.2	200	17.2	200	17.2	200	17.2	17.2	17.2	16.2	16.2	16.2	16.2	16.3	16.2	15	15	15	5	1.4	SSW	3	SSW	16.0	16.1	16.0	1.1	SSW	3	SW	16.0	16.0	0.0	0.0	111	116	0.00	0.00	0.00	0.01	0.00	2.70	3.46	11.1	14	19.9	29	21.2	33
03/07/2021 09:15	1010.3	1010.4	1010.3	991.9	17.2	200	17.2	200	17.2	200	17.3	17.3	17.2	16.2	16.2	16.2	16.4	16.4	16.2	15	15	15	5	1.3	SSW	3	S	16.1	16.1	16.0	1.2	SSW	3	SSW	16.1	16.0	0.0	0.0	102	107	0.00	0.00	0.00	0.01	0.00	2.57	3.38	10.7	14	18.4	28	19.9	34
03/07/2021 09:20	1010.3	1010.4	1010.3	991.9	17.2	200	17.2	200	17.2	200	17.2	17.3	17.2	16.2	16.2	16.2	16.4	16.4	16.3	15	15	15	5	1.4	SSW	4	SSE	16.1	16.1	16.0	1.1	SSW	4	SSW	16.1	16.0	0.0	0.0	101	105	0.00	0.00	0.00	0.01	0.00	2.67	3.54	11.4	14	19.6	30	22.1	32
03/07/2021 09:25	1010.3	1010.4	1010.3	991.9	17.2	200	17.2	200	17.2	200	16.6	16.6	16.6	16.2	16.2	16.2	16.0	16.7	16.0	15	15	15	5	1.9	S	4	SSE	16.1	16.1	16.0	1.5	SSW	5	S	16.1	16.0	0.0	0.0	95	100	0.00	0.00	0.00	0.01	0.00	2.65	3.54	11.4	16	19.4	30	21.4	31
03/07/2021 09:30	1010.4	1010.3	1010.3	991.9	17.2	200	17.2	200	17.2	200	16.9	16.9	16.7	16.2	16.2	16.2	15.6	16.0	15.6	15	15	15	5	2.1	SSW	4	SW	16.0	16.1	15.9	2.1	SSW	5	S	16.0	15.9	0.0	0.2	86	90	0.00	0.00	0.00	0.01	0.00	2.82	3.71	12.1	15	21.4	32	23.0	33
03/07/2021 09:35	1010.3	1010.3	1010.3	991.9	17.2	200	17.2	200	17.2	200	16.6	16.9	16.6	16.2	16.2	16.2	15.3	15.6	15.3	15	15	15	5	1.8	S	4	SSE	16.0	16.1	15.9	1.4	SSW	5	SSW	16.0	15.9	0.2	0.2	86	88	0.00	0.00	0.00	0.01	0.00	2.79	3.54	12.1	15	21.0	30	23.8	32
03/07/2021 09:40	1010.3	1010.3	1010.2	991.9	17.2	200	17.2	200	17.2	200	16.7	16.7	16.6	16.2	16.2	16.2	15.4	15.4	15.3	15	15	15	5	2.1	SSW	5	SW	16.0	16.1	15.9	1.8	SSW	5	SW	16.0	15.9	0.0	0.2	71	77	0.00	0.00	0.00	0.01	0.00	2.99	3.62	12.7	16	23.4	31	26.1	37
03/07/2021 09:45	1010.3	1010.3	1010.3	991.9	17.2	200	17.2	200	17.2	200	16.3	16.7	16.3	16.2	16.2	16.2	15.2	15.3	15.2	15	15	15	5	2.6	SSW	6	S	15.9	16.0	15.9	2.8	S	6	S	15.9	15.9	0.0	0.2	66	69	0.00	0.00	0.00	0.01	0.00	2.88	3.46	11.9	15	22.0	29	23.0	35
03/07/2021 09:50	1010.2	1010.3	1010.1	991.8	17.2	200	17.2	200	17.2	200	16.4	16.6	16.3	16.2	16.2	16.2	15.4	15.4	15.3	15	15	15	5	2.1	SSW	5	SSW	15.9	15.9	15.9	1.9	SSW	5	SSW	15.9	15.9	0.0	0.2	65	70	0.00	0.00	0.00	0.01	0.00	2.91	3.62	12.3	16	22.5	31	25.0	43
03/07/2021 09:55	1010.1	1010.2	1010.1	991.7	17.2	200	17.2	200	17.2	200	16.3	16.4	16.3	16.2	16.2	16.2	15.3	15.4	15.3	15	15	15	5	2.0	S	5	SW	15.8	15.9	15.8	1.8	SSW	6	SW	15.8	15.8	0.0	0.0	84	97	0.00	0.00	0.00	0.01	0.00	2.83	3.54	12.9	17	21.5	30	24.2	32
03/07/2021 10:00	1010.2	1010.2	1010.0	991.8	17.2	200	17.2	200	17.2	200	16.6	16.6	16.3	16.2	16.2	16.2	15.3	15.3	15.3	15	15	15	5	2.5	SSW	6	SW	15.9	15.9	15.8	2.6	SSW	7	SSE	15.9	15.8	0.2	0.2	112	116	0.00	0.00	0.00	0.01	0.00	2.67	3.38	12.6	15	19.6	28	21.4	34
03/07/2021 10:05	1010.0	1010.1	1010.0	991.6	17.2	200	17.2	200	17.2	200	16.7	16.7	16.6	16.2	16.2	16.2	15.4	15.4	15.2	15	15	15	5	1.8	SSW	4	S

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
03/07/2021 14:50	1008.5	1008.6	1008.5	990.2	17.7	200	17.7	200	17.7	200	20.0	20.2	20.0	16.3	16.3	16.3	19.1	19.3	19.1	0	1	0	0	2.1	SSE	5	SE	17.3	17.3	17.2	1.5	SSE	4	SE	17.3	17.2	0.0	0.0	217	232	1.10	1.30	0.04	0.00	0.00	3.35	3.88	15.4	18	27.6	34	29.2	37
03/07/2021 14:55	1008.5	1008.5	1008.5	990.1	17.7	200	17.7	200	17.7	200	19.4	20.0	19.4	16.3	16.3	16.3	18.7	19.1	18.7	0	0	0	0	2.9	SE	6	SE	17.2	17.3	17.2	2.4	SE	5	SE	17.2	17.2	0.0	0.0	136	176	0.10	0.60	0.00	0.00	0.00	3.21	3.79	15.4	19	26.0	33	27.5	39
03/07/2021 15:00	1008.5	1008.5	1008.4	990.1	17.7	200	17.7	200	17.7	200	18.8	19.4	18.8	16.3	16.3	16.3	17.7	18.4	17.7	0	0	0	0	2.5	S	4	SSW	17.1	17.2	17.1	2.2	S	5	SSE	17.1	17.1	0.0	0.0	88	97	0.00	0.00	0.00	0.00	0.00	3.40	3.96	16.3	20	28.2	35	32.1	42
03/07/2021 15:05	1008.4	1008.6	1008.4	990.1	17.7	200	17.7	200	17.7	200	18.5	18.8	18.5	16.3	16.3	16.3	17.3	17.6	17.3	0	0	0	0	0.9	SSE	2	ESE	16.9	17.1	16.9	0.3	SSW	1	S	16.9	16.9	0.0	0.0	59	62	0.00	0.00	0.01	0.00	0.00	3.30	3.88	16.0	19	27.1	34	29.1	39
03/07/2021 15:10	1008.4	1008.5	1008.4	990.1	17.8	200	17.8	200	17.7	200	18.6	18.6	18.5	16.3	16.3	16.3	17.4	17.4	17.3	0	0	0	0	1.1	SSE	3	SSE	17.1	17.1	16.9	0.4	SSW	2	S	17.1	16.9	0.0	0.0	62	67	0.00	0.00	0.00	0.00	0.00	3.23	3.79	16.3	20	26.3	33	30.5	43
03/07/2021 15:15	1008.4	1008.5	1008.4	990.1	17.8	200	17.8	200	17.8	200	18.2	18.6	18.2	16.3	16.3	16.3	16.8	17.4	16.8	4	4	0	0	2.4	SE	7	SE	16.9	17.1	16.9	2.2	SE	7	SSE	16.9	16.9	0.0	0.0	55	60	0.00	0.00	0.00	0.01	0.00	3.36	3.96	16.5	20	27.9	35	31.8	49
03/07/2021 15:20	1008.4	1008.4	1008.3	990.0	17.8	200	17.8	200	17.8	200	18.1	18.2	18.1	16.3	16.3	16.3	16.4	16.8	16.4	15	15	10	5	2.9	SSE	7	SE	16.8	17.0	16.8	2.4	SSE	5	S	16.8	16.8	0.0	0.0	54	72	0.00	0.00	0.00	0.01	0.00	3.23	3.88	16.7	21	26.3	34	28.3	40
03/07/2021 15:25	1008.4	1008.4	1008.3	990.0	17.8	200	17.8	200	17.8	200	18.1	18.1	17.7	16.3	16.3	16.3	16.9	16.9	16.3	15	15	15	5	1.6	SE	4	SE	16.9	16.9	16.8	1.1	SE	3	SSE	16.9	16.8	0.0	0.0	135	236	0.10	0.70	0.00	0.01	0.00	3.39	4.08	17.1	21	28.2	36	31.4	46
03/07/2021 15:30	1008.3	1008.4	1008.3	989.9	17.8	200	17.8	200	17.8	200	21.7	21.7	18.1	16.3	16.3	16.3	21.6	21.6	16.9	14	15	14	5	1.6	ESE	3	ESE	17.5	17.5	16.9	0.8	ESE	3	E	17.5	16.9	0.0	0.0	489	489	3.00	4.10	0.11	0.00	0.00	3.50	3.96	17.7	20	29.5	35	34.2	46
03/07/2021 15:35	1008.3	1008.3	1008.3	989.9	17.8	200	17.8	200	17.8	200	24.7	24.7	21.7	16.3	16.3	16.3	23.1	23.7	21.6	0	0	0	0	2.5	ESE	4	E	18.1	18.1	17.6	1.9	ESE	3	E	18.1	17.6	0.0	0.0	534	534	3.50	4.20	0.12	0.00	0.00	3.71	4.42	19.1	22	32.0	38	36.4	46
03/07/2021 15:40	1008.3	1008.3	1008.3	989.9	17.8	200	17.8	200	17.8	200	24.5	24.7	24.5	16.3	16.3	16.3	22.7	23.1	22.6	0	0	0	0	2.6	SE	5	ESE	18.3	18.3	18.1	2.2	SE	4	ESE	18.3	18.1	0.0	0.0	458	497	2.70	2.80	0.10	0.00	0.00	3.61	4.42	17.6	21	30.8	38	34.3	46
03/07/2021 15:45	1008.2	1008.3	1008.2	989.9	17.8	200	17.8	200	17.8	200	23.8	24.1	23.8	16.3	16.3	16.3	21.7	22.4	21.7	0	0	0	0	2.2	SSE	5	ESE	18.3	18.3	18.2	1.5	SSE	4	ESE	18.3	18.2	0.0	0.0	325	343	2.10	2.70	0.07	0.00	0.00	3.54	3.96	17.5	21	30.0	35	33.6	48
03/07/2021 15:50	1008.3	1008.3	1008.2	989.9	17.8	200	17.8	200	17.8	200	22.2	23.8	22.2	16.3	16.3	16.3	20.1	21.7	20.1	0	0	0	0	2.8	SSE	9	SSE	18.2	18.3	18.2	2.4	SSE	8	SE	18.2	18.2	0.0	0.0	222	244	0.90	1.40	0.03	0.00	0.00	3.53	3.96	16.6	20	29.8	35	33.7	42
03/07/2021 15:55	1008.1	1008.2	1008.1	989.7	17.9	200	17.9	200	17.8	200	22.4	22.4	21.9	16.3	16.3	16.3	21.4	21.4	20.0	0	0	0	0	1.7	S	4	SSW	18.2	18.2	18.2	1.4	S	3	SSW	18.2	18.2	0.0	0.0	317	446	1.30	2.20	0.05	0.00	0.00	3.32	3.96	17.3	21	27.3	35	30.7	45
03/07/2021 16:00	1008.1	1008.1	1008.0	989.7	17.9	200	17.9	200	17.9	200	25.0	25.0	22.4	16.3	16.3	16.3	25.3	25.3	21.4	0	0	0	0	1.6	E	5	ENE	19.1	19.1	18.2	1.0	ESE	3	ESE	19.1	18.2	0.0	0.0	364	364	3.10	3.70	0.11	0.00	0.00	3.40	3.96	16.4	20	28.3	35	30.6	45
03/07/2021 16:05	1008.1	1008.1	1007.9	989.7	18.1	200	18.1	200	17.9	200	28.5	28.5	26.0	16.3	16.3	16.3	25.7	26.0	25.6	0	0	0	0	2.5	SE	6	SE	19.6	19.6	19.2	2.3	SE	6	ESE	19.6	19.2	0.0	0.0	757	800	3.50	3.70	0.12	0.00	0.00	3.29	3.96	16.2	21	27.0	35	28.6	43
03/07/2021 16:10	1008.0	1008.0	1007.9	989.7	18.1	200	18.1	200	18.1	200	30.4	30.4	28.5	16.3	16.3	16.3	26.4	26.7	25.7	0	0	0	0	1.2	ESE	3	SSE	19.8	19.8	19.5	0.6	SSE	2	S	19.8	19.5	0.0	0.0	832	854	3.00	3.60	0.11	0.00	0.01	3.28	3.88	15.9	20	26.8	34	29.5	42
03/07/2021 16:15	1008.0	1008.0	1007.9	989.6	18.1	200	18.1	200	18.1	200	27.4	30.4	27.2	16.3	16.3	16.3	24.1	26.4	23.2	0	0	0	0	2.2	E	5	W	19.6	19.9	19.6	1.9	S	4	W	19.6	19.6	0.0	0.0	398	432	2.00	2.70	0.07	0.00	0.00	3.15	3.79	14.4	18	25.3	33	27.6	40
03/07/2021 16:20	1007.9	1008.0	1007.9	989.5	18.1	200	18.1	200	18.1	200	26.0	27.4	26.0	16.3	16.3	16.3	23.1	24.1	23.1	0	0	0	0	1.5	ESE	5	ESE	19.2	19.6	19.2	1.1	ESE	4	ESE	19.2	19.2	0.0	0.0	326	383	1.10	1.40	0.04	0.00	0.00	3.12	3.79	14.8	18	24.9	33	27.2	41
03/07/2021 16:25	1008.0	1008.0	1007.9	989.6	18.2	200	18.2	200	18.1	200	26.7	26.7	25.9	16.3	16.3	16.3	25.2	25.2	22.4	0	0	0	0	1.8	NNE	4	ESE	19.5	19.5	19.1	1.2	E	3	ESE	19.5	19.1	0.0	0.0	513	513	2.20	2.50	0.08	0.00	0.00	3.24	3.96	16.1	22	26.4	35	28.8	40
03/07/2021 16:30	1007.8	1007.9	1007.8	989.4	18.2	200	18.2	200	18.2	200	27.4	27.4	26.5	16.4	16.4	16.3	26.5	26.5	24.3	0	0	0	0	1.7	N	4	NNW	20.1	20.1	19.6	1.2	N	2	W	20.1	19.6	0.0	0.0	796	796	2.00	2.50	0.07	0.00	0.01	3.07	3.71	14.8	18	24.3	32	26.6	41
03/07/2021 16:35	1007.8	1007.9	1007.7	989.5	18.3	200	18.3	200	18.2	200	28.8	28.8	27.4	16.4	16.4	16.4	26.8	27.0	26.1	0	0	0	0	1.4	NE	4	NNE	20.4	20.5	20.2	1.2	NNE	3	NNE	20.4	20.2	0.0	0.0	786	796	2.20	2.50	0.08	0.00	0.01	3.14	3.71	14.4	18	25.2	32	28.5	36
03/07/2021 16:40	1007.7	1007.8	1007.7	989.4	18.4	200	18.4	200	18.3	200	30.1	30.1	28.8	16.4	16.4	16.4	27.9	27.9	26.8	0	0	0	0	1.8	NE	4	ENE	20.7	20.8	20.4	1.2	ENE	4	ENE	20.7	20.4	0.0	0.0	788	800	2.10	2.20	0.07	0.00	0.01	3.14	3.79	15.1	20	25.2	33	27.1	38
03/07/2021 16:45	1007.6	1007.7	1007.6	989.2	18.5	200	18.5	200	18.4	200	29.6	30.5	29.6	16.4	16.4	16.4	25.7	27.8	25.7	0	0	0	0	1.6	NNE	3	ENE	20.6	20.8	20.5	1.2	NE	3	NE	20.6	20.5	0.0	0.0	520	770	1.40	2.10	0.05	0.00	0.01	3.15	3.62	14.5	18	25.3	31	27.7	40
03/07/2021 16:50	1007.6	1007.6	1007.6	989.2	18.5	200	18.5	200	18.5	200	26.7	28.6	26.7	16.4	16.4	16.4	24.4	25.0	23.7	0	0	0	0	2.5	W	6	WNW	20.2	20.7	20.2	2.3	WNW	5	WNW	20.2	20.2	0.0	0.0	272	308	1.10	1.80	0.04	0.00	0.01	2.79	3.46	12.7	16	21.0	29	22.0	36
03/07/2021 16:55	1007.5	1007.6	1007.5	989.1	18.6	200	18.6	200	18.5	200	27.8	27.8	26.7	16.4	16.4	16.4	26.3	26.4	24.4	0	0	0	0	1.5	SE	4	E	20.8	20.8	20.1	1.2	SSE	4	ESE	20.8	20.1	0.0	0.0	719	738	1.60	1.70	0.06	0.00	0.01	2.63	3.29	11.2	14	19.1	27	21.0	31
03/07/2021 17:00	1007.5	1007.6	1007.4	989.1	18.7	200	18.7	200	18.6	200	26.3	27.4	26.3	16.4	16.4	16.4	25.4	26.3	24.4	0	0	0	0	1.3	S	3	SE	20.5	20.9	20.5	0.9	S	3	SSW	20.5	20.2	0.0	0.0	246	348	0.40	0.90	0.01	0.00	0.01	2.62	3.38	12.3	15	19.0	28	20.9	30
03/07/2021 17:05	1007.3	1007.5	1007.3	989.0	18.7	200	18.7	200	18.7	200	24.8	26.3	24.8	16.4	16.4	16.4	23.8	23.8	22.7	0	0	0	0	1.8	SSE	3	SSE	20.3	20.4	20.2	1.5	SSE	3	SE	20.3	20.2	0.0	0.0	220	288	0.60	1.60	0.02	0.00	0.01	2.66	3.29	11.2	14	19.4	27	20.5	30
03/07/2021 17:10	1007.4	1007.5	1007.3	989.0	18.8	200	18.8	200	18.7	200	26.0	26.0	25.3	16.4	16.4	16.4	25.2	25.2	24.0	0	0	0	0	1.7	ESE	4	ENE	20.3	20.4	20.2	1.0	E	3	ENE	20.3	20.2	0.0	0.0	517	636	1.20	1.50	0.04	0.00	0.01	2.63	3.54	12.5	15	19.1	30	20.8	32
03/07/2021 17:15	1007.3	1007.4	1007.3	989.0	18.8	200	18.8	200	18.8	200	27.0	27.0	26.0	16.4	16.4	16.4	26.5	26.5	25.2	0	0	0	0	2.4	W	5	WNW	20.8	20.8	20.4	2.1	WNW	4	WNW	20.8	20.4	0.0	0.0	575	584	1.20	1.40	0.04	0.00	0.01	2.68	3.29	11.2	15	19.6	27	21.6	32
03/07/2021 17:20	1007.2	1007.3	1007.2	988.9	18.8	200	18.8	200	18.8	200	26.9	27.2	26.9	16.4	16.4	16.4	25.8	26.8	25.8	0	0	0	0	1.6	WSW	4	WSW	20.6	20.8	20.6	1.6	W	4	WSW	20.6	20.6	0.0	0.0	580	580	0.90	1.20	0.03	0.00	0.01	2.68	3.46	11.5	14	19.6	29	21.3	35
03/07/2021 17:25	1007.0	1007.1	1007.0	988.7	18.9	200	18.9	200	18.8	200	26.2	26.9	26.2	16.4	16.4	16.4	24.3	25.8	24.3	0	0	0	0	1.1	SSW	4	S	20.6	20.7	20.6	0.9	SSW	4	SSE	20.6	20.6	0.0	0.0	250	264	0.10	0.90	0.00	0.00	0.01	2.62	3.46	11.7	16	18.9	29	20.5	33
03/07/2021 17:30	1006.9	1007.0	1006.9	988.6	18.9	200	18.9	200	18.9	200	25.0	25.9	25.0	16.4	16.4	16.4	22.8	24.5	22.8	0	0	0	0	1.1	SW	4	S	20.5	20.7	20.5	0.8	SSW	4	S	20.5	20.5	0.0	0.0	213	229	0.00	0.00	0.00	0.00	0.01	2.60	3.29	10.9	14	18.7	27	20.2	32
03/07/2021 17:35	1006.9	1007.0	1006.8	988.6	19.0	200	19.0	200	18.9	200	24.0	25.0	24.0	16.6	16.6	16.4	22.2	22.8	22.2	0	0	0	0	1.6	S	4	S	20.2	20.4	20.2	1.4	SSW	5	S	20.2	20.2	0.0	0.0	193	200	0.00	0.00	0.00	0.00	0.01	2.60	3.38	10.9	13	18.7	28	20.1	28
03/07/2021 17:40	1006.9	1006.9	1006.8	988.6	19.0	200	19.0	200	19.0	200	23.5	24.0	23.5	16.6	16.6	16.6	21.4	22.2	21.4	0	0	0	0	2.0	SSE	4	SSE	20.2	20.2	20.1	1.6	S	4	S	20.2	20.1	0.0	0.0	182	197	0.00	0.00	0.00	0.00	0.01	2.69	3.29	11.0	15	19.8	27	20.5	30
03/07/2021 17:45	1006.8	1006.9	1006.8	988.5	19.1	200	19.1	200	19.0	200	23.2	23.5	23.2	16.6	16.6	16.6	21.1	21.4	21.1	0	0	0	0	1.9	S	4	S	20.1	20.2	20.1	1.4	S	3	SW	20.1	20.1	0.0	0.0	163	176	0.00	0.00	0.00	0.00	0.01	2.59	3.38	11.1	14	18.6	28	19.6	29
03/07/2021 17:50	1006.8	1006.9	1006.8	988.5	19.1	200	19.1	200	19.1	200	22.8	23.2	22.8	16.6	16.6	16.6	21.2	21.3	21.1	0	0	0	0	2.1	SSE	5	SSE	20.0	20.1	20.0	1.7	S	4	SSE	20.0	20.0	0.0	0.0	186	204	0.00	0.00	0.00	0.01	0.01	2.43	3.29	10.4	13	16.7	27	18.7	27
03/07/2021 17:55	1006.8	1006.8	1006.7	988.5	19.1	200	19.1	200	19.1	200	22.0	22.0	22.0	16.6	16.6	16.6	20.6	21.1	20.6	0	0	0	0	2.8	SE	7	SE	19.9	20.0	19.9	2.5	SSE	7	SE	19.9	19.9	0.0	0.0	159	202	0.00	0.00	0.00	0.01	0.01	2.73	3.46	11.5	14	20.2	29	22.1	30
03/07/2021 18:00	1006.8	1006.9	1006.7	988.5	19.1	200	19.1	200	19.1	200	21.4	22.0	21.4	16.6	16.6	16.6	19.9	20.6	19.9	0	0	0	0	2.2	SE	4	ESE	19.8	19.9	19.8	1.6	SE	4	SE	19.8	19.8	0.0	0.0	75	95	0.00	0.00	0.00	0.01	0.01	2.60	3.54	11.9	15	18.7	30	20.0	33
03/07/2021 18:05	1006.8	1006.9	1006.8	988.5	19.2	200	19.2	200	19.1	200	20.8	21.4	20.8	16.6	16.6	16.6	19.7	19.9	19.7	0	0	0	0	2.0	SSE	6	SE	19.6	19.8	19.6	1.5	S	7	SE	19.6	19.6	0.0	0.0	45	54	0.00	0.00	0.00	0.00	0.00	2.62	3.54	11.3	14	18.9	30	20.3	31
03/07/2021 18:10	1006.8	1006.9	1006.7	988.5	19.2	200	19.2	200	19.2	200	20.5	20.8	20.5	16.6	16.6	16.6	19.3	19.6	19.3	1	1	0	0	2.8	SE	7	SSE	19.4	19.6	19.4	2.3	SE	6	SE	19.4	19.4	0.0	0.0	34	37	0.00	0.00	0.00	0.00	0.00	2.71	3.38	11.6	14	20.0	28	22.9	29
03/07/2021 18:15	1006.7	1006.8	1006.7	988.4	19.2	200	19.2	200	19.2	200	20.1	20.4	20.1	16.6	16.6	16.6	19.0	19.3	19.0	1	1	0	0	2.2	SSE	6	SE	19.2	19.4	19.2	1.6	SSE	5	SE	19.2	19.2	0.0	0.0	36	37	0.00	0.00	0.00	0.00	0.00	2.63	3.38	11.4	15	19.0	28	20.6	32
03/07/2021 18:20	1006.8	1006.8	1006.8	988.5	19.2	200	19.2	200	19.2	200	19.8	20.1	19.8	16.6	16.6	16.6	18.9	19.0	18.9	0	1	0	0	2.2	SSE	4	SE	19.2	19.2	19.1	1.9	SSE	5	SSE	19.2	19.1	0.0	0.0	33	35	0.00	0.00	0.00	0.00	0.00	2.56	3.21	10.9	14	18.3	26	19.8	28
03/07/2021 18:25	1006.6	1006.8	1006.6	988.3	19.2	200	19.2	200	19.2	200	19.2	19.4	19.2	16.6	16.6	16.6	18.8	18.9	18.8	2	3	2	0	2.1	SE	5	SE	19.2	19.2	19.2	1.6	SSE	4	SSW	19.2	19.2	0.0	0.0	48	63	0.00	0.00	0.00	0.00	0.01	2.41	3.12	10.5	13	16.4	25	17.6	27
03/07/2021 18:30	1006.6	1006.7	1006.6	988.3	19.2	200	19.2	200	19.2	200	19.7	19.7	19.7	16.6	16.6	16.6	19.2	19.2	19.0	0	2	0	0	1.6	SE	5	SSE	19.2	19.2	19.2	0.9	SSE	4	SSE	19.2	19.2	0.0	0.0	77	83	0.00	0.00	0.00	0.00	0.00	2.49	3.12	10.1	12	17.4	25	19.5	29
03/07/2021 18:35	1006.6	1006.6	1006.5	988.3	19.2	200	19.2	200	19.2	200	20.0	20.0	19.7	16.6	16.6	16.6	19.4	19.4	19.2	0	0	0	0	2.5	S	6	S	19.1	19.2	19.1	2.2	SSE	5	SSE	19.1	19.1	0.0	0.0	119	155	0.00	0.00	0.00	0.00	0.00	2.40	2.96	10.6	15	16.3	23	18.2	28
03/07/2021 18:40	1006.6	1006.6	1006.5	988.3	19.2	200	19.2	200	19.2	200	20.4	20.4	20.0	16.6	16.6	16.6	20.5	20.5	19.4	0	0	0	0	2.6	SSE	5	S	19.3	19.3	19.1	2.2	SSE	5	S	19.3	19.1	0.0	0.0	195	211	0.00	0.00	0.00	0.00	0.00	2.60	3.21	11.3	14	18.7	26	19.7	29
03/07/2021 18:45	1006.6	1006.7	1006.6	988.3	19.1	200	19.2	200	19.1	200	20.9	20.9	20.4	16.6	16.6	16.6	20.9	20.9	20.5	0	0	0	0	1.9	S	5	SE	19.5	19.5	19.3	1.4	SSE	4	SSE	19.5	19.3	0.0	0.0	200	213	0.00	0.00	0.00	0.00	0.00	2.58	3.38	10.5	14	18.5	28	19.2	28
03/07/2021 18:50	1006.7	1006.7	1006.6	988.4	19.1	200	19.1	200	19.1	200	20.9	20.9	20.9	16.7	16.7	16.6	20.9	21.1	20.9	0	0	0	0	1.8	S	4	SE	19.5	19.5	19.5	1.4	S	4	SSE	19.5	19.5	0.0	0.0	169	179	0.00	0.00	0.00	0.00	0.00	2.50	3.46	10.5	14	17.5	29	18.9	30
03/07/2021 18:55	1006.7	1006.7	1006.6	988.4	19.1	200	19.1	200	19.1	200	20.2	20.8	20.2	16.7	16.7	16.7	20.4	20.9	20.4	0	0	0	0	2.4	S	5	SSW	19.4	19.5	19.4	2.4	S	5	SW	19.4	19.4	0.0	0.0	158	188	0.00	0.00	0.00	0.00	0.00	2.25	2.62	9.8	13	14.5	19	15.3	19
03/07/2021 19:00	1006.5	1006.7	1006.5	988.2	19.1	200	19.1	200	19.1	200	20.1	20.2	20.1	16.7	16.7	16.7	21.5	21.5	20.4	0	0	0	0	2.4	SSE	6	S	19.4	19.4	19.3	2.2	SSE	5	SW	19.4	19.3	0.0	0.0	214	276	0.00	0.00	0.00	0.00	0.00	2.28	2.96	8.7	11	14.8	23	17.1	28
03/07/2021 19:05	1006.5	1006.6	1006.5	988.2	19.1	200	19.1	200	19.1	200	20.1	20.2	20.1	16.7	16.7	16.7	21.2	21.5	21.2	0	0	0	0	2.5	SE	6	SE	19.6	19.6	19.4	1.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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	High UV Index	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
03/07/2021 23:50	1006.7	1006.7	1006.6	988.4	17.5	48.3	17.5	51.3	17.5	48.3	14.7	14.7	14.7	16.7	16.7	16.7	14.2	14.2	14.1	15	15	15	5	2.4	S	5	S	14.9	15.0	14.9	2.2	SW	4	S	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	2.12	2.9	5	5.0	13	5.4	13
03/07/2021 23:55	1006.6	1006.7	1006.6	988.3	17.4	44.5	17.5	48.3	17.4	44.5	14.7	14.7	14.7	16.7	16.7	16.7	14.2	14.2	14.2	15	15	15	5	2.5	S	5	S	14.9	14.9	14.9	2.1	SSW	4	WSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.70	3.0	5	4.8	8	5.2	9
04/07/2021 00:00	1006.7	1006.7	1006.7	988.4	17.4	42	17.4	44.5	17.4	42	14.7	14.7	14.7	16.7	16.7	16.7	14.2	14.2	14.2	15	15	15	5	2.0	S	5	SSW	14.9	14.9	14.9	1.6	SW	5	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.61	3.3	5	4.8	7	5.4	11
04/07/2021 00:05	1006.7	1006.7	1006.6	988.4	17.4	40.3	17.4	42	17.4	40.3	14.7	14.7	14.7	16.7	16.7	16.7	14.3	14.3	14.3	15	15	15	5	2.2	S	4	SSW	14.9	14.9	14.9	1.9	SSW	3	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.61	3.4	6	4.9	7	5.4	12
04/07/2021 00:10	1006.6	1006.7	1006.6	988.3	17.4	38.3	17.4	39.9	17.4	38.3	14.8	14.8	14.7	16.7	16.7	16.7	14.3	14.3	14.3	15	15	15	5	2.4	S	5	S	14.9	14.9	14.9	2.0	SSW	4	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.61	3.2	6	4.5	7	4.7	7
04/07/2021 00:15	1006.7	1006.7	1006.6	988.4	17.3	36.5	17.4	38.3	17.3	36.5	15.0	15.0	14.8	16.7	16.7	16.7	14.5	14.5	14.3	15	15	15	5	3.1	S	5	SSW	15.0	15.0	14.9	2.7	SSW	5	SSW	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	1.61	3.3	5	4.9	7	5.6	9
04/07/2021 00:20	1006.7	1006.7	1006.6	988.4	17.3	35	17.3	36.5	17.3	35	15.1	15.1	15.0	16.7	16.7	16.7	14.5	14.5	14.5	15	15	15	5	1.9	S	4	S	14.9	15.0	14.9	1.4	SSW	3	SW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.45	1.70	3.6	6	5.2	8	5.8	10
04/07/2021 00:25	1006.7	1006.8	1006.7	988.4	17.3	33.7	17.3	35	17.3	33.7	15.1	15.1	15.1	16.6	16.7	16.6	14.4	14.5	14.4	15	15	15	5	1.5	S	3	SSW	14.9	15.0	14.9	0.8	SSW	2	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	1.87	3.4	5	5.4	10	5.8	10
04/07/2021 00:30	1006.7	1006.8	1006.7	988.4	17.3	32.3	17.3	33.3	17.3	32.3	15.2	15.2	15.1	16.6	16.6	16.6	14.4	14.4	14.4	15	15	15	5	1.5	S	3	S	14.9	14.9	14.9	0.9	SSW	3	S	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	2.04	3.1	5	4.9	12	5.7	14
04/07/2021 00:35	1006.6	1006.7	1006.6	988.3	17.2	31.1	17.3	32.3	17.2	31.1	15.1	15.2	15.1	16.6	16.6	16.6	14.3	14.4	14.3	15	15	15	5	0.6	SSW	2	SSW	14.9	14.9	14.9	0.2	SSW	1	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.40	1.61	3.2	5	4.6	7	5.1	10
04/07/2021 00:40	1006.6	1006.6	1006.6	988.3	17.2	30	17.2	31.1	17.2	30	14.9	15.1	14.9	16.6	16.6	16.6	14.2	14.4	14.2	15	15	15	5	0.8	SSW	3	SSW	14.8	14.9	14.8	0.4	WSW	2	WSW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.36	1.52	2.7	5	4.2	6	4.7	7
04/07/2021 00:45	1006.6	1006.6	1006.5	988.3	17.2	29	17.2	30	17.2	29	14.8	14.9	14.8	16.6	16.6	16.6	13.9	14.2	13.9	15	15	15	5	1.1	S	4	SSW	14.7	14.8	14.7	0.8	SW	3	S	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.6	4	4.0	7	4.5	9
04/07/2021 00:50	1006.6	1006.6	1006.6	988.3	17.2	28.2	17.2	29	17.2	28.2	14.6	14.7	14.6	16.6	16.6	16.6	13.9	13.9	13.9	15	15	15	5	1.8	S	4	S	14.7	14.8	14.7	1.2	S	3	SSE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.32	1.61	2.5	4	3.7	7	4.4	9
04/07/2021 00:55	1006.6	1006.6	1006.5	988.3	17.2	27.3	17.2	28.1	17.2	27.3	14.5	14.6	14.5	16.6	16.6	16.6	13.6	13.9	13.6	15	15	15	5	0.5	NE	2	ENE	14.6	14.7	14.6	0.0		1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	2.04	3.2	5	5.0	12	5.4	12
04/07/2021 01:00	1006.5	1006.6	1006.5	988.2	17.2	26.5	17.2	27.3	17.2	26.5	14.5	14.5	14.5	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	5	0.9	ENE	2	NNE	14.6	14.6	14.4	0.1	S	1	S	14.6	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.1	5	4.8	7	5.1	8
04/07/2021 01:05	1006.5	1006.5	1006.5	988.2	17.2	25.7	17.2	26.5	17.2	25.7	14.5	14.5	14.5	16.6	16.6	16.6	13.7	13.8	13.6	15	15	15	5	0.9	SSE	2	S	14.4	14.5	14.4	0.5	S	1	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.40	1.61	3.1	5	4.6	7	4.8	8
04/07/2021 01:10	1006.5	1006.6	1006.5	988.2	17.1	25.1	17.2	25.7	17.1	25.1	14.7	14.7	14.5	16.6	16.6	16.6	13.8	13.8	13.7	15	15	15	5	0.9	S	3	S	14.6	14.6	14.4	0.5	S	2	S	14.6	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.96	3.0	5	4.7	11	4.9	11
04/07/2021 01:15	1006.6	1006.7	1006.6	988.3	17.1	24.4	17.1	25	17.1	24.4	14.7	14.7	14.7	16.6	16.6	16.6	13.8	13.9	13.8	15	15	15	5	0.2	ENE	1	NNW	14.6	14.6	14.6	0.0		0		14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	2.38	3.7	6	5.4	16	5.8	18
04/07/2021 01:20	1006.6	1006.6	1006.6	988.3	17.1	23.8	17.1	24.4	17.1	23.8	14.7	14.7	14.7	16.6	16.6	16.6	13.9	13.9	13.8	15	15	15	5	0.4	W	1	SSE	14.6	14.6	14.6	0.2	S	1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.56	2.04	3.4	5	6.5	12	6.8	15
04/07/2021 01:25	1006.6	1006.6	1006.5	988.3	17.1	23.5	17.1	23.8	17.1	23.5	14.6	14.7	14.6	16.6	16.6	16.6	13.8	13.9	13.8	15	15	15	5	0.4	S	2	S	14.6	14.7	14.6	0.1	S	1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.48	1.61	3.9	5	5.5	7	6.2	10
04/07/2021 01:30	1006.6	1006.6	1006.5	988.3	17.1	23.2	17.1	23.5	17.1	23.2	14.5	14.6	14.5	16.6	16.6	16.6	13.7	13.8	13.6	15	15	15	5	1.4	S	4	S	14.4	14.6	14.4	0.6	S	3	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.50	2.21	3.7	7	5.7	14	6.5	16
04/07/2021 01:35	1006.5	1006.5	1006.5	988.2	16.9	22.9	16.9	23.2	16.9	22.9	14.4	14.5	14.4	16.6	16.6	16.6	13.8	13.8	13.7	15	15	15	5	1.6	S	3	S	14.5	14.5	14.4	1.1	S	2	S	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.40	1.61	3.2	5	4.6	7	4.9	10
04/07/2021 01:40	1006.5	1006.5	1006.5	988.1	16.9	22.8	16.9	22.9	16.9	22.8	14.4	14.4	14.4	16.6	16.6	16.6	13.6	13.8	13.6	15	15	15	5	1.1	S	3	S	14.4	14.6	14.4	0.7	S	2	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.38	1.61	3.0	5	4.4	7	4.7	7
04/07/2021 01:45	1006.4	1006.5	1006.4	988.1	16.9	22.7	16.9	22.8	16.9	22.7	14.4	14.4	14.4	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	5	1.8	S	5	S	14.3	14.4	14.3	1.2	S	3	SSE	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.45	1.78	3.3	6	5.2	9	5.6	9
04/07/2021 01:50	1006.4	1006.5	1006.3	988.0	16.9	22.5	16.9	22.7	16.9	22.5	14.2	14.4	14.2	16.6	16.6	16.6	13.5	13.6	13.5	15	15	15	5	2.0	S	4	S	13.5	13.6	13.5	1.4	SSW	3	S	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	1.70	3.7	6	4.9	8	5.7	9
04/07/2021 01:55	1006.3	1006.4	1006.3	987.9	16.9	22.1	16.9	22.4	16.9	22.1	14.1	14.2	14.1	16.6	16.6	16.6	13.3	13.5	13.3	15	15	15	5	1.7	S	5	S	14.2	14.3	14.2	1.1	SSW	3	S	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.3	5	4.7	7	4.7	7
04/07/2021 02:00	1006.3	1006.3	1006.3	988.0	16.9	22	16.9	22.1	16.9	22	14.1	14.1	14.1	16.6	16.6	16.6	13.1	13.3	13.1	15	15	15	5	1.1	SSE	3	S	13.9	14.2	13.9	0.5	SSW	2	SSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.48	2.29	3.4	5	5.5	15	6.3	16
04/07/2021 02:05	1006.3	1006.4	1006.2	988.0	16.9	22	16.9	22	16.9	22	13.9	13.9	13.9	16.6	16.6	16.6	12.7	13.1	12.7	15	15	15	5	0.8	SSE	3	SSE	13.8	13.9	13.8	0.1	S	2	SSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.4	5	4.9	8	5.9	11
04/07/2021 02:10	1006.2	1006.3	1006.2	987.9	16.9	21.9	16.9	22	16.9	21.9	13.8	13.9	13.8	16.6	16.6	16.6	13.0	13.0	12.7	15	15	15	5	1.8	S	5	S	13.8	13.8	13.8	1.2	S	4	S	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	1.70	3.5	5	5.3	8	6.2	12
04/07/2021 02:15	1006.3	1006.3	1006.2	987.9	16.8	21.9	16.9	22	16.8	21.9	13.8	13.8	13.8	16.4	16.6	16.4	13.1	13.1	13.0	15	15	15	5	2.0	S	5	S	13.8	13.9	13.8	1.1	SSW	3	SSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.12	3.5	6	5.7	13	6.9	13
04/07/2021 02:20	1006.2	1006.3	1006.2	987.9	16.8	22	16.8	22	16.8	21.9	13.9	13.9	13.8	16.4	16.4	16.4	13.2	13.2	13.1	15	15	15	5	2.0	S	5	S	13.9	13.9	13.8	1.2	S	3	SSE	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.59	1.96	4.5	7	6.8	11	7.2	12
04/07/2021 02:25	1006.2	1006.2	1006.2	987.8	16.8	21.9	16.8	22	16.8	21.9	14.1	14.1	14.1	16.4	16.4	16.4	13.4	13.4	13.2	15	15	15	5	1.8	S	3	S	14.0	14.0	13.9	0.9	S	2	S	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	2.29	4.0	7	7.0	15	7.4	17
04/07/2021 02:30	1006.2	1006.2	1006.0	987.7	16.8	21.9	16.8	21.9	16.8	21.9	14.1	14.1	14.1	16.4	16.4	16.4	13.5	13.5	13.4	15	15	15	5	1.3	S	4	S	14.1	14.1	14.0	0.6	S	2	SSW	14.1	14.0	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.29	3.6	6	6.5	15	7.3	18
04/07/2021 02:35	1006.1	1006.1	1006.0	987.8	16.7	21.9	16.8	21.9	16.7	21.9	14.2	14.2	14.1	16.4	16.4	16.4	13.6	13.6	13.5	15	15	15	5	1.6	S	4	S	14.1	14.1	14.1	0.9	S	3	SSW	14.1	14.1	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.54	2.38	3.5	5	6.3	16	7.1	16
04/07/2021 02:40	1006.1	1006.1	1006.0	987.7	16.7	21.9	16.7	21.9	16.7	21.9	14.3	14.3	14.2	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	5	1.8	S	4	S	14.2	14.2	14.1	1.4	SSW	3	SW	14.2	14.1	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.52	3.3	5	4.5	6	4.7	8
04/07/2021 02:45	1006.0	1006.1	1006.0	987.7	16.7	21.9	16.7	21.9	16.7	21.9	14.3	14.3	14.3	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	5	1.7	S	5	S	14.3	14.3	14.2	1.6	SW	5	SSW	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	2.04	3.2	6	5.0	12	5.2	12
04/07/2021 02:50	1005.9	1006.0	1005.9	987.6	16.7	21.7	16.7	21.9	16.7	21.7	14.4	14.4	14.3	16.4	16.4	16.4	13.6	13.6	13.5	15	15	15	5	1.6	S	5	S	14.2	14.2	14.2	1.1	S	3	SSW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.70	3.2	6	4.7	8	5.3	11
04/07/2021 02:55	1005.9	1005.9	1005.8	987.5	16.7	21.7	16.7	21.7	16.7	21.7	14.4	14.4	14.4	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	5	1.8	S	4	S	14.2	14.2	14.2	1.2	SSW	3	SSW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.58	2.29	4.1	7	6.7	15	7.1	15
04/07/2021 03:00	1005.9	1005.9	1005.8	987.5	16.6	21.7	16.7	21.7	16.6	21.7	14.4	14.4	14.4	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	5	1.4	S	3	S	14.2	14.2	14.2	0.8	SW	2	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	1.78	3.7	6	5.5	9	6.7	15
04/07/2021 03:05	1005.8	1005.9	1005.7	987.4	16.6	21.7	16.6	21.7	16.6	21.7	14.4	14.4	14.4	16.4	16.4	16.4	13.5	13.6	13.5	15	15	15	5	1.4	S	3	S	14.1	14.2	14.1	0.8	SSW	2	SW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.48	1.78	3.7	6	5.5	9	6.6	11
04/07/2021 03:10	1005.7	1005.8	1005.7	987.4	16.6	21.7	16.6	21.7	16.6	21.7	14.3	14.4	14.3	16.3	16.4	16.3	13.4	13.5	13.4	15	15	15	5	1.5	S	3	S	14.1	14.2	14.1	1.0	SSW	3	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.21	3.8	6	6.4	14	7.3	17
04/07/2021 03:15	1005.7	1005.8	1005.6	987.4	16.6	21.7	16.6	21.7	16.6	21.7	14.2	14.3	14.2	16.3	16.3	16.3	13.3	13.4	13.3	15	15	15	5	1.4	S	3	S	14.1	14.1	14.1	1.0	SW	3	SW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.61	3.4	6	4.9	7	5.4	10
04/07/2021 03:20	1005.6	1005.7	1005.6	987.3	16.6	21.7	16.6	21.7	16.6	21.7	14.1	14.2	14.1	16.3	16.3	16.3	13.2	13.3	13.2	15	15	15	5	0.9	S	2	S	13.9	14.1	13.9	0.3	SW	1	SW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	1.78	4.2	7	6.1	9	6.7	10
04/07/2021 03:25	1005.6	1005.6	1005.5	987.3	16.6	21.7	16.6	21.7	16.6	21.7	14.1	14.1	14.1	16.3	16.3	16.3	13.1	13.2	13.0	15	15	15	5	1.1	S	3	S	13.8	13.9	13.8	0.6	SW	2	SW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.21	4.1	5	6.0	14	6.2	14
04/07/2021 03:30	1005.6	1005.7	1005.6	987.3	16.6	21.7	16.6	21.7	16.6	21.7	13.8	13.9	13.8	16.3	16.3	16.3	13.0	13.0	13.0	15	15	15	5	1.6	S	3	S	13.7	13.8	13.7	1.3	SW	3	SSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.21	3.9	6	6.7	14	6.8	14
04/07/2021 03:35	1005.6	1005.6	1005.6	987.3	16.6	21.7	16.6	21.7	16.6	21.7	13.8	13.8	13.8	16.3	16.3	16.3	12.9	13.0	12.9	15	15	15	5	1.2	S	3	S	13.6	13.7	13.6	0.6	SSW	2	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.61	3.5	5	5.0	7	5.1	8
04/07/2021 03:40	1005.5	1005.6	1005.5	987.2	16.6	21.7	16.6	21.7	16.6	21.7	13.9	13.9	13.8	16.3	16.3	16.3	13.0	13.0	12.9	15	15	15	5	1.4	S	3	SSW	13.6	13.7	13.6	0.8	SSW	2	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.78	3.5	5	5.0	9	5.6	11
04/07/2021 03:45	1005.6	1005.6	1005.5	987.2	16.6	21.7	16.6	21.7	16.6	21.7	13.9	13.9	13.9	16.3	16.3	16.3	13.1	13.1	13.0	15	15	15	5	1.3	S	3	S	13.6	13.6	13.6	0.6	SSW	2	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.78	3.1	5	5.0	9	5.5	9
04/07/2021 03:50	1005.6	1005.6	1005.6	987.3	16.4	21.7	16.6	21.7	16.4	21.7	13.9	13.9	13.9	16.3	16.3	16.3	13.2	13.2	13.1	15	15	15	5	1.8	S	4	S	13.7	13.7	13.6	1.4	SSE	3	S	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.51	2.12	3.8	6	5.8	13	6.5	14
04/07/2021 03:55	1005.7	1005.7	1005.6	987.4	16.4	21.7	16.4	21.7	16.4	21.7	13.9	13.9	13.9	16.3	16.3	16.3	13.2	13.2	13.2	15	15	15	5	1.9	SSE	4	S	13.8	13.8	13.7	1.7	SSE	4	SE	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	1.70	3.9	5	5.6	8	6.1	10
04/07/2021 04:00	1005.6	1005.7	1005.6	987.2	16.4	21.7	16.4	21.7	16.4	21.7	14.1	14.1	13.9	16.3	16.3	16.3	13.4	13.4	13.3	15	15	15	5	1.6	S	5	S	13.9	13.9	13.8	1.3	SSW	5	S	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.21	3.6	5	5.7	14	6.6	20
04/07/2021 04:05	1005.6	1005.6	1005.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
04/07/2021 08:50	1005.2	1005.2	1005.1	986.9	16.3	20	16.3	20	16.3	20	18.4	19.1	18.4	16.0	16.0	16.0	17.6	18.6	17.6	0	0	0	0	3.4	SSE	7	SE	16.6	16.8	16.6	2.8	SSE	7	SSW	16.6	16.6	0.0	0.0	149	158	0.00	0.00	0.00	0.01	0.00	2.24	2.79	8.8	12	14.4	21	16.2	23
04/07/2021 08:55	1005.1	1005.2	1005.1	986.8	16.3	20	16.3	20	16.3	20	18.1	18.3	18.1	15.9	16.0	15.9	17.6	17.6	17.4	0	0	0	0	2.2	SSE	7	SSW	16.5	16.6	16.5	1.7	SSE	6	SSW	16.5	16.5	0.0	0.0	134	141	0.00	0.00	0.00	0.01	0.00	2.18	2.96	8.6	11	13.6	23	15.4	23
04/07/2021 09:00	1005.1	1005.2	1005.0	986.8	16.3	20	16.3	20	16.3	20	18.4	18.4	18.1	15.9	15.9	15.9	17.8	17.8	17.5	0	0	0	0	2.0	SSE	4	SSE	16.4	16.5	16.3	1.4	SSE	4	SSE	16.4	16.3	0.0	0.0	164	181	0.00	0.00	0.00	0.01	0.00	2.17	3.12	7.7	11	13.6	25	14.7	25
04/07/2021 09:05	1005.0	1005.1	1004.9	986.7	16.4	20.2	16.4	20.2	16.3	20	18.8	18.8	18.4	15.9	15.9	15.9	18.3	18.3	17.8	0	0	0	0	2.0	S	6	SSE	16.6	16.6	16.4	1.2	SSE	5	S	16.6	16.4	0.0	0.0	190	193	0.00	0.00	0.00	0.01	0.00	2.13	2.96	7.8	11	13.1	23	13.7	24
04/07/2021 09:10	1005.0	1005.0	1004.8	986.7	16.4	20.2	16.4	20.2	16.4	20.2	18.7	18.8	18.7	15.9	15.9	15.9	18.1	18.3	18.1	0	0	0	0	2.3	S	4	SSE	16.5	16.6	16.5	1.8	S	4	SSE	16.5	16.5	0.0	0.0	188	192	0.00	0.00	0.00	0.01	0.00	2.29	2.96	9.0	12	14.9	23	15.1	23
04/07/2021 09:15	1004.9	1004.9	1004.8	986.6	16.4	20.2	16.4	20.2	16.4	20.2	18.5	18.7	18.5	15.9	15.9	15.9	17.8	18.1	17.8	0	0	0	0	2.6	S	6	SE	16.5	16.6	16.5	2.1	S	5	SSW	16.5	16.5	0.0	0.0	173	178	0.00	0.00	0.00	0.01	0.00	2.26	3.04	8.7	12	14.6	24	16.7	24
04/07/2021 09:20	1004.8	1005.0	1004.8	986.6	16.4	20.2	16.4	20.2	16.4	20.1	18.8	18.8	18.5	15.9	15.9	15.9	18.1	18.1	17.8	0	0	0	0	2.5	SSE	5	SE	16.5	16.6	16.5	1.8	SSE	5	S	16.5	16.5	0.0	0.0	194	230	0.00	0.00	0.00	0.01	0.00	2.24	2.88	8.7	11	14.4	22	15.3	24
04/07/2021 09:25	1004.8	1004.9	1004.8	986.6	16.6	20.2	16.6	20.2	16.4	20.2	19.3	19.3	18.8	15.9	16.0	15.9	18.7	18.7	18.1	0	0	0	0	2.5	SSE	5	S	16.7	16.7	16.5	1.0	SSE	5	SSW	16.7	16.5	0.0	0.0	254	264	0.30	0.60	0.01	0.01	0.00	2.36	3.04	9.3	12	15.8	24	17.1	26
04/07/2021 09:30	1004.9	1004.9	1004.8	986.6	16.6	20.2	16.6	20.2	16.6	20.2	19.4	19.4	19.3	16.0	16.0	15.9	19.0	19.0	18.6	0	0	0	0	2.9	S	6	S	16.8	16.8	16.7	2.5	S	6	S	16.8	16.7	0.0	0.0	277	285	0.70	0.80	0.03	0.01	0.00	2.28	2.88	8.8	12	14.9	22	15.7	26
04/07/2021 09:35	1004.8	1004.8	1004.8	986.5	16.6	20	16.6	20.1	16.6	20	20.0	20.0	19.7	16.0	16.0	16.0	19.8	19.8	19.1	0	0	0	0	2.2	SSE	5	ESE	16.9	16.9	16.7	1.6	S	5	ESE	16.9	16.7	0.0	0.0	297	315	0.90	0.90	0.03	0.01	0.00	2.29	3.12	8.6	11	15.0	25	16.1	25
04/07/2021 09:40	1004.8	1004.8	1004.8	986.5	16.6	20	16.6	20	16.6	20	19.4	20.0	19.4	16.0	16.0	16.0	19.2	19.8	19.2	0	0	0	0	2.3	SSE	5	S	17.0	17.0	16.9	1.6	SSE	4	SSE	17.0	16.9	0.0	0.0	255	274	0.50	0.80	0.02	0.01	0.00	2.19	2.96	8.1	11	13.7	23	15.9	30
04/07/2021 09:45	1004.7	1004.8	1004.7	986.4	16.6	19.9	16.6	20	16.6	19.9	19.2	19.4	19.2	16.0	16.0	16.0	18.9	19.3	18.9	0	0	0	0	3.5	SE	7	SE	17.1	17.2	17.1	2.9	SE	8	SE	17.1	17.1	0.0	0.0	248	272	0.40	0.90	0.01	0.00	0.00	2.29	2.88	9.3	12	14.9	22	16.1	22
04/07/2021 09:50	1004.7	1004.7	1004.6	986.4	16.6	19.7	16.6	19.9	16.6	19.7	20.6	20.6	19.2	16.0	16.0	16.0	21.2	21.2	18.9	0	0	0	0	3.6	SE	7	ESE	17.4	17.4	17.1	2.8	SE	7	S	17.4	17.1	0.0	0.0	460	700	1.80	2.80	0.06	0.00	0.00	2.21	3.12	8.8	12	14.0	25	15.5	28
04/07/2021 09:55	1004.6	1004.7	1004.6	986.3	16.7	19.5	16.7	19.7	16.6	19.5	22.3	22.3	21.2	16.0	16.0	16.0	23.2	23.9	22.4	0	0	0	0	2.9	SSE	7	SE	17.8	17.8	17.5	2.2	SSE	6	SSE	17.8	17.5	0.0	0.0	497	666	1.90	2.60	0.07	0.00	0.00	2.08	2.88	7.9	11	12.4	22	14.0	26
04/07/2021 10:00	1004.5	1004.6	1004.5	986.3	16.7	19.5	16.7	19.5	16.7	19.5	21.2	22.3	21.2	16.0	16.0	16.0	20.0	23.2	20.0	0	0	0	0	3.2	S	6	SSW	17.4	17.8	17.4	2.8	S	6	SSW	17.4	17.4	0.0	0.0	284	381	0.80	1.30	0.03	0.00	0.00	1.97	2.62	6.9	10	11.1	19	12.1	21
04/07/2021 10:05	1004.6	1004.6	1004.5	986.3	16.7	19.5	16.7	19.5	16.7	19.5	20.8	21.2	20.6	16.0	16.0	16.0	20.3	20.3	19.7	0	0	0	0	2.4	S	5	S	17.6	17.6	17.4	1.8	S	5	S	17.6	17.4	0.0	0.0	272	311	1.00	1.30	0.04	0.00	0.00	1.87	2.46	6.5	9	10.0	17	11.2	22
04/07/2021 10:10	1004.4	1004.5	1004.4	986.1	16.7	19.6	16.7	19.6	16.7	19.5	21.2	21.2	20.8	16.0	16.0	16.0	20.9	20.9	20.3	0	0	0	0	2.6	SSE	8	SE	17.7	17.8	17.6	2.1	SSE	7	SE	17.7	17.6	0.0	0.0	405	446	1.80	2.30	0.06	0.00	0.00	1.90	2.62	6.1	9	10.4	19	11.3	26
04/07/2021 10:15	1004.3	1004.5	1004.3	986.0	16.8	19.5	16.8	19.6	16.7	19.5	22.6	22.6	21.2	16.0	16.0	16.0	22.1	22.4	21.2	0	0	0	0	2.6	SE	5	ESE	18.0	18.0	17.7	1.9	SE	5	S	18.0	17.7	0.0	0.0	466	531	2.60	3.00	0.09	0.00	0.00	1.76	2.54	5.8	7	8.7	18	9.7	18
04/07/2021 10:20	1004.3	1004.4	1004.3	986.0	16.8	19.5	16.8	19.5	16.8	19.5	22.0	22.4	22.0	16.0	16.0	16.0	21.2	22.1	21.2	0	0	0	0	3.6	SE	7	SE	18.1	18.2	17.9	2.9	ESE	7	SSE	18.1	17.9	0.0	0.0	380	457	2.30	2.70	0.08	0.00	0.00	1.82	2.71	5.6	8	9.4	20	10.5	20
04/07/2021 10:25	1004.3	1004.3	1004.3	986.0	16.9	19.5	16.9	19.5	16.8	19.5	22.8	22.8	22.0	16.0	16.0	16.0	21.8	21.8	21.1	0	0	0	0	2.5	SSE	8	S	18.0	18.1	18.0	2.0	SSE	5	S	18.0	18.0	0.0	0.0	455	534	2.60	2.90	0.09	0.00	0.00	1.61	2.29	4.8	7	7.0	15	7.9	17
04/07/2021 10:30	1004.2	1004.3	1004.2	985.9	16.9	19.3	16.9	19.5	16.9	19.3	22.7	22.8	22.4	16.0	16.0	16.0	22.3	22.3	21.7	0	0	0	0	4.0	SSE	9	SE	18.3	18.3	18.1	3.6	SSE	9	SE	18.3	18.1	0.0	0.0	474	564	3.00	3.30	0.11	0.00	0.00	1.47	1.70	3.7	5	5.4	8	5.8	10
04/07/2021 10:35	1004.3	1004.3	1004.2	986.0	16.9	19.3	16.9	19.3	16.9	19.3	21.3	22.7	21.3	16.0	16.0	16.0	20.9	22.3	20.9	0	0	0	0	3.0	SSE	8	S	18.0	18.3	18.0	2.5	SSE	8	SSE	18.0	18.0	0.0	0.0	338	531	1.80	2.10	0.06	0.00	0.00	1.50	1.78	4.1	6	5.7	9	6.3	12
04/07/2021 10:40	1004.2	1004.3	1004.2	985.9	16.9	19.3	16.9	19.3	16.9	19.3	21.6	21.6	21.2	16.0	16.0	16.0	20.9	20.9	20.9	0	0	0	0	3.4	SSE	8	S	17.9	18.0	17.9	2.7	SSE	8	SSE	17.9	17.9	0.0	0.0	390	501	2.60	4.00	0.09	0.00	0.00	1.50	1.70	4.1	6	5.8	8	6.5	10
04/07/2021 10:45	1004.2	1004.2	1004.2	985.9	16.9	19.4	16.9	19.5	16.9	19.3	22.3	22.3	21.6	16.0	16.0	16.0	22.4	22.4	20.9	0	0	0	0	3.4	SSE	7	SSE	18.4	18.4	17.9	2.9	SSE	7	S	18.4	17.9	0.0	0.0	474	531	3.20	3.70	0.11	0.00	0.00	1.63	2.29	4.6	7	7.2	15	8.3	15
04/07/2021 10:50	1004.2	1004.2	1004.1	985.9	16.9	19.5	16.9	19.5	16.9	19.4	22.7	22.8	22.3	16.0	16.0	16.0	22.3	22.8	22.3	0	0	0	0	3.6	SSE	11	SSW	18.6	18.7	18.4	3.2	SSE	8	SSW	18.6	18.4	0.0	0.0	446	461	2.90	3.00	0.10	0.00	0.00	1.56	2.04	4.5	7	6.4	12	7.4	13
04/07/2021 10:55	1004.0	1004.2	1004.0	985.7	17.1	19.5	17.1	19.5	16.9	19.5	21.7	22.7	21.7	16.0	16.0	16.0	21.2	22.3	21.2	0	0	0	0	4.1	SSE	9	S	18.4	18.6	18.3	3.8	SSE	9	S	18.4	18.3	0.0	0.0	413	425	2.60	2.70	0.09	0.00	0.00	1.64	2.29	4.4	7	7.4	15	7.7	15
04/07/2021 11:00	1004.0	1004.1	1004.0	985.7	17.1	19.5	17.1	19.5	17.1	19.5	22.1	22.1	21.9	16.0	16.0	16.0	21.2	22.1	21.2	0	0	0	0	3.3	SSE	10	S	18.4	18.4	18.3	2.8	SSE	8	S	18.4	18.3	0.0	0.0	459	531	2.90	3.50	0.10	0.00	0.00	1.50	1.78	4.0	6	5.7	9	7.4	24
04/07/2021 11:05	1004.0	1004.0	1003.9	985.7	17.2	19.5	17.2	19.5	17.1	19.4	21.8	22.3	21.8	16.0	16.0	16.0	21.1	22.4	21.1	0	0	0	0	4.0	S	9	SSW	18.4	18.6	18.4	3.8	S	9	S	18.4	18.4	0.0	0.0	421	538	3.10	3.60	0.11	0.00	0.00	1.49	1.87	4.1	6	5.7	10	6.8	10
04/07/2021 11:10	1004.0	1004.0	1003.9	985.7	17.2	19.4	17.2	19.5	17.2	19.4	21.5	21.8	21.5	16.0	16.0	16.0	21.5	21.5	21.1	0	0	0	0	3.8	SSE	8	SE	18.6	18.6	18.3	3.3	S	8	SSW	18.6	18.3	0.0	0.0	370	381	3.10	3.40	0.11	0.00	0.00	1.60	2.21	4.2	6	6.9	14	8.1	17
04/07/2021 11:15	1004.0	1004.0	1004.0	985.7	17.2	19.4	17.2	19.4	17.2	19.4	22.4	22.4	21.5	16.0	16.0	16.0	22.8	22.8	21.5	0	0	0	0	3.6	SSE	8	SSW	19.0	19.0	18.6	3.3	SSE	9	SSE	19.0	18.6	0.0	0.0	783	803	4.40	5.00	0.16	0.00	0.00	1.49	1.78	3.8	6	5.6	9	7.1	12
04/07/2021 11:20	1003.9	1004.0	1003.9	985.6	17.2	19.4	17.2	19.4	17.2	19.4	24.1	24.1	22.9	16.0	16.0	16.0	24.1	24.4	23.5	0	0	0	0	4.6	SSE	11	SE	19.7	19.7	19.1	4.3	SSE	12	SSE	19.7	19.1	0.0	0.0	725	772	5.00	5.10	0.18	0.00	0.01	1.49	1.78	3.7	6	5.6	9	6.0	10
04/07/2021 11:25	1003.9	1004.0	1003.9	985.6	17.3	19.3	17.3	19.3	17.2	19.1	24.6	24.6	23.9	16.0	16.0	16.0	23.9	24.1	23.7	0	0	0	0	4.1	SSE	10	SE	19.7	19.7	19.6	3.6	SSE	10	SSE	19.7	19.6	0.0	0.0	679	696	4.90	5.10	0.17	0.00	0.01	1.50	1.78	3.6	5	5.7	9	6.2	11
04/07/2021 11:30	1003.9	1003.9	1003.8	985.6	17.3	19.1	17.3	19.1	17.3	19.1	24.6	25.2	24.6	16.0	16.0	16.0	22.9	24.2	22.9	0	0	0	0	4.2	SSE	8	SE	19.8	19.8	19.7	3.9	SSE	8	S	19.8	19.7	0.0	0.0	663	731	4.10	5.20	0.15	0.00	0.01	1.50	2.46	3.8	6	5.8	17	7.0	17
04/07/2021 11:35	1003.8	1003.9	1003.8	985.5	17.3	19.1	17.3	19.1	17.3	19	22.9	24.6	22.9	16.0	16.0	16.0	20.6	22.9	20.6	0	0	0	0	4.9	SE	9	SE	19.2	19.7	19.2	4.6	SE	9	SE	19.2	19.2	0.0	0.0	229	281	1.30	2.20	0.05	0.00	0.00	1.39	1.61	3.3	5	4.5	7	5.9	12
04/07/2021 11:40	1003.8	1003.9	1003.8	985.5	17.3	19.3	17.3	19.3	17.3	19.1	19.8	22.4	19.8	16.0	16.0	16.0	17.8	20.5	17.8	15	15	0	2	5.0	SSE	11	SE	18.6	19.1	18.6	4.8	SSE	11	S	18.6	18.6	0.2	0.2	123	155	0.00	0.00	0.00	0.00	0.00	1.51	2.46	3.9	6	5.9	17	6.6	28
04/07/2021 11:45	1003.9	1003.9	1003.8	985.6	17.4	19.4	17.4	19.4	17.3	19.3	19.2	19.4	18.7	16.1	16.1	16.0	16.6	17.8	16.3	15	15	15	5	4.6	S	12	SSW	17.7	18.6	17.7	4.2	S	12	SSE	17.7	17.7	0.6	22.0	142	186	1.20	2.90	0.04	0.00	0.00	1.49	1.78	4.2	6	5.6	9	6.0	9
04/07/2021 11:50	1003.8	1003.9	1003.8	985.5	17.4	19.4	17.4	19.4	17.4	19.4	21.6	21.6	18.9	16.1	16.1	16.1	20.6	20.6	16.6	15	15	15	5	4.1	S	12	S	18.0	18.0	17.7	3.0	S	14	S	18.0	17.7	0.0	7.0	606	856	4.80	6.40	0.17	0.00	0.00	1.64	2.29	4.9	6	7.3	15	8.7	20
04/07/2021 11:55	1003.6	1003.8	1003.6	985.3	17.5	19.6	17.5	19.6	17.5	19.4	19.4	21.6	19.4	16.1	16.1	16.1	22.7	22.7	20.6	15	15	15	5	2.8	S	8	SSW	18.6	18.6	18.1	2.6	S	7	SW	18.6	18.1	0.0	2.0	815	838	6.40	6.50	0.23	0.00	0.00	1.70	2.46	5.0	7	8.0	17	8.8	17
04/07/2021 12:00	1003.6	1003.7	1003.6	985.3	17.6	19.6	17.6	19.6	17.5	19.5	23.8	26.3	23.8	16.1	16.1	16.1	21.3	23.1	21.3	15	15	15	5	3.7	SSE	9	SSE	18.9	18.9	18.6	3.3	SSE	9	S	18.9	18.6	0.0	1.0	487	768	4.30	6.10	0.15	0.00	0.00	1.77	2.46	5.7	8	8.8	17	10.6	18
04/07/2021 12:05	1003.5	1003.7	1003.5	985.2	17.6	19.5	17.6	19.6	17.6	19.5	22.8	24.5	22.8	16.1	16.1	16.1	20.9	22.2	20.9	15	15	15	5	3.8	SSE	8	SSW	18.8	18.9	18.8	3.4	SSE	8	S	18.8	18.8	0.0	0.8	283	334	3.10	3.90	0.11	0.00	0.00	1.74	2.38	5.4	8	8.6	16	9.3	21
04/07/2021 12:10	1003.5	1003.6	1003.5	985.2	17.7	19.5	17.7	19.5	17.6	19.5	21.8	22.8	21.8	16.1	16.1	16.1	20.2	20.9	20.1	15	15	15	5	3.7	S	7	SSW	18.6	18.8	18.6	3.4	S	9	SSE	18.6	18.6	0.0	0.0	365	671	2.80	4.70	0.10	0.00	0.00	1.61	2.21	4.8	7	7.0	14	7.4	16
04/07/2021 12:15	1003.5	1003.6	1003.5	985.2	17.7	19.5	17.7	19.5	17.7	19.5	23.1	23.1	21.2	16.2	16.2	16.1	21.8	21.8	19.8	15	15	15	5	4.1	S	9	W	18.7	18.7	18.4	3.8	S	9	WSW	18.7	18.4	0.0	0.0	452	979	3.90	6.60	0.14	0.00	0.00	1.59	1.87	5.2	7	6.8	10	8.3	14
04/07/2021 12:20	1003.5	1003.6	1003.5	985.2	17.7	19.3	17.7	19.5	17.7	19.3	22.9	24.2	22.9	16.2	16.2	16.2	21.6	21.9	21.6	15	15	15	5	2.1	SSE	6	SE	18.9	18.7	18.7	1.6	SSE	4	SE	18.9	18.7	0.0	0.0	304	357	3.80	5.80	0.14	0.00	0.00	1.66	2.29	4.7	7	7.6	15	8.6	15
04/07/2021 12:25	1003.6	1003.6	1003.4	985.3	17.8	19.2	17.8	19.3	17.7	19.2	24.1	24.2	23.5	16.2	16.2	16.2	22.4	23.5	22.4	13	13	13	5	3.4	SSE	9	SSE	19.3	19.4	18.9	3.0	SSE	10	SE	19.3	18.9	0.0	0.0	438	954	3.50	4.80	0.11	0.00	0.00	1.82	2.54	5.2	7	9.5	18	10.7	20
04/07/2021 12:30	1003.5	1003.5	1003.4	985.2	17.8	19.1	17.8	19.2	17.8	19.1	21.5	23.9	21.5	16.2	16.2	16.2	20.2	22.4	20.2	10	12	10	5	4.3	SSE	9	S	18.8	19.3	18.8	4.1	SSE	11	S	18.8	18.8	0.0	0.0	239	265	2.00	2.20	0.07	0.00	0.00	1.85	2.38	5.7	8	9.8	16	10.8	21
04/07/2021 12:35	1003.3	1003.5	1003.3	985.0	17.8	19.1	17.8	19.1	17.8	19.1	22.0	22.0	21.2	16.2	16.2	16.2	22.0	22.0	20.1	8	11	8	5	3.0	SSE	9	SSE	18.8	18.8	18.6	2.5	SSE	6	SE	18.8	18.6	0.0	0.0	346	385	4.10	6.70	0.15	0.00	0.00	1.70	2.62	5.1	7	8.0	19	9.0	19
04/07/2021 12:40	1003.3	1003.3	1003.3	985.0	17.8	19.1	17.8	19.1	17.8	19.1	23.2	23.2	22.0	16.2	16.2	16.2	22.2	22.6	22.0	3	7	3	0	3.2	S	9	SSW	19.2	19.2	18.9	2.9	S	10	S	19.2	18.9	0.0	0.0	357	371	3.70	5.30	0.13	0.00	0.00	1.78	2.54	5.5	8	9.0	18	9.6	18
04/07/2021 12:45	1003.3	1003.3	1003.3	985.0	17.8	19	17.8	19.1	17.8	19	22.8	22.8	22.7	16.3	16.3	16.2	22.0	22.0	21.4	1	2	0	0	2.9	SSE	8	SE	19.1	19.1	19.1	2.6	SSE	7	SE	19.1	19.1	0.0	0.0	394	406	3.30	3.40	0.12	0.00	0.00	1.70	2.46	5.0	7	8.0	17	9.7	18
04/07/2021 12:50	1003.2	1003.3	1003.2	984.9	17.9	19	17.9	19	17.8	19	22.2	22.8	22.2	16.3	16.3	16.3	21.1	22.3	21.1	0	1	0	0	4.6	SSE	11	E	18.9	19.2	18.9	4.2	SSE	11	ESE	18.9	18.9	0.0	0.0	360	401	2.70	3.20	0.10	0.00	0.00	1.67	2.29	5.2	7	7.7	15	8.4	17
04/07/2021 12:55	1003.2	1003.4	1003.2	984.9	17.9	19.1	17.9	19.1	17.9	19	22.8	22.8	22.1	16.3	16.3	16.3	21.9	21.9	21.1	0	0	0	0	3.8	SSE	8	ESE	19.1	19.1	18.9	3.5	SSE	7	SE	19.1	18.9	0.0	0.0	465	478	3.70	4.00	0.13	0.00	0.00	1.74	2.38	5.2	8	8.5	16	9.5	21
04/07/2021 13:00	1003.2	1003.3	1003.2	984.9	18.1	19.2	18.1	19.2	17.9	19.1	24.8	24.8	22.8	16.3	16.3	16.3	24.4	24.4	21.9	0	0	0	0	3.2	S	8	SSE	19.7	19.8	19.1	2.9	SSE	9	S	19.7	19.1	0.0	0.0	709	1023	5.90	7.90	0.21

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/07/2021 17:50	1001.9	1002.0	1001.9	983.6	18.8	17.7	18.9	17.7	18.8	17.7	19.4	19.4	19.1	17.1	17.1	17.1	19.3	19.3	18.9	15	15	15	5	0.8	ESE	2	SSE	16.2	16.2	16.0	0.0	0.0	229	260	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.3	1	0.7	2	1.2	3
04/07/2021 17:55	1001.9	1002.0	1001.8	983.6	18.8	17.7	18.8	17.7	18.8	17.7	19.8	19.8	19.4	17.1	17.1	17.1	19.4	19.9	19.3	14	15	14	5	1.1	SSE	2	SSE	16.3	16.5	16.2	0.8	SSE	2	SE	16.3	16.2	0.0	0.0	192	192	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.3	1	0.7	2	1.0	5
04/07/2021 18:00	1001.9	1002.0	1001.9	983.7	18.8	17.5	18.8	17.7	18.8	17.5	19.7	19.8	19.7	17.1	17.1	17.1	18.8	19.1	18.7	14	14	14	5	0.6	SE	2	S	16.3	16.3	16.2	0.0	0.0	191	193	0.00	0.00	0.00	0.01	0.00	1.05	1.17	0.2	1	0.5	2	1.1	4
04/07/2021 18:05	1001.9	1002.0	1001.8	983.6	18.8	17.5	18.8	17.5	18.8	17.5	19.2	19.7	19.2	17.1	17.1	17.1	18.7	18.8	18.3	14	14	14	5	0.8	SE	2	S	16.4	16.4	16.3	0.5	SSE	2	ESE	16.4	16.3	0.0	0.0	221	301	0.00	0.00	0.00	0.01	0.00	1.07	1.17	0.4	1	0.8	2	1.2	4
04/07/2021 18:10	1001.8	1001.9	1001.8	983.5	18.8	17.5	18.8	17.5	18.8	17.5	19.2	19.2	18.9	17.1	17.1	17.1	18.9	18.9	18.7	14	14	14	5	0.4	SE	2	SSE	16.6	16.6	16.4	0.1	ESE	1	ESE	16.6	16.4	0.0	0.0	183	232	0.00	0.00	0.00	0.01	0.00	1.09	1.26	0.5	1	1.1	3	1.7	7
04/07/2021 18:15	1001.8	1001.8	1001.8	983.5	18.8	17.7	18.8	17.7	18.8	17.5	19.6	19.7	19.2	17.1	17.1	17.1	19.8	20.0	18.9	13	14	13	5	1.8	E	4	ESE	17.0	17.1	16.6	1.6	ENE	3	E	17.0	16.6	0.0	0.0	250	327	0.00	0.00	0.00	0.01	0.00	1.13	1.35	0.8	2	1.5	4	2.4	6
04/07/2021 18:20	1001.7	1001.8	1001.7	983.5	18.8	17.7	18.8	17.7	18.8	17.5	20.0	20.0	19.6	17.1	17.1	17.1	20.8	20.9	19.7	13	13	13	5	2.1	E	4	ENE	17.2	17.2	16.9	2.1	ENE	4	NE	17.2	16.9	0.0	0.0	282	383	0.00	0.00	0.00	0.01	0.00	1.13	1.35	0.7	2	1.5	4	1.9	5
04/07/2021 18:25	1001.7	1001.7	1001.6	983.4	18.8	17.7	18.8	17.7	18.8	17.7	19.8	20.3	19.8	17.1	17.1	17.1	20.1	21.7	20.1	12	13	12	5	2.4	ENE	5	ENE	17.4	17.4	17.2	2.4	NE	4	NE	17.4	17.2	0.0	0.0	234	427	0.00	0.00	0.00	0.01	0.00	1.11	1.35	0.7	2	1.2	4	2.2	9
04/07/2021 18:30	1001.7	1001.7	1001.6	983.4	18.8	17.7	18.8	17.7	18.8	17.7	19.7	19.8	19.7	17.1	17.1	17.1	19.0	20.1	19.0	11	12	11	5	1.8	E	4	E	17.1	17.3	17.1	1.5	NE	4	ENE	17.1	17.1	0.0	0.0	188	207	0.00	0.00	0.00	0.00	0.00	1.10	1.26	0.7	2	1.1	3	1.4	5
04/07/2021 18:35	1001.5	1001.7	1001.5	983.3	18.8	17.7	18.8	17.7	18.8	17.7	20.7	20.7	19.7	17.1	17.1	17.1	21.6	21.6	19.0	9	11	9	5	1.6	E	4	E	17.7	17.7	17.2	1.3	ENE	3	ENE	17.7	17.2	0.0	0.0	389	476	0.00	0.00	0.00	0.00	0.00	1.11	1.26	0.7	2	1.3	3	1.9	6
04/07/2021 18:40	1001.6	1001.6	1001.5	983.3	18.8	17.7	18.8	17.7	18.8	17.7	21.3	21.3	20.7	17.1	17.1	17.1	22.0	23.3	22.0	6	9	6	2	1.5	E	3	E	17.8	17.9	17.7	1.4	ENE	4	SE	17.8	17.7	0.0	0.0	382	490	0.00	0.00	0.00	0.00	0.00	1.13	1.35	0.8	2	1.5	4	1.9	5
04/07/2021 18:45	1001.6	1001.7	1001.6	983.4	18.8	17.7	18.8	17.7	18.8	17.7	20.9	21.2	20.9	17.1	17.1	17.1	20.4	22.0	20.4	4	5	4	0	1.8	E	3	ESE	17.9	17.9	17.8	1.6	ESE	4	SE	17.9	17.8	0.0	0.0	263	304	0.00	0.00	0.00	0.00	0.00	1.15	1.35	0.9	3	1.8	4	2.8	7
04/07/2021 18:50	1001.6	1001.7	1001.6	983.3	18.8	17.7	18.8	17.7	18.8	17.7	20.5	20.9	20.5	17.1	17.1	17.1	20.1	20.7	20.1	2	4	2	0	1.4	SSE	3	ESE	17.9	18.1	17.9	1.5	SSE	4	SSE	17.9	17.9	0.0	0.0	203	304	0.00	0.00	0.00	0.00	0.00	1.12	1.26	0.8	2	1.4	3	1.8	7
04/07/2021 18:55	1001.5	1001.5	1001.4	983.2	18.8	17.7	18.8	17.7	18.8	17.7	19.9	20.5	19.9	17.1	17.1	17.1	19.1	19.9	19.1	1	2	1	0	1.2	SE	3	S	17.8	17.9	17.8	1.2	SSE	4	ESE	17.8	17.8	0.0	0.0	169	174	0.00	0.00	0.00	0.00	0.00	1.11	1.26	0.7	2	1.3	3	1.8	4
04/07/2021 19:00	1001.5	1001.5	1001.5	983.2	18.8	17.7	18.8	17.7	18.8	17.7	19.6	19.9	19.6	17.1	17.1	17.1	19.0	19.1	19.0	0	1	0	0	1.3	SE	4	ESE	17.7	17.8	17.7	1.1	ESE	4	ESE	17.7	17.7	0.0	0.0	152	160	0.00	0.00	0.00	0.00	0.00	1.13	1.26	0.9	3	1.5	3	1.8	4
04/07/2021 19:05	1001.5	1001.5	1001.4	983.2	18.8	17.8	18.8	17.8	18.8	17.7	19.3	19.6	19.3	17.1	17.1	17.1	18.5	18.8	18.4	0	0	0	0	1.4	SE	4	ESE	17.6	17.8	17.6	1.8	SE	4	ESE	17.6	17.6	0.0	0.0	123	137	0.00	0.00	0.00	0.00	0.00	1.17	1.35	1.2	2	1.9	4	2.2	6
04/07/2021 19:10	1001.5	1001.6	1001.5	983.2	18.8	17.8	18.8	17.8	18.8	17.8	19.1	19.3	19.0	17.1	17.1	17.1	18.3	18.5	18.3	0	0	0	0	0.9	SE	2	SSE	17.6	17.7	17.6	0.9	SE	3	SE	17.6	17.6	0.0	0.0	100	109	0.00	0.00	0.00	0.00	0.00	1.13	1.26	0.8	2	1.5	3	2.1	6
04/07/2021 19:15	1001.6	1001.6	1001.5	983.4	18.8	17.8	18.8	17.8	18.8	17.8	18.8	19.1	18.8	17.1	17.1	17.1	17.9	18.3	17.9	0	0	0	0	1.0	SE	3	SE	17.6	17.7	17.6	1.0	SE	3	SE	17.6	17.6	0.0	0.0	80	90	0.00	0.00	0.00	0.00	0.00	1.18	1.35	1.3	3	2.1	4	3.4	11
04/07/2021 19:20	1001.7	1001.7	1001.6	983.4	18.8	17.8	18.8	17.8	18.8	17.8	18.7	18.8	18.7	17.1	17.1	17.1	17.7	17.9	17.7	0	0	0	0	1.3	SSE	4	S	17.5	17.6	17.5	1.3	SE	3	SSE	17.5	17.5	0.0	0.0	50	62	0.00	0.00	0.00	0.00	0.00	1.17	1.35	1.2	2	2.0	4	2.5	7
04/07/2021 19:25	1001.6	1001.7	1001.6	983.4	18.8	17.8	18.8	17.8	18.8	17.8	18.5	18.6	18.5	17.1	17.1	17.1	17.3	17.6	17.3	0	0	0	0	1.2	SSE	3	S	17.4	17.4	17.4	0.0	0.9	SE	4	SE	17.4	17.4	0.0	0.0	34	39	0.00	0.00	0.00	0.00	0.00	1.16	1.35	0.8	2	1.9	4	2.0	4
04/07/2021 19:30	1001.8	1001.8	1001.7	983.5	18.8	17.9	18.8	17.9	18.8	17.8	18.1	18.5	18.1	17.1	17.1	17.1	17.1	17.3	17.1	1	1	0	0	1.6	SSE	3	SSE	17.3	17.4	17.3	1.2	SSE	3	SE	17.3	17.3	0.0	0.0	22	26	0.00	0.00	0.00	0.00	0.00	1.12	1.26	0.9	2	1.4	3	1.8	6
04/07/2021 19:35	1001.8	1001.8	1001.8	983.6	18.8	17.9	18.8	17.9	18.8	17.8	17.9	18.1	17.8	17.1	17.1	17.1	16.4	17.1	16.4	15	15	3	2	2.3	SSE	5	S	17.2	17.3	17.2	2.1	SE	8	ESE	17.2	17.2	0.0	0.2	14	18	0.00	0.00	0.00	0.00	0.00	1.15	1.35	1.1	3	1.7	4	1.9	5
04/07/2021 19:40	1001.8	1001.8	1001.8	983.5	18.8	17.9	18.8	17.9	18.8	17.8	17.9	17.4	17.8	17.1	17.1	17.1	15.6	16.4	15.6	15	15	15	5	4.3	SE	9	ESE	16.9	17.2	16.9	4.5	ESE	10	ESE	16.9	16.9	0.2	0.2	11	11	0.00	0.00	0.00	0.01	0.00	1.21	1.43	1.5	3	2.5	5	3.4	9
04/07/2021 19:45	1001.7	1001.8	1001.7	983.5	18.7	17.9	18.8	17.9	18.7	17.9	16.9	17.2	16.9	17.1	17.1	17.1	15.2	15.6	15.2	15	15	15	5	3.6	SE	7	SSE	16.6	16.9	16.6	4.5	ESE	9	SSE	16.6	16.6	0.4	3.4	11	11	0.00	0.00	0.00	0.01	0.00	1.15	1.35	1.1	3	1.7	4	2.1	6
04/07/2021 19:50	1001.5	1001.7	1001.5	983.3	18.7	18	18.7	18	18.7	17.9	16.8	16.9	16.7	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	3.3	ESE	6	E	16.4	16.6	16.4	4.2	ESE	7	ESE	16.4	16.4	0.0	3.4	9	11	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.2	3	2.0	4	2.2	6
04/07/2021 19:55	1001.4	1001.6	1001.4	983.1	18.7	18	18.7	18	18.7	18	16.7	16.8	16.7	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	2.4	ESE	6	E	16.3	16.4	16.3	3.3	ESE	6	ESE	16.3	16.3	0.2	1.8	10	11	0.00	0.00	0.00	0.01	0.00	1.22	1.43	1.6	3	2.6	5	2.7	7
04/07/2021 20:00	1001.4	1001.4	1001.3	983.1	18.7	18.2	18.7	18.2	18.7	18	16.6	16.6	16.4	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.6	SE	4	SSE	16.2	16.3	16.2	2.9	SE	7	SSE	16.2	16.2	0.2	0.8	11	12	0.00	0.00	0.00	0.01	0.00	1.24	1.61	1.3	3	2.8	7	3.2	7
04/07/2021 20:05	1001.3	1001.4	1001.3	983.0	18.6	18	18.7	18.2	18.6	18	16.7	16.7	16.6	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.7	SSE	4	S	16.2	16.2	16.2	2.8	SE	8	SE	16.2	16.2	0.4	3.6	16	18	0.00	0.00	0.00	0.01	0.00	1.26	1.43	1.8	4	3.0	5	3.5	7
04/07/2021 20:10	1001.3	1001.3	1001.2	983.0	18.6	18	18.6	18	18.6	18	16.7	16.7	16.6	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	2.1	SSE	4	S	16.1	16.2	16.1	4.1	SE	9	ESE	16.1	16.1	0.2	3.6	21	23	0.00	0.00	0.00	0.01	0.00	1.28	1.87	1.8	3	3.2	10	3.8	10
04/07/2021 20:15	1001.2	1001.3	1001.2	983.0	18.6	18	18.6	18	18.6	18	16.6	16.7	16.4	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	2.1	SE	5	ESE	16.0	16.1	16.0	3.9	SE	10	SSE	16.0	16.0	0.0	2.2	25	28	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.0	4	2.9	5	3.8	9
04/07/2021 20:20	1001.3	1001.3	1001.2	983.0	18.6	18	18.6	18	18.6	18	16.3	16.6	16.3	17.1	17.1	17.1	15.2	15.2	15.1	15	15	15	5	1.8	SSE	4	S	15.9	16.0	15.9	2.4	SSE	5	SE	15.9	15.9	0.2	2.0	31	33	0.00	0.00	0.00	0.01	0.00	1.25	1.43	1.8	4	2.9	5	4.1	12
04/07/2021 20:25	1001.3	1001.3	1001.3	983.1	18.5	17.9	18.6	17.9	18.5	17.9	16.4	16.6	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	2.0	S	5	S	15.8	15.9	15.8	1.9	S	5	SSE	15.8	15.8	0.0	1.2	32	33	0.00	0.00	0.00	0.01	0.00	1.22	1.43	1.8	4	2.5	5	2.9	5
04/07/2021 20:30	1001.2	1001.3	1001.2	982.9	18.5	18	18.5	18	18.5	18	16.4	16.4	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.6	SSE	5	SSE	15.8	15.8	15.8	1.3	S	4	S	15.8	15.8	0.0	1.2	29	30	0.00	0.00	0.00	0.01	0.00	1.24	1.35	1.7	3	2.7	4	3.1	6
04/07/2021 20:35	1001.2	1001.3	1001.2	983.0	18.5	18	18.5	18	18.5	18	16.3	16.4	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.5	S	3	S	15.7	15.8	15.7	1.2	S	3	SSE	15.7	15.7	0.0	1.2	26	26	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.3	3	2.1	4	2.7	8
04/07/2021 20:40	1001.2	1001.3	1001.2	983.0	18.4	18	18.5	18	18.4	18	16.3	16.3	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.5	S	4	S	15.7	15.8	15.7	1.1	S	3	SSW	15.7	15.7	0.0	0.8	16	19	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.3	3	2.2	5	2.4	6
04/07/2021 20:45	1001.3	1001.3	1001.2	983.0	18.4	18	18.4	18	18.4	18	16.4	16.4	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.1	SSW	2	S	15.7	15.7	15.7	0.7	SW	2	SSW	15.7	15.7	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	1.23	1.35	1.6	3	2.6	4	2.9	5
04/07/2021 20:50	1001.3	1001.3	1001.2	983.0	18.4	18.1	18.4	18.1	18.4	18	16.6	16.6	16.4	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.1	SSW	3	S	15.6	15.7	15.6	0.8	SW	3	SSW	15.6	15.6	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.0	4	3.3	5	3.5	6
04/07/2021 20:55	1001.3	1001.3	1001.2	983.0	18.3	18.1	18.4	18.1	18.3	18.1	16.6	16.6	16.4	17.1	17.1	17.1	15.1	15.2	15.1	15	15	15	5	0.9	SSW	2	SSW	15.7	15.7	15.6	0.6	SW	2	SW	15.7	15.7	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	1.24	1.35	1.8	3	3.7	4	3.1	8
04/07/2021 21:00	1001.3	1001.3	1001.2	983.0	18.3	18.1	18.3	18.1	18.3	18.1	16.3	16.6	16.3	17.1	17.1	17.1	15.1	15.1	15.0	15	15	15	5	1.3	S	3	S	15.6	15.7	15.6	0.7	SW	2	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.52	2.0	5	2.9	6	3.1	8
04/07/2021 21:05	1001.3	1001.4	1001.3	983.1	18.3	18.1	18.3	18.1	18.3	18.1	16.6	16.6	16.3	17.1	17.1	17.1	15.1	15.1	15.1	15	15	15	5	1.1	S	2	S	15.6	15.7	15.6	0.4	S	1	S	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.61	2.7	6	3.9	7	4.7	11
04/07/2021 21:10	1001.3	1001.4	1001.3	983.0	18.3	18.1	18.3	18.1	18.3	18.1	16.6	16.6	16.6	17.1	17.1	17.1	15.1	15.1	15.1	15	15	15	5	1.3	S	3	S	15.7	15.7	15.6	0.6	SSW	2	S	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.28	1.87	1.9	4	3.3	10	4.2	13
04/07/2021 21:15	1001.3	1001.4	1001.3	983.1	18.2	18.1	18.3	18.1	18.2	18.1	16.6	16.6	16.4	17.1	17.1	17.1	15.0	15.1	15.0	15	15	15	5	1.3	S	3	S	15.7	15.7	15.6	0.6	S	2	S	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.96	2.3	4	4.0	11	4.4	11
04/07/2021 21:20	1001.5	1001.5	1001.3	983.2	18.2	18.2	18.2	18.2	18.2	18.1	16.3	16.6	16.3	17.1	17.1	17.1	14.8	15.0	14.8	15	15	15	5	1.6	S	4	S	15.6	15.7	15.6	0.8	S	3	SSE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	2.1	4	3.1	5	3.7	9
04/07/2021 21:25	1001.4	1001.4	1001.4	983.1	18.2	18.2	18.2	18.2	18.2	18.1	16.3	16.6	16.3	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	1.6	S	3	S	15.6	15.7	15.6	0.9	S	3	SSE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.8	4	3.1	5	3.3	6
04/07/2021 21:30	1001.5	1001.5	1001.4	983.2	18.1	18.2	18.2	18.2	18.1	18.2	16.2	16.3	16.2	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	0.8	SSE	2	S	15.6	15.6	15.6	0.5	SSE	2	S	15.6	15.6	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.28	1.52	2.1	4	3.2	6	3.6	6
04/07/2021 21:35	1001.4	1001.6	1001.4	983.2	18.1	18.4	18.1	18.4	18.1	18.2	16.0	16.2	16.0	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	0.9	SSE	3	S	15.7	15.7	15.6	0.5	S	2	S	15.7	15.6	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.96	1.9	4	3.5	11	4.5	11
04/07/2021 21:40	1001.5	1001.5	1001.4	983.2	18.1	18.4	18.1	18.4	18.1	18.4	16.1	16.2	16.0	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	0.9	SSE	3	S	15.6	15.7	15.6	0.6	SSE	2	SSE	15.6	15.6	0.2	1.8	0	0	0.00	0.00	0.00	0.01	0.00	1.38	2.04	2.8	4	4.4	12	5.6	14
04/07/2021 21:45	1001.5	1001.5	1001.4	983.2	18.1	18.4	18.1	18.4	18.1	18.4	16.2	16.2	16.1	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	1.2	S	3	S	15.6	15.7	15.6	0.9	S	2	S	15.6	15.6	0.0	1.8	0	0	0.00	0.00	0.00	0.01	0.00	1.42	2.04	3.1	5	4.8	12	5.3	12
04/07/2021 21:50	1001.4	1001.4	1001.3	983.1	18.1	18.4	18.1	18.4	18.1	18.4	16.3	16.3	16.2	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	0.7	S	2	S	15.6	15.6	15.6	0.1	SW	1	SW	15.6	15.6	0.2	3.4	0	0	0.00	0.00	0.00	0.01	0.00	1.52	2.12	3.9	6	6.0	13	6.7	13
04/07/2021 21:55	1001.4	1001.4	1001.3	983.1	18.1	18.4	18.1	18.4	18.1	18.4	16.3	16.3	16.3	17.1	17.1	17.1	14.9	14.9	14.8	15	15	15	5	0.9	S	3	S	15.6	15.6	15.6	0.3	SW	2	SW	15.6	15.6	0.2	3.4	0	0	0.00	0.00	0.00	0.01	0.00	1.44	1.78	3.9	7	5.1	9	5.8	10
04/07/2021 22:00	1001.4	1001.4	1001.3	983.1	18.1	18.4	18.1	18.4	18.1	18.4	16.3	16.3	16.3	17.1	17.1	17.1	14.9	14.9	14.9	15	15	15	5	1.2	S	4	SSW	15.6	15.7	15.6	0.6	SW	4	SW	15.6	15.6	0.0	2.4	0	0	0.00	0.00	0.00	0.01	0.00	1.56

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	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 Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
05/07/2021 02:50	1000.5	1000.6	1000.5	982.3	16.7	19	16.8	19	16.7	19	13.9	13.9	13.9	16.7	16.7	16.7	12.6	12.6	12.6	15	15	15	5	1.9	SSW	4	S	13.1	13.1	13.1	1.7	SW	4	WSW	13.1	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.70	2.1	4	3.7	8	4.2	8
05/07/2021 02:55	1000.5	1000.5	1000.4	982.3	16.7	18.8	16.7	19	16.7	18.8	13.9	13.9	13.9	16.6	16.7	16.6	12.6	12.6	12.5	15	15	15	5	2.2	SSW	5	S	13.1	13.1	13.1	1.9	W	7	WSW	13.1	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.61	2.7	6	4.2	7	4.8	12
05/07/2021 03:00	1000.6	1000.6	1000.5	982.3	16.7	18.8	16.7	18.8	16.7	18.8	13.9	13.9	13.9	16.6	16.6	16.6	12.6	12.6	12.6	15	15	15	5	1.6	SSW	5	WNW	13.1	13.1	13.1	1.4	SW	6	WNW	13.1	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.61	2.5	4	4.1	7	4.8	10
05/07/2021 03:05	1000.5	1000.6	1000.4	982.3	16.7	19	16.7	19	16.7	18.8	13.9	13.9	13.9	16.6	16.6	16.6	12.5	12.6	12.5	15	15	15	5	1.6	SSE	4	SSW	13.1	13.1	13.1	1.1	N	3	NNW	13.1	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.61	2.6	4	4.0	7	4.5	8
05/07/2021 03:10	1000.6	1000.6	1000.5	982.3	16.6	19	16.6	19	16.6	19	13.9	13.9	13.9	16.6	16.6	16.6	12.6	12.6	12.5	15	15	15	5	1.5	S	4	SW	13.0	13.1	13.0	1.0	SW	4	WSW	13.0	13.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.96	2.6	4	4.3	11	4.5	11
05/07/2021 03:15	1000.6	1000.6	1000.5	982.3	16.6	19	16.6	19	16.6	19	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.7	12.6	15	15	15	5	2.7	SSW	7	S	13.1	13.1	13.0	2.5	SW	6	SSW	13.1	13.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.6	4	3.6	6	4.1	8
05/07/2021 03:20	1000.5	1000.5	1000.4	982.3	16.6	19.1	16.6	19.1	16.6	19	13.8	13.9	13.8	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	3.4	SSW	7	WNW	13.1	13.1	13.0	3.6	SW	7	SW	13.1	13.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.44	2.12	3.0	4	5.1	13	5.9	15
05/07/2021 03:25	1000.6	1000.6	1000.5	982.3	16.6	19.1	16.6	19.1	16.6	19.1	13.8	13.8	13.8	16.6	16.6	16.6	12.6	12.7	12.6	15	15	15	5	3.7	SSW	8	S	13.1	13.1	13.1	4.2	SW	9	SW	13.1	13.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.37	2.04	2.8	4	4.2	12	4.7	15
05/07/2021 03:30	1000.5	1000.6	1000.4	982.3	16.6	19.1	16.6	19.1	16.6	19.1	13.8	13.8	13.8	16.6	16.6	16.6	12.7	12.7	12.6	15	15	15	5	3.8	SSW	7	SSW	13.1	13.1	13.1	4.2	SSW	9	S	12.9	12.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.44	2.12	2.8	5	5.1	13	5.5	13
05/07/2021 03:35	1000.5	1000.5	1000.4	982.3	16.6	19.1	16.6	19.2	16.6	19.1	13.8	13.8	13.8	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	3.8	S	7	SSW	13.2	13.2	13.1	3.8	SSW	8	SSW	13.0	12.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.41	2.29	3.1	5	4.7	15	5.4	18
05/07/2021 03:40	1000.5	1000.5	1000.4	982.3	16.6	19.2	16.6	19.2	16.6	19.1	13.7	13.8	13.7	16.6	16.6	16.6	12.8	12.8	12.7	15	15	15	5	3.2	S	6	SSW	13.2	13.2	13.2	3.3	SSW	8	WSW	13.2	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.04	4.3	6	6.5	12	8.0	17
05/07/2021 03:45	1000.6	1000.6	1000.5	982.3	16.6	19.2	16.6	19.2	16.6	19.2	13.6	13.7	13.6	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	3.0	S	10	S	13.2	13.3	13.2	3.3	S	8	SSW	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.62	5.7	9	9.1	19	9.8	20
05/07/2021 03:50	1000.6	1000.6	1000.5	982.3	16.4	19.2	16.6	19.2	16.4	19.2	13.7	13.7	13.6	16.6	16.6	16.6	12.8	12.8	12.7	15	15	15	5	3.2	SSW	7	SW	13.2	13.3	13.2	4.4	SSW	13	SW	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.04	6.8	9	9.4	12	10.2	14
05/07/2021 03:55	1000.6	1000.6	1000.5	982.4	16.4	19.2	16.4	19.2	16.4	19.2	13.6	13.7	13.6	16.6	16.6	16.6	12.9	12.9	12.8	15	15	15	5	3.6	S	9	S	13.2	13.3	13.2	5.0	SSW	11	S	12.9	12.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.71	7.0	10	10.7	20	11.8	24
05/07/2021 04:00	1000.5	1000.6	1000.5	982.3	16.4	19.3	16.4	19.3	16.4	19.2	13.6	13.6	13.6	16.6	16.6	16.6	12.9	12.9	12.9	15	15	15	5	3.9	S	8	SSW	13.3	13.3	13.2	4.9	SSW	11	WSW	12.9	12.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.87	2.71	6.6	10	10.1	20	11.4	21
05/07/2021 04:05	1000.5	1000.5	1000.5	982.3	16.4	19.3	16.4	19.3	16.4	19.3	13.6	13.6	13.6	16.6	16.6	16.6	12.8	12.9	12.8	15	15	15	5	4.1	SSW	9	S	13.3	13.3	13.3	5.1	SSW	10	S	12.9	12.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.95	2.62	7.3	10	10.9	19	12.2	24
05/07/2021 04:10	1000.5	1000.5	1000.4	982.2	16.4	19.3	16.4	19.3	16.4	19.3	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	2.9	SSW	8	S	13.3	13.3	13.3	3.4	SSW	8	SW	13.0	12.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.29	6.2	8	9.2	15	10.5	16
05/07/2021 04:15	1000.5	1000.5	1000.4	982.3	16.3	19.1	16.4	19.3	16.3	19.1	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	3.3	SSW	8	S	13.2	13.3	13.2	4.2	SW	9	S	13.1	13.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.04	6.1	9	8.4	12	9.6	14
05/07/2021 04:20	1000.5	1000.6	1000.4	982.2	16.3	19.1	16.3	19.1	16.3	19.1	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	2.8	SSW	7	SSW	13.2	13.3	13.2	3.8	SW	8	SW	13.1	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.62	5.9	8	9.3	19	9.4	21
05/07/2021 04:25	1000.4	1000.5	1000.4	982.1	16.3	19.1	16.3	19.1	16.3	19.1	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	2.9	SSW	8	S	13.2	13.2	13.2	3.9	SW	12	SW	13.2	13.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.91	2.62	5.9	8	10.5	19	11.4	21
05/07/2021 04:30	1000.2	1000.4	1000.2	982.0	16.3	19.3	16.3	19.3	16.3	19.1	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	3.4	SSW	10	S	13.2	13.2	13.2	4.4	SSW	11	SSE	13.1	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.38	5.0	8	8.1	16	8.9	17
05/07/2021 04:35	1000.1	1000.3	1000.1	981.9	16.3	19.3	16.3	19.3	16.3	19.3	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	4.2	SSW	9	SSW	13.2	13.2	13.2	4.8	SW	10	SSE	12.9	12.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.29	5.2	7	8.4	15	9.9	17
05/07/2021 04:40	1000.1	1000.2	1000.1	981.9	16.3	19.3	16.3	19.3	16.3	19.3	13.6	13.6	13.6	16.4	16.6	16.4	12.7	12.7	12.7	15	15	15	5	4.7	SW	9	SW	13.2	13.2	13.1	5.6	SW	13	WSW	12.7	12.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.29	4.5	6	7.1	15	8.1	15
05/07/2021 04:45	1000.3	1000.3	1000.1	982.1	16.3	19.3	16.3	19.3	16.3	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.8	SW	12	S	13.2	13.2	13.1	6.8	SW	15	WSW	12.5	12.5	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.38	4.4	6	7.1	16	8.0	18
05/07/2021 04:50	1000.4	1000.4	1000.2	982.2	16.3	19.3	16.3	19.3	16.3	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.1	SW	12	SW	13.2	13.2	13.1	5.5	SW	18	SW	12.4	12.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.57	1.78	4.5	7	6.5	9	7.9	12
05/07/2021 04:55	1000.4	1000.4	1000.2	982.2	16.3	19.3	16.3	19.3	16.3	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.7	SW	11	SSW	13.1	13.2	13.1	6.1	SW	15	W	12.4	12.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.57	1.87	4.2	7	6.5	10	7.4	10
05/07/2021 05:00	1000.4	1000.5	1000.3	982.2	16.3	19.3	16.3	19.3	16.2	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	6.0	SW	10	S	13.1	13.2	13.1	6.5	SW	16	WSW	12.4	12.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.46	1.70	4.0	7	5.3	8	5.5	10
05/07/2021 05:05	1000.4	1000.5	1000.4	982.2	16.2	19.3	16.2	19.3	16.2	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.4	SW	10	WSW	13.1	13.2	13.1	5.8	SW	13	WSW	12.4	12.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.69	2.46	4.2	6	8.0	17	8.3	19
05/07/2021 05:10	1000.4	1000.5	1000.4	982.2	16.2	19.3	16.2	19.3	16.2	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.2	SW	11	WSW	13.1	13.2	13.1	5.6	SW	13	WSW	12.4	12.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.46	4.0	6	6.5	17	6.9	17
05/07/2021 05:15	1000.4	1000.5	1000.4	982.2	16.2	19.3	16.2	19.3	16.2	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.2	SW	10	S	13.1	13.1	13.1	5.4	SW	11	WSW	12.4	12.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.4	5	5.0	8	5.5	9
05/07/2021 05:20	1000.4	1000.5	1000.4	982.2	16.2	19.4	16.2	19.4	16.2	19.4	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.4	SW	10	WSW	13.1	13.1	13.1	5.9	SW	13	WSW	12.4	12.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.47	2.12	3.3	5	5.4	13	6.8	14
05/07/2021 05:25	1000.4	1000.5	1000.4	982.2	16.1	19.4	16.2	19.4	16.1	19.4	13.5	13.5	13.5	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	6.0	SW	11	S	13.1	13.1	13.1	6.5	SW	12	SW	12.2	12.2	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00	1.46	2.12	3.5	6	5.3	13	5.6	13
05/07/2021 05:30	1000.5	1000.5	1000.4	982.2	16.1	19.4	16.1	19.4	16.1	19.4	13.4	13.5	13.4	16.3	16.4	16.3	12.7	12.7	12.7	15	15	15	5	6.1	SW	11	SSW	13.1	13.1	13.1	6.9	SW	14	SW	12.2	12.2	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	1.38	1.61	2.9	4	4.3	7	4.8	9
05/07/2021 05:35	1000.5	1000.5	1000.3	982.3	16.1	19.4	16.1	19.4	16.1	19.4	13.5	13.5	13.5	16.3	16.3	16.3	12.7	12.7	12.7	15	15	15	5	5.9	SW	12	WSW	13.1	13.1	13.1	6.1	SW	12	SSW	12.2	12.2	0.0	0.0	10	12	0.00	0.00	0.00	0.02	0.00	1.39	2.04	2.7	5	4.5	12	5.1	13
05/07/2021 05:40	1000.5	1000.6	1000.5	982.2	16.1	19.3	16.1	19.4	16.1	19.3	13.6	13.6	13.5	16.3	16.3	16.3	12.7	12.7	12.7	15	15	15	5	5.4	SW	11	SW	13.1	13.1	13.1	5.9	SSW	13	SW	12.3	12.2	0.0	0.0	15	16	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.2	5	5.0	8	6.4	11
05/07/2021 05:45	1000.5	1000.5	1000.3	982.3	16.0	19.3	16.1	19.3	16.0	19.3	13.5	13.6	13.5	16.3	16.3	16.3	12.7	12.7	12.7	15	15	15	5	4.7	SW	10	WSW	13.1	13.1	13.1	5.1	SW	12	WSW	12.5	12.3	0.0	0.0	18	18	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.4	5	4.9	8	6.1	12
05/07/2021 05:50	1000.5	1000.5	1000.5	982.3	16.0	19.3	16.0	19.3	16.0	19.3	13.6	13.6	13.5	16.3	16.3	16.3	12.7	12.7	12.7	15	15	15	5	5.1	SW	11	SW	13.1	13.1	13.0	5.4	SW	12	SW	12.5	12.4	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	1.47	1.78	3.5	5	5.4	9	6.3	12
05/07/2021 05:55	1000.5	1000.6	1000.5	982.2	16.0	19.3	16.0	19.3	16.0	19.3	13.6	13.6	13.6	16.3	16.3	16.3	12.8	12.8	12.7	15	15	15	5	4.3	SW	9	SW	13.1	13.1	13.0	4.4	SW	9	S	12.6	12.5	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.46	1.61	3.6	5	5.3	7	6.6	11
05/07/2021 06:00	1000.6	1000.6	1000.5	982.3	16.0	19.3	16.0	19.3	16.0	19.3	13.6	13.6	13.6	16.3	16.3	16.3	12.8	12.8	12.8	14	15	14	5	4.1	SW	9	SSW	13.0	13.1	13.0	4.1	SW	9	WSW	12.7	12.5	0.0	0.0	26	30	0.00	0.00	0.00	0.02	0.00	1.46	2.29	3.3	6	5.3	15	5.5	15
05/07/2021 06:05	1000.5	1000.6	1000.3	982.3	16.0	19.4	16.0	19.4	16.0	19.3	13.6	13.6	13.6	16.3	16.3	16.3	12.9	12.9	12.8	14	14	14	5	4.8	SW	9	SSW	13.1	13.1	13.0	4.7	SSW	9	SW	12.8	12.7	0.0	0.0	32	35	0.00	0.00	0.00	0.02	0.00	1.54	2.12	3.7	5	6.2	13	7.8	13
05/07/2021 06:10	1000.5	1000.6	1000.5	982.2	16.0	19.4	16.0	19.4	16.0	19.4	13.7	13.7	13.6	16.3	16.3	16.3	12.9	12.9	12.9	14	14	14	5	6.1	SW	13	SW	13.1	13.1	13.1	6.4	SW	14	WSW	12.6	12.6	0.0	0.0	36	39	0.00	0.00	0.00	0.02	0.00	1.49	2.04	3.9	5	5.6	12	6.8	14
05/07/2021 06:15	1000.4	1000.5	1000.4	982.2	15.9	19.4	16.0	19.4	15.9	19.4	13.7	13.7	13.6	16.3	16.3	16.3	13.0	13.0	13.0	13	14	13	5	6.8	SW	11	SW	13.1	13.1	13.1	7.2	SW	12	WSW	12.3	12.3	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	1.58	2.12	4.3	6	6.7	13	7.2	13
05/07/2021 06:20	1000.5	1000.5	1000.4	982.2	15.9	19.4	15.9	19.4	15.9	19.4	13.6	13.7	13.6	16.3	16.3	16.3	13.0	13.0	13.0	13	13	13	5	7.0	SW	14	SW	13.1	13.1	13.1	7.2	SSW	15	SW	12.1	12.1	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	1.65	2.38	4.7	6	7.5	16	8.8	18
05/07/2021 06:25	1000.4	1000.5	1000.3	982.2	15.9	19.4	15.9	19.4	15.9	19.4	13.5	13.6	13.5	16.3	16.3	16.3	13.0	13.0	13.0	12	13	12	5	6.8	SW	14	S	13.1	13.1	13.1	6.9	SSW	13	SW	12.2	12.1	0.0	0.0	40	42	0.00	0.00	0.00	0.02	0.00	1.58	2.29	4.2	7	6.7	15	7.9	18
05/07/2021 06:30	1000.4	1000.4	1000.3	982.1	15.9	19.4	15.9	19.4	15.9	19.4	13.7	13.7	13.7	16.3	16.3	16.3	13.1	13.1	13.0	12	12	12	5	6.4	SW	13	SW	13.1	13.1	13.1	6.7	SSW	12	WSW	12.2	12.1	0.0	0.0	42	42	0.00	0.00	0.00	0.02	0.00	1.55	2.12	3.9	6	6.3	13	7.9	14
05/07/2021 06:35	1000.4	1000.5	1000.3	982.2	15.9	19.5	15.9	19.5	15.9	19.4	13.7	13.7	13.7	16.3	16.3	16.3	13.1	13.1	13.1	11	12	11	5	6.4	SW	11	SW	13.1	13.1	13.1	6.5	SSW	13	WSW	12.2	12.2	0.0	0.0	45	47	0.00	0.00	0.00	0.02	0.00	1.63	2.29	4.5	7	7.2	15	8.1	17
05/07/2021 06:40	1000.4	1000.4	1000.3	982.1	15.9	19.5	15.9	19.5	15.9	19.5	13.8	13.8	13.7	16.3	16.3	16.3	13.2	13.2	13.1	11	11	11	5	6.5	SW	12	SW	13.2	13.2	13.1	6.8	SSW	12	SW	12.3	12.2	0.0	0.0	49	51	0.00	0.00	0.00	0.02	0.00	1.52	1.87	4.1	6	6.0	10	8.0	14
05/07/2021 06:45	1000.4	1000.4	1000.3	982.2	15.8	19.5	15.9	19.5	15.8	19.5	13.8	13.8	13.8	16.3	16.3	16.3	13.2	13.2	13.2	10	11	10	5	6.6	SW	11	WSW	13.2	13.2	13.1	6.7	SW	12	SW	12.3	12.3	0.0	0.0	54	58	0.00	0.00	0.00	0.02	0.00	1.57	2.29	3.9	6	6.6	15	8.1	17
05/07/2021 06:50	1000.4	1000.5	1000.3	982.2	15.8	19.5	15.8	19.5	15.8	19.5	13.9	13.9	13.8	16.3	16.3	16.3	13.2	13.2	13.2	9	10	9	5	6.3	SW	14	SW	13.2	13.2	13.2	6.5	SSW	14	WSW	12.4	12.3	0.0	0.0	60	62	0.00	0.00	0.00	0.02	0.00	1.51	1.78	3.9	6	5.9	9	7.3	12
05/07/2021 06:55	1000.4	1000.3	1000.3	982.1	15.8	19.5	15.8	19.5	15.8	19.5	13.9	13.9	13.9	16.3	16.3	16.3	13.3	13.3	13.2	8	9	8	5	5.9	SW	11	SW	13.2	13.2	13.2	6.0	SSW	11	SW	12.4	12.3	0.0	0.0	66	72	0.00	0.00	0.00	0.02	0.00	1.66	2.29	4.1	7	7.6	15	8.6	17
05/07/2021 07:00	1000.4	1000.5	1000.3	982.2	15.8	19.5	15.8	19.5	15.8	19.5	14.1	14.1	13.9	16.3	16.3	16.3	13.4	13.4	13.3	6	8	6	0	6.1	SW	13	SW	13.3	13.3	13.2	6.1	SW	14	SW	12.6	12.5	0.0	0.0	78	83	0.00	0.00	0.00	0.02	0.00	1.50	1.70	3.8	6	5.8	8	6.8	11
05/07/2021 07:05	1000.4	1000.5	1000.4

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 Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/07/2021 11:50	1001.0	1001.0	1000.9	982.7	17.2	17.4	17.2	17.4	17.2	17.4	22.6	23.1	22.6	16.0	16.0	16.0	19.6	20.4	19.6	0	0	0	0	3.9	WSW	9	SW	17.6	17.8	17.6	4.0	W	9	S	17.6	17.6	0.0	0.0	360	420	1.90	2.20	0.07	0.00	0.00	1.14	1.35	1.1	2	1.6	4	1.9	5
05/07/2021 11:55	1001.0	1001.1	1001.0	982.7	17.2	17.4	17.2	17.4	17.2	17.4	23.1	23.3	22.4	16.0	16.0	16.0	19.8	20.1	19.6	0	0	0	0	2.8	NE	7	S	17.7	17.7	17.5	2.4	NE	10	SSE	17.7	17.5	0.0	0.0	328	392	2.00	4.00	0.07	0.00	0.00	1.13	1.35	0.8	2	1.5	4	1.5	4
05/07/2021 12:00	1000.9	1001.1	1000.9	982.7	17.3	17.4	17.3	17.4	17.2	17.4	21.3	23.1	21.3	16.0	16.0	16.0	18.5	19.8	18.5	0	0	0	0	3.9	S	9	S	17.4	17.7	17.4	3.6	SSE	10	SE	17.4	17.4	0.0	0.0	213	243	0.40	0.80	0.01	0.00	0.00	1.13	1.26	0.8	2	1.4	3	1.8	4
05/07/2021 12:05	1001.0	1001.0	1000.9	982.7	17.3	17.4	17.3	17.4	17.2	17.4	20.5	21.3	20.5	16.0	16.0	16.0	17.9	18.3	17.9	0	0	0	0	3.1	S	9	SSE	17.1	17.4	17.1	3.0	SSW	9	S	17.1	17.1	0.0	0.0	196	232	0.30	0.90	0.01	0.00	0.00	1.13	1.35	1.1	2	1.5	4	2.0	6
05/07/2021 12:10	1001.1	1001.1	1000.9	982.8	17.3	17.3	17.3	17.4	17.3	17.3	21.1	21.1	20.6	16.0	16.0	16.0	18.8	18.8	18.1	0	0	0	0	3.4	WNW	8	W	17.1	17.1	17.1	3.1	W	8	WSW	17.1	17.1	0.0	0.0	315	408	1.60	2.30	0.06	0.00	0.00	1.13	1.26	1.1	2	1.4	3	1.8	5
05/07/2021 12:15	1001.0	1001.2	1001.0	982.8	17.3	17.3	17.3	17.3	17.3	17.3	19.9	21.4	19.9	16.0	16.0	16.0	16.9	19.0	16.9	1	1	0	0	5.5	WNW	14	W	16.8	17.2	16.8	5.9	WNW	18	W	16.8	16.8	0.0	0.0	107	179	0.10	0.80	0.00	0.01	0.00	1.09	1.26	0.7	3	1.0	3	1.1	3
05/07/2021 12:20	1001.2	1001.2	1001.1	982.9	17.3	17.4	17.3	17.4	17.3	17.3	19.9	19.9	17.9	16.1	16.1	16.0	15.1	16.9	15.1	2	4	0	0	3.7	W	13	WNW	15.8	16.8	15.8	4.1	WSW	16	WSW	15.8	15.8	0.0	0.0	54	63	0.00	0.00	0.00	0.01	0.00	1.09	1.26	0.6	2	1.1	3	1.8	6
05/07/2021 12:25	1001.3	1001.3	1001.2	983.0	17.4	17.6	17.4	17.6	17.4	17.3	17.9	17.3	16.1	16.1	16.1	16.1	14.8	15.1	14.8	8	8	2	1	3.2	NNW	9	WNW	15.2	15.7	15.2	3.0	NW	10	NW	15.2	15.2	0.0	0.0	68	72	0.00	0.00	0.00	0.01	0.00	1.08	1.26	0.3	1	0.9	3	1.1	3
05/07/2021 12:30	1001.5	1001.5	1001.3	983.2	17.4	17.8	17.4	17.8	17.4	17.6	16.7	17.3	16.7	16.1	16.1	16.1	13.4	14.4	13.4	15	15	15	5	3.0	S	8	W	14.8	15.2	14.8	2.7	S	7	WNW	14.8	14.8	0.4	3.2	78	83	0.00	0.00	0.00	0.01	0.00	1.08	1.17	0.4	2	0.9	2	1.5	6
05/07/2021 12:35	1001.5	1001.5	1001.4	983.3	17.4	17.9	17.4	17.9	17.4	17.8	16.7	16.7	16.6	16.1	16.1	16.1	13.5	13.5	13.2	15	15	15	5	2.2	SW	6	SSW	14.6	14.8	14.5	1.8	WSW	7	W	14.6	14.5	0.0	3.2	99	105	0.00	0.00	0.00	0.01	0.00	1.05	1.17	0.4	1	0.6	2	1.1	4
05/07/2021 12:40	1001.6	1001.6	1001.5	983.3	17.4	18	17.4	18	17.4	17.9	16.9	16.9	16.7	16.1	16.1	16.1	14.1	14.1	13.5	15	15	15	5	1.8	SSE	8	SW	14.5	14.6	14.5	1.4	SSW	7	WNW	14.5	14.5	0.0	2.4	119	139	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.4	1	0.7	2	0.9	4
05/07/2021 12:45	1001.5	1001.6	1001.5	983.3	17.4	18	17.4	18	17.4	17.2	17.2	16.8	16.2	16.2	16.2	16.2	14.7	14.7	14.1	15	15	15	5	2.2	SSW	7	SSW	14.7	14.7	14.5	2.0	SW	6	S	14.7	14.5	0.0	1.2	174	195	0.60	0.90	0.02	0.01	0.00	1.10	1.26	0.6	2	1.1	3	1.6	5
05/07/2021 12:50	1001.5	1001.6	1001.5	983.3	17.4	18.1	17.4	18.1	17.4	18	17.8	17.8	17.2	16.2	16.2	16.2	15.5	15.5	14.7	15	15	15	5	2.2	ESE	8	SW	14.9	14.9	14.7	1.9	ESE	7	WSW	14.9	14.7	0.2	0.8	238	264	1.40	1.70	0.05	0.01	0.00	1.11	1.26	0.7	2	1.2	3	1.2	3
05/07/2021 12:55	1001.4	1001.5	1001.4	983.2	17.4	18.1	17.4	18.1	17.4	18.1	17.8	17.9	17.8	16.2	16.2	16.2	16.3	16.3	15.7	15	15	15	5	2.4	WNW	7	W	15.1	15.1	14.9	2.1	WNW	7	WSW	15.1	14.9	0.0	2.2	243	265	1.50	1.80	0.05	0.01	0.00	1.18	2.12	0.9	4	2.1	13	2.1	13
05/07/2021 13:00	1001.4	1001.5	1001.3	983.2	17.4	18	17.4	18.1	17.4	18	17.7	17.9	17.7	16.2	16.2	16.2	15.8	16.3	15.8	15	15	15	5	3.4	WSW	9	WNW	15.1	15.1	15.1	3.4	WSW	10	SW	15.1	15.1	0.0	0.2	203	206	1.10	1.20	0.04	0.01	0.00	1.10	1.35	0.7	2	1.1	4	1.1	4
05/07/2021 13:05	1001.5	1001.6	1001.4	983.2	17.5	18.2	17.5	18.2	17.4	18	18.7	18.7	17.7	16.2	16.2	16.2	17.2	17.2	15.8	15	15	15	5	2.6	W	7	SW	15.2	15.2	15.1	2.5	W	7	WSW	15.2	15.1	0.0	0.2	294	417	2.40	4.90	0.09	0.01	0.00	1.24	1.52	1.8	4	2.7	6	3.1	6
05/07/2021 13:10	1001.4	1001.5	1001.3	983.1	17.5	18.1	17.5	18.2	17.5	18.1	21.3	21.3	18.7	16.2	16.2	16.2	18.8	18.9	17.2	15	15	15	5	3.9	WNW	11	WSW	15.7	15.7	15.2	3.9	WNW	12	WNW	15.7	15.2	0.0	0.0	479	564	4.30	6.40	0.15	0.01	0.00	1.12	1.26	0.9	2	1.4	3	1.9	5
05/07/2021 13:15	1001.5	1001.5	1001.3	983.2	17.5	18.1	17.5	18.1	17.5	18.1	19.9	21.2	19.9	16.3	16.3	16.2	17.2	18.8	17.2	13	15	13	5	3.1	WNW	9	SW	15.8	15.8	15.7	2.9	WNW	9	WSW	15.8	15.7	0.0	0.0	275	339	1.80	2.50	0.06	0.01	0.00	1.14	1.26	1.0	3	1.6	3	1.8	4
05/07/2021 13:20	1001.4	1001.5	1001.3	983.2	17.5	18.2	17.5	18.2	17.5	18.1	18.9	19.9	18.9	16.3	16.3	16.3	15.1	17.2	15.1	15	15	13	5	3.4	NNW	9	WNW	15.4	15.8	15.4	3.1	NNW	10	NNW	15.4	15.4	0.0	0.0	229	267	1.20	1.70	0.04	0.01	0.00	1.13	1.26	0.9	2	1.5	3	2.2	4
05/07/2021 13:25	1001.5	1001.5	1001.4	983.2	17.5	18.1	17.5	18.2	17.5	18.1	20.5	20.5	18.8	16.3	16.3	16.3	16.8	16.8	15.1	15	15	15	5	2.7	W	9	SW	15.4	15.4	15.2	2.0	W	8	WSW	15.4	15.2	0.0	0.0	411	570	3.00	4.40	0.11	0.01	0.00	1.13	1.35	0.8	2	1.5	4	1.7	7
05/07/2021 13:30	1001.4	1001.5	1001.4	983.1	17.5	18.1	17.5	18.1	17.5	18.1	21.4	21.4	20.5	16.3	16.3	16.3	18.4	18.4	16.8	15	15	15	5	2.7	WSW	7	NW	15.8	15.9	15.4	2.2	SW	8	WNW	15.8	15.4	0.0	0.0	455	485	3.60	4.30	0.13	0.01	0.00	1.11	1.26	0.7	2	1.2	3	1.5	6
05/07/2021 13:35	1001.4	1001.4	1001.4	983.1	17.6	17.9	17.6	18.1	17.5	17.9	20.9	21.4	20.9	16.3	16.3	16.3	18.1	18.5	18.1	15	15	15	5	2.7	SW	9	WNW	15.9	15.9	15.8	2.4	SW	7	S	15.9	15.8	0.0	0.0	372	404	2.50	2.90	0.09	0.01	0.00	1.18	1.70	1.0	2	2.1	8	2.1	8
05/07/2021 13:40	1001.4	1001.5	1001.3	983.1	17.6	17.8	17.6	17.9	17.6	17.8	21.1	21.1	20.6	16.3	16.3	16.3	18.4	18.4	17.9	14	15	14	5	2.4	SSW	7	SSE	16.0	16.0	15.9	2.2	SSW	7	WSW	16.0	15.9	0.0	0.0	325	355	2.20	3.20	0.08	0.01	0.00	1.14	1.35	0.9	3	1.6	4	1.6	4
05/07/2021 13:45	1001.3	1001.4	1001.3	983.1	17.6	17.8	17.6	17.8	17.6	17.8	21.2	22.0	21.1	16.3	16.3	16.3	17.9	19.0	17.9	12	14	12	5	2.3	SSE	6	WSW	16.3	16.4	16.0	1.8	S	4	SSE	16.3	16.0	0.0	0.0	274	499	1.20	2.70	0.04	0.01	0.00	1.14	1.26	0.9	2	1.6	3	1.8	5
05/07/2021 13:50	1001.3	1001.4	1001.3	983.0	17.6	17.8	17.6	17.8	17.6	17.8	19.7	21.3	19.7	16.3	16.3	16.3	16.8	17.9	16.8	9	12	9	5	2.3	WSW	7	WNW	16.0	16.3	16.0	2.2	WSW	6	WNW	16.0	16.0	0.0	0.0	108	142	0.00	0.00	0.00	0.01	0.00	1.17	1.35	0.8	2	1.9	4	2.4	6
05/07/2021 13:55	1001.4	1001.4	1001.3	983.1	17.6	17.8	17.6	17.8	17.6	17.8	18.8	19.4	18.8	16.3	16.3	16.3	16.0	16.6	16.0	9	9	8	4	2.2	N	10	SSW	15.7	15.9	15.7	2.0	NW	8	NW	15.7	15.7	0.0	0.0	96	114	0.00	0.00	0.00	0.01	0.00	1.15	1.35	1.2	2	1.8	4	1.9	5
05/07/2021 14:00	1001.4	1001.4	1001.3	983.1	17.6	17.7	17.6	17.8	17.6	17.7	18.5	18.7	18.5	16.3	16.3	16.3	15.6	16.2	15.6	9	10	9	5	1.8	SW	6	WSW	15.6	15.7	15.5	1.2	SW	4	SW	15.6	15.6	0.0	0.0	160	206	0.10	0.60	0.00	0.01	0.00	1.21	1.35	1.6	3	2.4	4	2.5	6
05/07/2021 14:05	1001.4	1001.2	1001.2	983.0	17.7	17.8	17.7	17.8	17.6	17.7	21.1	21.1	18.7	16.3	16.3	16.3	18.8	18.8	16.2	4	9	4	2	1.8	S	5	SSW	15.8	15.8	15.6	1.4	SSW	5	SSW	15.8	15.6	0.0	0.0	299	388	2.40	4.50	0.09	0.01	0.00	1.19	1.43	1.6	3	2.2	5	2.2	5
05/07/2021 14:10	1001.2	1001.2	1001.1	982.9	17.7	17.8	17.7	17.8	17.7	17.8	26.4	26.4	21.1	16.3	16.3	16.3	21.3	21.3	18.8	0	4	0	0	2.1	SW	6	SW	16.3	16.3	15.8	1.9	WSW	5	SW	16.3	15.8	0.0	0.0	784	819	5.20	5.60	0.19	0.01	0.00	1.23	1.96	1.3	3	2.6	11	3.2	13
05/07/2021 14:15	1001.3	1001.3	1001.2	983.0	17.8	17.7	17.8	17.8	17.7	17.7	26.6	26.9	26.4	16.3	16.3	16.3	21.5	21.8	21.5	0	0	0	0	2.7	WSW	7	SW	17.1	17.1	16.4	2.5	WSW	7	SSW	17.1	16.4	0.0	0.0	670	795	4.50	5.30	0.16	0.00	0.00	1.19	1.35	1.3	3	2.2	4	2.2	4
05/07/2021 14:20	1001.2	1001.3	1001.2	982.9	17.8	17.4	17.8	17.7	17.8	17.4	24.5	26.4	24.5	16.3	16.3	16.3	20.9	21.5	20.9	0	0	0	0	3.2	WSW	9	WNW	17.0	17.1	16.9	2.9	W	9	WNW	17.0	16.9	0.0	0.0	407	461	2.70	3.20	0.10	0.01	0.00	1.22	1.43	1.6	3	2.5	5	3.2	6
05/07/2021 14:25	1001.2	1001.2	1001.1	983.0	17.4	17.8	17.4	17.8	17.4	17.8	24.5	24.5	22.1	16.3	16.3	16.3	18.8	20.4	18.8	0	0	0	0	3.8	SSW	8	SSW	16.8	17.1	16.8	3.6	SSW	9	WSW	16.8	16.8	0.0	0.0	264	320	1.30	1.80	0.05	0.01	0.00	1.21	1.35	1.5	3	2.4	4	2.8	7
05/07/2021 14:30	1001.3	1001.3	1001.1	983.0	17.8	17.3	17.8	17.4	17.8	17.3	20.9	22.1	20.9	16.3	16.3	16.3	17.9	18.8	17.9	0	0	0	0	2.7	SSW	6	SW	16.6	16.8	16.6	2.2	SW	5	WSW	16.6	16.6	0.0	0.0	188	206	0.10	0.60	0.01	0.00	0.00	1.22	1.43	1.6	3	2.5	5	3.1	7
05/07/2021 14:35	1001.2	1001.3	1001.2	983.0	17.8	17.3	17.8	17.3	17.8	17.3	20.2	20.9	20.2	16.3	16.3	16.3	17.8	17.9	17.8	0	0	0	0	1.8	SSW	4	SW	16.6	16.6	16.5	1.2	SW	4	SSW	16.6	16.5	0.0	0.0	182	211	0.20	0.80	0.01	0.01	0.00	1.23	1.43	1.8	3	2.7	5	2.9	5
05/07/2021 14:40	1001.2	1001.2	1001.1	982.9	17.8	17.3	17.8	17.3	17.8	17.3	20.5	20.5	20.3	16.3	16.3	16.3	18.1	18.1	18.1	0	0	0	0	1.9	W	5	W	16.4	16.6	16.4	1.5	W	5	WSW	16.4	16.4	0.0	0.0	229	246	0.90	1.10	0.03	0.01	0.00	1.24	1.43	1.7	3	2.7	5	3.7	8
05/07/2021 14:45	1001.1	1001.2	1001.1	982.9	17.8	17.4	17.8	17.4	17.8	17.3	20.6	20.6	20.5	16.3	16.3	16.3	18.3	18.3	18.1	0	0	0	0	1.6	SE	4	SW	16.6	16.6	16.4	1.0	SSW	3	SW	16.6	16.4	0.0	0.0	236	244	1.00	1.10	0.04	0.01	0.00	1.22	1.35	1.9	3	2.6	4	3.6	9
05/07/2021 14:50	1001.2	1001.2	1001.1	982.9	17.8	17.6	17.8	17.6	17.8	17.6	21.6	21.6	20.6	16.3	16.3	16.3	19.2	19.2	18.3	0	0	0	0	2.9	SW	6	SSW	16.8	16.8	16.6	0.0	SW	7	WSW	16.8	16.6	0.0	0.0	275	329	1.30	1.90	0.05	0.01	0.00	1.24	1.43	1.9	4	2.7	5	3.5	8
05/07/2021 14:55	1001.2	1001.2	1001.0	982.9	17.8	17.4	17.8	17.4	17.8	17.4	22.6	22.6	21.6	16.3	16.3	16.3	18.9	19.5	18.8	0	0	0	0	2.7	SSW	5	S	16.9	16.9	16.8	2.2	SSW	5	SSE	16.9	16.8	0.0	0.0	306	330	1.50	1.70	0.05	0.01	0.00	1.24	1.43	2.0	3	2.8	5	3.1	6
05/07/2021 15:00	1001.1	1001.1	1001.0	982.8	17.9	17.4	17.9	17.4	17.9	17.4	22.4	22.4	21.6	16.3	16.3	16.3	20.2	20.2	18.9	0	0	0	0	2.1	SSE	5	W	17.2	17.2	16.8	1.6	SSW	4	SW	17.2	16.8	0.0	0.0	418	504	2.30	2.70	0.08	0.00	0.00	1.28	2.04	2.1	4	3.2	12	3.6	12
05/07/2021 15:05	1001.1	1001.1	1001.0	982.8	17.9	17.4	17.9	17.4	17.9	17.4	22.7	22.7	22.4	16.3	16.3	16.3	20.3	20.3	20.1	0	0	0	0	2.5	SSW	7	WSW	17.3	17.3	17.2	2.1	SSW	6	SE	17.3	17.2	0.0	0.0	375	406	2.00	2.20	0.07	0.00	0.00	1.31	1.87	2.0	4	3.6	10	3.8	15
05/07/2021 15:10	1001.0	1001.0	1000.9	982.7	17.9	17.4	17.9	17.4	17.9	17.4	22.6	22.8	22.6	16.4	16.4	16.3	20.3	20.4	20.1	0	0	0	0	2.7	SSW	6	SW	17.4	17.4	17.3	2.4	SW	5	SW	17.4	17.3	0.0	0.0	378	396	2.10	2.30	0.07	0.00	0.00	1.31	1.52	2.0	4	3.5	6	4.3	10
05/07/2021 15:15	1001.0	1001.1	1000.9	982.7	17.9	17.4	17.9	17.4	17.9	17.4	21.9	22.6	21.9	16.4	16.4	16.4	19.7	20.3	19.7	0	0	0	0	2.9	S	7	SSW	17.4	17.4	17.4	2.7	SSW	6	SSE	17.4	17.4	0.0	0.0	357	410	1.80	2.00	0.06	0.00	0.00	1.30	1.96	2.0	4	3.4	11	4.2	11
05/07/2021 15:20	1000.9	1001.0	1000.9	982.6	18.1	17.6	18.1	17.6	17.9	17.4	22.2	22.2	21.9	16.4	16.4	16.4	20.7	20.7	19.7	0	0	0	0	2.6	S	7	S	17.6	17.6	17.3	2.3	S	9	SSE	17.6	17.3	0.0	0.0	405	415	2.20	2.40	0.08	0.00	0.00	1.32	1.96	2.1	4	3.7	11	4.5	11
05/07/2021 15:25	1000.8	1000.9	1000.7	982.5	18.1	17.5	18.1	17.5	18.1	17.5	24.1	24.1	22.4	16.4	16.4	16.4	22.4	22.4	20.7	0	0	0	0	2.9	S	7	SW	18.1	18.1	17.6	2.8	SSW	8	SE	18.1	17.6	0.0	0.0	503	555	3.40	4.10	0.12	0.00	0.00	1.33	1.61	2.3	4	3.8	7	5.5	12
05/07/2021 15:30	1000.8	1000.6	1000.6	982.4	18.1	17.5	18.1	17.5	18.1	17.5	23.7	25.0	23.7	16.4	16.4	16.4	21.6	22.7	21.6	0	0	0	0	3.2	S	8	SW	18.3	18.3	18.1	2.9	S	8	S	18.3	18.1	0.0	0.0	462	779	2.70	4.10	0.10	0.00	0.00	1.37	2.04	2.5	5	4.3	12	5.2	17
05/07/2021 15:35	1000.6	1000.7	1000.6	982.3	18.1	17.2	18.1	17.5	18.1	17.2	24.0	24.0	23.3	16.4	16.4	16.4	21.9	21.9	21.2	0	0	0	0	3.9	S	9	SSW	18.4	18.4	18.2	3.9	S	11	SE	18.4	18.2	0.0	0.0	535	633	2.80	3.10	0.10	0.00	0.00	1.32	2.04	2.1	3	3.7	12	4.5	12
05/07/2021 15:40	1000.5	1000.6	1000.4	982.3	18.1	17.2	18.1	17.2	18.1	17.2	24.7	24.7	24.2	16.4	16.4	16.4	22.2	22.2	21.7	0	0	0	0	3.9	S	8	S	18.4	18.4	18.4	3.8	S	9	SSW	18.4	18.4	0.0	0.0	618	668	3.10	3.40	0.11	0.00	0.00	1.30	1.43	2.3	4	3.4	5	4.5	9
05/07/2021 15:45	1000.5	1000.6	1000.5	982.3	18.1	17.1	18.1	17.1	23.9	24.8	23.9	26.4	23.9	16.4	16.4	16.4	21.8	22.4	21.8	0	0	0	0	3.2	S	8	SW	18.6	18.6	18.5	2.9	S	8	SW	18.6	18.5	0.0	0.0	364	401	2.10	2.60	0.07	0.00	0.00	1.23	1.43	1.6	3	2.7	5	3.5	8
05/07/2021 15:50	1000.5	1000.5	1000.5	982.3	18.1	17.1	18.1	17.1	18.1	17.1	23.6	23.9	23.2	16.4	16.4	16.4	21.9	21.9	21.3	0	0	0	0	3.7	S	7	SW	18.8	18.8	18.5	3.4	S	8	SSW	18.8	18.5	0.0	0.0	406	490	2.00	2.40	0.07	0.00	0.00	1.26	2.04	1.6	3	3.0	12	3.4	12
05/07/2021 15:55	1000.5	1000.6	1000.4	982.3	18.2	17.1	18.2	17.1	18.1	17.1	23.9	23.9	23.6	16.4	16.4	16.4	21.7	22.1	21.7	0	0	0	0	3.6	SSW	10	SW	18.8	18.9	18.8	3.6	SW	11	SW	18.8	18.8	0.0	0.0	442	561	2.10	2.50	0.07	0.00	0.00	1.20	1.43	1.1	3	2.3	5	3.6	8
05/07/2021 16:00	1000.4	1000.5	1000.4	982.2	18.2	17.1	18.2	17.1	18.2	17.1	24.8	24.8	23.9	16.4	16.4	16.4	22.8	22.8	22.0	0	0	0	0	2.5	SW	7	SW	19.0	19.0	18.8	2.3	SW	9	W	19.0	18.8	0.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/07/2021 20:50	998.6	998.6	998.6	980.4	17.7	19.2	17.7	19.2	17.7	19.2	15.7	15.8	15.7	16.7	16.7	16.7	15.4	15.4	15.3	0	0	0	0	1.1	SSE	2	S	15.8	15.9	15.8	0.4	0	0.0	17	21	0.00	0.00	0.00	0.01	0.00	1.73	2.54	4.9	7	8.4	18	9.4	18
05/07/2021 20:55	998.6	998.6	998.5	980.4	17.6	19.2	17.7	19.2	17.6	19.2	15.6	15.6	15.6	16.7	16.7	16.7	15.1	15.4	15.1	0	0	0	0	0.6	SE	2	SE	15.7	15.8	15.7	0.1	5	1	5	15.7	15.7	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	1.64	2.21	4.5	6	7.3	14	8.9	14
05/07/2021 21:00	998.6	998.7	998.6	980.4	17.6	19.2	17.6	19.2	17.6	19.2	15.5	15.6	15.5	16.7	16.7	16.7	14.9	15.1	14.8	0	0	0	0	0.8	SSE	2	SSE	15.6	15.7	15.6	0.2	5	1	5	15.6	15.6	0.0	0.0	10	11	0.00	0.00	0.00	0.01	0.00	1.75	2.29	4.8	7	8.6	15	11.0	21
05/07/2021 21:05	998.5	998.6	998.5	980.3	17.6	19.3	17.6	19.3	17.6	19.2	15.4	15.5	15.4	16.7	16.7	16.7	14.7	15.4	14.7	0	0	0	0	0.6	SE	2	SSE	15.4	15.6	15.4	0.1	5	1	5	15.4	15.4	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	1.54	1.87	4.0	7	6.3	10	7.4	13
05/07/2021 21:10	998.5	998.6	998.5	980.3	17.5	19.3	17.6	19.3	17.5	19.3	15.3	15.4	15.3	16.7	16.7	16.7	14.5	14.7	14.5	0	0	0	0	0.4	SSE	2	SSE	15.4	15.4	15.4	0.1	5	1	5	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.58	2.21	4.1	6	6.7	14	7.9	19
05/07/2021 21:15	998.4	998.5	998.4	980.2	17.5	19.3	17.5	19.3	17.5	19.3	15.2	15.3	15.2	16.7	16.7	16.7	14.6	14.6	14.5	0	0	0	0	0.9	ESE	2	ESE	15.4	15.4	15.4	0.1	5	1	5	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.51	1.70	3.9	6	5.9	8	7.4	13
05/07/2021 21:20	998.4	998.4	998.3	980.2	17.5	19.3	17.5	19.3	17.5	19.3	15.2	15.2	15.2	16.7	16.7	16.7	14.5	14.6	14.5	0	0	0	0	1.2	ESE	2	ENE	15.4	15.5	15.4	0.4	5	2	5	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.56	1.78	4.4	7	6.4	9	8.1	14
05/07/2021 21:25	998.3	998.5	998.3	980.1	17.5	19.3	17.5	19.5	17.5	19.3	15.2	15.2	15.2	16.7	16.7	16.7	14.6	14.6	14.5	0	0	0	0	1.8	ESE	3	SE	15.4	15.4	15.3	1.1	5	2	5	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.49	1.78	3.7	7	5.6	9	6.9	11
05/07/2021 21:30	998.3	998.4	998.3	980.1	17.4	19.3	17.5	19.3	17.4	19.1	15.1	15.2	15.1	16.7	16.7	16.7	14.6	14.6	14.6	0	0	0	0	2.0	ESE	3	ESE	15.4	15.4	15.3	1.2	SE	3	SE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.52	2.12	3.6	6	5.9	13	6.6	13
05/07/2021 21:35	998.2	998.4	998.2	980.0	17.4	19.3	17.4	19.3	17.4	19.3	15.1	15.1	15.1	16.7	16.7	16.7	14.7	14.7	14.6	0	0	0	0	2.2	ESE	4	ESE	15.3	15.4	15.3	1.6	ESE	3	ESE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.46	1.96	3.6	5	5.3	11	6.9	12
05/07/2021 21:40	998.2	998.2	998.1	980.0	17.4	19.4	17.4	19.4	17.4	19.3	15.1	15.1	15.0	16.6	16.6	16.6	14.7	14.7	14.6	0	0	0	0	2.4	ESE	4	SE	15.3	15.3	15.3	1.8	ESE	3	ESE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.60	2.29	3.9	6	6.9	15	8.3	15
05/07/2021 21:45	998.1	998.2	998.1	979.9	17.4	19.4	17.4	19.4	17.4	19.4	15.0	15.1	15.0	16.6	16.6	16.6	14.7	14.7	14.6	0	0	0	0	2.5	ESE	4	SE	15.4	15.4	15.3	1.7	SE	4	SE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	1.70	3.5	6	5.0	8	5.7	10
05/07/2021 21:50	998.1	998.2	998.1	979.9	17.3	19.4	17.4	19.4	17.3	19.4	15.0	15.0	15.0	16.6	16.6	16.6	14.7	14.8	14.7	0	0	0	0	2.3	ESE	5	ESE	15.4	15.4	15.4	1.7	ESE	4	ESE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.52	1.78	4.0	6	6.0	9	7.8	15
05/07/2021 21:55	998.1	998.1	998.0	979.9	17.3	19.5	17.3	19.5	17.3	19.4	15.0	15.0	15.0	16.6	16.6	16.6	14.8	14.8	14.7	0	0	0	0	2.3	ESE	4	ESE	15.4	15.4	15.4	1.7	ESE	3	ESE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.50	1.78	3.9	6	5.7	9	6.7	11
05/07/2021 22:00	997.9	998.1	997.9	979.7	17.3	19.5	17.3	19.5	17.3	19.5	14.9	15.0	14.9	16.6	16.6	16.6	14.7	14.8	14.7	0	0	0	0	2.2	ESE	4	ESE	15.3	15.4	15.3	1.6	ESE	3	SE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.51	2.04	3.7	6	5.9	12	7.7	15
05/07/2021 22:05	997.8	997.9	997.8	979.6	17.3	19.5	17.3	19.5	17.3	19.5	14.8	14.9	14.8	16.6	16.6	16.6	14.6	14.7	14.6	0	0	0	0	1.9	ESE	4	ESE	15.2	15.4	15.2	1.2	ESE	3	ESE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.53	2.29	3.5	6	6.1	15	7.0	17
05/07/2021 22:10	997.7	997.8	997.7	979.5	17.2	19.7	17.3	19.7	17.2	19.5	14.8	14.8	14.7	16.6	16.6	16.6	14.7	14.7	14.6	1	1	0	0	2.2	ESE	4	E	15.2	15.3	15.2	1.5	ESE	3	ESE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	2.12	3.5	5	5.4	13	6.4	13
05/07/2021 22:15	997.6	997.8	997.6	979.4	17.2	19.7	17.2	19.7	17.2	19.7	14.7	14.8	14.7	16.6	16.6	16.6	14.4	14.7	14.4	2	2	1	0	2.8	ESE	5	E	15.3	15.3	15.2	2.0	ESE	4	ESE	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.48	1.87	3.8	7	5.5	10	6.9	12
05/07/2021 22:20	997.6	997.7	997.6	979.4	17.2	19.7	17.2	19.7	17.2	19.7	14.7	14.7	14.7	16.6	16.6	16.6	14.1	14.4	14.1	15	15	4	4	2.9	E	5	E	15.3	15.3	15.3	2.1	E	4	E	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.59	2.21	4.5	7	6.8	14	7.4	14
05/07/2021 22:25	997.4	997.6	997.4	979.2	17.2	19.7	17.2	19.7	17.2	19.7	14.7	14.7	14.7	16.6	16.6	16.6	13.8	14.1	13.8	15	15	15	5	2.7	ENE	4	E	15.2	15.3	15.2	2.1	E	3	ESE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.57	2.12	4.0	6	6.6	13	7.4	14
05/07/2021 22:30	997.4	997.4	997.3	979.2	17.2	19.7	17.2	19.7	17.2	19.7	14.5	14.7	14.5	16.6	16.6	16.6	13.7	13.8	13.7	15	15	15	5	3.1	ENE	5	NE	15.1	15.2	15.1	2.3	ENE	4	ENE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.56	1.87	4.5	6	6.5	10	7.9	14
05/07/2021 22:35	997.4	997.4	997.3	979.2	17.2	19.7	17.2	19.7	17.2	19.7	14.4	14.5	14.4	16.6	16.6	16.6	13.6	13.7	13.6	15	15	15	5	3.8	E	6	E	14.9	15.1	14.9	3.2	E	6	E	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.82	2.54	5.3	7	9.4	18	10.0	18
05/07/2021 22:40	997.1	997.3	997.1	978.9	17.2	19.7	17.2	19.7	17.2	19.7	14.3	14.4	14.3	16.6	16.6	16.6	13.5	13.6	13.5	15	15	15	5	3.5	E	6	ESE	14.8	14.9	14.8	2.9	E	6	ESE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.03	2.71	6.6	10	11.8	20	13.5	24
05/07/2021 22:45	997.3	997.3	997.2	979.1	17.2	19.7	17.2	19.7	17.2	19.7	14.2	14.3	14.2	16.6	16.6	16.6	13.2	13.5	13.2	15	15	15	5	3.8	E	8	E	14.7	14.8	14.7	3.1	E	8	E	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.79	6.6	9	12.4	21	13.0	23
05/07/2021 22:50	997.2	997.3	997.2	979.0	17.1	19.7	17.2	19.7	17.1	19.7	14.2	14.3	14.2	16.6	16.6	16.6	13.2	13.2	13.2	15	15	15	5	3.8	E	7	SE	14.6	14.7	14.6	3.1	E	6	ESE	14.6	14.6	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.62	6.4	9	10.9	19	12.7	25
05/07/2021 22:55	997.3	997.3	997.2	979.1	17.1	19.7	17.1	19.7	17.1	19.7	13.9	14.1	13.9	16.6	16.6	16.6	13.1	13.2	13.1	15	15	15	5	3.6	E	8	E	14.5	14.6	14.5	2.9	E	8	E	14.5	14.5	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.84	2.04	6.5	9	9.6	12	11.5	17
05/07/2021 23:00	997.3	997.3	997.2	979.1	17.1	19.8	17.1	19.8	17.1	19.7	13.9	14.1	13.9	16.6	16.6	16.6	13.1	13.1	13.1	15	15	15	5	2.6	ESE	5	ENE	14.4	14.5	14.4	2.1	ESE	5	SSE	14.4	14.4	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.96	2.54	7.0	9	11.1	18	13.0	24
05/07/2021 23:05	997.2	997.3	997.2	979.0	16.9	19.8	17.1	19.8	16.9	19.8	13.9	13.9	13.9	16.6	16.6	16.6	13.1	13.1	13.0	15	15	15	5	4.7	ESE	9	SE	14.3	14.4	14.3	4.1	ESE	9	E	14.3	14.3	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.46	6.2	8	10.9	17	13.2	24
05/07/2021 23:10	997.1	997.2	997.1	978.9	16.9	19.9	16.9	19.9	16.9	19.8	13.9	13.9	13.9	16.6	16.6	16.6	13.2	13.2	13.1	15	15	15	5	3.8	ESE	7	ESE	14.2	14.3	14.2	3.1	ESE	7	ENE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.72	2.04	5.9	9	8.3	12	9.8	16
05/07/2021 23:15	997.1	997.1	997.0	978.9	16.9	19.8	16.9	19.9	16.9	19.8	13.9	13.9	13.9	16.6	16.6	16.6	13.1	13.2	13.1	15	15	15	5	2.8	ESE	6	E	14.2	14.2	14.2	2.2	ESE	6	ESE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.90	2.54	5.9	8	10.4	18	12.1	22
05/07/2021 23:20	996.9	997.0	996.9	978.7	16.9	19.8	16.9	19.8	16.9	19.8	13.9	13.9	13.9	16.6	16.6	16.6	12.9	13.1	12.9	15	15	15	5	3.6	ESE	7	SE	14.1	14.2	14.1	3.0	ESE	7	SE	14.1	14.1	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.54	5.7	8	9.2	18	10.9	21
05/07/2021 23:25	996.8	996.9	996.8	978.6	16.9	19.7	16.9	19.8	16.9	19.7	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	3.6	SE	6	SE	14.1	14.1	14.0	2.8	SE	5	SE	14.1	14.1	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.46	5.4	8	8.8	17	9.4	19
05/07/2021 23:30	996.6	996.8	996.6	978.5	16.9	19.7	16.9	19.7	16.9	19.7	13.8	13.9	13.8	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	3.1	SE	6	SSE	13.9	14.1	13.9	2.4	SE	5	SSE	13.9	13.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.83	2.46	5.5	8	9.5	17	11.1	21
05/07/2021 23:35	996.6	996.6	996.5	978.4	16.9	19.7	16.9	19.7	16.9	19.7	13.9	13.8	13.8	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	2.9	SE	5	SE	13.9	13.9	13.9	2.1	SE	4	SE	13.9	13.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.38	5.4	8	8.5	16	10.0	18
05/07/2021 23:40	996.3	996.5	996.3	978.2	16.9	19.7	16.9	19.7	16.9	19.7	13.9	13.9	13.9	16.6	16.6	16.6	12.8	12.8	12.7	15	15	15	5	2.6	SE	4	SE	13.8	13.9	13.8	1.9	SE	4	SE	13.8	13.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.38	5.1	7	8.5	16	9.6	16
05/07/2021 23:45	996.1	996.3	996.1	977.9	16.8	19.7	16.9	19.7	16.8	19.7	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	2.5	ESE	5	SE	13.8	13.8	13.8	1.9	ESE	4	ESE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.54	5.9	9	8.7	18	10.0	18
05/07/2021 23:50	996.0	996.1	995.9	977.8	16.8	19.9	16.8	19.9	16.8	19.7	13.8	13.9	13.8	16.6	16.6	16.6	12.6	12.7	12.6	15	15	15	5	2.2	ESE	5	SSE	13.8	13.8	13.8	1.5	SE	4	SE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.46	6.3	8	10.7	17	11.3	17
05/07/2021 23:55	996.0	996.0	995.9	977.8	16.8	19.9	16.8	19.8	16.8	19.9	13.8	13.8	13.8	16.6	16.6	16.6	12.6	12.6	12.6	15	15	15	5	2.2	SE	4	ESE	13.7	13.8	13.7	1.4	SE	3	SE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.54	5.7	8	9.0	18	9.7	21
06/07/2021 00:00	996.0	996.0	996.0	977.8	16.8	19.9	16.8	19.9	16.8	19.9	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.7	12.6	15	15	15	5	2.3	ESE	5	ESE	13.7	13.7	13.7	1.6	ESE	4	SE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.12	5.6	8	8.5	13	10.0	19
06/07/2021 00:05	995.9	996.0	995.9	977.7	16.7	19.9	16.8	19.9	16.7	19.9	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	2.6	SE	5	ESE	13.7	13.7	13.6	1.9	SE	4	ESE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.29	5.7	8	8.4	15	8.9	17
06/07/2021 00:10	995.8	995.9	995.7	977.6	16.7	19.9	16.7	19.9	16.7	19.9	13.9	13.9	13.9	16.6	16.6	16.6	12.9	12.9	12.7	15	15	15	5	2.3	ESE	4	SE	13.7	13.7	13.6	1.6	ESE	3	SE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.38	5.9	8	9.3	16	11.2	31
06/07/2021 00:15	995.7	995.8	995.6	977.5	16.7	19.9	16.7	19.9	16.7	19.9	13.9	13.9	13.9	16.6	16.6	16.6	12.9	12.9	12.9	15	15	15	5	2.3	ESE	5	E	13.7	13.7	13.6	1.6	ESE	3	ESE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.71	5.8	8	9.0	20	10.0	20
06/07/2021 00:20	995.7	995.7	995.6	977.5	16.7	19.9	16.7	19.9	16.7	19.9	13.9	13.9	13.9	16.4	16.6	16.4	13.0	13.0	12.9	15	15	15	5	2.9	E	5	E	13.7	13.7	13.6	2.1	ESE	4	E	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.91	2.46	6.2	9	10.5	17	11.4	18
06/07/2021 00:25	995.7	995.7	995.6	977.5	16.7	19.9	16.7	19.9	16.7	19.9	13.9	13.9	13.9	16.4	16.4	16.4	13.0	13.0	13.0	15	15	15	5	2.2	ESE	4	ESE	13.6	13.7	13.6	1.5	ESE	4	ESE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.29	5.8	8	8.8	15	11.0	19
06/07/2021 00:30	995.6	995.7	995.6	977.4	16.6	20	16.7	20	16.6	20	13.6	13.9	13.6	16.4	16.4	16.4	12.5	13.0	12.5	15	15	15	5	4.3	ESE	9	E	13.6	13.7	13.6	3.7	ESE	8	E	13.6	13.6	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.04	6.2	9	9.1	12	10.1	13
06/07/2021 00:35	995.5	995.6	995.5	977.3	16.6	20	16.6	20	16.6	20	13.6	13.6	13.6	16.4	16.4	16.4	12.2	12.5	12.2	15	15	15	5	2.8	ESE	6	SE	13.4	13.5	13.4	2.2	ESE	6	ESE	13.4	13.4	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.46	5.8	8	8.6	17	10.2	20
06/07/2021 00:40	995.5	995.5	995.4	977.3	16.6	20	16.6	20	16.6	20	13.5	13.6	13.5	16.4	16.4	16.4	12.1	12.2	12.1	15	15	15	5	3.2	ESE	6	ESE	13.3	13.4	13.3	2.9	ESE	7	ESE	13.3	13.3	0.2	1.2	0	0	0.00	0.00	0.00	0.02	0.00	1.77	2.38	5.0	7	8.8	16	10.4	17
06/07/2021 00:45	995.3	995.4	995.3	977.1	16.6	20	16.6	20	16.6	20	13.5	13.5	13.5	16.4	16.4	16.4	12.1	12.1	12.1	15	15	15	5	2.8	ESE	7	ESE	13.2	13.3	13.2	2.4	ESE	7	ESE	13.2	13.2	0.2	2.0	0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.71	5.2	7	9.3	20	10.4	20
06/07/2021 00:50	995.1	995.3	995.1	977.0	16.6	20	16.6	20	16.6	20	13.5	13.5	13.4	16.4	16.4	16.4	12.2	12.2	12.1	15	15	15	5	1.8	E	5	ESE	13.2	13.2	13.2	1.2	E	4	ESE	13.2	13.2	0.6	15.0	0	0	0.00	0.00	0.00	0.02	0.00	1.71	2.38	5.5	8	8.1	16	8.9	16
06/07/2021 00:55	994.9	995.0	994.9	976.8	16.6	19.9	16.6	20	16.6	19.9	13.6	13.6	13.5	16.4	16.4	16.4	12.2	12.2	12.2	15	15	15	5	2.2	ENE	5	E	13.2	13.2	13.2	1.4	ENE	4	ENE	13.2	13.2	0.2	4.2	0	0	0.00	0.00	0.00	0.02	0.00	1.72	2.38	5.4	8	8.2	16	9.9	19
06/07/2021 01:00	994.9	994.9	994.8	976.7	16.6	19.9	16.6	19.9	16.6	19.9	13.6	13.6	13.6	16.4	16.4	16.4	12.1	12.2	12.1	15	15	15	5	1.8	ENE	5	NE	13.1	13.2	13.1	1.1	ENE	4	NE	13.1	13.1	0.0	2.4	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.54	5.5	8	8.6	18	10.4	18
06/07/2021 01:05	994.9	994.9	994.9	976.7	16.6	19.7	16.6	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	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 Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/07/2021 05:50	990.3	990.3	990.2	972.2	15.4	19.2	15.4	19.2	19.2	15.4	19.2	13.2	13.3	15.9	15.9	15.9	12.4	12.4	12.4	14	14	14	5	1.8	SSE	5	SE	12.8	12.8	12.8	2.2	SSE	7	SE	12.8	12.8	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.7	5	3.7	6	3.9	6
06/07/2021 05:55	990.3	990.3	990.2	972.2	15.4	19.2	15.4	19.3	15.4	19.2	13.2	13.3	13.2	15.9	15.9	15.9	12.4	12.4	12.4	14	14	14	5	2.4	SE	6	ESE	12.8	12.8	12.8	3.2	SSE	8	SE	12.8	12.8	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.7	4	3.8	6	4.4	8
06/07/2021 06:00	990.3	990.3	990.2	972.2	15.4	19.2	15.4	19.2	15.4	19.2	13.2	13.2	13.2	15.9	15.9	15.9	12.5	12.5	12.5	14	14	14	5	2.4	SSE	5	SSE	12.8	12.8	12.8	3.1	SSE	8	SE	12.8	12.8	0.0	0.0	13	16	0.00	0.00	0.00	0.02	0.00	1.38	1.61	3.0	5	4.4	7	5.0	10
06/07/2021 06:05	990.3	990.3	990.2	972.2	15.4	19.2	15.4	19.2	15.4	19.2	13.2	13.2	13.2	15.9	15.9	15.9	12.5	12.5	12.5	14	14	14	5	2.0	S	5	ESE	12.8	12.9	12.8	2.2	SSE	7	SE	12.8	12.8	0.0	0.0	18	18	0.00	0.00	0.00	0.02	0.00	1.37	1.61	3.1	5	4.2	7	4.7	9
06/07/2021 06:10	990.3	990.3	990.3	972.3	15.4	19.2	15.4	19.2	15.4	19.2	13.2	13.3	13.2	15.8	15.9	15.8	12.6	12.6	12.5	15	15	14	5	1.8	SSE	4	SE	12.9	12.9	12.8	1.9	SSE	5	SE	12.9	12.8	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	1.41	2.04	3.0	5	4.7	12	5.1	12
06/07/2021 06:15	990.3	990.4	990.3	972.2	15.3	19.2	15.4	19.2	15.3	19.2	13.3	13.3	13.2	15.8	15.8	15.8	12.7	12.7	12.6	15	15	15	5	2.7	S	6	SSW	12.9	12.9	12.9	3.0	S	7	SSW	12.9	12.9	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	1.39	1.61	3.0	5	4.4	7	4.7	8
06/07/2021 06:20	990.3	990.3	990.2	972.3	15.3	19.1	15.3	19.2	15.3	19.1	13.4	13.4	13.3	15.8	15.8	15.8	12.7	12.7	12.7	15	15	15	5	2.7	SSE	8	ESE	12.9	12.9	12.9	3.3	SSE	10	SE	12.9	12.9	0.0	0.0	20	23	0.00	0.00	0.00	0.02	0.00	1.45	2.21	3.3	5	5.2	14	6.2	18
06/07/2021 06:25	990.3	990.3	990.2	972.2	15.3	19.2	15.3	19.2	15.3	19.1	13.4	13.4	13.3	15.8	15.8	15.8	12.8	12.8	12.7	15	15	15	5	2.1	S	4	SSW	12.9	13.0	12.9	2.2	S	5	SSE	12.9	12.9	0.0	0.0	29	32	0.00	0.00	0.00	0.02	0.00	1.51	2.29	3.3	5	5.9	15	6.7	15
06/07/2021 06:30	990.3	990.3	990.3	972.2	15.3	19.3	15.3	19.3	15.3	19.2	13.5	13.5	13.4	15.8	15.8	15.8	13.1	13.1	12.8	15	15	15	5	1.4	SSW	4	SW	13.0	13.0	12.9	1.3	S	3	SSW	13.0	12.9	0.0	0.0	39	51	0.00	0.00	0.00	0.02	0.00	1.38	1.52	3.2	5	4.4	6	4.9	8
06/07/2021 06:35	990.3	990.3	990.3	972.2	15.3	19.3	15.3	19.3	15.3	19.3	13.7	13.7	13.5	15.8	15.8	15.8	13.4	13.4	13.1	15	15	15	5	1.7	SSW	6	SSW	13.1	13.1	12.9	1.7	SSW	6	S	13.1	12.9	0.0	0.0	67	74	0.00	0.00	0.00	0.02	0.00	1.40	1.61	2.7	5	4.6	7	5.4	10
06/07/2021 06:40	990.3	990.4	990.2	972.2	15.3	19.3	15.3	19.3	15.3	19.3	13.8	13.8	13.7	15.8	15.8	15.8	13.5	13.5	13.4	15	15	15	5	1.8	SSW	5	SW	13.1	13.1	13.1	1.8	S	6	S	13.1	13.1	0.0	0.0	71	84	0.00	0.00	0.00	0.02	0.00	1.39	1.70	2.8	5	4.5	8	6.5	12
06/07/2021 06:45	990.3	990.3	990.2	972.2	15.3	19.3	15.3	19.3	15.3	19.3	14.1	14.1	13.9	15.8	15.8	15.8	14.1	14.1	13.6	15	15	15	5	2.0	S	6	SSW	13.2	13.2	13.1	2.2	S	6	SE	13.2	13.1	0.0	0.0	130	155	0.00	0.00	0.00	0.02	0.00	1.40	2.04	2.8	5	4.6	12	6.1	12
06/07/2021 06:50	990.3	990.3	990.2	972.2	15.3	19.3	15.3	19.3	15.3	19.3	14.5	14.5	14.1	15.8	15.8	15.8	14.6	14.6	14.1	15	15	15	5	2.4	S	8	SSW	13.3	13.3	13.2	2.6	S	9	SSW	13.3	13.2	0.0	0.0	141	151	0.00	0.00	0.00	0.02	0.00	1.43	1.61	3.3	5	5.0	7	7.4	16
06/07/2021 06:55	990.3	990.3	990.2	972.2	15.3	19.2	15.3	19.3	15.3	19.2	14.2	14.6	14.2	15.8	15.8	15.8	13.6	14.6	13.6	15	15	15	5	2.2	S	6	SSW	13.3	13.4	13.3	2.5	S	6	S	13.3	13.3	0.0	0.0	89	109	0.00	0.00	0.00	0.02	0.00	1.56	2.29	3.4	6	6.4	15	7.7	17
06/07/2021 07:00	990.3	990.3	990.2	972.2	15.3	19.2	15.3	19.2	15.3	19.2	13.9	14.2	13.9	15.8	15.8	15.8	13.1	13.6	13.1	15	15	15	5	2.8	S	7	SW	13.2	13.3	13.2	3.1	S	8	S	13.2	13.2	0.0	0.0	56	63	0.00	0.00	0.00	0.02	0.00	1.48	2.21	3.4	6	5.5	14	7.0	18
06/07/2021 07:05	990.3	990.3	990.2	972.2	15.3	19.2	15.3	19.2	15.3	19.2	13.9	13.9	13.9	15.8	15.8	15.8	12.9	13.0	12.9	15	15	15	5	2.8	S	7	SW	13.1	13.2	13.1	3.1	S	7	SW	13.1	13.1	0.0	0.0	51	56	0.00	0.00	0.00	0.02	0.00	1.42	2.04	2.6	4	4.9	12	6.6	16
06/07/2021 07:10	990.3	990.3	990.2	972.2	15.3	19.2	15.3	19.2	15.3	19.2	13.7	13.9	13.7	15.8	15.8	15.8	12.7	12.9	12.7	15	15	15	5	2.4	S	6	SSW	13.1	13.1	13.1	2.4	S	5	S	13.1	13.1	0.0	0.0	40	47	0.00	0.00	0.00	0.02	0.00	1.41	2.12	1.9	4	4.7	13	6.8	17
06/07/2021 07:15	990.2	990.3	990.2	972.2	15.3	19.2	15.3	19.2	15.3	19.2	13.8	13.8	13.7	15.8	15.8	15.8	12.8	12.8	12.7	15	15	15	5	2.9	S	7	SSW	13.1	13.1	13.0	3.4	S	8	S	13.1	13.0	0.0	0.0	67	77	0.00	0.00	0.00	0.02	0.00	1.26	1.43	2.0	4	3.0	5	4.4	12
06/07/2021 07:20	990.4	990.4	990.3	972.3	15.3	19.2	15.3	19.2	15.3	19.2	14.1	14.1	13.8	15.8	15.8	15.8	13.1	13.1	12.8	15	15	15	5	2.8	S	7	S	13.1	13.1	13.0	3.1	S	7	S	13.1	13.0	0.0	0.0	99	127	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.3	4	3.5	6	5.4	9
06/07/2021 07:25	990.4	990.4	990.3	972.3	15.3	19.2	15.3	19.2	15.3	19.2	14.2	14.2	13.9	15.8	15.8	15.8	13.7	13.7	13.2	15	15	15	5	2.8	S	7	S	13.2	13.2	13.1	3.1	S	8	S	13.2	13.1	0.0	0.0	150	160	0.00	0.00	0.00	0.02	0.00	1.36	1.96	2.0	3	4.1	11	6.7	15
06/07/2021 07:30	990.3	990.3	990.3	972.3	15.3	19.2	15.3	19.2	15.3	19.2	14.8	14.8	14.3	15.7	15.8	15.7	14.6	14.6	13.7	15	15	15	5	2.8	S	6	SSW	13.4	13.4	13.2	3.1	S	7	S	13.4	13.2	0.0	0.0	208	232	0.00	0.00	0.00	0.02	0.00	1.44	2.12	2.2	4	5.0	13	7.0	16
06/07/2021 07:35	990.3	990.4	990.3	972.2	15.3	19.1	15.3	19.2	15.3	19.1	15.1	15.1	14.8	15.7	15.7	15.7	15.1	15.2	14.6	15	15	15	5	2.8	S	7	S	13.5	13.6	13.3	3.4	S	7	SSE	13.5	13.3	0.0	0.0	228	262	0.00	0.00	0.00	0.02	0.00	1.46	2.12	2.7	5	5.3	13	8.8	17
06/07/2021 07:40	990.4	990.4	990.3	972.3	15.3	19.1	15.3	19.1	15.3	19.1	14.7	15.1	14.7	15.7	15.7	15.7	13.9	15.1	13.9	15	15	15	5	3.0	SSE	9	ESE	13.5	13.6	13.5	3.7	SSE	10	SE	13.5	13.5	0.0	0.0	100	142	0.00	0.00	0.00	0.02	0.00	1.51	2.12	2.7	4	5.8	13	7.3	21
06/07/2021 07:45	990.4	990.5	990.3	972.3	15.3	19.1	15.3	19.1	15.3	19.1	14.1	14.7	14.1	15.7	15.7	15.7	12.7	13.6	12.7	15	15	15	5	5.3	S	7	S	13.3	13.5	13.3	4.3	SSE	10	S	13.2	13.2	0.2	0.2	49	54	0.00	0.00	0.00	0.02	0.00	1.41	1.78	2.9	5	4.7	9	6.1	13
06/07/2021 07:50	990.4	990.5	990.4	972.3	15.3	19.1	15.3	19.1	15.3	19.1	13.9	14.1	13.9	15.7	15.7	15.7	12.7	12.7	12.6	15	15	15	5	3.0	SSE	9	SSW	13.1	13.3	13.1	4.1	S	11	S	12.9	12.9	0.0	0.2	73	91	0.00	0.00	0.00	0.02	0.00	1.44	1.96	2.7	4	5.0	11	6.2	11
06/07/2021 07:55	990.5	990.6	990.5	972.4	15.3	19.1	15.3	19.1	15.3	19.1	14.1	14.1	13.9	15.7	15.7	15.7	12.8	12.8	12.6	15	15	15	5	8.1	SSW	9	SSW	13.1	13.2	13.1	2.8	S	9	SSW	12.9	12.8	0.0	0.2	98	102	0.00	0.00	0.00	0.02	0.00	1.40	1.61	3.0	5	4.6	7	6.4	16
06/07/2021 08:00	990.5	990.6	990.4	972.4	15.3	19.1	15.3	19.1	15.3	19.1	14.2	14.2	13.9	15.7	15.7	15.7	13.4	13.4	12.8	15	15	15	5	8.0	SSW	9	SSW	13.1	13.2	13.1	2.8	S	10	S	13.1	13.1	0.0	0.2	124	146	0.00	0.00	0.00	0.02	0.00	1.43	2.04	2.5	4	4.9	12	6.7	13
06/07/2021 08:05	990.5	990.5	990.4	972.4	15.3	19.1	15.3	19.1	15.3	19.1	14.4	14.5	14.2	15.7	15.7	15.7	13.5	13.5	13.4	15	15	15	5	4.2	S	5	S	13.2	13.2	13.1	3.2	S	10	S	13.2	13.1	0.0	0.0	141	149	0.00	0.00	0.00	0.02	0.00	1.49	2.21	2.6	5	5.6	14	8.4	22
06/07/2021 08:10	990.5	990.5	990.4	972.4	15.3	19.1	15.3	19.1	15.3	19.1	14.6	14.6	14.4	15.7	15.7	15.7	13.7	13.7	13.6	15	15	15	5	7.2	S	10	S	13.3	13.3	13.1	2.9	S	9	SSE	13.3	13.1	0.0	0.0	139	155	0.00	0.00	0.00	0.02	0.00	1.37	1.61	2.5	4	4.3	7	6.2	16
06/07/2021 08:15	990.4	990.5	990.3	972.3	15.4	19.1	15.4	19.1	15.3	19.1	14.7	14.8	14.6	15.7	15.7	15.7	13.9	13.9	13.7	15	15	15	5	9.4	S	10	S	13.3	13.3	13.2	2.7	S	8	SSW	13.3	13.2	0.0	0.0	158	162	0.00	0.00	0.00	0.02	0.00	1.45	2.04	2.7	4	5.1	12	7.9	17
06/07/2021 08:20	990.4	990.5	990.3	972.3	15.4	19.1	15.4	19.1	15.4	19.1	14.8	14.9	14.7	15.7	15.7	15.7	14.1	14.1	13.9	15	15	15	5	9.2	S	10	S	13.4	13.4	13.3	4.0	S	14	SSE	13.4	13.3	0.0	0.0	178	193	0.00	0.00	0.00	0.02	0.00	1.51	1.52	2.1	4	3.5	6	5.8	13
06/07/2021 08:25	990.5	990.5	990.4	972.4	15.4	18.9	15.4	19.1	15.4	18.9	14.8	14.8	14.7	15.7	15.7	15.7	14.1	14.1	14.1	15	15	15	5	8.7	SW	9	SW	13.3	13.4	13.3	4.8	S	14	SSW	13.3	13.3	0.0	0.0	183	195	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.2	4	3.7	6	5.1	12
06/07/2021 08:30	990.6	990.6	990.5	972.5	15.4	18.9	15.4	18.9	15.4	18.9	14.8	14.9	14.7	15.7	15.7	15.7	14.3	14.3	13.9	15	15	15	5	8.8	SW	9	SW	13.4	13.4	13.3	3.8	S	11	SE	13.3	13.1	0.0	0.0	172	185	0.00	0.00	0.00	0.02	0.00	1.39	1.96	2.3	4	4.5	11	6.9	16
06/07/2021 08:35	990.5	990.6	990.5	972.4	15.4	18.9	15.4	18.9	15.4	18.9	14.8	15.0	14.8	15.7	15.7	15.7	13.9	14.3	13.9	15	15	15	5	8.7	SW	9	SW	13.4	13.4	13.3	4.0	S	10	WSW	13.3	13.2	0.0	0.0	164	188	0.00	0.00	0.00	0.02	0.00	1.35	2.04	1.8	3	4.1	12	6.4	17
06/07/2021 08:40	990.6	990.6	990.5	972.5	15.4	18.9	15.4	18.9	15.4	18.8	14.7	14.8	14.6	15.7	15.7	15.7	13.7	13.9	13.7	15	15	15	5	8.8	SW	9	SW	13.4	13.4	13.4	3.8	S	12	SW	13.3	13.3	0.0	0.0	116	121	0.00	0.00	0.00	0.02	0.00	1.30	1.52	2.1	4	3.5	6	6.3	17
06/07/2021 08:45	990.6	990.7	990.6	972.5	15.4	18.9	15.4	18.9	15.4	18.9	15.0	15.0	14.7	15.7	15.7	15.7	14.1	14.1	13.7	15	15	15	5	6.1	SSW	9	SW	13.3	13.4	13.3	3.2	S	8	S	13.3	13.2	0.0	0.0	145	163	0.00	0.00	0.00	0.02	0.00	1.32	2.04	2.0	4	3.7	12	6.8	13
06/07/2021 08:50	990.6	990.6	990.6	972.5	15.4	18.9	15.4	18.9	15.4	18.9	15.1	15.1	15.0	15.7	15.7	15.7	14.9	14.9	14.1	15	15	15	5	2.3	S	5	S	13.4	13.4	13.3	3.2	S	9	SSW	13.4	13.3	0.0	0.0	223	257	0.00	0.00	0.00	0.02	0.00	1.48	2.12	1.9	4	5.5	13	9.1	24
06/07/2021 08:55	990.6	990.6	990.5	972.5	15.4	18.9	15.4	18.9	15.4	18.9	15.4	15.4	15.1	15.7	15.7	15.7	15.6	15.7	14.9	15	15	15	5	1.9	S	5	S	13.8	13.8	13.5	2.4	S	7	SW	13.8	13.5	0.0	0.0	234	262	0.00	0.00	0.00	0.02	0.00	1.36	1.96	1.7	4	4.1	11	5.8	24
06/07/2021 09:00	990.6	990.6	990.6	972.5	15.4	18.9	15.4	18.9	15.4	18.9	15.6	15.8	15.6	15.7	15.7	15.7	15.2	15.6	15.2	13	14	13	5	3.8	S	9	S	13.7	13.7	13.7	4.4	S	10	S	13.7	13.7	0.0	0.0	224	229	0.00	0.00	0.00	0.02	0.00	1.37	2.12	2.0	4	4.2	13	7.2	17
06/07/2021 09:05	990.6	990.6	990.5	972.5	15.5	18.8	15.5	18.9	15.4	18.8	15.7	15.7	15.5	15.7	15.7	15.7	16.6	16.6	15.1	11	13	11	5	3.1	S	8	S	13.9	13.9	13.7	3.7	S	10	SSE	13.9	13.7	0.0	0.0	236	288	0.50	1.30	0.02	0.02	0.00	1.41	1.96	1.8	4	4.7	11	6.5	15
06/07/2021 09:10	990.5	990.6	990.5	972.4	15.5	18.7	15.5	18.8	15.5	18.7	17.2	17.2	15.9	15.7	15.7	15.7	19.2	19.2	17.4	5	10	5	3	3.1	S	8	SSW	14.4	14.4	13.9	4.0	SSW	9	SSW	14.4	13.8	0.0	0.0	663	703	1.00	1.30	0.04	0.01	0.00	1.28	1.52	1.7	3	3.3	6	4.7	9
06/07/2021 09:15	990.4	990.5	990.4	972.3	15.5	18.6	15.5	18.7	15.5	18.6	17.8	17.8	17.3	15.7	15.7	15.7	18.8	20.3	18.8	3	4	3	0	2.4	SSW	6	SSW	14.8	14.8	14.4	2.6	SSW	8	SW	14.8	14.4	0.0	0.0	364	557	1.00	1.60	0.04	0.01	0.00	1.21	1.43	1.4	3	2.4	5	4.3	10
06/07/2021 09:20	990.5	990.5	990.4	972.4	15.5	18.4	15.5	18.6	15.5	18.4	18.1	18.3	17.8	15.7	15.7	15.7	19.7	20.1	18.8	2	3	2	0	4.1	SSW	9	SW	14.7	14.8	14.7	4.2	SSW	10	SSW	14.7	14.7	0.0	0.0	756	756	1.40	1.80	0.05	0.01	0.00	1.15	1.35	1.1	3	1.7	4	3.0	7
06/07/2021 09:25	990.4	990.5	990.4	972.3	15.4	18.3	15.5	18.3	15.5	18.3	18.1	18.1	17.8	15.7	15.7	15.7	19.9	20.1	19.6	0	1	0	0	3.9	S	9	SSW	15.1	15.1	14.8	3.5	S	8	S	15.1	14.8	0.0	0.0	756	756	1.70	1.70	0.03	0.01	0.00	1.13	1.26	1.6	2	1.5	3	3.0	8
06/07/2021 09:30	990.5	990.5	990.4	972.4	15.5	18.2	15.5	18.3	15.5	18.2	18.1	18.7	18.1	15.7	15.7	15.7	17.2	19.4	17.2	0	0	0	0	3.7	S	6	S	15.0	15.2	15.0	3.5	S	7	WSW	15.0	15.0	0.0	0.0	234	255	0.00	0.00	0.00	0.01	0.00	1.11	1.26	0.6	2	1.3	3	2.0	6
06/07/2021 09:35	990.5	990.5	990.5	972.4	15.6	18.2	15.6	18.2	15.5	18.2	18.2	18.3	18.1	15.7	15.7	15.7	17.2	17.2	16.7	0	0	0	0	4.7	SSW	11	W	14.9	15.0	14.8	4.9	SSW	11	WSW	14.9	14.8	0.0	0.0	288	334	1.10	2.10	0.04	0.01	0.00	1.05	1.17	0.3	1	0.5	2	0.8	3
06/07/2021 09:40	990.6	990.6	990.5	972.5	15.6	18.1	15.6	18.2	15.6	18.1	18.8	18.8	18.1	15.7	15.7	15.7	17.6	18.2	16.9	0	0	0	0	4.5	SSW	9	SSW	14.9	14.9	14.7	4.5	SSW	9	WSW	14.9	14.7	0.0	0.0	267	288	1.40	2.50	0.05	0.01	0.00	1.07	1.17	0.4	2	0.8	2	1.4	4
06/07/2021 09:45	990.6	990.6	990.5	972.5	15.6	18.1	15.6	18.1	15.6	18.1	18.7	18.8	18.7	15.7	15.7	15.7	16.7	17.6	16.7	0	0	0	0	4.4	SSW	9	SW	14.8	14.9	14.8	4.7	SSW	10	WSW	14.7	14.7	0.0	0.0	341	381	1.00	1.40	0.04	0.01	0.00	1.08	1.17	0.4	1	0.9	2	0.9	2
06/07/2021 09:50	990.6	990.6	990.6	972.5	15.6	18.1	15.6	18.1	15.6	18.1	17.9	18.7	17.9	15.7	15.7	15.7	15.8	16.7	15.8	0	0	0	0	4.8	SSW	11	SSW	14.6	14.8	14.6	4.6	SSW	10	SW	14.6	14.6	0.0	0.0	218	264	0.20	0.60	0.01	0.01	0.00	1.07	1.17	0.4	2	0.8	2	1.0	4
06/07/2021 09:55	990.7	990.8	990.6	972.6	15.6	18.1	15.6	18.1	15.6	18.1	17.1	17.7	17.1	15.7	15.7	15.7	15.3	15.5	15.3	0	0	0	0	4.9	SSW	10	SW	14.3	14.6	14.3	5.1	SSW	13	SW	14.1	14.1	0.0	0.0	192	223	0.00	0.00	0.00	0.01	0.00	1.07	1.17	0.4	1	0.8	2	1.5	4
06/07/2021 10:00	990.7	990.8	990.7	972.6	15.7	18.1	15.7	18.1	15.6	18.1	17.1	17.2	16.9	15.7	15.7	15.7	15.7	15.7	15.3	0	0	0	0	3.8	SSW	8	SW	14.4	14.4	14.3	3.8	SSW	9	SSW	14.3	14.1	0.0	0.0	220	230	0.10	0.60	0.00	0.01	0.00	1.08	1.26	0.6	2	1.0	3	1.2	6
06/07/2021 10:05	990.7	990.8	990.7	972.6	15.7	18.1	15.7	18.1	15.7	18.1	19.0	19.0	17.1

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	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/07/2021 14:50	995.9	995.9	995.8	977.7	16.7	18.2	16.7	18.2	18.2	17.4	17.2	15.9	15.9	15.9	15.9	15.9	17.1	17.1	16.7	0	0	0	0	5.2	NW	14	WNW	15.5	15.5	15.3	5.7	WNW	13	WNW	15.2	14.8	0.0	0.0	291	304	1.20	1.30	0.04	0.01	0.00	0.00	1.32	1.61	2.5	4	3.7	7	4.5	9
06/07/2021 14:55	995.8	995.8	995.8	977.6	16.7	18.2	16.7	18.2	16.7	18.2	17.7	17.7	17.4	15.9	15.9	15.9	17.2	17.2	16.9	0	0	0	0	5.8	WNW	17	W	15.6	15.6	15.4	6.6	WNW	21	NW	15.3	15.1	0.0	0.0	325	341	1.50	1.60	0.05	0.01	0.00	0.00	1.31	1.43	2.5	4	3.6	5	4.9	9
06/07/2021 15:00	995.9	995.9	995.8	977.8	16.7	18.3	16.7	18.3	16.7	18.2	17.9	17.7	17.5	15.9	15.9	15.9	17.6	17.6	17.2	0	0	0	0	6.2	WNW	12	NNW	15.7	15.8	15.6	6.8	NW	12	NW	15.4	15.3	0.0	0.0	366	387	1.80	2.00	0.06	0.01	0.00	0.00	1.43	2.04	2.9	5	4.9	12	5.5	14
06/07/2021 15:05	995.9	996.0	995.9	977.8	16.7	18.3	16.7	18.3	16.7	18.3	18.8	18.8	17.9	16.0	16.0	15.9	18.6	18.6	17.6	0	0	0	0	7.4	WNW	18	NW	16.1	16.1	15.8	8.2	WNW	20	NW	15.7	15.3	0.0	0.0	454	499	2.40	2.70	0.09	0.01	0.00	0.00	1.35	1.61	2.7	5	4.0	7	5.8	10
06/07/2021 15:10	995.9	996.0	995.8	977.7	16.7	18.3	16.7	18.3	16.7	18.3	19.7	19.7	19.1	16.0	16.0	16.0	18.8	18.8	18.7	0	0	0	0	7.8	W	17	WNW	16.5	16.5	16.2	8.6	W	18	W	15.9	15.7	0.0	0.0	464	492	2.50	2.70	0.09	0.01	0.00	0.00	1.40	1.70	3.2	5	4.7	8	6.8	13
06/07/2021 15:15	996.0	996.0	995.8	977.8	16.7	18.3	16.7	18.3	18.9	19.7	18.9	16.0	16.0	16.0	18.1	18.8	18.1	0	0	0	0	0	0	5.8	WNW	18	NW	16.4	16.5	16.4	6.6	WNW	16	W	16.1	15.7	0.0	0.0	366	399	2.00	2.20	0.07	0.01	0.00	0.00	1.43	1.96	3.1	6	4.9	11	6.4	12
06/07/2021 15:20	996.1	996.1	996.0	978.0	16.7	18.3	16.7	18.3	16.7	18.3	18.3	18.9	18.3	16.0	16.0	16.0	17.8	18.1	17.8	0	0	0	0	8.2	W	18	WNW	16.3	16.4	16.3	9.2	W	17	NW	15.6	15.5	0.0	0.0	310	330	1.60	1.70	0.06	0.01	0.00	0.00	1.41	1.96	3.0	5	4.8	11	6.0	12
06/07/2021 15:25	996.2	996.2	996.1	978.0	16.7	18.3	16.7	18.3	16.7	18.3	18.3	18.3	18.2	16.0	16.0	16.0	17.8	17.9	17.8	0	0	0	0	5.3	WNW	12	W	16.3	16.3	16.3	6.1	WNW	13	WSW	15.7	15.6	0.0	0.0	306	311	1.60	1.70	0.06	0.01	0.00	0.00	1.42	2.04	2.8	5	4.8	12	5.9	15
06/07/2021 15:30	996.3	996.3	996.1	978.1	16.7	18.3	16.7	18.3	18.2	18.3	18.2	16.0	16.0	16.0	17.8	18.1	17.8	0	0	0	0	0	0	4.2	WNW	13	W	16.3	16.3	16.2	4.7	WNW	13	WSW	16.2	15.8	0.0	0.0	301	308	1.60	1.70	0.06	0.01	0.00	0.00	1.35	1.61	2.9	6	4.0	7	4.6	10
06/07/2021 15:35	996.4	996.4	996.2	978.2	16.7	18.3	16.7	18.3	18.5	18.5	18.2	16.0	16.0	16.0	18.2	18.2	17.8	0	0	0	0	0	0	7.9	WNW	18	WNW	16.3	16.3	16.3	8.7	WNW	18	SW	16.2	15.8	0.0	0.0	359	399	1.90	2.10	0.07	0.01	0.00	0.00	1.37	1.52	3.1	5	4.2	6	5.0	8
06/07/2021 15:40	996.4	996.5	996.3	978.2	16.8	18.3	16.8	18.3	16.7	18.3	18.8	18.8	18.5	16.0	16.0	16.0	18.3	18.6	18.2	0	0	0	0	4.6	WNW	14	W	16.5	16.5	16.3	4.7	WNW	14	W	16.3	16.1	0.0	0.0	301	359	1.60	2.10	0.06	0.01	0.00	0.00	1.37	2.04	2.8	4	4.3	12	5.0	12
06/07/2021 15:45	996.4	996.4	996.4	978.2	16.8	18.3	16.8	18.3	16.8	18.8	18.5	16.0	16.0	16.0	18.1	18.3	17.9	0	0	0	0	0	0	3.4	SSW	11	SW	16.6	16.6	16.5	3.5	SSW	11	SSW	16.6	16.3	0.0	0.0	245	260	1.70	3.90	0.06	0.01	0.00	0.00	1.41	1.61	3.1	4	4.7	7	4.8	7
06/07/2021 15:50	996.5	996.5	996.3	978.3	16.8	18.2	16.8	18.3	16.8	18.2	23.2	23.4	19.6	16.0	16.0	16.0	20.9	21.8	19.4	0	0	0	0	3.6	SE	14	SW	17.6	17.6	16.6	3.4	SSE	12	SSW	17.6	16.6	0.0	0.0	911	939	3.00	4.20	0.11	0.00	0.00	0.00	1.44	1.70	3.5	5	5.0	8	5.8	11
06/07/2021 15:55	996.4	996.5	996.4	978.2	16.8	18.2	16.8	18.2	16.8	18.2	20.2	23.2	20.2	16.0	16.0	16.0	17.7	20.9	17.7	0	0	0	0	4.2	WSW	13	NW	17.1	17.6	17.1	4.5	SW	15	W	17.1	17.1	0.0	0.0	145	202	3.30	1.10	0.01	0.00	0.00	0.00	1.56	2.38	3.6	5	6.4	16	7.3	17
06/07/2021 16:00	996.6	996.6	996.3	978.4	16.8	18.1	16.8	18.2	16.8	18.1	17.9	20.2	17.9	16.0	16.0	16.0	16.4	17.7	16.4	0	0	0	0	4.2	WSW	11	SW	16.6	17.1	16.6	4.6	W	11	SW	16.6	16.6	0.0	0.0	66	90	0.00	0.00	0.00	0.00	0.00	0.00	1.48	2.12	3.5	5	5.5	13	6.0	14
06/07/2021 16:05	996.6	996.7	996.6	978.5	16.8	18.1	16.8	18.1	16.8	18.1	17.9	17.9	17.7	16.0	16.0	16.0	17.1	17.1	16.4	0	0	0	0	4.4	SSW	15	SW	16.3	16.6	16.3	4.9	SW	17	WSW	16.3	16.3	0.0	0.0	200	294	0.20	0.60	0.01	0.01	0.00	0.00	1.34	1.52	2.8	5	3.9	6	4.8	9
06/07/2021 16:10	996.8	996.8	996.6	978.6	16.8	18.2	16.8	18.2	16.8	18.1	18.2	18.3	18.2	16.0	16.0	16.0	16.9	17.2	16.9	0	0	0	0	4.4	SSW	12	S	16.2	16.3	16.2	4.6	SE	11	N	16.2	16.2	0.0	0.0	224	246	0.10	0.60	0.00	0.01	0.00	0.00	1.29	1.43	2.5	4	3.3	5	3.3	5
06/07/2021 16:15	996.7	996.8	996.7	978.5	16.8	18.2	16.8	18.2	16.8	18.2	17.8	18.2	17.8	16.0	16.0	16.0	16.6	16.9	16.6	0	0	0	0	4.3	NW	15	W	16.1	16.2	16.1	4.5	NW	15	WSW	16.1	16.1	0.0	0.0	159	197	0.00	0.00	0.00	0.01	0.00	0.00	1.29	1.43	2.3	4	3.4	5	4.1	8
06/07/2021 16:20	996.8	996.9	996.7	978.6	16.8	18.3	16.8	18.3	16.8	18.2	16.9	17.8	16.9	16.0	16.0	16.0	16.3	16.6	16.3	0	0	0	0	4.8	WNW	17	WNW	15.8	16.1	15.8	5.2	WNW	17	WNW	15.8	15.8	0.0	0.0	144	176	0.00	0.00	0.00	0.01	0.00	0.00	1.34	1.52	2.7	4	3.9	6	5.3	11
06/07/2021 16:25	996.9	996.9	996.8	978.7	16.8	18.3	16.8	18.3	16.8	18.3	17.8	17.8	16.9	16.0	16.0	16.0	17.4	17.4	16.3	0	0	0	0	3.9	WNW	11	SW	16.0	16.0	15.8	4.1	WNW	11	W	16.0	15.8	0.0	0.0	288	373	0.50	1.10	0.02	0.01	0.00	0.00	1.48	2.04	3.5	6	5.5	12	6.4	15
06/07/2021 16:30	996.9	996.9	996.8	978.7	16.9	18.3	16.9	18.3	16.8	18.3	20.0	20.6	17.8	16.0	16.0	16.0	20.3	20.3	17.8	0	0	0	0	4.1	WNW	11	WNW	16.6	16.6	16.0	4.2	W	11	WNW	16.6	16.0	0.0	0.0	451	506	2.00	2.60	0.07	0.01	0.00	0.00	1.45	1.70	3.7	5	5.1	8	6.0	10
06/07/2021 16:35	997.1	997.1	996.9	978.9	16.9	18.3	16.9	18.3	16.9	18.3	21.7	21.8	20.9	16.0	16.0	16.0	20.4	21.3	20.3	0	0	0	0	3.5	SW	10	SW	17.3	17.3	16.8	3.6	SW	9	WSW	17.3	16.8	0.0	0.0	429	538	1.60	2.10	0.06	0.00	0.00	0.00	1.46	1.61	3.6	5	5.3	7	5.8	11
06/07/2021 16:40	997.0	997.0	996.9	978.8	16.9	18.2	16.9	18.3	16.9	18.2	20.6	21.7	20.6	16.0	16.0	16.0	19.3	20.4	19.2	0	0	0	0	4.2	WSW	16	WSW	17.3	17.4	17.3	4.3	WSW	14	W	17.3	17.3	0.0	0.0	315	339	1.00	1.20	0.04	0.00	0.00	0.00	1.49	2.04	3.5	6	5.6	12	6.3	14
06/07/2021 16:45	997.1	997.1	997.0	978.9	16.9	18.1	16.9	18.2	16.9	18.1	19.9	20.6	19.9	16.0	16.0	16.0	19.0	19.3	19.0	0	0	0	0	2.9	SW	7	SSW	17.3	17.3	17.2	2.6	SW	8	SSW	17.3	17.2	0.0	0.0	286	299	0.60	0.80	0.02	0.00	0.00	0.00	1.42	1.70	3.6	5	4.8	8	5.6	9
06/07/2021 16:50	997.0	997.1	997.0	978.8	16.9	18.1	16.9	18.1	16.9	18.1	19.2	19.9	19.2	16.0	16.0	16.0	18.5	19.0	18.5	0	0	0	0	3.0	SSW	9	SSW	17.3	17.3	17.2	2.8	S	12	NW	17.3	17.2	0.0	0.0	193	237	0.00	0.00	0.00	0.00	0.00	0.00	1.46	2.21	3.3	5	5.3	14	6.4	16
06/07/2021 16:55	997.2	997.2	997.0	979.0	16.9	18.1	16.9	18.1	16.9	17.9	18.3	19.0	18.3	16.0	16.0	16.0	17.6	18.2	17.6	0	0	0	0	4.0	SW	13	SW	17.0	17.2	17.0	4.2	WSW	12	WSW	17.0	17.0	0.0	0.0	145	158	0.00	0.00	0.00	0.01	0.00	0.00	1.42	1.96	3.1	5	4.8	11	5.6	13
06/07/2021 17:00	997.2	997.2	997.1	979.0	16.9	18.2	16.9	18.1	16.9	18.1	17.6	18.3	17.6	16.0	16.0	16.0	17.2	17.6	17.2	0	0	0	0	6.6	SSW	13	WSW	16.6	16.9	16.6	7.1	SSW	14	SSW	16.6	16.6	0.0	0.0	212	232	0.00	0.00	0.00	0.00	0.00	0.00	1.45	1.87	3.4	5	5.2	10	6.4	12
06/07/2021 17:05	997.2	997.2	997.1	979.0	16.9	18.2	16.9	18.2	16.9	18.2	17.8	18.1	17.8	16.0	16.0	16.0	16.6	17.2	16.6	0	0	0	0	5.8	SW	12	SSW	16.2	16.5	16.2	6.1	SSW	12	SSW	16.0	16.0	0.0	0.0	208	230	0.00	0.00	0.00	0.01	0.00	0.00	1.40	1.61	3.1	5	4.6	7	5.9	11
06/07/2021 17:10	997.3	997.3	997.2	979.1	16.9	18.2	16.9	18.2	16.9	18.2	17.4	17.8	17.4	16.0	16.0	16.0	16.2	16.6	16.2	0	0	0	0	5.3	SSW	9	SW	15.9	16.2	15.9	5.7	SW	10	WSW	15.7	15.7	0.0	0.0	113	127	0.00	0.00	0.00	0.01	0.00	0.00	1.34	1.61	2.9	4	4.0	7	4.6	9
06/07/2021 17:15	997.3	997.4	997.2	979.1	16.9	18.3	16.9	18.3	16.9	18.2	17.4	17.4	17.3	16.0	16.0	16.0	16.6	16.6	16.2	0	0	0	0	4.9	SSW	10	SW	15.9	15.9	15.9	5.1	SSW	12	WSW	15.8	15.7	0.0	0.0	163	181	0.00	0.00	0.00	0.00	0.00	0.00	1.35	1.61	3.1	6	4.1	7	4.1	7
06/07/2021 17:20	997.3	997.3	997.3	979.1	16.9	18.5	16.9	18.5	16.9	18.3	17.5	17.5	17.4	16.0	16.0	16.0	16.8	16.8	16.6	0	0	0	0	3.2	SSW	10	SSW	15.9	15.9	15.9	3.2	SSW	11	W	15.9	15.8	0.0	0.0	169	178	0.00	0.00	0.00	0.01	0.00	0.00	1.43	1.61	3.4	5	4.9	7	5.7	11
06/07/2021 17:25	997.3	997.4	997.3	979.1	16.9	18.5	16.9	18.5	16.9	18.5	17.8	17.8	17.5	16.0	16.0	16.0	17.4	17.4	17.1	0	0	0	0	2.3	SSW	6	S	16.2	16.2	15.9	2.1	SSW	5	WSW	16.2	15.9	0.0	0.0	180	202	0.00	0.00	0.00	0.00	0.00	0.00	1.39	1.96	2.9	5	4.4	11	5.1	13
06/07/2021 17:30	997.3	997.3	997.3	979.1	16.9	18.5	16.9	18.5	16.9	18.5	17.7	17.8	17.7	16.0	16.0	16.0	17.1	17.4	16.9	0	0	0	0	2.9	SW	8	W	16.3	16.3	16.2	2.8	SW	8	SW	16.3	16.2	0.0	0.0	134	149	0.00	0.00	0.00	0.01	0.00	0.00	1.33	1.52	2.7	5	3.8	6	4.5	10
06/07/2021 17:35	997.3	997.4	997.3	979.1	16.9	18.5	16.9	18.5	16.9	18.5	17.9	17.9	17.7	16.0	16.0	16.0	17.3	17.3	17.1	0	0	0	0	3.1	SSW	8	SW	16.4	16.4	16.3	2.9	SSW	8	W	16.4	16.3	0.0	0.0	188	200	0.00	0.00	0.00	0.01	0.00	0.00	1.39	1.70	3.3	6	4.5	8	4.8	9
06/07/2021 17:40	997.3	997.3	997.2	979.1	16.9	18.6	16.9	18.6	16.9	18.5	17.8	17.9	17.8	16.0	16.0	16.0	17.5	17.5	17.3	0	0	0	0	3.2	WSW	9	WSW	16.6	16.6	16.4	3.0	WSW	9	WSW	16.6	16.4	0.0	0.0	156	171	0.00	0.00	0.00	0.01	0.00	0.00	1.51	1.70	4.1	6	5.8	8	6.4	10
06/07/2021 17:45	997.4	997.4	997.3	979.2	16.9	18.5	16.9	18.6	16.9	18.5	18.3	18.3	17.7	16.0	16.0	16.0	18.1	18.1	16.8	0	4	0	0	2.3	SSW	9	W	16.8	16.8	16.6	2.1	SSW	9	WSW	16.8	16.6	0.0	0.0	248	292	0.00	0.00	0.00	0.01	0.00	0.00	1.55	2.29	4.1	6	6.3	15	7.5	20
06/07/2021 17:50	997.4	997.4	997.3	979.2	16.9	18.5	16.9	18.5	16.9	18.5	20.4	20.4	18.3	16.1	16.1	16.0	21.7	21.7	19.3	0	0	0	0	3.3	SW	9	SW	17.6	17.6	16.9	3.2	SW	11	S	17.6	16.9	0.0	0.0	626	666	0.30	0.70	0.01	0.00	0.00	0.00	1.50	1.70	3.8	6	5.7	8	6.4	12
06/07/2021 17:55	997.4	997.5	997.3	979.2	16.9	18.4	16.9	18.4	16.9	18.4	20.6	20.8	17.8	16.0	16.1	16.1	19.2	21.0	19.1	0	0	0	0	3.5	SSW	9	SW	17.3	17.6	17.3	3.4	SSW	8	WSW	17.3	17.3	0.0	0.0	189	209	0.00	0.00	0.00	0.00	0.00	0.00	1.56	1.87	4.5	6	6.5	10	7.1	11
06/07/2021 18:00	997.4	997.4	997.3	979.2	16.9	18.4	16.9	18.4	16.9	18.4	18.4	19.4	18.4	16.1	16.1	16.1	18.1	19.2	17.9	0	0	0	0	3.4	SSW	10	S	17.1	17.3	17.1	3.2	SSW	9	S	17.1	17.1	0.0	0.0	141	178	0.00	0.00	0.00	0.00	0.00	0.00	1.57	2.29	4.3	6	6.5	15	7.2	17
06/07/2021 18:05	997.3	997.4	997.3	979.1	16.9	18.4	16.9	18.4	16.9	18.4	19.7	19.7	18.4	16.1	16.1	16.1	21.5	21.5	18.1	0	0	0	0	2.2	SE	6	SW	17.7	17.7	17.1	1.9	SSE	8	W	17.7	17.1	0.0	0.0	465	489	0.00	0.00	0.00	0.00	0.00	0.00	1.58	2.21	4.2	6	6.6	14	7.6	16
06/07/2021 18:10	997.3	997.4	997.3	979.1	16.9	18.4	16.9	18.4	16.9	18.3	19.7	20.0	19.7	16.1	16.1	16.1	20.6	21.5	20.6	0	0	0	0	2.3	SW	7	SW	17.9	18.0	17.7	2.3	WNW	8	SSW	17.9	17.7	0.0	0.0	260	445	0.00	0.00	0.00	0.00	0.00	0.00	1.66	2.46	4.3	7	7.6	17	8.1	17
06/07/2021 18:15	997.3	997.4	997.3	979.1	16.9	18.4	16.9	18.4	16.9	18.4	18.3	19.7	18.3	16.1	16.1	16.1	17.6	19.6	17.6	0	0	0	0	2.4	SSW	7	WSW	17.2	17.9	17.2	2.1	SSW	6	W	17.2	17.2	0.0	0.0	78	88	0.00	0.00	0.00	0.00	0.00	0.00	1.55	2.21	3.7	6	6.3	14	7.6	17
06/07/2021 18:20	997.3	997.4	997.3	979.1	16.9	18.4	16.9	18.4	16.9	18.4	17.8	18.1	17.8	16.1	16.1	16.1	17.5	17.6	17.4	0	0	0	0	3.4	SW	7	SW	16.9	17.2	16.9	3.3	SW	8	WSW	16.9	16.9	0.0	0.0	103	148	0.00	0.00	0.00	0.01	0.00	0.00	1.56	1.70	4.2	6	6.4	8	7.1	10
06/07/2021 18:25	997.4	997.4	997.3	979.2	16.9	18.5	16.9	18.5	16.9	18.4	17.6	17.8	17.6	16.1	16.1	16.1	16.8	17.2	17.1	0	0	0	0	2.4	S	6	SW	16.8	16.8	16.8	2.2	S	7	WSW	16.8	16.8	0.0	0.0	111	148	0.00	0.00	0.00	0.00	0.00	0.00	1.59	2.21	4.1	6	6.8	14	7.8	14
06/07/2021 18:30	997.4	997.4	997.3	979.2	16.9	18.5	16.9	18.5	16.9	18.5	16.9	17.5	16.9	16.1	16.1	16.1	16.7	17.2	16.7	0	0	0	0	8.1	SSW	18	SW	16.7	16.8	16.7	8.9	SSW	18	SSW	16.7	16.7	0.0	0.0	94	125	0.00	0.00	0.00	0.01	0.00	0.00	1.30	1.61	2.3	5	3.4	7	4.1	10
06/07/2021 18:35	997.5	997.5	997.4	979.3	16.9	18.6	16.9	18.6	16.9	18.5	16.7	16.9	16.7	16.1	16.1	16.1	16.9	16.9	16.6	0	0	0	0	7.1	SW	15	SSW	16.6	16.7	16.6	8.4	SW	20	WSW	16.3	16.3	0.0	0.0	103	118	0.00	0.00	0.00	0.01	0.00	0.00	1.74	7.10	3.9	28	8.5	54	11.1	75
06/07/2021 18:40	997.5	997.5	997.4	979.3	16.9	18.6	16.9	18.6	16.9	18.6	16.6	16.9	16.6	16.1	16.1	16.1	16.8	17.2	16.8	0	0	0	0	7.6	SW	21	SW	16.6	16.7	16.6	8.8	SW	20	SSW	15.5	15.5	0.0	0.0	149	185	0.00	0.00	0.00	0.01	0.00	0.00	2.70	23.92	8.8	75	20.0	154	27.5	213
06/07/2021 18:45	997.7	997.7	997.5	979.5	16.9	18.6	16.9	18.6	16.9	18.6	16.6	16.6	16.6	16.1	16.1	16.1	17.1	17.1	16.8	0	0	0	0	6.7	SW	17	SW	16.5	16.6	16.5	7.5	SW	19	S	15.7	15.6	0.0	0.0	155	171	0.00	0.00	0.00	0.01	0.00	0.00	1.18	1.96	0.6	3	2.1	11	2.6	19
06/07/2021 18:50	997.7	997.7	997.6	979.5	16.9	18.8	16.9	18.8	16.9	18.6	17.4	17.4	16.6	16.1	16.1	16.1	19.0	19.0	17.1	0	0	0	0	5.6	SW	13	SW	16.9	16.9	16.6	6.0	SSW	16	SW	16.6	15.8	0.0	0.0	338	441	0.00	0.00	0.00	0.01	0.00	0.00	1.05	1.17	0.2	1	0.5	2	0.8	3
06/07/2021 18:55	997.8	997.8	997.7	979.6	16.9	18.8	16.9	18.8	16.9	18.8	17.5	17.6	17.4	16.1	16.1	16.1	18.3	19.0	18.3	0	0	0	0	6.6	SW	17	SSW	17.1	17.2	16.9	7.2	SW	17	S	17.0	16.8	0.0	0.0	222	301	0.00	0.00	0.00	0.00	0.00	0.00	1.01	1.09

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/07/2021 23:50	1000.3	1000.3	1000.1	982.1	15.7	19.4	15.8	19.6	15.7	19.4	13.2	13.2	13.2	16.0	16.0	16.0	13.1	13.1	13.1	15	15	15	5	5.5	SW	12	SW	13.4	13.4	13.4	6.1	SSW	12	SSW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	2.29	3.3	6	5.6	15	6.9	15
06/07/2021 23:55	1000.1	1000.3	1000.1	981.9	15.7	19.4	15.7	19.4	15.7	19.4	13.2	13.3	13.2	15.9	16.0	15.9	13.2	13.2	13.1	15	15	15	5	5.9	SSW	13	SW	13.4	13.5	13.4	6.6	SSW	14	SW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.21	3.6	6	5.8	14	5.9	14
07/07/2021 00:00	1000.1	1000.1	1000.1	981.9	15.7	19.4	15.7	19.4	15.7	19.4	13.2	13.3	13.2	15.9	15.9	15.9	13.1	13.2	13.1	15	15	15	5	6.4	SW	15	SW	13.4	13.4	13.4	6.9	SW	15	SSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.87	3.1	6	4.8	10	6.2	14
07/07/2021 00:05	1000.2	1000.2	1000.1	982.0	15.7	19.4	15.7	19.4	15.7	19.4	13.2	13.2	13.2	15.9	15.9	15.9	13.1	13.1	13.1	15	15	15	5	6.9	SW	13	WSW	13.4	13.5	13.4	7.6	SSW	14	SW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.40	1.70	3.2	5	4.6	8	6.0	11
07/07/2021 00:10	1000.2	1000.2	1000.1	982.0	15.7	19.4	15.7	19.4	15.7	19.3	13.2	13.2	13.2	15.9	15.9	15.9	13.1	13.1	13.1	15	15	15	5	7.7	SSW	18	SSW	13.4	13.5	13.4	8.6	SSW	18	SW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	2.12	3.1	6	5.3	13	7.3	15
07/07/2021 00:15	1000.2	1000.3	1000.2	982.0	15.7	19.4	15.7	19.4	15.7	19.4	13.2	13.2	13.2	15.9	15.9	15.9	13.2	13.2	13.1	15	15	15	5	8.2	SW	14	SW	13.5	13.5	13.4	9.1	SSW	16	SW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.61	3.3	6	4.9	7	6.2	13
07/07/2021 00:20	1000.3	1000.4	1000.2	982.1	15.7	19.4	15.7	19.4	15.7	19.4	13.2	13.2	13.2	15.9	15.9	15.9	13.2	13.2	13.2	15	15	15	5	7.2	SW	15	SW	13.5	13.6	13.5	7.9	SW	17	SW	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	1.96	3.0	4	4.5	11	5.0	15
07/07/2021 00:25	1000.4	1000.4	1000.3	982.1	15.7	19.6	15.7	19.4	15.7	19.4	13.2	13.2	13.2	15.9	15.9	15.9	13.2	13.2	13.2	15	15	15	5	6.7	SW	14	SW	13.6	13.6	13.5	7.4	SSW	15	SW	12.4	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.7	4	3.7	6	4.5	8
07/07/2021 00:30	1000.3	1000.4	1000.2	982.1	15.7	19.6	15.7	19.6	15.7	19.6	13.2	13.2	13.2	15.9	15.9	15.9	13.1	13.2	13.1	15	15	15	5	7.0	SSW	15	WSW	13.6	13.6	13.5	7.8	SSW	16	SW	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.52	2.7	5	4.1	6	5.1	9
07/07/2021 00:35	1000.4	1000.4	1000.3	982.1	15.7	19.6	15.7	19.6	15.7	19.6	13.2	13.2	13.2	15.9	15.9	15.9	13.1	13.1	13.1	14	15	14	5	7.0	SW	14	WSW	13.5	13.6	13.5	7.8	SSW	14	SW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.96	3.0	5	4.8	11	6.4	16
07/07/2021 00:40	1000.4	1000.4	1000.3	982.2	15.6	19.7	15.7	19.7	15.6	19.6	13.1	13.2	13.1	15.9	15.9	15.9	13.1	13.1	13.1	14	14	14	5	7.5	SSW	14	WSW	13.5	13.5	13.4	8.5	SSW	15	WSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.52	2.9	4	4.1	6	4.9	8
07/07/2021 00:45	1000.4	1000.5	1000.4	982.2	15.6	19.7	15.6	19.7	15.6	19.7	13.0	13.1	13.0	15.9	15.9	15.9	12.9	13.1	12.9	14	14	14	5	7.9	SSW	16	S	13.5	13.5	13.4	8.7	SSW	19	SW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.52	2.7	5	4.0	6	4.8	11
07/07/2021 00:50	1000.3	1000.4	1000.3	982.1	15.6	19.7	15.6	19.7	15.6	19.7	12.9	13.0	12.9	15.9	15.9	15.9	12.9	12.9	12.9	14	14	14	5	6.8	SSW	11	SW	13.4	13.5	13.4	7.3	SSW	14	S	12.2	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.7	5	3.7	6	4.9	9
07/07/2021 00:55	1000.4	1000.5	1000.4	982.2	15.6	19.7	15.6	19.7	13.0	13.0	12.9	15.9	15.9	15.9	15.9	15.9	13.1	13.1	12.9	14	14	14	5	6.8	SW	13	WSW	13.4	13.4	13.4	7.4	SSW	13	SW	12.4	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.2	5	3.6	6	4.3	10
07/07/2021 01:00	1000.5	1000.6	1000.4	982.3	15.6	19.7	15.6	19.7	15.6	19.7	13.2	13.2	13.0	15.8	15.9	15.8	13.2	13.2	13.1	13	14	13	5	6.1	SW	14	WSW	13.4	13.4	13.4	6.6	SSW	12	SSW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.61	2.4	4	4.0	7	4.6	9
07/07/2021 01:05	1000.6	1000.6	1000.5	982.4	15.5	19.8	15.6	19.8	15.5	19.7	13.2	13.2	13.1	15.8	15.8	15.8	13.1	13.2	13.1	13	13	13	5	5.6	SW	11	SSW	13.4	13.5	13.4	6.1	SW	13	SSW	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.61	2.8	5	4.0	7	4.3	7
07/07/2021 01:10	1000.5	1000.6	1000.5	982.3	15.5	19.8	15.5	19.8	15.5	19.8	13.2	13.2	13.2	15.8	15.8	15.8	13.1	13.1	13.1	13	13	13	5	5.6	SW	12	WSW	13.5	13.5	13.4	6.0	SSW	12	SW	12.9	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.61	2.5	5	3.9	7	4.5	8
07/07/2021 01:15	1000.7	1000.7	1000.6	982.4	15.5	19.8	15.5	19.8	15.5	19.8	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.1	13	13	13	5	5.6	SW	12	WSW	13.5	13.5	13.4	6.1	SW	12	SSE	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	2.04	2.4	4	4.2	12	5.0	13
07/07/2021 01:20	1000.6	1000.7	1000.6	982.4	15.5	19.9	15.5	19.9	15.5	19.8	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	12	13	12	5	4.8	SW	11	SW	13.6	13.6	13.5	5.1	SSW	12	SW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.4	4	3.3	5	4.0	11
07/07/2021 01:25	1000.6	1000.7	1000.6	982.4	15.5	19.9	15.5	19.9	15.5	19.9	13.3	13.3	13.2	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	4.4	SSW	11	SW	13.6	13.6	13.5	4.7	SSW	12	SW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.61	2.5	4	3.5	7	4.2	9
07/07/2021 01:30	1000.7	1000.7	1000.6	982.4	15.5	19.9	15.5	19.9	15.5	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	4.6	SW	10	SW	13.6	13.6	13.6	4.7	SSW	9	SW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.52	2.5	4	3.9	6	4.9	8
07/07/2021 01:35	1000.7	1000.7	1000.6	982.4	15.4	19.9	15.5	19.9	15.4	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.3	13.3	13.3	12	12	12	5	5.0	SSW	9	SW	13.6	13.6	13.6	5.2	SSW	11	SE	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.5	4	3.7	6	4.7	9
07/07/2021 01:40	1000.6	1000.7	1000.6	982.4	15.4	19.9	15.4	19.9	15.4	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.3	13.3	13.3	11	12	11	5	6.0	SW	10	SW	13.6	13.6	13.6	6.3	SSW	12	SSE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	1.52	3.0	5	4.5	6	5.4	9
07/07/2021 01:45	1000.7	1000.7	1000.6	982.5	15.4	19.9	15.4	19.9	15.4	19.9	13.3	13.4	13.3	15.8	15.8	15.8	13.3	13.3	13.3	11	11	11	5	5.4	SW	11	WSW	13.7	13.7	13.6	5.9	SSW	12	SW	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.43	2.4	4	3.6	5	5.1	10
07/07/2021 01:50	1000.7	1000.7	1000.7	982.5	15.4	19.9	15.4	19.9	15.4	19.9	13.3	13.4	13.3	15.8	15.8	15.8	13.3	13.3	13.3	10	11	10	5	6.2	SW	12	SW	13.7	13.7	13.6	6.7	SSW	13	SW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.52	3.0	4	4.2	6	5.0	10
07/07/2021 01:55	1000.6	1000.7	1000.6	982.4	15.4	20.1	15.4	20.1	15.4	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.3	13.3	13.3	9	10	9	5	6.9	SW	14	SW	13.7	13.7	13.6	7.4	SW	15	WSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.5	4	3.3	6	3.8	7
07/07/2021 02:00	1000.8	1000.8	1000.7	982.5	15.4	19.9	15.4	19.9	15.4	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.3	13.3	13.3	7	9	7	2	6.8	SW	12	SW	13.7	13.7	13.7	7.4	SW	13	WSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.2	4	3.8	6	4.3	10
07/07/2021 02:05	1000.8	1000.8	1000.7	982.6	15.4	20.1	15.4	20.1	15.4	19.9	13.3	13.4	13.3	15.7	15.8	15.7	13.3	13.3	13.3	5	7	5	0	5.9	SSW	11	SW	13.7	13.7	13.7	6.2	SSW	13	SSW	12.9	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.43	2.0	3	3.0	5	3.3	7
07/07/2021 02:10	1000.8	1000.8	1000.7	982.5	15.3	20.1	15.4	20.1	15.3	20.1	13.4	13.4	13.3	15.7	15.7	15.7	13.4	13.4	13.3	4	4	4	0	5.4	SW	10	SW	13.7	13.7	13.7	5.6	SW	11	WSW	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	2.0	4	2.7	5	2.9	7
07/07/2021 02:15	1000.9	1000.9	1000.8	982.6	15.3	20.1	15.3	20.1	15.3	20.1	13.4	13.4	13.4	15.7	15.7	15.7	13.4	13.4	13.4	3	4	3	0	4.7	SSW	10	SW	13.7	13.7	13.7	4.9	SSW	10	SSW	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	1.9	3	2.8	5	2.8	5
07/07/2021 02:20	1000.8	1000.9	1000.8	982.6	15.3	20.1	15.3	20.1	15.3	20.1	13.4	13.4	13.4	15.7	15.7	15.7	13.4	13.4	13.4	3	3	3	0	4.5	SSW	10	SSW	13.7	13.7	13.7	4.7	SSW	12	SSW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.35	1.5	3	2.2	4	3.3	7
07/07/2021 02:25	1000.9	1000.9	1000.8	982.6	15.3	20.1	15.3	20.1	15.3	20.1	13.5	13.5	13.4	15.7	15.7	15.7	13.4	13.4	13.4	2	2	2	0	5.1	SW	9	SW	13.7	13.7	13.7	5.2	SSW	11	SW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.20	1.35	1.3	3	2.3	4	2.3	4
07/07/2021 02:30	1001.1	1001.1	1000.9	982.8	15.3	20.1	15.3	20.1	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	1	2	1	0	5.4	SSW	12	SW	13.7	13.8	13.7	5.7	SSW	13	SW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.17	1.35	1.2	3	1.9	4	1.9	4
07/07/2021 02:35	1001.0	1001.1	1001.0	982.7	15.3	20.1	15.3	20.1	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	1	1	1	0	5.3	SSW	11	SSW	13.7	13.8	13.7	5.7	SSW	10	S	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.18	1.35	1.2	3	2.1	4	2.5	7
07/07/2021 02:40	1001.0	1001.2	1001.0	982.8	15.3	20.1	15.3	20.1	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	1	1	1	0	4.5	SSW	10	SW	13.8	13.8	13.7	4.5	SSW	10	WSW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.16	1.35	1.1	2	1.9	4	2.0	4
07/07/2021 02:45	1001.1	1001.1	1001.1	982.8	15.3	20.1	15.3	20.1	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	0	1	0	0	4.8	SSW	9	SSW	13.7	13.8	13.7	4.9	SSW	9	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.16	1.26	1.0	2	1.8	3	2.4	6
07/07/2021 02:50	1001.2	1001.2	1001.0	982.9	15.3	20.1	15.3	20.1	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	0	0	0	0	3.5	SSW	11	S	13.8	13.8	13.7	3.3	SSW	12	SSE	13.7	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.17	1.35	1.3	3	2.0	4	2.1	4
07/07/2021 02:55	1001.1	1001.1	1001.1	982.9	15.2	19.9	15.3	20.1	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.2	13.2	13.2	3	3	0	0	4.2	SSW	8	SSW	13.8	13.8	13.7	4.2	SSW	10	WSW	13.7	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.43	1.8	3	2.5	5	2.9	7
07/07/2021 03:00	1001.1	1001.2	1001.1	982.8	15.2	19.9	15.2	19.9	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.2	13.2	13.2	2	3	2	0	3.8	SSW	7	SW	13.8	13.8	13.7	3.8	SSW	7	SSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.52	1.7	3	2.5	6	2.9	8
07/07/2021 03:05	1001.2	1001.2	1001.1	982.9	15.2	20	15.2	20	15.2	19.9	13.5	13.6	13.5	15.7	15.7	15.7	13.3	13.3	13.2	1	2	1	0	4.0	SSW	9	WSW	13.8	13.8	13.7	4.0	SSW	9	WSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.9	3	2.7	5	3.5	7
07/07/2021 03:10	1001.1	1001.1	1000.9	982.8	15.2	20	15.2	20	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.2	13.3	13.2	5	5	1	0	4.8	SSW	10	SW	13.8	13.8	13.7	5.0	SSW	11	SSW	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.43	2.0	4	3.1	5	3.3	7
07/07/2021 03:15	1001.2	1001.2	1001.1	982.9	15.2	20	15.2	20	15.2	20	13.5	13.6	13.5	15.7	15.7	15.7	13.2	13.2	13.2	6	6	6	0	5.0	SSW	10	SW	13.8	13.8	13.7	5.2	SSW	12	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.43	2.2	4	3.0	5	3.2	6
07/07/2021 03:20	1001.1	1001.1	1001.0	982.8	15.2	19.9	15.2	20	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.2	13.2	13.2	4	6	4	0	5.2	SSW	10	SW	13.8	13.8	13.7	5.7	SSW	11	SW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.61	2.4	4	3.6	7	4.1	7
07/07/2021 03:25	1001.1	1001.1	1000.9	982.8	15.2	19.9	15.2	19.9	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.1	13.1	13.1	4	4	4	0	5.8	SW	11	SW	13.8	13.8	13.7	6.2	SSW	11	SW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	2.12	2.3	4	3.8	13	4.3	13
07/07/2021 03:30	1001.1	1001.2	1001.1	982.8	15.2	20	15.2	20	15.2	19.9	13.6	13.6	13.5	15.7	15.7	15.7	13.4	13.4	13.3	3	4	3	0	5.4	SW	11	SW	13.8	13.8	13.8	5.6	SW	11	SW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.96	2.0	3	3.5	11	3.7	11
07/07/2021 03:35	1001.1	1001.2	1001.1	982.8	15.2	20	15.2	20	15.2	20	13.6	13.6	13.6	15.7	15.7	15.7	13.5	13.5	13.4	2	3	2	0	4.8	SSW	13	WSW	13.8	13.8	13.8	4.9	SSW	12	W	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.61	2.5	4	3.7	7	4.4	8
07/07/2021 03:40	1001.1	1001.2	1001.1	982.8	15.2	20	15.2	20	15.2	20	13.6	13.6	13.6	15.7	15.7	15.7	13.4	13.5	13.4	1	2	1	0	4.1	SSW	10	WSW	13.8	13.8	13.8	4.4	SSW	10	SW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.3	4	3.4	6	4.1	10
07/07/2021 03:45	1001.2	1001.2	1001.2	982.9	15.2	19.9	15.2	19.9	15.2	19.9	13.6	13.6	13.6	15.7	15.7	15.7	13.5	13.5	13.4	1	1	1	0	5.7	SW	10	SSW	13.8	13.8	13.8	6.2	SSW	12	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.5	4	3.4	6	3.9	7
07/07/2021 03:50	1001.3	1001.3	1001.2	983.1	15.2	19.9	15.2	19.9	15.2	19.9	13.6	13.6	13.6	15.7	15.7	15.7	13.5	13.5	13.5	0	1	0	0	5.6	SW	10	SW	13.8	13.8	13.8	6.1	SW	11	S	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.61	2.6	4	3.5	7	3.6	7
07/07/2021 03:55	1001.4	1001.4	1001.3	983.1	15.2	19.9	15.2	19.9	15.2	19.9	13.6	13.6	13.6	15.7	15.7	15.7	13.5	13.5	13.5	0	0	0	0	4.4	SW	9	SW	13.8	13.8	13.8	4.7	SSW	8	SW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.43	2.6	4	3.7	5	4.0	8
07/07/2021 04:00	1001.4	1001.5	1001.4	983.1	15.2	19.9	15.2	19.9	15.2	19.9	13.6	13.6	13.6	15.7	15.7	15.7	13.6	13.6	13.5	0	0	0	0	4.8	SSW	10	SW	13.8

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 °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
07/07/2021 08:50	1004.6	1004.7	1004.5	986.3	15.2	19	15.2	19.1	15.2	19	18.5	18.5	18.4	15.4	15.4	15.4	18.6	19.6	18.6	0	0	0	0	3.0	SSW	9	WNW	16.7	16.8	16.6	2.6	SW	8	WSW	16.7	16.6	0.0	0.0	230	230	0.00	0.00	0.00	0.01	0.00	1.47	2.12	3.4	5	5.4	13	5.9	13
07/07/2021 08:55	1004.7	1004.7	1004.6	986.4	15.3	19.2	15.3	19.2	15.2	19	18.4	18.5	18.4	15.4	15.4	15.4	18.2	18.6	18.2	0	0	0	0	3.8	S	10	SSW	16.6	16.8	16.6	3.5	S	10	SSW	16.6	16.6	0.0	0.0	256	292	0.00	0.00	0.00	0.01	0.00	1.37	1.96	2.7	4	4.3	11	4.8	11
07/07/2021 09:00	1004.8	1004.8	1004.6	986.6	15.3	19.2	15.3	19.2	15.3	19.2	18.3	18.3	18.3	15.4	15.4	15.4	18.2	18.4	18.1	0	0	0	0	3.2	E	7	SSE	16.6	16.6	16.5	2.9	E	9	WSW	16.6	16.5	0.0	0.0	278	313	0.00	0.00	0.00	0.01	0.00	1.36	1.52	2.9	4	4.1	6	4.5	7
07/07/2021 09:05	1004.8	1004.8	1004.7	986.6	15.3	19.2	15.3	19.2	15.3	19.2	18.1	18.3	18.1	15.3	15.4	15.3	17.8	18.2	17.8	0	0	0	0	3.2	S	9	NNE	16.4	16.6	16.4	3.2	SSW	9	NW	16.4	16.4	0.0	0.0	237	248	0.00	0.00	0.00	0.01	0.00	1.36	1.61	2.9	5	4.1	7	4.9	9
07/07/2021 09:10	1004.9	1005.0	1004.8	986.6	15.3	19.2	15.3	19.2	15.3	19.2	17.9	18.1	17.9	15.3	15.3	15.3	17.8	17.8	17.8	0	0	0	0	3.1	E	13	SW	16.4	16.4	16.4	2.8	E	13	SSW	16.4	16.4	0.0	0.0	230	248	0.30	0.60	0.01	0.01	0.00	1.40	2.04	2.9	5	4.6	12	5.4	12
07/07/2021 09:15	1005.0	1005.0	1004.9	986.7	15.3	19.2	15.3	19.2	15.3	19.1	18.3	18.3	17.9	15.3	15.3	15.3	18.6	18.6	17.8	0	0	0	0	2.6	NE	8	WSW	16.6	16.6	16.4	2.3	NNW	7	W	16.6	16.4	0.0	0.0	311	353	0.70	0.80	0.03	0.01	0.00	1.37	1.52	3.1	5	4.3	6	5.5	12
07/07/2021 09:20	1005.1	1005.1	1005.0	986.8	15.4	19.1	15.4	19.1	15.4	19.1	18.9	18.9	18.6	15.3	15.3	15.3	18.9	18.9	18.8	0	0	0	0	2.4	ESE	5	ESE	16.9	16.9	16.6	1.9	E	5	WNW	16.9	16.6	0.0	0.0	301	329	0.60	0.70	0.02	0.01	0.00	1.40	1.61	3.1	4	4.6	7	5.4	9
07/07/2021 09:25	1005.2	1005.2	1005.0	986.9	15.4	19.1	15.4	19.1	15.4	19.1	19.1	19.1	18.9	15.3	15.3	15.3	18.9	18.9	18.7	0	0	0	0	2.7	W	7	WNW	16.9	16.9	16.9	2.7	WNW	7	SSW	16.9	16.9	0.0	0.0	304	323	0.60	0.70	0.02	0.01	0.00	1.39	2.04	3.0	5	4.5	12	4.7	14
07/07/2021 09:30	1005.3	1005.3	1005.2	987.0	15.5	19.1	15.5	19.1	15.4	19.1	19.4	19.4	19.1	15.3	15.3	15.3	19.1	19.3	18.9	0	0	0	0	2.6	SE	9	WNW	17.2	17.2	16.9	2.1	S	9	WSW	17.2	16.9	0.0	0.0	287	330	0.20	0.70	0.01	0.00	0.00	1.37	2.04	2.8	4	4.2	12	4.9	14
07/07/2021 09:35	1005.4	1005.4	1005.3	987.1	15.5	18.9	15.5	19.1	15.5	18.9	19.9	19.4	19.0	15.3	15.3	15.3	18.3	19.1	18.3	0	0	0	0	3.3	WNW	8	SW	16.9	17.2	16.9	3.5	WNW	9	W	16.9	16.9	0.0	0.0	240	248	0.00	0.00	0.00	0.01	0.00	1.36	1.61	2.7	5	4.1	7	4.5	8
07/07/2021 09:40	1005.5	1005.5	1005.4	987.1	15.5	18.9	15.5	18.9	15.5	18.9	19.1	19.1	19.0	15.3	15.3	15.3	18.4	18.4	18.2	0	0	0	0	2.9	W	8	WNW	17.0	17.0	16.9	2.9	W	8	W	17.0	16.9	0.0	0.0	245	257	0.00	0.00	0.00	0.01	0.00	1.39	2.04	2.6	4	4.5	12	5.2	15
07/07/2021 09:45	1005.5	1005.5	1005.4	987.2	15.6	18.8	15.6	18.8	15.5	18.8	19.1	19.2	19.1	15.3	15.3	15.3	18.4	18.6	18.4	0	0	0	0	2.4	ESE	10	W	17.0	17.0	16.9	2.0	E	8	SSW	17.0	16.9	0.0	0.0	255	276	0.10	0.60	0.00	0.01	0.00	1.33	1.96	2.4	4	3.8	11	4.1	15
07/07/2021 09:50	1005.5	1005.6	1005.5	987.2	15.6	18.7	15.6	18.8	15.6	18.7	19.4	19.4	19.1	15.3	15.3	15.3	19.0	19.0	18.4	0	0	0	0	1.8	E	6	W	17.2	17.2	17.0	1.4	SSW	6	W	17.2	17.0	0.0	0.0	273	294	0.70	0.80	0.03	0.00	0.00	1.33	2.04	2.1	4	3.8	12	4.4	13
07/07/2021 09:55	1005.6	1005.6	1005.5	987.3	15.6	18.7	15.6	18.7	15.6	18.7	19.7	19.7	19.4	15.3	15.3	15.3	19.4	19.4	19.0	0	0	0	0	3.4	WNW	10	WNW	17.2	17.3	17.2	3.4	WNW	9	WNW	17.2	17.2	0.0	0.0	313	339	1.10	1.40	0.04	0.00	0.00	1.26	1.43	1.9	3	3.0	5	3.2	6
07/07/2021 10:00	1005.6	1005.6	1005.5	987.3	15.7	18.6	15.7	18.7	15.6	18.6	19.8	19.9	19.7	15.3	15.3	15.3	19.6	19.7	19.4	0	0	0	0	3.2	WNW	8	NW	17.3	17.3	17.2	3.2	W	9	NW	17.3	17.2	0.0	0.0	304	348	1.10	1.40	0.04	0.00	0.00	1.28	1.43	1.9	4	3.3	5	3.4	6
07/07/2021 10:05	1005.6	1005.7	1005.6	987.2	15.7	18.6	15.7	18.6	15.7	18.6	19.4	19.7	19.4	15.3	15.3	15.3	19.1	19.6	19.1	0	0	0	0	3.4	WNW	7	WNW	17.2	17.3	17.2	3.3	WNW	7	SW	17.2	17.2	0.0	0.0	244	265	0.50	0.90	0.02	0.00	0.00	1.28	1.52	2.3	5	3.2	6	3.2	6
07/07/2021 10:10	1005.8	1005.8	1005.6	987.5	15.7	18.4	15.7	18.6	15.7	18.4	19.6	19.6	19.4	15.4	15.4	15.3	19.4	19.4	19.0	0	0	0	0	2.6	W	7	W	17.2	17.2	17.1	2.4	WSW	6	W	17.2	17.1	0.0	0.0	246	255	0.50	0.70	0.02	0.00	0.00	1.36	2.04	2.0	5	4.1	12	4.5	14
07/07/2021 10:15	1005.8	1005.9	1005.7	987.4	15.7	18.4	15.7	18.4	15.7	18.4	20.0	20.0	19.6	15.4	15.4	15.4	19.3	19.4	19.2	0	0	0	0	4.1	W	13	NNW	17.4	17.4	17.2	4.1	W	12	NW	17.4	17.2	0.0	0.0	298	343	0.90	1.30	0.03	0.00	0.00	1.41	2.04	2.9	6	4.7	12	4.7	14
07/07/2021 10:20	1005.9	1005.9	1005.8	987.6	15.7	18.4	15.7	18.4	15.7	18.4	21.3	21.4	20.0	15.4	15.4	15.4	19.9	20.6	19.6	11	11	0	1	5.2	WNW	11	W	17.7	17.7	17.4	5.1	WNW	11	W	17.7	17.4	0.0	0.0	445	527	1.80	2.30	0.06	0.00	0.00	1.36	1.61	2.6	4	4.1	7	5.4	8
07/07/2021 10:25	1005.9	1006.0	1005.9	987.6	15.8	18.6	15.8	18.6	15.7	18.4	19.9	20.9	19.9	15.4	15.4	15.4	18.6	19.9	18.5	3	11	3	2	7.7	WNW	12	W	17.2	17.7	17.2	7.9	WNW	12	WNW	17.2	17.2	0.0	0.0	325	359	1.60	1.90	0.06	0.00	0.00	1.30	1.52	2.3	4	3.5	6	3.8	8
07/07/2021 10:30	1005.9	1006.0	1005.9	987.6	15.8	18.6	15.8	18.6	15.8	18.6	20.1	20.1	19.9	15.4	15.4	15.4	19.7	19.7	18.6	0	2	0	0	3.7	WNW	8	WNW	17.3	17.3	17.2	3.6	WNW	7	WNW	17.3	17.2	0.0	0.0	306	332	1.70	1.90	0.06	0.00	0.00	1.30	1.52	2.4	4	3.4	6	4.0	8
07/07/2021 10:35	1005.9	1006.0	1005.9	987.6	15.8	18.6	15.8	18.6	15.8	18.6	20.3	20.3	19.7	15.4	15.4	15.4	20.0	20.0	19.4	0	0	0	0	3.2	W	9	WNW	17.5	17.5	17.3	3.3	W	9	W	17.5	17.3	0.0	0.0	233	292	1.20	3.60	0.04	0.00	0.00	1.35	1.52	2.7	4	4.1	6	4.4	7
07/07/2021 10:40	1006.0	1006.0	1005.9	987.7	15.9	18.6	15.9	18.6	15.8	18.6	21.5	21.6	20.3	15.4	15.4	15.4	21.1	21.4	20.0	0	0	0	0	2.6	ESE	6	NNW	18.2	18.2	17.6	2.2	SSE	7	W	18.2	17.6	0.0	0.0	368	401	2.10	2.60	0.07	0.00	0.00	1.48	2.21	2.8	5	5.5	14	6.9	18
07/07/2021 10:45	1006.1	1006.1	1006.0	987.8	16.0	18.5	16.0	18.6	15.9	18.5	23.9	23.9	21.5	15.4	15.4	15.4	23.8	23.8	21.2	0	0	0	0	2.9	WNW	7	W	18.8	18.8	18.2	2.7	W	7	WNW	18.8	18.2	0.0	0.0	645	756	4.20	4.80	0.15	0.00	0.00	1.34	1.52	3.0	5	3.9	6	4.6	8
07/07/2021 10:50	1006.1	1006.2	1006.0	987.8	16.0	18.4	16.0	18.5	16.0	18.4	23.9	24.4	23.9	15.4	15.4	15.4	22.2	24.0	22.2	0	0	0	0	4.0	SW	10	W	18.9	19.1	18.9	4.2	SW	12	WSW	18.9	18.9	0.0	0.0	565	687	3.10	3.80	0.11	0.00	0.00	1.31	1.52	2.1	4	3.5	6	4.2	8
07/07/2021 10:55	1006.1	1006.1	1006.1	987.7	16.1	18.3	16.1	18.4	16.0	18.3	24.0	24.1	23.9	15.4	15.4	15.4	22.6	22.6	22.2	0	0	0	0	5.3	SW	12	SW	19.1	19.1	19.1	5.9	SW	14	WSW	19.1	19.1	0.0	0.0	693	729	3.60	3.90	0.13	0.00	0.00	1.22	1.43	1.6	3	2.5	5	3.0	8
07/07/2021 11:00	1006.2	1006.2	1006.1	987.9	16.1	18.3	16.1	18.3	16.1	18.3	24.2	24.2	23.9	15.4	15.4	15.4	23.1	23.1	22.4	0	0	0	0	3.6	SW	9	SW	19.3	19.3	19.1	3.9	WSW	10	SW	19.3	19.1	0.0	0.0	647	879	3.60	4.20	0.13	0.00	0.00	1.27	1.52	2.2	5	3.2	6	3.6	6
07/07/2021 11:05	1006.2	1006.3	1006.2	987.8	16.2	18.1	16.2	18.3	16.1	18.1	24.5	24.6	24.0	15.4	15.4	15.4	24.4	24.4	22.8	0	0	0	0	2.9	NE	12	SW	19.5	19.5	19.2	2.9	NW	12	SSE	19.5	19.2	0.0	0.0	781	993	4.40	5.60	0.16	0.00	0.00	1.28	1.96	1.9	4	3.3	11	3.5	11
07/07/2021 11:10	1006.2	1006.3	1006.2	987.8	16.3	18	16.3	18.1	16.2	18	24.0	24.9	24.0	15.4	15.4	15.4	22.8	24.8	22.8	0	0	0	0	3.3	S	9	WSW	19.7	19.8	19.6	3.2	SSW	8	WSW	19.7	19.6	0.0	0.0	608	1092	3.60	5.50	0.13	0.00	0.01	1.26	1.52	2.1	4	3.0	6	4.1	8
07/07/2021 11:15	1006.3	1006.3	1006.2	988.0	16.3	17.9	16.3	18	16.3	17.9	25.9	25.9	24.0	15.4	15.4	15.4	25.5	25.5	22.8	0	0	0	0	3.6	W	13	W	20.1	20.1	19.6	3.8	W	13	W	20.1	19.6	0.0	0.0	1016	1018	5.20	5.80	0.19	0.00	0.01	1.27	1.43	2.0	4	3.1	5	3.1	5
07/07/2021 11:20	1006.3	1006.3	1006.2	987.9	16.3	17.8	16.3	17.9	16.3	17.8	25.6	26.3	25.6	15.4	15.4	15.4	23.9	25.6	23.9	0	0	0	0	3.6	NW	7	W	20.1	20.2	20.0	3.5	WNW	9	NNW	20.1	20.0	0.0	0.0	399	415	3.00	5.70	0.11	0.00	0.01	1.29	1.52	2.3	4	3.4	6	3.5	6
07/07/2021 11:25	1006.3	1006.3	1006.2	988.0	16.4	17.9	16.4	17.9	16.3	17.8	24.7	25.1	24.3	15.4	15.4	15.4	23.4	23.4	22.6	0	0	0	0	3.0	ENE	9	S	19.8	20.0	19.7	2.7	NE	7	SE	19.8	19.7	0.0	0.0	527	1002	3.50	5.70	0.12	0.00	0.01	1.26	1.52	2.0	4	3.0	6	3.6	7
07/07/2021 11:30	1006.2	1006.3	1006.2	987.9	16.6	17.8	16.6	17.9	16.4	17.8	27.6	27.6	24.7	15.4	15.4	15.4	25.4	25.4	23.4	0	0	0	0	3.0	SE	7	WSW	20.2	20.3	19.8	2.9	ENE	8	S	20.2	19.8	0.0	0.0	994	1027	5.60	6.00	0.20	0.00	0.01	1.20	1.35	1.5	3	2.3	4	2.6	6
07/07/2021 11:35	1006.4	1006.4	1006.3	988.0	16.6	17.8	16.6	17.8	16.6	17.8	26.3	27.9	26.3	15.5	15.5	15.4	22.7	25.4	22.7	0	0	0	0	3.1	NNE	7	NNE	19.9	20.3	19.9	3.1	N	9	W	19.9	19.9	0.0	0.0	449	483	3.30	3.80	0.12	0.00	0.01	1.26	1.96	1.4	3	2.9	11	3.3	13
07/07/2021 11:40	1006.4	1006.5	1006.3	988.1	16.6	17.8	16.6	17.8	16.6	17.8	25.2	26.3	25.2	15.5	15.5	15.5	22.2	22.7	22.2	0	0	0	0	3.4	WNW	13	WNW	19.4	19.9	19.4	3.6	NW	13	NW	19.4	19.4	0.0	0.0	413	434	3.20	3.30	0.11	0.00	0.00	1.25	1.96	1.5	4	2.9	11	3.3	11
07/07/2021 11:45	1006.5	1006.6	1006.5	988.2	16.6	17.8	16.6	17.8	16.6	17.8	24.7	25.2	24.6	15.5	15.5	15.5	22.0	22.0	21.7	0	0	0	0	2.8	WNW	7	WSW	19.2	19.4	19.2	2.8	WNW	8	WSW	19.2	19.2	0.0	0.0	401	478	3.50	4.80	0.12	0.00	0.00	1.27	1.43	2.1	4	3.1	5	3.6	6
07/07/2021 11:50	1006.6	1006.6	1006.5	988.3	16.7	17.8	16.7	17.8	16.7	17.8	25.7	25.7	24.9	15.5	15.5	15.5	22.4	22.4	22.0	0	0	0	0	3.2	WNW	11	WNW	19.3	19.4	19.2	3.3	WNW	9	NW	19.3	19.2	0.0	0.0	596	657	4.10	4.90	0.15	0.00	0.00	1.22	1.43	1.8	4	2.5	5	2.8	5
07/07/2021 11:55	1006.6	1006.6	1006.5	988.3	16.8	17.8	16.8	17.8	16.7	17.8	25.6	26.1	25.6	15.5	15.5	15.5	23.1	23.1	22.4	0	0	0	0	4.6	W	7	WNW	19.7	19.7	19.4	2.1	NW	8	NW	19.7	19.4	0.0	0.0	517	640	3.90	4.60	0.14	0.00	0.01	1.22	1.43	1.7	3	2.6	5	2.9	5
07/07/2021 12:00	1006.5	1006.5	1006.4	988.2	16.9	17.8	16.9	17.8	16.8	17.8	25.5	26.9	25.5	15.5	15.5	15.5	22.2	23.1	22.2	0	0	0	0	2.8	SW	7	SW	19.6	19.8	19.6	2.7	WSW	8	W	19.6	19.6	0.0	0.0	387	411	3.20	3.40	0.11	0.00	0.00	1.23	1.43	1.6	3	2.6	5	3.2	7
07/07/2021 12:05	1006.6	1006.6	1006.5	988.3	16.9	17.8	16.9	17.8	16.9	17.8	25.2	25.5	25.2	15.5	15.5	15.5	21.6	22.0	21.4	0	0	0	0	4.4	SW	9	SSW	19.3	19.6	19.3	4.4	SW	12	SSW	19.3	19.3	0.0	0.0	480	547	3.70	3.90	0.13	0.00	0.00	1.33	1.96	1.8	3	3.8	11	4.4	11
07/07/2021 12:10	1006.7	1006.7	1006.5	988.4	16.9	18	16.9	18	16.9	17.8	24.3	25.4	24.3	15.5	15.5	15.5	21.2	21.7	21.2	0	0	0	0	5.1	SSW	11	SW	19.3	19.4	19.3	5.4	SSW	13	SW	19.3	19.3	0.0	0.0	379	431	3.10	3.40	0.11	0.00	0.00	1.26	1.43	1.9	4	2.9	5	2.9	5
07/07/2021 12:15	1006.7	1006.8	1006.6	988.4	16.9	17.9	16.9	18	16.9	17.9	22.6	24.3	22.6	15.6	15.6	15.5	20.6	21.2	20.6	0	0	0	0	4.8	SSW	10	SSW	19.2	19.3	19.2	4.9	SW	11	SW	19.2	19.2	0.0	0.0	260	294	2.10	2.50	0.07	0.00	0.00	1.23	1.43	1.8	3	2.6	5	3.2	7
07/07/2021 12:20	1006.9	1006.9	1006.8	988.6	17.1	17.9	17.1	17.9	16.9	17.9	21.6	22.6	21.6	15.6	15.6	15.6	20.2	20.6	20.2	0	0	0	0	3.2	SW	8	WNW	19.1	19.2	19.1	3.3	SW	9	W	19.1	19.1	0.0	0.0	206	221	1.50	1.80	0.05	0.00	0.00	1.32	1.87	2.0	3	3.7	10	4.0	10
07/07/2021 12:25	1006.9	1007.0	1006.8	988.6	17.1	18	17.1	18	17.1	17.9	20.2	21.6	20.2	15.6	15.6	15.6	19.8	20.2	19.8	0	0	0	0	3.6	S	8	SW	18.9	19.1	18.9	3.6	SSW	10	SW	18.9	18.9	0.0	0.0	193	197	1.40	1.50	0.05	0.00	0.00	1.26	1.52	2.0	4	3.0	6	3.4	7
07/07/2021 12:30	1007.1	1007.1	1007.0	988.8	17.1	18.1	17.1	18.1	17.1	18	20.3	20.9	20.3	15.6	15.6	15.6	19.1	19.9	19.1	0	1	0	0	4.1	SSW	10	WSW	18.6	18.9	18.6	4.1	SSW	10	SW	18.6	18.6	0.0	0.0	165	181	1.20	1.30	0.04	0.00	0.00	1.25	1.52	2.0	4	2.9	6	2.9	6
07/07/2021 12:35	1007.0	1007.1	1007.0	988.7	17.2	18.1	17.2	18.1	17.1	18.1	19.4	20.3	19.4	15.6	15.6	15.6	17.9	19.1	17.9	3	3	0	0	5.9	SSW	10	SW	18.1	18.6	18.1	6.3	SSW	15	SSE	18.1	18.1	0.0	0.0	190	218	1.70	2.10	0.06	0.00	0.00	1.20	1.43	1.6	3	2.3	5	2.7	6
07/07/2021 12:40	1007.1	1007.1	1007.0	988.8	17.2	18.1	17.2	18.1	17.2	18.1	21.1	21.1	19.1	15.6	15.6	15.6	19.7	19.7	17.8	0	0	0	0	4.4	SSW	10	SW	17.7	17.9	17.6	4.4	SSW	10	SSW	17.7	17.6	0.0	0.0	263	283	4.40	7.20	0.16	0.00	0.00	1.16	1.35	1.3	3	1.8	4	2.5	8
07/07/2021 12:45	1007.0	1007.1	1007.0	988.7	17.2	18.1	17.2	18.1	17.2	18.1	23.8	23.8	21.1	15.7	15.6	15.6	23.1	23.1	21.2	0	0	0	0	4.1	SSW	10	SW	18.9	18.9	17.8	3.9	SSW	11	SW	18.9	17.8	0.0	0.0	974	1020	5.70	7.30	0.20	0.00	0.00	1.19	1.35	1.5	3	2.2	4	2.9	5
07/07/2021 12:50	1007.1	1007.1	1007.0	988.8	17.2	18.3	17.2	18.3	17.2	18.1	23.7	24.0	23.7	15.7	15.7	15.7	21.4	22.8	21.4	0	0	0	0	4.2	SW	9	WSW	19.1	19.1	19.1	4.6	SW	9	SSW	19.1	19.1	0.0	0.0	361	390	2.50	3.00	0.09	0.00	0.00	1.21	1.43	1.9	3	2.4	5	2.6	5
07/07/2021 12:55	1007.1	1007.2	1007.1	988.8	17.2	18.1	17.2	18.3	17.2	18.1	23.1	23.7	23.1	15.7	15.7	15.7	20.9	21.4	20.9	4	4	0	0	2.8	SSW	7	SW	19.2	19.2	19.1	2.6	SSW	6	SSW	19.2	19.1	0.0	0.0	338	346	2.20	3.30	0.08	0.00	0.00	1.19	1.43	1.4	3	2.2	5	2.4	6
07/07/2021 13:00	1007.1	1007.2	1007.0	988.8	17.3	18.1	17.3	18.1	17.2	18.1	22.3	23.1	22.3	15.7	15.7	15.7	20.8	20.9	20.8	0	3	0	0	2.9	S	9	SW	19.2	19.2	19.2	2.9	SSW	9	WS

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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/07/2021 17:50	1009.6	1009.6	1009.5	991.2	18.1	18.2	18.1	18.2	18.2	18.1	19.2	19.4	19.2	16.6	16.6	16.6	18.7	18.8	18.5	15	15	15	5	2.1	ESE	4	SSE	17.0	17.2	16.9	1.6	ESE	3	SE	17.0	16.9	0.0	0.0	153	176	0.00	0.00	0.00	0.01	0.00	1.65	3.21	5.2	11	7.5	26	8.9	28
07/07/2021 17:55	1009.6	1009.6	1009.4	991.2	18.1	18.2	18.1	18.2	18.2	18.1	19.7	19.7	19.2	16.6	16.6	16.6	18.7	18.7	18.7	14	15	14	5	2.1	SE	4	ESE	17.0	17.1	17.0	1.3	ESE	3	ESE	17.0	17.0	0.0	0.0	204	213	0.00	0.00	0.00	0.01	0.00	1.79	3.21	5.6	11	9.1	26	10.1	27
07/07/2021 18:00	1009.6	1009.6	1009.5	991.2	18.1	18.2	18.1	18.2	18.1	18.2	19.6	19.7	19.6	16.6	16.6	16.6	19.2	19.2	18.7	14	14	14	5	1.6	SE	4	SE	17.1	17.1	17.0	1.0	SE	3	SE	17.1	17.0	0.0	0.0	186	197	0.00	0.00	0.00	0.00	0.00	1.57	2.29	4.3	7	6.6	15	7.2	16
07/07/2021 18:05	1009.6	1009.7	1009.6	991.2	18.1	18.2	18.1	18.2	18.2	18.2	19.4	19.4	19.4	16.6	16.6	16.6	19.4	19.4	19.3	13	14	13	5	1.9	SSE	5	SSE	17.3	17.3	17.2	1.2	SSE	5	SSE	17.3	17.2	0.0	0.0	172	216	0.00	0.00	0.00	0.00	0.00	1.48	1.78	3.9	8	5.5	9	6.5	13
07/07/2021 18:10	1009.7	1009.7	1009.6	991.3	18.1	18.2	18.1	18.2	18.1	18.2	18.8	19.4	18.8	16.6	16.6	16.6	19.3	19.4	19.1	13	13	13	5	1.8	SSE	4	SSW	17.4	17.4	17.3	1.1	SSE	3	SE	17.4	17.3	0.0	0.0	159	190	0.00	0.00	0.00	0.00	0.00	1.49	1.70	4.1	6	5.6	8	6.0	11
07/07/2021 18:15	1009.7	1009.8	1009.7	991.3	18.1	18.2	18.1	18.2	18.1	18.2	18.8	18.8	18.8	16.6	16.6	16.6	18.9	19.3	18.9	12	12	12	5	1.9	S	6	S	17.4	17.4	17.4	1.3	S	4	S	17.4	17.4	0.0	0.0	143	155	0.00	0.00	0.00	0.00	0.00	1.65	2.46	4.1	6	7.5	17	7.8	17
07/07/2021 18:20	1009.8	1009.8	1009.7	991.4	18.1	18.2	18.1	18.2	18.1	18.2	18.8	18.8	18.7	16.6	16.6	16.6	18.9	19.0	18.8	11	12	11	5	1.8	SSW	5	S	17.3	17.4	17.3	1.4	SSW	3	SSW	17.3	17.3	0.0	0.0	151	167	0.00	0.00	0.00	0.00	0.00	1.50	2.04	3.9	7	5.8	12	6.4	15
07/07/2021 18:25	1009.9	1009.9	1009.8	991.5	18.1	18.2	18.1	18.2	18.2	18.2	19.2	19.2	18.8	16.6	16.6	16.6	20.3	20.3	19.0	9	11	9	5	1.2	SSW	3	WSW	17.6	17.6	17.3	0.8	SW	2	SW	17.6	17.3	0.0	0.0	222	325	0.00	0.00	0.00	0.00	0.00	1.54	2.29	3.9	6	6.2	15	6.9	17
07/07/2021 18:30	1009.9	1010.0	1009.8	991.5	18.1	18.2	18.1	18.2	18.1	18.2	19.7	19.7	19.2	16.6	16.6	16.6	20.8	20.8	20.3	6	9	6	2	1.7	SSW	4	SW	17.9	17.9	17.7	1.2	SW	3	SW	17.9	17.7	0.0	0.0	241	287	0.00	0.00	0.00	0.00	0.00	1.48	1.70	3.9	6	5.5	8	5.5	8
07/07/2021 18:35	1010.0	1010.0	1009.9	991.6	18.1	18.2	18.1	18.2	18.1	18.2	19.6	19.7	19.6	16.6	16.6	16.6	19.9	20.8	19.9	4	5	4	0	2.4	SSW	4	SSW	17.9	17.9	17.8	2.1	SSW	4	WSW	17.9	17.8	0.0	0.0	221	264	0.00	0.00	0.00	0.00	0.00	1.37	1.78	3.1	6	4.3	9	4.5	10
07/07/2021 18:40	1010.0	1010.0	1009.9	991.6	18.1	18.2	18.1	18.2	18.1	18.2	19.7	19.7	19.6	16.6	16.6	16.6	19.4	19.9	19.4	3	4	3	0	1.8	SSW	4	S	17.8	17.9	17.8	1.4	SSW	4	SW	17.8	17.8	0.0	0.0	179	181	0.00	0.00	0.00	0.00	0.00	1.36	1.61	2.9	5	4.1	7	4.3	7
07/07/2021 18:45	1010.0	1010.1	1010.0	991.6	18.1	18.2	18.1	18.2	18.1	18.2	19.7	19.7	19.7	16.6	16.6	16.6	19.3	19.4	19.3	3	3	3	0	1.8	SSW	5	S	18.0	18.0	17.8	1.2	SSW	4	SW	18.0	17.8	0.0	0.0	146	178	0.00	0.00	0.00	0.00	0.00	1.32	1.52	2.4	4	3.7	6	3.8	7
07/07/2021 18:50	1010.1	1010.1	1010.0	991.7	18.1	18.2	18.1	18.2	18.1	18.2	19.2	19.6	19.2	16.6	16.6	16.6	18.7	19.3	18.7	2	3	2	0	2.0	S	5	SSW	17.8	18.0	17.8	1.5	SSW	4	S	17.8	17.8	0.0	0.0	89	100	0.00	0.00	0.00	0.00	0.00	1.26	1.52	2.1	4	3.0	6	3.2	6
07/07/2021 18:55	1010.1	1010.2	1010.1	991.7	18.1	18.2	18.1	18.2	18.2	18.1	19.0	19.2	18.9	16.6	16.6	16.6	18.7	18.7	18.5	1	2	1	0	2.1	S	5	SSW	17.7	17.8	17.7	1.5	SSW	4	S	17.7	17.7	0.0	0.0	104	120	0.00	0.00	0.00	0.00	0.00	1.29	1.96	2.1	4	3.4	11	3.5	11
07/07/2021 19:00	1010.2	1010.2	1010.1	991.8	18.1	18.1	18.1	18.2	18.1	18.1	19.2	19.2	19.0	16.6	16.6	16.6	18.6	18.7	18.6	1	1	1	0	1.8	S	4	SSW	17.7	17.7	17.7	1.4	SSW	3	SSW	17.7	17.7	0.0	0.0	121	123	0.00	0.00	0.00	0.00	0.00	1.29	1.43	2.3	4	3.4	5	3.5	7
07/07/2021 19:05	1010.3	1010.3	1010.1	991.9	18.1	18.1	18.1	18.2	18.1	18.1	19.1	19.2	19.1	16.6	16.6	16.6	18.5	18.7	18.5	0	0	0	0	2.4	SSW	5	SSW	17.7	17.8	17.7	1.9	SSW	4	SSE	17.7	17.7	0.0	0.0	107	114	0.00	0.00	0.00	0.00	0.00	1.31	1.52	2.2	4	3.6	6	4.0	6
07/07/2021 19:10	1010.3	1010.3	1010.2	991.9	18.1	18.1	18.1	18.1	18.1	18.1	19.0	19.1	19.0	16.6	16.6	16.6	18.4	18.4	18.4	0	0	0	0	2.1	SSW	4	WSW	17.7	17.7	17.7	1.7	SSW	3	SSW	17.7	17.7	0.0	0.0	103	105	0.00	0.00	0.00	0.00	0.00	1.26	1.43	1.8	4	3.0	5	3.2	8
07/07/2021 19:15	1010.4	1010.4	1010.3	992.0	18.1	18.1	18.1	18.1	18.1	18.1	18.9	19.0	18.9	16.6	16.6	16.6	18.1	18.4	18.1	0	0	0	0	1.2	SSW	4	SW	17.7	17.7	17.7	0.9	SW	3	SW	17.7	17.7	0.0	0.0	92	98	0.00	0.00	0.00	0.00	0.00	1.22	1.35	1.5	3	2.5	4	2.9	8
07/07/2021 19:20	1010.4	1010.4	1010.3	992.0	18.1	18.1	18.1	18.1	18.1	18.1	18.8	18.9	18.8	16.6	16.6	16.6	18.1	18.2	18.1	0	0	0	0	0.9	ESE	2	SE	17.6	17.7	17.6	0.2	SW	2	WNW	17.6	17.6	0.0	0.0	86	90	0.00	0.00	0.00	0.00	0.00	1.21	1.43	1.5	3	2.4	5	2.6	5
07/07/2021 19:25	1010.4	1010.4	1010.3	992.0	18.1	18.2	18.1	18.2	18.1	18.1	18.8	18.8	18.8	16.6	16.6	16.6	17.9	18.1	17.9	0	0	0	0	1.2	SSW	3	SSW	17.6	17.6	17.5	0.6	SW	2	SW	17.6	17.5	0.0	0.0	77	79	0.00	0.00	0.00	0.00	0.00	1.21	1.35	1.4	3	2.4	4	2.7	6
07/07/2021 19:30	1010.5	1010.5	1010.4	992.1	18.1	18.2	18.1	18.2	18.1	18.2	18.7	18.8	18.7	16.6	16.6	16.6	17.9	17.9	17.9	0	0	0	0	1.2	S	3	SW	17.4	17.6	17.4	0.6	SW	2	SSW	17.4	17.4	0.0	0.0	82	83	0.00	0.00	0.00	0.00	0.00	1.21	1.43	1.7	4	2.4	5	2.8	7
07/07/2021 19:35	1010.5	1010.5	1010.4	992.1	18.1	18.2	18.1	18.2	18.1	18.2	18.7	18.7	18.7	16.6	16.6	16.6	17.8	17.9	17.8	0	0	0	0	1.2	SSW	3	S	17.4	17.4	17.4	0.6	SW	2	SW	17.4	17.4	0.0	0.0	80	83	0.00	0.00	0.00	0.00	0.00	1.20	1.35	1.6	3	2.3	4	2.4	5
07/07/2021 19:40	1010.6	1010.7	1010.5	992.2	18.1	18.2	18.1	18.2	18.1	18.2	18.6	18.7	18.6	16.6	16.6	16.6	17.8	17.8	17.8	0	0	0	0	0.8	WSW	2	S	17.4	17.4	17.4	0.2	SW	1	SW	17.4	17.4	0.0	0.0	61	62	0.00	0.00	0.00	0.00	0.00	1.17	1.43	1.2	4	2.0	5	2.3	5
07/07/2021 19:45	1010.7	1010.7	1010.6	992.3	18.1	18.4	18.1	18.4	18.1	18.4	18.5	18.6	18.5	16.6	16.6	16.6	17.7	17.8	17.7	0	0	0	0	1.6	W	6	WNW	17.4	17.5	17.4	1.1	WNW	5	NW	17.4	17.4	0.0	0.0	56	62	0.00	0.00	0.00	0.00	0.00	1.23	1.43	1.7	4	2.6	5	2.7	5
07/07/2021 19:50	1010.7	1010.7	1010.6	992.3	18.1	18.4	18.1	18.4	18.1	18.4	18.4	18.5	18.4	16.6	16.6	16.6	17.2	17.7	17.2	0	0	0	0	2.0	WNW	5	WNW	17.3	17.4	17.3	1.7	WNW	5	WNW	17.3	17.3	0.0	0.0	40	47	0.00	0.00	0.00	0.00	0.00	1.46	1.70	3.5	6	5.3	8	5.7	9
07/07/2021 19:55	1010.8	1010.8	1010.7	992.4	18.1	18.5	18.1	18.5	18.1	18.4	17.9	18.1	17.9	16.6	16.6	16.6	16.9	17.2	16.9	0	0	0	0	0.9	W	3	SSW	17.1	17.3	17.1	0.4	W	2	W	17.1	17.1	0.0	0.0	31	33	0.00	0.00	0.00	0.00	0.00	1.54	1.78	4.3	6	6.2	9	6.6	12
07/07/2021 20:00	1010.8	1010.8	1010.7	992.4	18.1	18.5	18.1	18.5	18.1	18.5	17.6	17.9	17.6	16.6	16.6	16.6	16.8	16.9	16.7	0	0	0	0	1.1	SSE	3	SSW	17.0	17.1	17.0	0.6	SW	3	SSW	17.0	17.0	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.00	1.64	2.38	4.6	7	7.4	16	7.6	17
07/07/2021 20:05	1010.9	1010.9	1010.8	992.5	18.1	18.5	18.1	18.5	18.1	18.5	17.8	17.8	17.8	16.6	16.6	16.6	16.6	16.7	16.6	0	0	0	0	0.9	SW	4	WSW	16.9	17.0	16.9	0.4	SW	3	WSW	16.9	16.9	0.0	0.0	30	32	0.00	0.00	0.00	0.00	0.00	1.63	2.12	4.5	7	7.2	13	8.1	18
07/07/2021 20:10	1010.9	1010.9	1010.8	992.5	18.1	18.6	18.1	18.6	18.1	18.5	17.6	17.7	17.6	16.6	16.6	16.6	16.6	16.7	16.6	0	0	0	0	1.9	WSW	4	SSW	16.9	16.9	16.8	1.5	WSW	4	SSW	16.9	16.8	0.0	0.0	31	32	0.00	0.00	0.00	0.00	0.00	1.68	2.29	5.3	8	7.8	15	8.1	15
07/07/2021 20:15	1010.9	1010.9	1010.8	992.5	18.1	18.6	18.1	18.6	18.1	18.6	17.4	17.6	17.4	16.6	16.6	16.6	16.6	16.7	16.6	0	0	0	0	1.8	WNW	5	SSW	16.8	16.9	16.8	1.2	WNW	4	SW	16.8	16.8	0.0	0.0	31	32	0.00	0.00	0.00	0.00	0.00	1.73	2.21	5.5	9	8.4	14	9.0	16
07/07/2021 20:20	1011.0	1011.0	1010.8	992.6	17.9	18.6	18.1	18.6	17.9	18.4	17.5	17.5	17.4	16.6	16.6	16.6	16.6	16.6	16.6	0	0	0	0	0.9	NW	2	N	16.8	16.8	16.8	0.5	NW	2	WNW	16.8	16.8	0.0	0.0	30	30	0.00	0.00	0.00	0.00	0.00	1.84	2.46	6.1	8	9.7	17	10.3	24
07/07/2021 20:25	1011.1	1011.1	1010.9	992.7	17.9	18.6	17.9	18.6	17.9	18.4	17.3	17.5	17.3	16.6	16.6	16.6	16.6	16.7	16.6	1	1	0	0	2.3	WNW	4	NNW	16.8	16.8	16.7	1.8	WNW	3	W	16.8	16.7	0.0	0.0	30	30	0.00	0.00	0.00	0.00	0.00	1.73	2.38	5.6	8	8.4	16	9.2	16
07/07/2021 20:30	1011.1	1011.1	1011.0	992.7	17.9	18.6	17.9	18.6	17.9	18.6	17.2	17.3	17.2	16.6	16.6	16.6	15.7	16.6	15.7	15	15	15	5	4.2	WNW	10	WNW	16.8	16.8	16.8	3.9	WNW	10	WNW	16.8	16.8	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.00	1.83	2.88	6.2	9	9.6	22	9.9	22
07/07/2021 20:35	1011.3	1011.3	1011.1	992.9	17.9	18.7	17.9	18.7	17.9	18.7	16.9	17.2	16.9	16.6	16.6	16.6	15.3	15.7	15.3	15	15	15	5	4.6	WNW	8	WNW	16.6	16.8	16.6	4.2	WNW	7	WNW	16.6	16.6	0.2	0.2	27	28	0.00	0.00	0.00	0.00	0.00	1.83	2.21	7.0	10	9.6	14	10.0	16
07/07/2021 20:40	1011.3	1011.3	1011.2	992.9	17.9	18.7	17.9	18.7	17.9	18.7	16.9	16.9	16.9	16.6	16.6	16.6	15.3	15.3	15.2	15	15	15	5	1.6	WNW	4	WNW	16.4	16.6	16.4	1.2	WNW	4	WNW	16.4	16.4	0.0	0.2	27	30	0.00	0.00	0.00	0.00	0.00	1.90	2.54	7.0	10	10.3	18	10.8	21
07/07/2021 20:45	1011.4	1011.4	1011.3	993.0	17.8	18.7	17.9	18.7	17.8	18.7	17.1	17.1	16.9	16.6	16.6	16.6	15.2	15.3	15.2	15	15	15	5	1.2	SW	4	W	16.3	16.4	16.3	0.6	WSW	4	WNW	16.3	16.3	0.0	0.2	31	32	0.00	0.00	0.00	0.00	0.00	1.89	2.21	7.3	10	10.2	14	11.6	18
07/07/2021 20:50	1011.4	1011.4	1011.3	993.0	17.8	18.8	17.8	18.8	17.8	18.7	17.1	17.1	17.1	16.6	16.6	16.6	15.4	15.4	15.2	15	15	15	5	0.8	SE	2	S	16.3	16.3	16.3	0.1	SSW	3	SSW	16.3	16.3	0.0	0.2	30	32	0.00	0.00	0.00	0.00	0.00	1.97	2.79	7.2	9	11.2	21	11.2	21
07/07/2021 20:55	1011.4	1011.4	1011.3	993.1	17.8	18.8	17.8	18.8	17.8	18.7	16.9	17.1	16.9	16.6	16.6	16.6	15.4	15.4	15.3	15	15	15	5	1.1	WNW	3	NW	16.2	16.3	16.2	0.4	W	2	WNW	16.2	16.2	0.0	0.2	31	32	0.00	0.00	0.00	0.00	0.00	2.08	2.79	7.8	10	12.5	21	13.5	23
07/07/2021 21:00	1011.4	1011.5	1011.4	993.1	17.8	18.8	17.8	18.8	17.8	18.8	16.9	16.9	16.9	16.6	16.6	16.6	15.4	15.4	15.4	15	15	15	5	1.1	WNW	2	W	16.2	16.2	16.2	0.6	W	2	W	16.2	16.2	0.0	0.0	28	28	0.00	0.00	0.00	0.00	0.00	2.02	2.71	7.7	11	11.8	20	12.9	22
07/07/2021 21:05	1011.5	1011.5	1011.3	993.1	17.8	18.8	17.8	18.8	17.8	18.8	16.9	16.9	16.9	16.6	16.6	16.6	15.3	15.4	15.3	15	15	15	5	1.5	WNW	3	W	16.1	16.2	16.1	1.1	WNW	2	W	16.1	16.1	0.0	0.0	27	28	0.00	0.00	0.00	0.00	0.00	2.06	2.88	7.9	11	12.2	22	12.9	24
07/07/2021 21:10	1011.6	1011.6	1011.4	993.2	17.8	18.8	17.8	18.8	17.8	18.8	16.7	16.9	16.7	16.6	16.6	16.6	15.2	15.3	15.2	15	15	15	5	1.2	WNW	4	W	15.9	16.1	15.9	0.9	W	3	SW	15.9	15.9	0.0	0.0	25	26	0.00	0.00	0.00	0.00	0.00	1.90	2.29	7.4	10	10.3	15	11.0	15
07/07/2021 21:15	1011.5	1011.5	1011.5	993.1	17.8	19	17.8	19	17.8	18.8	16.7	16.7	16.7	16.6	16.6	16.6	15.2	15.2	15.2	15	15	15	5	0.8	W	3	W	15.9	16.1	15.9	0.3	W	2	W	15.9	15.9	0.0	0.0	24	25	0.00	0.00	0.00	0.00	0.00	2.04	2.71	7.0	9	12.0	20	12.7	21
07/07/2021 21:20	1011.5	1011.6	1011.5	993.2	17.8	19	17.8	19	17.8	19	16.6	16.7	16.6	16.6	16.6	16.6	15.0	15.2	15.0	15	15	15	5	0.8	NW	2	NNW	15.8	15.9	15.8	0.2	WNW	2	WNW	15.8	15.8	0.0	0.0	19	21	0.00	0.00	0.00	0.00	0.00	1.85	2.12	7.1	9	9.7	13	10.3	14
07/07/2021 21:25	1011.6	1011.7	1011.6	993.2	17.8	19	17.8	19	17.8	19	16.6	16.6	16.6	16.6	16.6	16.6	14.7	15.0	14.7	15	15	15	5	0.9	WNW	2	WNW	15.7	15.8	15.7	0.0	WNW	2	WNW	15.7	15.7	0.0	0.0	15	18	0.00	0.00	0.00	0.00	0.00	1.93	2.38	7.7	10	10.7	16	10.9	18
07/07/2021 21:30	1011.7	1011.7	1011.7	993.3	17.7	19	17.8	19	17.7	19	16.3	16.6	16.3	16.6	16.6	16.6	14.6	14.7	14.6	15	15	15	5	0.6	SW	2	W	15.6	15.7	15.5	0.2	WNW	1	WNW	15.6	15.5	0.0	0.0	7	12	0.00	0.00	0.00	0.00	0.00	1.92	2.46	6.9	9	10.6	17	12.0	21
07/07/2021 21:35	1011.7	1011.8	1011.7	993.3	17.7	19	17.7	19	17.7	19	16.3	16.3	16.3	16.6	16.6	16.6	14.4	14.6	14.4	15	15	15	5	0.8	S	2	S	15.4	15.6	15.4	0.2	W	2	W	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.84	2.54	6.2	9	9.7	18	10.2	20
07/07/2021 21:40	1011.8	1011.9	1011.8	993.4	17.7	19.1	17.7	19.1	17.7	19	16.0	16.3	16.0	16.6	16.6	16.6	14.4	14.4	14.4	15	15	15	5	1.5	S	4	S	15.3	15.4	15.3	1.0	SSW	3	SSW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.93	2.71	7.1	10	10.7	20	11.1	21
07/07/2021 21:45	1011.8	1011.9	1011.7	993.4	17.7	19.1	17.7	19.1	17.7	19.1	15.8	16.0	15.8	16.6	16.6	16.6	14.3	14.4	14.3	15	15	15	5	1.1	SSE	3	SSE	15.3	15.4	15.3	0.7	S	2	S	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.01	2.79	8.1	10	11.6	21	12.4	22
07/07/2021 21:50	1011.7	1011.9	1011.7	993.3	17.6	19.2	17.7	19.2	17.6	19.1	15.7	15.8	15.7	16.6	16.6	16.6	14.5	14.5	14.3	15	15	15	5	1.6	SSW	4	S	15.2	15.3	15.2	1.3	SSW	3	SW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.12	2.88	8.3	11	13.0	22	14.0	24
07/07/2021 21:55	1011.8	1011.9	1011.8	993.4	17.6	19.2	17.6	19.2	17.6	19.2	15.6	15.7	15.6	16.6	16.6	16.6	14.7	14.8	14.6	15	15	15	5	1.4	SSW	3	WSW	15.2	15.2	15.2	1.0	SW	3	SW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.17	3.12	8.2	11	13.5	25	15.1	27
07/07/2021 22:00	1011.9	1012.0	1011.8	993.5	17.6	19.2	17.6	19.2	17.6	19.2	15.6	15.6	15.6	16.6	16.6	16.6	14.7	14.8	14.7	15	15	15	5	1.4	SSW	4	S	15.3	15.3	15.2	1.0	WSW	3	WSW

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
08/07/2021 02:50	1013.4	1013.6	1013.4	995.0	16.2	20	16.2	20	16.2	20	13.5	13.5	13.5	16.3	16.3	16.3	13.3	13.3	13.2	15	15	15	5	2.1	WNW	4	W	13.9	13.9	13.9	1.7	W	4	NW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.95	3.46	13.0	17	22.9	29	24.2	33
08/07/2021 02:55	1013.5	1013.6	1013.5	995.1	16.1	20	16.2	20.2	16.1	20	13.5	13.5	13.4	16.3	16.3	16.3	13.2	13.2	13.2	15	15	15	5	3.5	WNW	6	NW	13.9	13.9	13.9	3.0	NW	6	W	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.78	3.46	13.5	16	20.9	29	22.8	34
08/07/2021 03:00	1013.6	1013.6	1013.5	995.2	16.1	20.2	16.1	20.2	16.1	20	13.4	13.4	13.4	16.3	16.3	16.3	13.2	13.3	13.2	15	15	15	5	3.1	WNW	8	W	13.8	13.9	13.8	2.8	WNW	7	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.46	13.6	17	22.2	29	23.7	31
08/07/2021 03:05	1013.6	1013.6	1013.5	995.2	16.1	20.2	16.1	20.2	16.1	20.2	13.3	13.4	13.3	16.3	16.3	16.3	13.1	13.2	13.0	15	15	15	5	3.2	NW	7	NW	13.8	13.8	13.8	2.8	NW	8	NW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.98	3.54	13.8	17	23.3	30	24.9	39
08/07/2021 03:10	1013.6	1013.7	1013.5	995.2	16.1	20.2	16.1	20.2	16.1	20.2	13.3	13.3	13.3	16.3	16.3	16.3	13.0	13.0	13.0	15	15	15	5	2.8	NW	7	NW	13.8	13.8	13.7	2.2	WNW	7	WNW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.87	3.62	13.9	17	21.9	31	23.7	36
08/07/2021 03:15	1013.6	1013.7	1013.6	995.2	16.0	20.2	16.1	20.2	16.0	20.2	13.2	13.3	13.2	16.2	16.3	16.2	12.9	13.0	12.8	15	15	15	5	2.6	NW	6	NNW	13.7	13.7	13.7	2.1	NW	5	NW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.96	3.62	12.8	16	23.0	31	24.7	34
08/07/2021 03:20	1013.7	1013.7	1013.6	995.3	16.0	20.2	16.0	20.2	16.0	20.2	13.2	13.2	13.2	16.2	16.2	16.2	13.0	13.0	12.8	15	15	15	5	2.5	NNW	6	WNW	13.6	13.7	13.6	2.1	NW	6	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.98	3.71	14.1	18	23.3	32	25.6	37
08/07/2021 03:25	1013.6	1013.7	1013.6	995.2	16.0	20.2	16.0	20.2	16.0	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.9	13.0	12.9	15	15	15	5	2.9	N	6	NW	13.6	13.7	13.6	2.4	N	5	NW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.96	3.62	13.4	17	23.1	31	25.1	35
08/07/2021 03:30	1013.6	1013.7	1013.6	995.2	16.0	20.2	16.0	20.2	16.0	20.2	13.2	13.2	13.2	16.2	16.2	16.2	13.0	13.0	12.9	15	15	15	5	2.2	WNW	5	NW	13.7	13.7	13.6	1.8	NW	5	NW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.87	3.71	13.5	18	22.0	32	23.0	38
08/07/2021 03:35	1013.6	1013.7	1013.6	995.2	15.9	20.2	16.0	20.2	15.9	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.7	13.1	12.7	15	15	15	5	1.5	N	5	NW	13.6	13.7	13.6	0.9	NW	6	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.92	3.71	13.7	17	22.5	32	23.8	36
08/07/2021 03:40	1013.6	1013.7	1013.6	995.2	15.9	20.2	15.9	20.2	15.9	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.8	12.8	12.6	15	15	15	5	1.8	N	4	NNE	13.6	13.6	13.5	1.2	NW	4	N	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.90	3.46	13.7	16	22.3	29	23.1	31
08/07/2021 03:45	1013.6	1013.7	1013.6	995.2	15.9	20.2	15.9	20.2	15.9	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.5	12.8	12.5	15	15	15	5	1.1	ESE	2	SE	13.5	13.6	13.5	0.2	NNW	1	NW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.38	12.1	15	20.0	28	21.2	34
08/07/2021 03:50	1013.7	1013.7	1013.6	995.3	15.9	20.2	15.9	20.2	15.9	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.2	12.5	12.2	15	15	15	5	0.9	NE	2	NNE	13.4	13.4	13.4	0.1	NNW	1	NNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.78	3.54	12.4	16	20.8	30	22.8	34
08/07/2021 03:55	1013.7	1013.8	1013.7	995.3	15.8	20.2	15.9	20.2	15.8	20.2	13.1	13.2	13.1	16.2	16.2	16.2	12.2	12.4	12.2	15	15	15	5	0.7	ENE	2	ENE	13.3	13.4	13.3	0.2	NNW	1	NNW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.68	3.71	12.1	15	19.7	32	21.1	33
08/07/2021 04:00	1013.9	1013.9	1013.7	995.4	15.8	20.2	15.8	20.2	15.8	20.2	13.2	13.2	13.1	16.2	16.2	16.2	12.5	12.5	12.2	15	15	15	5	2.1	N	5	NE	13.3	13.4	13.3	1.6	NNW	3	N	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.77	3.54	12.7	16	20.8	30	22.5	36
08/07/2021 04:05	1013.8	1013.9	1013.7	995.4	15.8	20.2	15.8	20.2	15.8	20.2	13.2	13.2	13.2	16.1	16.2	16.1	12.7	12.7	12.5	15	15	15	5	1.6	NNW	4	NNW	13.3	13.4	13.3	1.1	NW	3	NNW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.81	3.54	12.2	15	21.3	30	23.2	32
08/07/2021 04:10	1013.9	1013.9	1013.8	995.5	15.8	20.2	15.8	20.2	15.8	20.2	13.2	13.2	13.2	16.1	16.1	16.1	12.8	12.8	12.7	15	15	15	5	3.0	NW	5	WNW	13.4	13.4	13.3	2.5	NW	5	NNW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.73	3.54	13.7	18	20.3	30	22.0	35
08/07/2021 04:15	1013.9	1014.0	1013.9	995.5	15.8	20.2	15.8	20.2	15.8	20.2	13.2	13.2	13.2	16.1	16.1	16.1	13.2	13.2	12.9	15	15	15	5	4.1	WNW	9	WNW	13.6	13.6	13.4	4.0	WNW	10	WNW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.86	3.46	13.3	17	21.8	29	24.0	36
08/07/2021 04:20	1014.0	1014.0	1013.9	995.6	15.7	19.9	15.8	20.2	15.7	19.9	13.2	13.2	13.2	16.1	16.1	16.1	13.3	13.3	13.2	15	15	15	5	6.6	WNW	11	WSW	13.7	13.7	13.6	6.9	WNW	11	W	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.70	3.38	12.7	16	19.9	28	21.7	38
08/07/2021 04:25	1014.2	1014.2	1013.9	995.7	15.7	19.9	15.7	19.9	15.7	19.9	13.3	13.3	13.2	16.1	16.1	16.1	13.2	13.3	13.2	15	15	15	5	5.0	WNW	9	WNW	13.7	13.7	13.6	5.2	WNW	10	W	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.85	3.46	13.2	19	21.7	29	23.1	33
08/07/2021 04:30	1014.1	1014.2	1014.1	995.6	15.7	19.9	15.7	19.9	15.7	19.9	13.3	13.3	13.3	16.1	16.1	16.1	13.2	13.2	13.2	15	15	15	5	3.5	W	8	WNW	13.7	13.7	13.7	3.4	W	8	WNW	13.4	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.54	13.0	16	22.1	30	23.7	34
08/07/2021 04:35	1014.2	1014.3	1014.1	995.8	15.7	19.9	15.7	19.9	15.7	19.9	13.4	13.4	13.3	16.1	16.1	16.1	13.2	13.2	13.2	15	15	15	5	2.7	NW	5	W	13.7	13.7	13.7	2.3	NW	5	NW	13.7	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.85	3.62	13.9	17	21.7	31	23.5	33
08/07/2021 04:40	1014.3	1014.3	1014.2	995.8	15.7	19.9	15.7	19.9	15.7	19.9	13.4	13.4	13.4	16.1	16.1	16.1	13.1	13.2	13.1	15	15	15	5	1.5	NNW	4	NNW	13.7	13.7	13.7	1.1	NNW	4	WNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.04	3.54	13.7	17	24.0	30	24.9	32
08/07/2021 04:45	1014.3	1014.3	1014.2	995.8	15.7	19.9	15.7	19.9	15.7	19.9	13.5	13.5	13.4	16.1	16.1	16.1	13.2	13.2	13.1	15	15	15	5	1.4	NNW	4	NW	13.7	13.7	13.7	1.0	NW	3	NW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.74	3.29	12.8	16	20.4	27	21.9	29
08/07/2021 04:50	1014.3	1014.4	1014.3	995.9	15.7	19.9	15.7	19.9	15.7	19.9	13.5	13.5	13.5	16.0	16.1	16.0	13.2	13.2	13.2	15	15	15	5	1.9	NW	5	NNW	13.7	13.7	13.7	1.5	NW	4	NNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.82	3.62	13.2	16	21.3	31	23.1	32
08/07/2021 04:55	1014.3	1014.4	1014.3	995.9	15.7	19.9	15.7	19.9	15.7	19.9	13.5	13.5	13.5	16.0	16.0	16.0	13.4	13.4	13.2	15	15	15	5	2.3	WNW	5	NNW	13.8	13.8	13.7	1.8	WNW	4	NNW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.97	3.54	13.7	18	23.2	30	25.2	37
08/07/2021 05:00	1014.4	1014.4	1014.2	995.9	15.7	20.1	15.7	19.9	15.7	19.9	13.6	13.6	13.5	16.0	16.0	16.0	13.5	13.5	13.3	15	15	15	5	2.6	WNW	7	NW	13.8	13.8	13.8	2.2	WNW	7	WSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.09	3.71	13.6	18	24.5	32	26.0	35
08/07/2021 05:05	1014.4	1014.5	1014.3	996.0	15.7	20.1	15.7	20.1	15.7	20.1	13.5	13.5	13.5	16.0	16.0	16.0	13.5	13.5	13.4	15	15	15	5	4.2	WNW	9	WNW	13.8	13.9	13.8	4.1	WNW	9	NW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.80	3.54	12.9	16	21.1	30	22.9	32
08/07/2021 05:10	1014.4	1014.5	1014.4	995.9	15.7	20.1	15.7	20.1	15.7	20.1	13.6	13.6	13.5	16.0	16.0	16.0	13.4	13.5	13.4	15	15	15	5	3.9	WNW	8	WNW	13.9	13.9	13.8	3.6	WNW	8	WNW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.71	12.6	17	22.2	32	24.8	37
08/07/2021 05:15	1014.4	1014.5	1014.4	995.9	15.7	20.1	15.7	20.1	15.7	20.1	13.6	13.6	13.6	16.0	16.0	16.0	13.4	13.4	13.3	15	15	15	5	2.2	WNW	6	WNW	13.8	13.9	13.8	2.0	WNW	4	W	13.8	13.8	0.0	0.0	7	7	0.00	0.00	0.00	0.02	0.00	2.72	3.54	12.8	16	20.1	30	21.7	36
08/07/2021 05:20	1014.3	1014.4	1014.3	995.9	15.6	20.1	15.6	20.1	15.6	20.1	13.6	13.6	13.6	16.0	16.0	16.0	13.6	13.6	13.4	15	15	15	5	3.8	W	7	W	13.9	13.9	13.8	3.6	W	8	WSW	13.9	13.8	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	2.77	3.38	12.5	16	20.8	28	23.0	33
08/07/2021 05:25	1014.4	1014.4	1014.3	995.9	15.6	20.1	15.6	20.1	15.6	20.1	13.6	13.6	13.6	16.0	16.0	16.0	13.5	13.6	13.5	15	15	15	5	3.0	WNW	6	W	13.9	13.9	13.9	2.7	WNW	6	W	13.9	13.9	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	2.98	3.54	13.2	16	23.2	30	24.6	37
08/07/2021 05:30	1014.4	1014.5	1014.4	995.9	15.6	20.2	15.6	20.2	15.6	20.1	13.6	13.6	13.6	16.0	16.0	16.0	13.6	13.6	13.5	15	15	15	5	2.2	WNW	5	NNW	13.9	13.9	13.9	1.8	WNW	4	NNW	13.9	13.9	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00	2.92	3.54	13.0	16	22.5	30	24.0	32
08/07/2021 05:35	1014.5	1014.5	1014.4	996.0	15.6	20.2	15.6	20.2	15.6	20.2	13.7	13.7	13.6	16.0	16.0	16.0	13.6	13.6	13.5	15	15	15	5	2.1	WNW	8	W	13.9	13.9	13.8	2.0	WNW	8	WNW	13.9	13.8	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	3.07	3.54	13.3	17	24.3	30	26.0	36
08/07/2021 05:40	1014.6	1014.6	1014.5	996.1	15.6	20.2	15.6	20.2	15.6	20.2	13.7	13.7	13.7	15.9	16.0	15.9	13.6	13.6	13.6	15	15	15	5	2.6	WNW	6	WNW	13.9	13.9	13.8	2.4	WNW	8	WNW	13.9	13.8	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	2.86	3.79	13.2	17	21.8	33	23.7	37
08/07/2021 05:45	1014.6	1014.6	1014.5	996.1	15.6	20.2	15.6	20.2	15.6	20.2	13.8	13.8	13.7	15.9	15.9	15.9	13.8	13.8	13.6	15	15	15	5	3.0	NW	6	WNW	13.9	13.9	13.9	2.6	NW	7	WNW	13.9	13.9	0.0	0.0	23	25	0.00	0.00	0.00	0.02	0.00	2.94	3.54	13.3	18	22.8	30	24.9	34
08/07/2021 05:50	1014.6	1014.7	1014.6	996.2	15.6	20.2	15.6	20.2	15.6	20.2	13.8	13.8	13.8	15.9	15.9	15.9	13.7	13.8	13.7	15	15	15	5	2.9	NNW	10	NW	13.9	13.9	13.9	2.6	NW	10	NW	13.9	13.9	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	2.97	3.46	12.9	16	23.2	29	24.5	34
08/07/2021 05:55	1014.8	1014.8	1014.6	996.4	15.6	20.2	15.6	20.2	15.6	20.2	13.9	13.9	13.8	15.9	15.9	15.9	13.8	13.8	13.7	15	15	15	5	4.0	WNW	8	NW	13.9	13.9	13.9	3.7	WNW	7	W	13.9	13.9	0.0	0.0	30	32	0.00	0.00	0.00	0.02	0.00	2.87	3.46	13.3	16	21.9	29	24.5	33
08/07/2021 06:00	1014.8	1014.9	1014.7	996.3	15.5	20.2	15.6	20.2	15.5	20.2	13.9	13.9	13.8	15.9	15.9	15.9	13.8	13.8	13.8	14	15	14	5	3.6	NW	7	N	13.9	14.0	13.9	3.1	NW	7	NW	13.9	13.9	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00	2.86	3.54	12.9	16	21.8	30	24.9	40
08/07/2021 06:05	1014.8	1014.8	1014.8	996.3	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	13.9	15.9	15.9	15.9	13.9	13.9	13.8	14	14	14	5	2.2	NW	5	WNW	13.9	14.0	13.9	1.8	NW	5	WNW	13.9	13.9	0.0	0.0	38	40	0.00	0.00	0.00	0.02	0.00	2.80	3.62	12.6	16	21.1	31	22.8	33
08/07/2021 06:10	1014.9	1014.9	1014.8	996.4	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.1	14.1	13.9	14	14	14	5	2.1	N	5	NNW	14.0	14.1	13.9	1.6	NNW	4	NW	14.0	13.9	0.0	0.0	44	46	0.00	0.00	0.00	0.02	0.00	2.81	3.62	12.0	15	21.2	31	22.7	34
08/07/2021 06:15	1015.0	1015.0	1014.8	996.5	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.1	14.1	14.1	14	14	14	5	2.4	NW	7	WNW	14.1	14.1	14.0	1.8	NW	6	W	14.1	14.0	0.0	0.0	48	51	0.00	0.00	0.00	0.02	0.00	2.87	3.54	12.7	15	22.0	30	23.3	35
08/07/2021 06:20	1014.9	1015.0	1014.9	996.5	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.2	14.2	14.1	14	14	14	5	2.9	WNW	6	WNW	14.1	14.1	14.0	2.4	WNW	7	W	14.1	14.0	0.0	0.0	56	58	0.00	0.00	0.00	0.02	0.00	2.64	3.21	11.8	14	19.2	26	21.4	31
08/07/2021 06:25	1015.0	1015.0	1014.9	996.5	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.2	14.3	14.2	13	14	13	5	3.2	WNW	8	WNW	14.1	14.1	14.1	3.1	WNW	9	W	14.1	14.1	0.0	0.0	58	58	0.00	0.00	0.00	0.02	0.00	2.52	3.21	11.3	14	17.7	26	18.9	26
08/07/2021 06:30	1015.0	1015.0	1014.9	996.5	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.1	14.2	14.1	13	13	13	5	3.4	WNW	8	W	14.1	14.1	14.0	3.2	WNW	8	WNW	14.0	13.9	0.0	0.0	58	60	0.00	0.00	0.00	0.02	0.00	2.40	3.29	10.6	14	16.3	27	17.2	27
08/07/2021 06:35	1015.0	1015.1	1015.0	996.5	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.3	14.3	14.1	12	13	12	5	3.1	WNW	5	WNW	14.1	14.1	14.0	2.8	WNW	6	W	14.1	14.0	0.0	0.0	65	69	0.00	0.00	0.00	0.02	0.00	2.51	3.12	10.3	15	17.6	25	19.0	31
08/07/2021 06:40	1015.1	1015.1	1015.0	996.6	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	14.1	15.8	15.8	15.8	14.5	14.5	14.4	11	12	11	5	2.6	WNW	6	WNW	14.1	14.1	14.0	2.1	WNW	6	W	14.1	14.0	0.0	0.0	69	70	0.00	0.00	0.00	0.02	0.00	2.36	3.12	9.9	13	15.8	25	17.1	27
08/07/2021 06:45	1015.0	1015.1	1015.0	996.6	15.5	20.2	15.5	20.2	15.5	20.2	14.1	14.1	14.1	15.8	15.8	15.8	14.6	14.7	14.5	9	11	9	5	3.4	W	7	W	14.1	14.1	14.0	3.1	W	8	WNW	14.1	14.0	0.0	0.0	68	70	0.00	0.00	0.00	0.02	0.00	2.31	2.88	9.6	12	15.2	22	17.4	26
08/07/2021 06:50	1015.1	1015.1	1015.0	996.7	15.5	20.2	15.5	20.2	15.5	20.2	13.9	14.1	13.9	15.8	15.8	15.8	14.7	14.7	14.6	8	9	8	4	1.3	WNW	4	WSW	14.1	14.1	14.1	0.9	WNW	3	WNW	14.1	14.1	0.0	0.0	60	63	0.00	0.00	0.00	0.02	0.00	2.16	2.88	9.4	12	13.4	22	14.8	26
08/07/2021 06:55	1015.1	1015.1	1015.0	996.7	15.5	20.2	15.5	20.2	15.5	20.2	13.9	13.9	13.9	15.8	15.8	15.8	14.8	14.8	14.7	5	8	5	0	1.7	W	4	WSW	14.0	14.1	14.0	1.4	W	4	W	14.0	14.0	0.0	0.0	61	63	0.00	0.00	0.00	0.02	0.00	2.44	3.04	9.3	13	16.8	24	17.7	27
08/07/2021 07:00	1015.1	1015.2	1015.1	996.7	15.4	20.2	15.5	20.2	15.4	20.2	13.9	13.9	13.9	15.8	15.8	15.8	16.6	16.6	14.9	4	5	4	0	1.9	WSW	4	S	14.1	14.1	14.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/07/2021 11:50	1017.0	1017.0	1017.0	998.5	16.9	18.4	16.9	18.4	16.9	18.1	20.2	20.8	20.2	15.8	15.8	15.8	19.6	19.9	19.6	0	0	0	0	3.5	WNW	6	WNW	18.4	18.6	18.4	3.3	WNW	7	WNW	18.4	18.4	0.0	0.0	139	151	1.60	1.70	0.06	0.00	0.00	1.73	2.38	5.7	8	8.4	16	8.6	16
08/07/2021 11:55	1017.0	1017.0	1016.9	998.5	16.9	18.4	16.9	18.4	16.9	18.4	19.7	20.1	19.7	15.8	15.8	15.8	19.4	19.4	19.3	0	0	0	0	2.8	WNW	7	WNW	18.4	18.4	18.4	2.8	W	8	NW	18.4	18.4	0.0	0.0	157	174	1.80	2.20	0.06	0.00	0.00	1.72	2.29	5.3	8	8.3	15	9.0	18
08/07/2021 12:00	1016.9	1017.0	1016.9	998.4	17.1	18.4	17.1	18.4	16.9	18.4	26.0	26.0	19.7	15.8	15.8	15.8	23.8	23.8	19.4	0	0	0	0	1.8	NNW	6	WSW	19.3	19.3	18.4	0.0	WSW	5	W	19.3	18.4	0.0	0.0	691	944	5.00	5.80	0.18	0.00	0.00	1.70	2.46	5.2	8	8.1	17	8.6	17
08/07/2021 12:05	1017.0	1017.0	1016.9	998.5	17.2	18.4	17.2	18.4	17.1	18.4	31.6	31.6	26.0	15.9	15.9	15.8	26.7	26.7	23.8	0	0	0	0	2.4	N	6	WNW	20.7	20.7	19.4	1.8	ENE	6	W	20.7	19.4	0.0	0.0	1013	1074	5.40	6.10	0.19	0.00	0.00	1.61	1.96	5.2	7	7.0	11	7.4	13
08/07/2021 12:10	1016.9	1016.9	1016.8	998.4	17.2	18.3	17.2	18.4	17.2	18.3	32.8	33.0	31.6	15.9	15.9	15.9	26.2	27.3	26.2	0	0	0	0	3.0	NNW	8	W	21.1	21.1	20.7	2.8	NW	8	W	21.1	20.7	0.0	0.0	933	1083	4.60	5.90	0.16	0.00	0.00	1.74	2.29	5.1	7	8.5	15	8.9	15
08/07/2021 12:15	1017.0	1017.0	1016.9	998.5	17.2	18.3	17.2	18.3	17.2	18.3	26.4	31.3	26.4	15.9	15.9	15.9	22.0	25.0	22.0	0	0	0	0	3.2	NW	9	WNW	20.1	21.1	20.1	3.1	NW	10	WNW	20.1	20.1	0.0	0.0	252	311	2.20	2.50	0.08	0.00	0.01	1.61	1.87	5.0	8	7.0	10	7.6	12
08/07/2021 12:20	1016.9	1017.0	1016.9	998.4	17.2	18.3	17.2	18.3	17.2	18.3	27.2	27.2	24.9	15.9	15.9	15.9	23.6	23.6	21.5	0	0	0	0	2.3	NNW	6	WNW	19.9	20.0	19.8	1.9	NNW	5	WNW	19.9	19.8	0.0	0.0	412	947	3.90	6.10	0.14	0.00	0.01	1.71	2.38	5.1	8	8.2	16	9.0	17
08/07/2021 12:25	1016.9	1016.9	1016.8	998.4	17.3	18.1	17.3	18.3	17.2	18.1	30.9	30.9	27.2	15.9	15.9	15.9	25.9	25.9	23.6	0	0	0	0	2.1	WSW	6	SSE	20.8	20.8	20.0	1.9	WSW	4	NW	20.8	20.0	0.0	0.0	924	926	5.60	6.10	0.20	0.00	0.01	1.63	1.96	5.4	8	7.2	11	8.2	14
08/07/2021 12:30	1016.8	1016.8	1016.7	998.3	17.3	18.1	17.3	18.1	17.3	18.1	28.9	30.9	28.9	15.9	15.9	15.9	25.4	26.2	25.4	0	0	0	0	1.9	S	5	NNW	21.2	21.2	20.8	1.6	SSW	4	S	21.2	20.8	0.0	0.0	890	951	4.60	6.20	0.16	0.00	0.01	1.72	2.38	5.5	8	8.3	16	8.5	19
08/07/2021 12:35	1016.8	1016.8	1016.7	998.3	17.4	18	17.4	18.1	17.3	18	29.6	29.6	28.9	15.9	15.9	15.9	26.2	26.2	24.9	0	0	0	0	2.8	WNW	8	NW	21.4	21.4	21.1	2.5	WNW	7	WNW	21.4	21.1	0.0	0.0	379	443	5.90	6.50	0.09	0.00	0.01	1.59	2.29	4.7	7	6.7	15	7.3	15
08/07/2021 12:40	1016.8	1016.8	1016.8	998.3	17.5	18.1	17.5	18.1	17.4	17.9	29.7	30.2	29.7	16.0	16.0	15.9	27.0	27.8	26.2	0	0	0	0	3.2	NNW	7	NW	21.8	21.8	21.4	2.9	NW	6	WNW	21.8	21.4	0.0	0.0	662	946	5.40	6.20	0.19	0.00	0.01	1.54	1.87	4.7	7	6.2	10	7.0	11
08/07/2021 12:45	1016.8	1016.8	1016.7	998.3	17.5	17.9	17.5	18.1	17.5	17.9	27.0	29.7	27.0	16.0	16.0	16.0	23.9	27.6	23.9	0	0	0	0	3.4	WNW	8	NW	21.4	21.9	21.4	3.5	WNW	9	W	21.4	21.4	0.0	0.0	461	1027	3.50	5.70	0.12	0.00	0.01	1.65	2.12	5.3	8	7.5	13	8.1	13
08/07/2021 12:50	1016.8	1016.8	1016.7	998.3	17.6	17.8	17.6	17.9	17.5	17.8	25.4	27.0	25.4	16.0	16.0	16.0	22.8	23.9	22.8	0	0	0	0	1.8	NNW	4	NW	20.5	21.3	20.5	1.4	NW	3	NW	20.5	20.5	0.0	0.0	269	302	2.40	2.70	0.09	0.00	0.01	1.63	2.21	5.1	7	7.2	14	7.3	14
08/07/2021 12:55	1016.7	1016.8	1016.7	998.2	17.6	17.8	17.6	17.8	17.6	17.8	25.9	25.9	25.1	16.0	16.0	16.0	24.3	24.3	22.8	0	0	0	0	3.2	WNW	8	WNW	20.8	20.8	20.5	3.1	WNW	7	WNW	20.8	20.5	0.0	0.0	802	802	4.90	5.90	0.17	0.00	0.01	1.62	2.38	5.0	7	7.1	16	8.2	17
08/07/2021 13:00	1016.7	1016.7	1016.7	998.2	17.7	17.8	17.7	17.8	17.6	17.8	29.3	29.3	26.5	16.0	16.0	16.0	26.7	26.7	25.2	0	0	0	0	2.0	SSW	7	W	21.8	21.8	20.9	1.9	SSW	6	SW	21.8	20.9	0.0	0.0	994	1007	6.40	6.60	0.23	0.00	0.01	1.78	2.62	5.9	9	8.9	19	9.0	19
08/07/2021 13:05	1016.8	1016.8	1016.7	998.3	17.8	17.7	17.8	17.8	17.7	17.7	30.4	30.8	29.3	16.0	16.0	16.0	25.6	27.7	25.6	0	0	0	0	4.9	NW	11	WNW	21.9	22.3	21.8	4.8	NW	11	WNW	21.9	21.8	0.0	0.0	1005	1025	5.30	6.50	0.19	0.00	0.01	1.73	2.38	5.8	8	8.3	16	8.8	18
08/07/2021 13:10	1016.7	1016.8	1016.7	998.2	17.8	17.6	17.8	17.7	17.8	17.6	26.5	30.4	26.5	16.1	16.1	16.0	22.8	25.7	22.8	0	0	0	0	7.0	NW	12	NW	20.9	21.8	20.9	7.1	NW	11	NW	20.9	20.9	0.0	0.0	287	294	3.30	6.10	0.12	0.00	0.01	1.65	1.87	5.5	7	7.5	10	8.3	17
08/07/2021 13:15	1016.8	1016.9	1016.8	998.3	17.8	17.6	17.8	17.6	17.8	17.6	24.5	26.5	24.5	16.1	16.1	16.1	22.3	22.8	22.3	0	0	0	0	5.3	WNW	12	WNW	20.4	20.9	20.4	5.4	WNW	11	WNW	20.4	20.4	0.0	0.0	275	283	1.90	2.20	0.07	0.00	0.01	1.62	1.96	5.2	8	7.1	11	8.1	16
08/07/2021 13:20	1016.8	1016.9	1016.8	998.3	17.8	17.6	17.8	17.6	17.8	17.6	23.2	24.2	23.2	16.1	16.1	16.1	22.0	22.0	21.6	0	0	0	0	6.3	NW	13	W	20.0	20.3	20.0	6.2	WNW	12	WNW	20.0	20.0	0.0	0.0	273	290	1.80	2.00	0.06	0.00	0.01	1.75	2.54	5.4	9	8.7	18	9.9	24
08/07/2021 13:25	1016.8	1016.9	1016.8	998.3	17.9	17.7	17.9	17.7	17.8	17.6	22.6	22.3	22.6	16.1	16.1	16.1	21.3	22.1	21.3	0	0	0	0	4.4	WNW	10	W	19.8	20.1	19.8	4.6	WNW	10	WSW	19.8	19.8	0.0	0.0	245	260	1.50	1.70	0.05	0.00	0.01	1.66	2.46	5.2	8	7.6	17	8.5	23
08/07/2021 13:30	1016.9	1016.9	1016.8	998.4	17.9	17.7	17.9	17.5	17.9	17.6	22.3	22.6	22.3	16.1	16.1	16.1	21.2	21.3	21.1	0	0	0	0	4.6	NW	12	WNW	19.7	19.8	19.6	4.7	WNW	12	WNW	19.7	19.6	0.0	0.0	267	294	1.60	1.90	0.05	0.00	0.01	1.70	2.46	5.5	7	8.1	17	8.9	21
08/07/2021 13:35	1016.8	1016.9	1016.8	998.3	18.1	17.9	18.1	17.9	17.9	17.7	22.9	22.9	22.3	16.1	16.1	16.1	22.1	22.1	21.2	0	0	0	0	4.3	WNW	10	WNW	19.8	19.8	19.6	4.4	W	11	NW	19.8	19.6	0.0	0.0	339	399	2.70	4.30	0.10	0.00	0.01	1.77	2.46	6.0	8	8.8	17	9.8	19
08/07/2021 13:40	1016.8	1016.9	1016.8	998.3	18.1	17.9	18.1	17.9	18.1	17.9	25.7	25.8	23.5	16.2	16.2	16.1	23.2	23.6	22.3	0	0	0	0	4.5	WNW	10	W	20.1	20.1	19.8	4.6	W	9	WSW	20.1	19.8	0.0	0.0	429	448	3.60	4.70	0.13	0.00	0.01	1.71	2.46	5.8	8	8.2	17	9.2	17
08/07/2021 13:45	1016.9	1016.9	1016.8	998.4	18.2	17.7	18.2	17.9	18.1	17.7	31.3	31.3	25.6	16.2	16.2	16.2	25.9	25.9	23.1	0	0	0	0	3.9	W	9	W	20.9	20.9	20.1	4.0	W	9	WNW	20.9	20.1	0.0	0.0	1074	1141	5.70	6.40	0.20	0.00	0.01	1.71	2.29	5.6	9	8.2	15	8.6	15
08/07/2021 13:50	1016.8	1016.9	1016.8	998.3	18.3	17.6	18.3	17.7	18.2	17.6	32.0	33.7	31.3	16.2	16.2	16.2	25.3	26.4	25.3	0	0	0	0	2.8	SSW	8	SSW	21.5	21.5	21.0	0.0	0.0	717	1065	4.40	5.80	0.16	0.00	0.01	1.77	2.29	6.3	9	8.8	15	10.3	17
08/07/2021 13:55	1017.0	1017.0	1016.9	998.5	18.3	17.5	18.3	17.6	18.3	17.5	27.2	32.0	27.2	16.2	16.2	16.2	24.0	25.3	24.0	0	0	0	0	3.1	W	8	WNW	21.1	21.1	21.1	2.9	W	8	WNW	21.1	21.1	0.0	0.0	369	420	2.60	2.80	0.09	0.00	0.01	1.74	2.38	6.3	9	8.5	16	9.4	18
08/07/2021 14:00	1016.9	1017.0	1016.9	998.4	18.3	17.5	18.3	17.5	18.3	17.5	29.3	27.2	25.3	16.2	16.2	16.2	22.9	23.7	22.9	0	0	0	0	6.1	NNW	11	W	20.6	21.1	20.6	6.2	WNW	10	WNW	20.6	20.6	0.0	0.0	385	462	2.50	3.10	0.09	0.00	0.01	1.85	2.54	6.4	9	9.7	18	10.7	18
08/07/2021 14:05	1016.8	1016.9	1016.8	998.3	18.4	17.5	18.4	17.5	18.3	17.5	26.6	26.6	25.6	16.3	16.3	16.2	24.2	24.3	22.9	0	0	0	0	3.8	NW	9	WNW	20.8	20.8	20.5	3.7	NW	9	W	20.8	20.5	0.0	0.0	509	619	3.70	4.70	0.13	0.00	0.01	1.81	2.62	6.6	9	9.4	19	10.7	23
08/07/2021 14:10	1016.9	1016.9	1016.8	998.4	18.5	17.4	18.5	17.5	18.4	17.4	30.5	30.5	26.5	16.3	16.3	16.3	26.5	26.5	24.0	0	0	0	0	2.3	SSE	7	S	21.3	21.3	20.8	1.8	S	6	SSE	21.3	20.8	0.0	0.0	431	431	5.30	6.10	0.19	0.00	0.01	1.81	2.12	7.0	9	9.4	13	10.0	19
08/07/2021 14:15	1016.9	1017.0	1016.9	998.4	18.6	17.2	18.6	17.4	18.5	17.2	34.4	34.4	30.5	16.3	16.3	16.3	28.1	28.1	26.4	0	0	0	0	3.9	WNW	8	W	21.8	21.8	21.3	3.8	W	8	NW	21.8	21.3	0.0	0.0	933	1000	5.90	6.10	0.21	0.00	0.01	1.83	2.29	6.7	9	9.6	15	10.9	20
08/07/2021 14:20	1017.0	1017.0	1016.8	998.5	18.7	17.3	18.7	17.4	18.6	17.2	36.1	36.1	34.4	16.3	16.3	16.3	28.7	28.9	27.9	0	0	0	0	2.2	N	6	NW	22.6	22.6	21.8	1.7	N	4	NW	22.6	21.8	0.0	0.0	937	993	5.70	5.90	0.20	0.00	0.02	1.76	2.04	6.9	9	8.7	12	9.8	14
08/07/2021 14:25	1016.8	1016.9	1016.8	998.3	18.8	17.2	18.8	17.2	18.7	17.2	34.6	36.1	34.6	16.3	16.3	16.3	26.5	28.8	26.5	0	0	0	0	3.8	WNW	11	W	22.4	22.8	22.4	3.9	WNW	12	W	22.4	22.4	0.0	0.0	733	970	4.40	5.60	0.16	0.00	0.01	2.01	2.79	8.2	11	11.6	21	12.9	26
08/07/2021 14:30	1016.9	1016.9	1016.8	998.4	18.8	17	18.8	17.2	18.8	17	34.2	34.6	33.1	16.3	16.3	16.3	26.7	26.7	26.1	0	0	0	0	4.6	WNW	12	WNW	22.0	22.4	21.9	4.9	WNW	12	WSW	22.0	21.9	0.0	0.0	645	645	5.40	5.70	0.19	0.00	0.01	2.09	2.38	9.3	12	12.6	16	13.3	18
08/07/2021 14:35	1016.8	1016.9	1016.8	998.3	18.9	16.9	18.9	17	18.8	16.9	35.3	35.6	34.2	16.3	16.3	16.3	27.0	27.6	26.7	0	0	0	0	3.6	WNW	10	WNW	22.3	22.3	22.0	3.8	WNW	9	WNW	22.3	22.0	0.0	0.0	924	933	5.30	5.70	0.19	0.00	0.01	2.11	2.71	8.9	12	12.9	20	13.9	21
08/07/2021 14:40	1016.9	1016.9	1016.8	998.4	19.0	16.8	19.0	16.9	18.9	16.8	36.7	36.7	35.3	16.3	16.3	16.3	27.4	27.4	26.8	0	0	0	0	3.1	WSW	7	W	22.1	22.3	22.1	2.9	W	7	WNW	22.1	22.1	0.0	0.0	868	882	5.40	5.50	0.19	0.00	0.01	2.14	2.96	8.4	11	13.2	23	14.0	23
08/07/2021 14:45	1016.9	1016.9	1016.8	998.4	19.1	16.7	19.1	16.8	19.0	16.7	34.6	36.9	34.6	16.3	16.3	16.3	26.1	27.4	26.1	0	0	0	0	2.9	NW	9	NW	22.4	22.4	22.2	2.6	WNW	9	NW	22.4	22.2	0.0	0.0	708	863	4.50	5.40	0.16	0.00	0.01	2.08	2.88	8.3	12	12.4	22	14.0	22
08/07/2021 14:50	1017.0	1017.0	1016.9	998.5	19.1	16.5	19.1	16.7	19.1	16.5	32.8	34.6	32.1	16.3	16.3	16.3	25.9	26.1	25.0	0	0	0	0	4.9	WNW	14	NW	21.9	22.3	21.9	4.8	NW	14	WNW	21.9	21.9	0.0	0.0	698	870	4.20	4.90	0.15	0.00	0.01	1.98	2.21	8.4	11	11.3	14	12.0	17
08/07/2021 14:55	1017.0	1017.0	1017.0	998.5	19.3	16.6	19.3	16.7	19.1	16.5	30.2	32.8	30.2	16.3	16.3	16.3	25.6	26.8	25.9	0	0	0	0	6.9	WNW	12	NW	22.2	22.2	21.9	7.0	WNW	14	WNW	22.2	21.9	0.0	0.0	856	877	4.30	5.00	0.15	0.00	0.01	2.00	2.71	8.2	11	11.5	20	12.2	22
08/07/2021 15:00	1017.1	1017.1	1017.0	998.6	19.3	16.6	19.3	16.6	19.3	16.6	28.6	33.2	28.6	16.4	16.4	16.3	23.1	25.3	23.1	0	0	0	0	3.9	NW	7	WNW	21.2	22.1	21.2	3.8	NW	8	WSW	21.2	21.2	0.0	0.0	201	220	2.00	2.40	0.07	0.00	0.01	1.87	2.12	7.7	11	10.0	13	10.4	13
08/07/2021 15:05	1017.1	1017.1	1017.1	998.6	19.4	16.6	19.4	16.6	19.3	16.6	30.2	30.2	27.9	16.4	16.4	16.4	25.9	25.9	22.8	0	0	0	0	3.9	NW	8	NW	21.5	21.5	21.0	3.6	NW	8	WNW	21.5	21.0	0.0	0.0	695	918	4.20	5.00	0.15	0.00	0.01	1.94	2.12	7.8	10	10.8	13	12.2	19
08/07/2021 15:10	1017.1	1017.1	1017.1	998.6	19.4	16.6	19.4	16.6	19.4	16.6	29.7	32.3	29.7	16.4	16.4	16.4	24.8	26.7	24.8	0	0	0	0	2.4	WNW	6	WNW	21.5	21.7	21.5	2.3	WNW	6	W	21.5	21.5	0.0	0.0	478	916	3.60	5.00	0.13	0.00	0.01	1.99	2.71	7.6	11	11.3	20	13.0	20
08/07/2021 15:15	1017.1	1017.1	1017.0	998.6	19.6	16.5	19.6	16.6	19.4	16.5	30.1	30.7	29.6	16.4	16.4	16.4	26.0	26.2	24.8	0	0	0	0	1.4	SSW	5	S	21.3	21.2	21.0	1.0	WSW	4	SW	21.3	21.2	0.0	0.0	780	780	3.70	4.50	0.13	0.00	0.01	2.00	2.62	8.6	11	11.5	19	12.7	24
08/07/2021 15:20	1017.0	1017.1	1017.0	998.5	19.6	16.5	19.6	16.5	19.6	16.5	32.3	32.3	30.1	16.4	16.4	16.4	27.7	27.7	26.0	0	0	0	0	1.8	ESE	6	WSW	22.0	22.0	21.3	1.4	NW	7	WSW	22.0	21.3	0.0	0.0	789	863	4.20	4.60	0.15	0.00	0.01	2.20	2.79	8.8	12	13.9	21	15.2	23
08/07/2021 15:25	1017.1	1017.1	1017.0	998.6	19.7	16.3	19.7	16.5	19.7	16.3	30.9	32.7	30.9	16.4	16.4	16.4	27.6	28.4	26.5	0	0	0	0	4.2	NW	10	NW	22.1	22.2	22.1	4.2	NW	10	WNW	22.1	22.1	0.0	0.0	244	244	2.30	3.70	0.08	0.00	0.01	2.04	2.71	8.1	11	12.0	20	12.7	20
08/07/2021 15:30	1017.2	1017.2	1017.0	998.7	19.7	16.5	19.7	16.5	19.7	16.3	28.5	29.9	27.4	16.6	16.6	16.6	25.7	25.7	23.2	0	0	0	0	6.1	WNW	10	WNW	21.8	22.0	21.6	5.9	NW	9	NW	21.8	21.6	0.0	0.0	425	895	2.70	3.80	0.10	0.00	0.01	2.03	2.88	8.3	12	11.9	22	13.2	22
08/07/2021 15:35	1017.2	1017.2	1017.1	998.7	19.7	16.6	19.7	16.6	19.7	16.5	28.8	30.2	28.5	16.6	16.6	16.6	25.6	26.9	25.6	0	0	0	0	4.1	NW	8	W	22.3	22.4	21.9	4.1	NW	9	NW	22.3	21.9	0.0	0.0	716	923	2.60	4.00	0.09	0.00	0.01	1.95	2.21	8.4	11	11.0	14	11.6	16
08/07/2021 15:40	1017.2	1017.2	1017.1	998.7	19.8	16.6	19.8	16.6	19.7	16.6	27.6	28.8	27.6	16.6	16.6	16.6	24.6	25.6	24.6	0	0	0	0	2.6	NNW	11	NW	22.1	22.3	22.1	2.4	NW	10	WSW	22.1	22.1	0.0	0.0	294	315	1.90	2.10	0.07	0.00	0.01	1.97	2.79	7.2	10	11.1	21	12.7	21
08/07/2021 15:45	1017.2	1017.3	1017.1	998.7	19.8	16.6	19.8	16.6	19.8	16.6	26.1	27.2	26.1	16.6	16.6	16.6	23.1	24.3	23.1	0	0	0	0	6.0	WNW	10	W	21.4	22.1	21.4	6.2	WNW	10	W	21.4	21.4	0.0	0.0	256	276	1.80	2.60	0.06	0.00	0.01	1.91	2.54	7.1	10	10.5	18	11.6	22
08/07/2021 15:50	1017.2	1017.3	1017.2	998.7	19.9	16.7	19.9	16.7	19.8	16.6	27.4	27.8	26.1	16.6	16.6	16.6	24.7	25.3	23.1	0	0	0	0	4.7	WNW	10	WNW	21.7	21.8	21.4	4.6	WNW	10	WNW	21.7	21.4	0.0	0.0	237	244	2.40	3.60	0.09	0.00	0.01	1.86	2.54	7.0	9	9.9	18	10.6	18
08/07/2021 15:55	1017.2	1017.3	1017.2	998.7	19.9	16.7	19.9	16.7	19.9	16.7	26.9	27.4	25.9	16.6	16.6	16.6	25.6	25.6	23.7	0	0	0	0	1.8	NW	6	NW	21.6	21.7	21.4	1.4	NW	5	NW	21.6	21.4	0.0	0.0	419	789	2.50	3.50	0.09	0.00	0.01	1.76	2.04	6.5	8	8.7	12	9.1	13
08/07/2021 16:00	1017.3	1017.3	1017.2	998.8	20.0	16.7	20.0	16.7	19.9	16.7	30.4	30.4	26.9	16.6	16.6	16.6	28.1	28.1

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	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/07/2021 20:50	1018.5	1018.5	1018.5	1000.0	19.7	19.5	19.7	19.7	19.7	19.5	16.9	17.1	16.9	17.2	17.2	17.2	17.9	18.2	17.9	0	0	0	0	7.1	WNW	12	WSW	18.7	18.8	18.7	7.2	WNW	11	WNW	18.7	18.7	0.0	0.0	25	26	0.00	0.00	0.00	0.00	0.00	1.61	1.87	5.4	7	7.0	10	7.3	13
08/07/2021 20:55	1018.5	1018.6	1018.5	1000.0	19.6	19.7	19.7	19.7	19.6	19.5	16.8	16.9	16.8	17.2	17.2	17.2	17.8	17.9	17.8	0	0	0	0	5.3	WNW	10	WNW	18.5	18.7	18.5	5.2	WNW	9	WNW	18.5	18.5	0.0	0.0	22	23	0.00	0.00	0.00	0.00	0.00	1.60	1.87	4.9	7	6.9	10	7.6	12
08/07/2021 21:00	1018.6	1018.6	1018.5	1000.1	19.6	19.7	19.6	19.7	19.6	19.7	16.7	16.8	16.7	17.2	17.2	17.2	17.7	17.8	17.7	0	0	0	0	3.9	NW	8	W	18.3	18.5	18.3	3.5	NW	8	W	18.3	18.3	0.0	0.0	20	21	0.00	0.00	0.00	0.00	0.00	1.59	1.78	5.1	7	6.8	9	7.3	13
08/07/2021 21:05	1018.6	1018.6	1018.6	1000.1	19.4	19.7	19.6	19.7	19.4	19.7	16.6	16.6	16.6	17.2	17.2	17.2	17.6	17.7	17.5	0	0	0	0	4.3	NW	7	NNW	18.2	18.3	18.2	3.8	NW	8	WNW	18.2	18.2	0.0	0.0	17	19	0.00	0.00	0.00	0.00	0.00	1.61	1.78	5.2	7	7.0	9	7.2	10
08/07/2021 21:10	1018.6	1018.6	1018.6	1000.1	19.4	19.8	19.4	19.8	19.4	19.7	16.4	16.6	16.4	17.2	17.2	17.2	17.2	17.6	17.2	0	0	0	0	2.8	NW	5	WNW	18.1	18.2	18.1	2.2	NW	5	WNW	18.1	18.1	0.0	0.0	15	16	0.00	0.00	0.00	0.00	0.00	1.69	2.46	4.8	7	8.0	17	8.6	22
08/07/2021 21:15	1018.6	1018.7	1018.6	1000.1	19.4	19.9	19.4	19.9	19.4	19.8	16.3	16.4	16.3	17.2	17.2	17.2	17.2	17.2	17.2	0	0	0	0	2.8	NW	6	NNW	17.9	18.1	17.9	2.2	NW	5	NNW	17.9	17.9	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	1.59	1.96	4.8	7	6.7	11	7.1	11
08/07/2021 21:20	1018.6	1018.8	1018.6	1000.1	19.4	20.1	19.4	20.1	19.4	19.9	16.3	16.3	16.3	17.2	17.2	17.2	16.9	17.2	16.9	0	0	0	0	3.1	NNW	6	NNW	17.8	17.9	17.8	2.6	NNW	5	NW	17.8	17.8	0.0	0.0	10	12	0.00	0.00	0.00	0.00	0.00	1.64	1.87	5.3	8	7.4	10	7.9	13
08/07/2021 21:25	1018.7	1018.7	1018.6	1000.2	19.3	20.2	19.4	20.2	19.3	20.1	16.2	16.3	16.2	17.2	17.2	17.2	16.9	16.9	16.9	0	0	0	0	2.8	NW	7	NNW	17.7	17.8	17.7	2.4	NW	6	NNW	17.7	17.7	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.00	1.63	1.87	5.2	7	7.3	10	8.4	13
08/07/2021 21:30	1018.8	1018.8	1018.7	1000.3	19.3	20.2	19.3	20.2	19.3	20.2	16.0	16.2	16.0	17.2	17.2	17.2	16.6	16.9	16.6	0	0	0	0	2.6	NNW	5	NW	17.6	17.7	17.6	2.1	NNW	5	NNW	17.6	17.6	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.00	1.64	2.21	4.9	7	7.4	14	7.8	14
08/07/2021 21:35	1018.9	1018.9	1018.8	1000.4	19.2	20.4	19.3	20.4	19.2	20.2	15.9	16.0	15.9	17.2	17.2	17.2	16.4	16.6	16.4	0	0	0	0	3.2	NNW	7	NNW	17.4	17.6	17.4	2.9	NNW	5	NNW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.63	2.29	4.7	6	7.3	15	7.5	17
08/07/2021 21:40	1019.0	1019.0	1018.8	1000.4	19.2	20.4	19.2	20.4	19.2	20.4	15.8	15.9	15.8	17.2	17.2	17.2	16.3	16.4	16.3	0	0	0	0	2.6	N	6	NNW	17.3	17.4	17.3	2.1	NNW	5	NNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.60	1.87	4.9	7	6.9	10	7.4	12
08/07/2021 21:45	1019.0	1019.0	1018.9	1000.4	19.1	20.3	19.2	20.5	19.1	20.3	15.7	15.8	15.7	17.2	17.2	17.2	16.1	16.3	16.1	0	0	0	0	1.9	NNE	4	N	17.2	17.3	17.2	1.5	N	3	N	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.57	1.78	4.8	7	6.5	9	6.5	9
08/07/2021 21:50	1018.9	1019.0	1018.9	1000.4	19.1	20.3	19.1	20.3	19.1	20.3	15.6	15.7	15.6	17.2	17.2	17.2	15.8	16.1	15.8	0	0	0	0	1.5	NNE	3	NE	17.0	17.2	17.0	0.9	N	2	N	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	1.70	4.7	6	6.3	8	7.4	12
08/07/2021 21:55	1019.1	1019.1	1019.0	1000.5	19.0	20.3	19.1	20.3	19.0	20.3	15.5	15.6	15.5	17.2	17.2	17.2	15.5	15.8	15.5	0	0	0	0	1.4	N	4	NNE	16.7	16.9	16.7	0.9	N	2	NNE	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.67	2.38	4.8	7	7.8	16	7.9	16
08/07/2021 22:00	1019.1	1019.1	1019.1	1000.6	19.0	20.4	19.0	20.4	19.0	20.3	15.3	15.5	15.3	17.2	17.2	17.2	15.4	15.5	15.4	0	0	0	0	1.2	NNW	3	NNE	16.6	16.7	16.6	0.7	NNW	3	NW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	2.21	4.7	7	7.1	14	8.3	14
08/07/2021 22:05	1019.1	1019.1	1019.1	1000.6	18.9	20.3	19.0	20.4	18.9	20.3	15.2	15.3	15.2	17.2	17.2	17.2	15.2	15.5	15.2	0	0	0	0	1.4	NNW	3	NNW	16.4	16.5	16.4	1.0	NNW	3	NNW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.56	2.04	4.3	6	6.5	12	7.3	12
08/07/2021 22:10	1019.0	1019.1	1019.0	1000.5	18.9	20.3	18.9	20.3	18.9	20.3	15.2	15.2	15.2	17.2	17.2	17.2	15.2	15.3	15.2	0	0	0	0	1.5	NNE	3	N	16.3	16.4	16.3	0.8	N	2	NNW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.70	4.2	6	5.8	8	6.6	10
08/07/2021 22:15	1019.1	1019.1	1019.0	1000.5	18.8	20.3	18.9	20.3	18.8	20.3	15.1	15.2	15.1	17.2	17.2	17.2	14.8	15.2	14.8	0	0	0	0	1.2	NNE	4	WNW	16.1	16.3	16.1	0.5	NNW	3	NW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	1.87	5.0	7	7.1	10	7.8	13
08/07/2021 22:20	1019.0	1019.2	1019.0	1000.5	18.8	20.4	18.8	20.4	18.8	20.3	15.1	15.1	15.0	17.2	17.2	17.2	14.9	15.0	14.8	0	0	0	0	0.9	N	2	WSW	16.0	16.1	16.0	0.3	NNW	1	NW	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.78	4.1	6	5.9	9	6.3	11
08/07/2021 22:25	1019.1	1019.2	1019.0	1000.6	18.8	20.4	18.8	20.4	18.8	20.3	14.9	15.0	14.9	17.2	17.2	17.2	14.4	14.9	14.4	0	0	0	0	1.1	NNW	3	NW	15.8	16.0	15.8	0.4	NNW	1	NNW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.48	1.78	3.9	5	5.6	9	5.8	11
08/07/2021 22:30	1019.1	1019.1	1019.1	1000.6	18.8	20.6	18.8	20.6	18.8	20.4	14.7	14.9	14.7	17.2	17.2	17.2	14.6	14.7	14.3	0	0	0	0	1.1	WNW	3	WNW	15.7	15.8	15.7	0.6	NNW	2	NNW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.58	2.12	4.3	6	6.6	13	7.3	13
08/07/2021 22:35	1019.2	1019.2	1019.1	1000.7	18.7	20.6	18.8	20.6	18.7	20.4	14.7	14.8	14.7	17.2	17.2	17.2	14.4	14.7	14.4	0	0	0	0	0.6	W	2	NW	15.6	15.7	15.6	0.2	NNW	2	NNW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.56	2.38	4.0	6	6.4	16	7.2	16
08/07/2021 22:40	1019.2	1019.3	1019.2	1000.7	18.7	20.6	18.7	20.6	18.7	20.6	14.7	14.7	14.7	17.2	17.2	17.2	14.2	14.4	14.2	0	0	0	0	0.7	E	3	E	15.6	15.6	15.4	0.1	NNW	1	NNW	15.6	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.58	2.46	4.2	6	6.7	17	7.6	19
08/07/2021 22:45	1019.3	1019.3	1019.2	1000.7	18.7	20.4	18.7	20.6	18.7	20.4	14.6	14.7	14.6	17.2	17.2	17.2	14.1	14.3	14.1	0	0	0	0	1.2	ENE	3	E	15.3	15.6	15.3	0.7	NE	2	NNE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.65	2.21	4.9	8	7.4	14	7.9	19
08/07/2021 22:50	1019.3	1019.3	1019.3	1000.7	18.6	20.2	18.6	20.2	18.6	20.2	14.6	14.6	14.6	17.2	17.2	17.2	13.7	14.1	13.7	0	0	0	0	0.7	NE	2	ENE	15.1	15.3	15.1	0.2	NNE	1	NNE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.55	1.78	4.5	6	6.3	9	7.4	14
08/07/2021 22:55	1019.2	1019.3	1019.2	1000.7	18.6	20.2	18.6	20.2	18.6	20.2	14.5	14.6	14.5	17.2	17.2	17.2	13.6	13.7	13.6	0	0	0	0	0.4	N	2	NW	15.0	15.1	15.0	0.1	NNE	1	NNE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	1.87	4.8	7	7.1	10	7.6	13
08/07/2021 23:00	1019.3	1019.4	1019.3	1000.8	18.5	20.2	18.6	20.2	18.5	20.2	14.4	14.5	14.4	17.2	17.2	17.2	13.9	14.1	13.6	1	1	0	0	0.2	SE	2	SW	15.2	15.2	15.0	0.0	0	0	0	15.2	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.57	2.38	4.2	7	6.5	16	6.6	16
08/07/2021 23:05	1019.4	1019.4	1019.3	1000.8	18.5	20.2	18.5	20.2	18.5	20.2	14.3	14.4	14.3	17.1	17.1	17.1	13.6	13.8	13.6	1	1	1	0	0.1	NNW	1	E	14.8	15.2	14.8	0.0	0	0	0	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.50	1.70	4.1	6	5.8	8	6.2	10
08/07/2021 23:10	1019.5	1019.5	1019.4	1000.9	18.4	20.2	18.5	20.2	18.4	20.2	14.2	14.3	14.2	17.1	17.1	17.1	13.8	13.8	13.5	1	1	1	0	1.3	W	4	W	14.6	14.8	14.6	0.9	NW	3	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.60	2.38	4.4	6	6.9	16	7.5	16
08/07/2021 23:15	1019.5	1019.5	1019.4	1000.9	18.4	20.1	18.4	20.2	18.4	20.1	14.2	14.3	14.2	17.1	17.1	17.1	13.6	13.9	13.6	1	1	1	0	0.5	NNE	2	NNE	14.8	14.9	14.7	0.1	WNW	1	WNW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.57	2.46	4.2	6	6.6	17	7.3	18
08/07/2021 23:20	1019.4	1019.5	1019.4	1000.9	18.3	20.2	18.4	20.2	18.3	20.1	14.2	14.2	14.2	17.1	17.1	17.1	13.5	13.6	13.4	1	1	1	0	0.8	WNW	3	WNW	14.6	14.8	14.6	0.3	WNW	2	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.65	2.12	4.8	7	7.5	13	7.5	15
08/07/2021 23:25	1019.5	1019.5	1019.4	1001.0	18.3	20.2	18.3	20.2	18.3	20.2	14.1	14.2	14.1	17.1	17.1	17.1	13.8	13.8	13.6	1	1	1	0	0.7	N	2	N	14.7	14.7	14.6	0.2	WNW	1	WNW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.64	2.29	4.4	6	7.3	15	7.8	15
08/07/2021 23:30	1019.6	1019.6	1019.5	1001.1	18.2	20.2	18.3	20.2	18.2	20.2	14.1	14.1	14.1	17.1	17.1	17.1	13.6	13.9	13.6	1	1	1	0	0.6	S	2	WSW	14.8	14.9	14.7	0.1	WNW	1	WNW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.58	1.78	4.5	6	6.7	9	7.5	12
08/07/2021 23:35	1019.6	1019.6	1019.5	1001.1	18.2	20.3	18.2	20.3	18.2	20.2	14.1	14.1	13.9	17.1	17.1	17.1	13.1	13.6	13.1	1	1	1	0	0.0	1	1	N	14.6	14.9	14.6	0.0	0	0.1	W	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.61	2.21	4.6	6	7.0	14	7.2	14
08/07/2021 23:40	1019.5	1019.6	1019.5	1001.0	18.1	20.3	18.2	20.3	18.1	20.3	13.9	14.1	13.9	17.1	17.1	17.1	12.9	13.2	12.9	2	2	1	0	0.3	ENE	1	SE	14.4	14.5	14.4	0.0		0		14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	2.12	4.4	6	7.1	13	7.5	15
08/07/2021 23:45	1019.6	1019.6	1019.5	1001.1	18.1	20.3	18.1	20.3	18.1	20.3	13.9	13.9	13.9	16.9	17.1	16.9	12.8	13.0	12.8	2	2	2	0	0.8	E	2	E	14.1	14.3	14.1	0.1	WNW	1	WNW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.66	2.21	4.9	7	7.6	14	7.9	14
08/07/2021 23:50	1019.5	1019.6	1019.5	1001.0	18.1	20.3	18.1	20.3	18.1	20.3	13.8	13.8	13.8	16.9	16.9	16.9	12.8	12.8	12.7	2	2	2	0	0.4	SE	1	SE	13.9	14.1	13.9	0.0	0	0	0	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.55	2.21	4.2	6	6.3	14	7.3	17
08/07/2021 23:55	1019.5	1019.5	1019.4	1001.0	18.1	20.3	18.1	20.3	18.1	20.3	13.8	13.8	13.8	16.9	16.9	16.9	12.8	12.8	12.7	2	2	2	0	0.4	N	2	NNW	13.9	14.0	13.9	0.1	WNW	1	WNW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.53	1.78	4.5	7	6.1	9	6.4	9
09/07/2021 00:00	1019.5	1019.5	1019.5	1001.0	18.1	20.5	18.1	20.5	18.1	20.3	13.7	13.8	13.7	16.9	16.9	16.9	12.8	12.8	12.7	3	3	2	0	1.0	N	3	NNW	14.1	14.1	13.9	0.4	NW	2	NW	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.55	1.78	4.3	7	6.3	9	6.9	11
09/07/2021 00:05	1019.5	1019.5	1019.4	1000.9	17.9	20.3	18.1	20.5	17.9	20.3	13.6	13.7	13.6	16.9	16.9	16.9	12.7	12.8	12.7	3	3	3	0	1.1	NW	2	NNW	14.1	14.1	14.0	0.8	NW	2	NW	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.66	2.29	4.8	7	7.5	15	8.4	17
09/07/2021 00:10	1019.4	1019.5	1019.4	1000.9	17.9	20.3	17.9	20.3	17.9	20.3	13.6	13.6	13.6	16.9	16.9	16.9	12.9	12.9	12.7	3	3	3	0	0.7	WNW	2	W	13.9	14.1	13.9	0.1	WNW	1	WNW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	2.21	4.6	7	7.1	14	7.7	16
09/07/2021 00:15	1019.4	1019.4	1019.3	1000.9	17.9	20.4	17.9	20.4	17.9	20.3	13.6	13.6	13.6	16.9	16.9	16.9	12.6	12.9	12.6	3	3	3	0	0.3	SSW	1	SW	13.8	13.9	13.8	0.0		1	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.63	2.12	5.0	7	7.3	13	8.0	13
09/07/2021 00:20	1019.4	1019.4	1019.4	1000.8	17.8	20.4	17.8	20.4	17.8	20.4	13.5	13.6	13.5	16.9	16.9	16.9	12.5	12.6	12.3	4	4	3	0	0.4	NE	2	NE	13.5	13.8	13.5	0.0		1	WNW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.64	2.54	4.7	6	7.4	18	7.4	18
09/07/2021 00:25	1019.3	1019.4	1019.3	1000.8	17.8	20.5	17.8	20.5	17.8	20.4	13.5	13.5	13.5	16.9	16.9	16.9	12.5	12.5	12.2	4	4	4	0	0.6	NE	1	NNE	13.5	13.5	13.4	0.0	WNW	1	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.73	2.46	5.6	8	8.3	17	9.1	17
09/07/2021 00:30	1019.3	1019.4	1019.3	1000.8	17.8	20.7	17.8	20.7	17.8	20.5	13.4	13.4	13.4	16.9	16.9	16.9	12.3	12.4	12.2	4	4	4	0	1.1	ENE	2	NE	13.6	13.6	13.4	0.2	WNW	1	WNW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.65	1.96	5.1	7	7.5	11	7.9	13
09/07/2021 00:35	1019.4	1019.4	1019.3	1000.8	17.8	20.7	17.8	20.7	17.8	20.7	13.4	13.4	13.4	16.9	16.9	16.9	12.2	12.3	12.2	4	4	4	0	0.6	ENE	2	NE	13.5	13.6	13.5	0.0		1	WNW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.63	1.87	4.9	8	7.3	10	9.1	17
09/07/2021 00:40	1019.3	1019.4	1019.3	1000.8	17.7	20.8	17.8	20.8	17.7	20.7	13.3	13.4	13.3	16.9	16.9	16.9	12.2	12.2	12.1	5	5	4	0	0.9	NE	2	ENE	13.4	13.6	13.4	0.2	WNW	1	WNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.71	2.04	5.2	7	8.2	12	8.7	12
09/07/2021 00:45	1019.4	1019.4	1019.3	1000.8	17.7	20.8	17.7	20.8	17.7	20.8	13.2	13.3	13.2	16.9	16.9	16.9	12.2	12.4	12.2	6	6	5	0	1.1	NNE	2	ENE	13.4	13.4	13.4	0.5	NW	2	WNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.71	2.38	5.1	7	8.2	16	8.2	16
09/07/2021 00:50	1019.4	1019.4	1019.4	1000.8	17.7	20.9	17.7	20.9	17.7	20.8	13.2	13.2	13.2	16.9	16.9	16.9	12.4	12.4	12.3	7	7	7	0	1.7	WNW	3	NW	14.0	14.3	13.4	1.4	WNW	3	SW	14.0	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.79	2.46	5.4	8	9.1	17	10.2	19
09/07/2021 00:55	1019.4	1019.5	1019.4	1000.8	17.6	20.9	17.7	20.9	17.6	20.9	13.3	13.3	13.2	16.9	16.9	16.9	12.3	12.5	12.2	6	7	6	0	2.1	NW	3	WSW	14.2	14.2	14.1	1.6	NW	3	NW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.86	2.29	5.6	8	9.9	15	10.1	16
09/07/2021 01:00	1019.4	1019.5	1019.4	1000.8	17.6	21.2	17.6	21.2	17.6	20.9	13.3	13.3	13.3	16.9

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 Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/07/2021 05:50	1018.9	1019.0	1018.9	1000.4	16.0	21.9	16.0	21.9	16.0	21.9	12.0	12.1	12.0	16.2	16.2	16.2	12.0	12.2	12.0	15	15	15	5	0.5	WNW	1	NNW	12.7	12.8	12.7	0.0		1	WNW	12.7	12.7	0.0	0.0	24	25	0.00	0.00	0.00	0.02	0.00	1.95	2.71	6.4	9	10.9	20	11.5	20
09/07/2021 05:55	1019.0	1019.0	1018.9	1000.5	16.0	21.9	16.0	21.9	16.0	21.9	12.1	12.1	12.0	16.2	16.2	16.2	12.3	12.3	12.0	15	15	15	5	0.5	NNE	2	ENE	12.8	12.8	12.7	0.0		1	WNW	12.8	12.7	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	2.03	2.71	6.1	9	11.8	20	12.8	22
09/07/2021 06:00	1019.1	1019.1	1019.0	1000.6	15.9	21.9	16.0	21.9	15.9	21.9	12.1	12.1	12.1	16.2	16.2	16.2	12.5	12.5	12.3	15	15	15	5	0.8	N	2	NE	12.8	12.8	12.7	0.2	WNW	1	WNW	12.8	12.7	0.0	0.0	26	26	0.00	0.00	0.00	0.02	0.00	1.94	2.62	6.2	8	10.8	19	11.6	22
09/07/2021 06:05	1019.1	1019.1	1019.0	1000.6	15.9	21.9	15.9	21.9	15.9	21.9	12.2	12.2	12.1	16.2	16.2	16.2	12.8	12.8	12.6	15	15	15	5	1.3	NNW	3	NNW	12.9	12.9	12.8	0.9	NNW	3	WNW	12.9	12.8	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00	1.74	2.29	5.2	8	8.5	15	9.3	19
09/07/2021 06:10	1019.2	1019.2	1019.0	1000.7	15.9	21.9	15.9	21.9	15.9	21.9	12.2	12.2	12.2	16.1	16.2	16.1	13.1	13.1	12.8	15	15	15	5	1.3	NNW	4	NW	13.1	13.1	12.9	0.8	NW	3	NW	13.1	12.9	0.0	0.0	28	30	0.00	0.00	0.00	0.02	0.00	1.80	2.62	5.8	8	9.2	19	10.4	24
09/07/2021 06:15	1019.1	1019.2	1019.1	1000.6	15.9	21.9	15.9	21.9	15.9	21.9	12.2	12.2	12.2	16.1	16.1	16.1	13.2	13.2	13.1	15	15	15	5	2.1	WNW	5	WNW	13.2	13.2	13.1	1.8	WNW	4	WNW	13.2	13.1	0.0	0.0	30	30	0.00	0.00	0.00	0.02	0.00	1.78	2.54	5.6	7	9.0	18	9.4	18
09/07/2021 06:20	1019.1	1019.2	1019.1	1000.5	15.8	21.9	15.9	21.9	15.8	21.9	12.3	12.3	12.2	16.1	16.1	16.1	13.5	13.5	13.2	15	15	15	5	2.8	WNW	5	W	13.4	13.4	13.2	2.4	WNW	4	W	13.4	13.2	0.0	0.0	31	32	0.00	0.00	0.00	0.02	0.00	1.80	2.62	5.6	8	9.3	19	10.3	19
09/07/2021 06:25	1019.0	1019.0	1019.0	1000.4	15.8	22	15.8	22	15.8	21.9	12.4	12.4	12.3	16.1	16.1	16.1	13.7	13.7	13.6	15	15	15	5	2.2	WNW	4	WNW	13.6	13.6	13.4	1.8	NW	4	WNW	13.6	13.4	0.0	0.0	32	32	0.00	0.00	0.00	0.02	0.00	1.70	2.54	4.9	7	8.0	18	9.1	18
09/07/2021 06:30	1019.0	1019.0	1018.9	1000.5	15.8	21.9	15.8	22	15.8	21.9	12.5	12.5	12.4	16.1	16.1	16.1	13.7	13.8	13.7	15	15	15	5	1.8	WNW	4	W	13.7	13.7	13.6	1.4	WNW	3	W	13.7	13.6	0.0	0.0	33	33	0.00	0.00	0.00	0.02	0.00	1.76	2.54	5.4	7	8.7	18	9.4	18
09/07/2021 06:35	1018.9	1018.9	1018.9	1000.3	15.8	21.9	15.8	21.9	15.8	21.9	12.5	12.5	12.5	16.1	16.1	16.1	13.9	13.9	13.7	15	15	15	5	2.3	WNW	4	NW	13.8	13.8	13.7	1.9	WNW	3	WNW	13.8	13.7	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00	1.76	2.46	5.3	7	8.8	17	9.9	19
09/07/2021 06:40	1018.9	1018.9	1018.8	1000.4	15.8	21.9	15.8	21.9	15.8	21.9	12.6	12.6	12.5	16.1	16.1	16.1	13.9	14.1	13.9	15	15	15	5	2.3	WNW	4	WNW	13.8	13.9	13.7	1.9	WNW	3	WNW	13.8	13.7	0.0	0.0	35	35	0.00	0.00	0.00	0.02	0.00	1.71	1.96	5.1	7	8.1	11	8.9	13
09/07/2021 06:45	1018.9	1018.9	1018.9	1000.4	15.8	22	15.8	22	15.8	21.9	12.7	12.7	12.6	16.1	16.1	16.1	14.2	14.2	13.9	14	15	14	5	2.4	NW	6	WNW	14.0	14.0	13.8	1.9	WNW	5	WNW	14.0	13.8	0.0	0.0	35	35	0.00	0.00	0.00	0.02	0.00	1.84	2.46	5.6	8	9.6	17	11.0	20
09/07/2021 06:50	1018.9	1018.9	1018.8	1000.4	15.7	21.7	15.8	22	15.7	21.7	12.7	12.7	12.7	16.0	16.1	16.0	14.5	14.5	14.2	14	14	14	5	2.2	WNW	4	NW	14.2	14.2	14.0	1.8	WNW	4	W	14.2	14.0	0.0	0.0	36	37	0.00	0.00	0.00	0.01	0.00	1.82	2.54	5.6	9	9.4	18	10.0	21
09/07/2021 06:55	1018.9	1018.9	1018.9	1000.4	15.7	21.8	15.7	21.8	15.7	21.7	12.8	12.8	12.7	16.0	16.0	16.0	14.7	14.7	14.5	14	14	14	5	1.6	W	4	WSW	14.3	14.3	14.2	1.2	W	3	W	14.3	14.2	0.0	0.0	38	39	0.00	0.00	0.00	0.01	0.00	1.65	1.96	5.2	7	7.4	11	9.1	17
09/07/2021 07:00	1019.0	1019.0	1019.0	1000.4	15.7	21.8	15.7	21.8	15.7	21.8	12.8	12.8	12.8	16.0	16.0	16.0	17.2	17.2	14.7	13	14	13	5	2.0	WNW	4	WSW	14.4	14.4	14.3	1.4	WNW	3	W	14.4	14.3	0.0	0.0	39	40	0.00	0.00	0.00	0.01	0.00	1.73	2.71	5.0	8	8.4	20	9.2	20
09/07/2021 07:05	1019.1	1019.1	1019.0	1000.5	15.7	21.8	15.7	21.8	15.7	21.8	12.9	12.9	12.8	16.0	16.0	16.0	19.4	19.4	17.2	11	13	11	5	2.2	W	5	W	14.5	14.5	14.4	1.8	W	4	W	14.5	14.4	0.0	0.0	40	40	0.00	0.00	0.00	0.01	0.00	1.69	2.38	5.2	8	7.9	16	8.6	16
09/07/2021 07:10	1019.1	1019.1	1019.0	1000.6	15.7	21.8	15.7	21.8	15.7	21.8	13.2	13.2	13.0	16.0	16.0	16.0	19.6	19.9	19.6	3	11	3	2	3.1	WNW	5	WNW	14.6	14.7	14.5	2.6	WNW	4	W	14.6	14.5	0.0	0.0	168	218	0.00	0.00	0.00	0.01	0.00	1.83	2.62	5.0	7	9.5	19	10.7	20
09/07/2021 07:15	1019.1	1019.2	1019.0	1000.6	15.7	21.8	15.7	21.8	15.7	21.8	13.8	13.8	13.2	16.0	16.0	16.0	20.5	20.5	19.6	0	1	0	0	2.4	WNW	5	WSW	14.8	14.8	14.7	2.1	WNW	6	W	14.8	14.7	0.0	0.0	223	227	0.00	0.00	0.00	0.01	0.00	1.82	2.46	5.1	7	9.4	17	10.1	20
09/07/2021 07:20	1019.1	1019.2	1019.1	1000.6	15.7	21.8	15.7	21.8	15.7	21.8	14.2	14.2	13.8	16.0	16.0	16.0	20.3	20.5	20.1	0	0	0	0	1.2	WSW	4	NW	15.1	15.1	14.8	0.8	W	3	WSW	15.1	14.8	0.0	0.0	235	243	0.00	0.00	0.00	0.01	0.00	1.61	1.96	4.9	7	7.0	11	7.8	14
09/07/2021 07:25	1019.2	1019.2	1019.0	1000.6	15.7	21.8	15.7	21.8	15.7	21.8	14.5	14.5	14.2	16.0	16.0	16.0	21.2	21.2	20.3	0	0	0	0	1.2	W	3	NW	15.2	15.2	15.1	0.8	W	3	WSW	15.2	15.1	0.0	0.0	250	257	0.00	0.00	0.00	0.01	0.00	1.64	2.46	4.8	8	7.3	17	8.1	17
09/07/2021 07:30	1019.2	1019.2	1019.1	1000.7	15.7	21.8	15.7	21.8	15.7	21.8	14.8	14.8	14.6	16.0	16.0	16.0	21.5	21.5	20.9	0	0	0	0	1.3	W	4	W	15.7	15.7	15.2	1.2	W	3	W	15.7	15.2	0.0	0.0	264	269	0.00	0.00	0.00	0.01	0.00	1.73	2.54	4.9	7	8.3	18	9.0	18
09/07/2021 07:35	1019.3	1019.3	1019.1	1000.7	15.7	21.7	15.7	21.8	15.7	21.7	15.1	15.1	14.8	15.9	16.0	15.9	22.2	22.2	21.4	0	0	0	0	1.1	SW	3	SSW	15.9	15.9	15.7	0.8	WSW	3	SW	15.9	15.7	0.0	0.0	278	285	0.00	0.00	0.00	0.01	0.00	1.60	1.87	4.8	7	6.9	10	7.6	12
09/07/2021 07:40	1019.3	1019.3	1019.2	1000.7	15.7	21.7	15.7	21.7	15.7	21.7	15.3	15.3	15.1	15.9	15.9	15.9	21.2	22.2	21.2	0	0	0	0	1.4	SSE	4	SE	16.1	16.1	15.9	0.9	SW	3	SSW	16.1	15.9	0.0	0.0	292	297	0.00	0.00	0.00	0.01	0.00	1.60	2.29	4.4	7	6.9	15	7.9	17
09/07/2021 07:45	1019.3	1019.3	1019.2	1000.8	15.7	21.5	15.7	21.7	15.7	21.5	15.5	15.5	15.3	15.9	15.9	15.9	22.0	22.0	21.2	0	0	0	0	1.3	S	3	SSW	16.2	16.2	16.1	0.8	SSW	3	SSW	16.2	16.1	0.0	0.0	304	309	0.00	0.00	0.00	0.01	0.00	1.61	2.29	4.6	6	7.0	15	8.0	17
09/07/2021 07:50	1019.3	1019.4	1019.3	1000.8	15.7	21.5	15.7	21.5	15.7	21.5	15.6	15.6	15.5	15.9	15.9	15.9	21.3	22.0	21.3	0	0	0	0	2.4	SSW	5	SSW	16.3	16.4	16.2	2.2	SW	5	SSW	16.3	16.2	0.0	0.0	316	323	0.00	0.00	0.00	0.01	0.00	1.54	1.78	4.2	6	6.2	9	7.1	11
09/07/2021 07:55	1019.3	1019.3	1019.3	1000.7	15.7	21.5	15.7	21.5	15.7	21.5	15.7	15.7	15.6	15.9	15.9	15.9	22.1	22.1	21.3	0	0	0	0	2.0	WSW	4	WNW	16.4	16.5	16.3	1.8	W	4	W	16.4	16.3	0.0	0.0	330	336	0.00	0.00	0.00	0.01	0.00	1.58	2.21	4.4	7	6.7	14	7.4	14
09/07/2021 08:00	1019.4	1019.4	1019.3	1000.8	15.7	21.5	15.7	21.5	15.7	21.5	16.1	16.1	15.7	15.9	15.9	15.9	22.8	22.8	22.1	0	0	0	0	1.4	WNW	3	WNW	16.7	16.8	16.5	0.9	W	3	WNW	16.7	16.5	0.0	0.0	345	352	0.00	0.00	0.00	0.01	0.00	1.64	2.29	4.3	7	7.4	15	7.7	15
09/07/2021 08:05	1019.4	1019.4	1019.4	1000.8	15.7	21.4	15.7	21.5	15.7	21.4	16.4	16.4	16.1	15.9	15.9	15.9	22.7	23.1	22.7	0	0	0	0	2.0	WNW	4	NW	17.0	17.0	16.7	1.6	WNW	4	W	17.0	16.7	0.0	0.0	361	369	0.00	0.00	0.00	0.01	0.00	1.49	1.78	4.2	7	5.6	9	6.1	9
09/07/2021 08:10	1019.4	1019.5	1019.4	1000.9	15.7	21.4	15.7	21.4	15.7	21.4	16.7	16.7	16.4	15.9	15.9	15.9	23.4	23.5	22.9	0	0	0	0	1.6	NNW	4	NW	17.1	17.1	16.9	1.0	NW	3	NW	17.1	16.9	0.0	0.0	380	387	0.00	0.00	0.00	0.00	0.00	1.55	2.21	3.8	6	6.3	14	6.9	14
09/07/2021 08:15	1019.4	1019.5	1019.3	1000.9	15.7	21.3	15.7	21.4	15.7	21.3	17.2	17.2	16.8	15.8	15.9	15.8	23.2	23.5	23.1	0	0	0	0	1.1	SE	2	SW	17.2	17.2	17.1	0.5	WSW	2	W	17.2	17.1	0.0	0.0	400	408	0.00	0.00	0.00	0.00	0.00	1.49	1.70	3.7	6	5.6	8	6.2	12
09/07/2021 08:20	1019.5	1019.5	1019.4	1000.9	15.7	21.3	15.7	21.3	15.7	21.3	17.6	17.6	17.2	15.8	15.8	15.8	23.1	23.6	23.1	0	0	0	0	1.4	NW	4	WNW	17.4	17.4	17.3	1.2	NW	4	NW	17.4	17.3	0.0	0.0	418	424	0.00	0.00	0.00	0.00	0.00	1.46	1.70	3.8	5	5.3	8	5.7	10
09/07/2021 08:25	1019.5	1019.5	1019.4	1000.9	15.7	21.1	15.7	21.3	15.7	21.1	17.6	17.6	17.2	15.8	15.8	15.8	23.2	23.4	23.1	0	0	0	0	3.2	NW	7	NW	17.7	17.7	17.4	2.8	WNW	7	WNW	17.7	17.4	0.0	0.0	425	427	0.00	0.00	0.00	0.00	0.00	1.46	1.70	3.8	5	5.2	8	5.7	10
09/07/2021 08:30	1019.4	1019.5	1019.4	1000.9	15.7	20.9	15.7	21.1	15.7	20.9	17.4	17.6	17.4	15.8	15.8	15.8	22.9	23.2	22.9	0	0	0	0	4.4	WNW	8	NW	17.6	17.7	17.6	4.2	WNW	8	WNW	17.6	17.6	0.0	0.0	430	438	0.00	0.00	0.00	0.00	0.00	1.49	1.70	3.9	5	5.6	8	5.7	10
09/07/2021 08:35	1019.4	1019.5	1019.4	1000.9	15.7	20.7	15.7	20.9	15.7	20.7	17.7	17.7	17.5	15.8	15.8	15.8	23.7	23.7	23.1	0	0	0	0	2.7	NW	8	NW	17.7	17.8	17.7	2.2	WNW	7	WNW	17.7	17.7	0.0	0.0	443	450	0.00	0.00	0.00	0.00	0.00	1.44	2.21	3.0	5	5.0	14	5.7	18
09/07/2021 08:40	1019.4	1019.5	1019.4	1000.9	15.7	20.6	15.7	20.7	15.7	20.6	17.9	17.9	17.7	15.8	15.8	15.8	23.8	24.2	23.7	0	0	0	0	2.7	NW	6	WNW	17.9	17.9	17.7	2.4	NW	5	WNW	17.9	17.7	0.0	0.0	454	459	0.40	0.60	0.01	0.00	0.00	1.53	2.21	3.9	6	6.1	14	8.0	15
09/07/2021 08:45	1019.3	1019.4	1019.2	1000.8	15.7	20.3	15.7	20.6	15.7	20.3	18.1	18.1	17.9	15.8	15.8	15.8	22.9	24.2	22.9	0	0	0	0	3.2	WNW	6	W	18.1	18.1	17.9	2.8	WNW	6	W	18.1	17.9	0.0	0.0	462	468	0.60	0.70	0.02	0.00	0.00	1.50	1.78	3.8	5	5.8	9	6.2	9
09/07/2021 08:50	1019.4	1019.4	1019.3	1000.8	15.8	20.6	15.8	20.6	15.7	20.3	18.4	18.4	18.1	15.8	15.8	15.8	23.2	23.2	22.4	0	0	0	0	3.4	WNW	6	WNW	18.2	18.2	18.1	3.1	WNW	6	WNW	18.2	18.1	0.0	0.0	471	476	0.80	0.80	0.03	0.00	0.00	1.44	1.70	3.5	5	5.1	8	5.9	11
09/07/2021 08:55	1019.5	1019.5	1019.4	1000.9	15.8	20.4	15.8	20.4	15.8	20.4	18.4	18.4	18.4	15.8	15.8	15.8	24.1	24.1	23.4	0	0	0	0	2.9	NW	7	WNW	18.2	18.2	18.1	2.6	WNW	7	WNW	18.2	18.1	0.0	0.0	483	492	0.80	0.90	0.03	0.00	0.00	1.44	1.78	3.6	6	5.0	9	5.8	10
09/07/2021 09:00	1019.5	1019.5	1019.4	1001.0	15.8	20.3	15.8	20.4	15.8	20.3	19.1	19.1	18.6	15.8	15.8	15.8	23.9	24.3	23.9	0	0	0	0	3.7	NW	7	NW	18.2	18.3	18.1	3.4	NW	7	NW	18.2	18.1	0.0	0.0	492	501	1.00	1.10	0.04	0.00	0.00	1.43	1.70	3.5	6	4.9	8	5.8	10
09/07/2021 09:05	1019.5	1019.6	1019.5	1001.0	15.8	20.2	15.8	20.3	15.8	20.2	19.4	19.4	19.0	15.8	15.8	15.8	24.3	24.8	23.9	0	0	0	0	2.6	WNW	6	W	18.4	18.4	18.2	2.4	WNW	6	WNW	18.4	18.2	0.0	0.0	509	515	1.10	1.30	0.04	0.00	0.00	1.51	1.78	3.8	6	5.9	9	6.6	12
09/07/2021 09:10	1019.5	1019.5	1019.4	1000.9	15.9	20	15.9	20.2	15.8	20	20.0	20.0	19.4	15.8	15.8	15.8	24.3	24.3	23.9	0	0	0	0	2.6	N	7	NNW	18.4	18.4	18.3	2.2	NNW	5	N	18.4	18.3	0.0	0.0	522	524	1.30	1.40	0.05	0.00	0.00	1.49	1.61	3.6	5	5.6	7	5.8	9
09/07/2021 09:15	1019.5	1019.5	1019.5	1000.9	15.9	19.9	15.9	20	15.9	19.9	20.6	20.6	20.0	15.8	15.8	15.8	25.4	25.4	24.0	0	0	0	0	3.2	NNE	7	NNW	18.9	18.5	18.5	0.0	0.0	535	541	1.50	1.60	0.05	0.00	0.00	0.00	0.00	1.50	1.70	3.7	5	5.8	8	6.0	9
09/07/2021 09:20	1019.5	1019.5	1019.4	1001.0	15.9	19.6	15.9	19.9	15.9	19.6	20.9	20.9	20.6	15.8	15.8	15.8	25.3	25.4	24.3	0	0	0	0	1.7	NNE	5	NNW	18.8	18.9	18.5	1.3	N	4	N	18.8	18.5	0.0	0.0	543	548	1.60	1.70	0.06	0.00	0.00	1.49	1.70	3.6	5	5.7	8	6.8	12
09/07/2021 09:25	1019.5	1019.6	1019.4	1001.0	16.0	19.4	16.0	19.4	16.0	19.4	21.4	21.4	20.9	15.8	15.8	15.8	25.8	25.8	24.5	0	0	0	0	2.4	N	6	NNW	19.2	19.3	18.9	2.1	N	4	NW	19.2	18.9	0.0	0.0	553	561	1.70	1.80	0.06	0.00	0.00	1.44	1.70	3.8	7	5.0	8	5.6	11
09/07/2021 09:30	1019.6	1019.6	1019.5	1001.1	16.0	19.3	16.0	19.4	16.0	19.3	21.9	21.9	21.4	15.8	15.8	15.8	26.6	26.6	25.8	0	0	0	0	2.1	NW	7	WNW	19.4	19.4	19.1	1.6	NW	7	W	19.4	19.1	0.0	0.0	575	582	1.80	1.90	0.06	0.00	0.00	1.53	2.12	3.6	5	6.1	13	6.8	16
09/07/2021 09:35	1019.5	1019.5	1019.5	1000.9	16.0	19.1	16.0	19.3	16.0	19.1	22.4	22.4	21.9	15.8	15.8	15.8	25.2	26.2	25.2	0	0	0	0	2.3	W	5	WNW	19.1	19.4	19.1	2.1	W	4	WNW	19.1	19.1	0.0	0.0	563	592	2.00	2.10	0.07	0.00	0.00	1.50	2.21	3.7	5	5.8	14	6.4	16
09/07/2021 09:40	1019.4	1019.5	1019.4	1000.9	16.1	18.9	16.1	19.1	16.0	18.9	23.3	23.3	22.6	15.8	15.8	15.8	25.7	26.3	25.2	0	0	0	0	2.3	WNW	6	WNW	19.2	19.3	19.1	2.0	WNW	7	WNW	19.2	19.1	0.0	0.0	591	599	2.20	2.30	0.08	0.00	0.00	1.45	1.78	3.5	5	5.2	9	5.3	9
09/07/2021 09:45	1019.4	1019.5	1019.4	1000.8	16.1	18.8	16.1	18.9	16.1	18.8	23.3	23.3	23.3	15.8	15.8	15.8	25.5	25.7	25.2	0	0	0	0	3.9	WNW	8	NW	19.2	19.2	19.1	3.7	WNW	9	WNW	19.2	19.1	0.0	0.0	604	608	2.30	2.40	0.08	0.00	0.00	1.48	1.78	3.8	7	5.5	9	5.7	9
09/07/2021 09:50	1019.3	1019.5	1019.3	1000.8	16.2	18.6	16.2	18.8	16.1	18.6	24.0	24.0	23.3	15.8	15.8	15.8	26.4	26.4	25.5	0	0	0	0	2.6	W	7	W	19.3	19.3	19.0	2.2	W	8	W	19.3	19.0	0.0	0.0	612	621	2.50	2.60	0.09	0.00	0.00	1.42	1.61	3.6	6	4.9	7	5.5	9
09/07/2021 09:55	1019.3	1019.3	1019.3	1000.8	16.3	18.5	16.3	18.6	16.2	18.5	24.7	24.7	24.0	15.8	15.8	15.8	24.9	25.6	24.8	0	0	0	0	3.1	W	8	W	19.3	19.3	19.3	3.2	W	8	W	19.3	19.3	0.0	0.0	641	654	2.70	2.80	0.10	0.00	0.00	1.42	1.70	3.2	5	4.8	8	5.4	10
09/07/2021 10:00	1019.3	1019.3	1019.2	1000.7	16.3	18.4	16.3	18.5	16.3	18.4	25.2	25.2	24.9	15.8	15.8	15.8	24.8	25.2	24.8	0	0	0	0	4.6	W	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 °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/07/2021 14:50	1018.2	1018.3	1018.2	999.7	19.8	19.2	19.8	19.2	19.7	19.2	34.1	34.7	16.8	16.8	16.8	16.8	28.8	28.8	28.8	26.4	0	0	0	0	2.4	WSW	6	SSW	22.6	22.6	21.8	2.3	WSW	6	W	22.6	21.8	0.0	0.0	694	772	5.40	6.20	0.19	0.00	0.02	1.48	170.7	3.5	5	5.5	8	6.2	12
09/07/2021 14:55	1018.1	1018.2	1018.1	999.6	19.9	19.1	19.9	19.1	19.8	19.1	33.9	35.2	33.9	16.8	16.8	16.8	26.8	29.4	26.8	0	0	0	0	2.9	WSW	8	WNW	22.4	22.9	22.4	2.7	WSW	7	NW	22.4	22.4	0.0	0.0	616	666	4.40	5.20	0.16	0.00	0.01	1.58	2.12	3.8	6	6.6	13	7.5	15
09/07/2021 15:00	1018.1	1018.1	1018.1	999.6	19.9	18.9	19.9	19.1	19.9	18.9	33.6	33.9	32.5	16.8	16.8	16.8	27.1	27.1	26.1	0	0	0	0	2.8	S	5	SSE	22.4	22.4	22.3	2.2	S	5	SSE	22.4	22.3	0.0	0.0	475	475	4.60	5.90	0.16	0.00	0.01	1.49	170.7	3.9	6	5.7	8	7.1	12
09/07/2021 15:05	1018.0	1018.1	1018.0	999.5	20.0	18.7	20.0	18.9	19.9	18.7	37.3	37.3	33.6	16.9	16.9	16.8	28.2	28.2	27.0	0	0	0	0	3.6	SW	8	S	22.3	22.5	22.1	3.6	SW	9	S	22.3	22.1	0.0	0.0	955	960	5.30	5.70	0.19	0.00	0.01	1.48	170.7	4.1	6	5.6	8	6.1	10
09/07/2021 15:10	1018.0	1018.1	1017.9	999.5	20.0	18.5	20.0	18.7	20.0	18.5	33.8	37.3	33.8	16.9	16.9	16.9	27.4	28.3	27.4	0	0	0	0	2.9	NW	7	WNW	22.1	22.4	22.1	2.4	NW	6	WNW	22.1	22.1	0.0	0.0	448	457	3.50	3.70	0.12	0.00	0.01	1.48	170.7	3.6	6	5.5	8	5.9	11
09/07/2021 15:15	1017.9	1018.0	1017.9	999.5	20.1	18.4	20.1	18.4	20.0	18.4	31.3	33.2	31.3	16.9	16.9	16.9	25.9	27.2	25.9	0	0	0	0	1.9	W	6	W	22.1	22.1	21.8	1.8	W	6	NW	22.1	21.8	0.0	0.0	431	464	3.40	4.00	0.12	0.00	0.01	1.47	170.7	3.7	5	5.4	8	5.4	8
09/07/2021 15:20	1018.0	1018.0	1017.9	999.5	20.2	18.4	20.2	18.4	20.1	18.4	33.0	33.0	30.9	16.9	16.9	16.9	26.6	26.6	25.5	0	0	0	0	3.1	W	7	NW	22.2	22.2	22.0	3.1	WSW	8	WSW	22.2	22.0	0.0	0.0	523	557	4.20	5.00	0.15	0.00	0.01	1.44	170.7	3.4	6	5.0	8	5.2	8
09/07/2021 15:25	1017.9	1018.0	1017.9	999.5	20.2	18.3	20.2	18.4	20.2	18.3	36.2	36.2	33.0	16.9	16.9	16.9	28.6	28.8	26.6	0	0	0	0	2.8	W	7	WNW	22.7	22.7	22.3	2.6	W	7	NW	22.7	22.3	0.0	0.0	851	905	4.90	5.10	0.17	0.00	0.02	1.54	178.4	4.1	6	6.2	9	7.0	11
09/07/2021 15:30	1017.8	1018.0	1017.8	999.3	20.3	18.3	20.3	18.4	20.2	18.3	36.5	36.8	36.2	16.9	16.9	16.9	28.5	28.6	28.4	0	0	0	0	2.5	S	7	SE	22.6	22.7	22.5	1.9	S	5	NW	22.6	22.5	0.0	0.0	883	904	4.80	4.80	0.17	0.00	0.02	1.53	2.21	4.1	7	6.1	14	6.5	14
09/07/2021 15:35	1017.9	1017.9	1017.8	999.4	20.4	18.3	20.4	18.3	20.3	18.3	37.2	37.2	36.5	16.9	16.9	16.9	29.3	29.3	28.4	0	0	0	0	2.9	S	8	SE	23.1	23.1	22.6	2.6	SSW	8	SSE	23.1	22.6	0.0	0.0	856	865	4.70	4.70	0.17	0.00	0.02	1.53	1.78	4.0	6	6.0	9	6.0	9
09/07/2021 15:40	1017.9	1017.9	1017.7	999.4	20.5	18.2	20.5	18.3	20.4	18.2	35.1	37.4	35.1	16.9	16.9	16.9	28.3	29.3	28.2	0	0	0	0	2.5	S	7	SE	23.2	23.2	22.7	2.2	S	6	ESE	23.2	22.7	0.0	0.0	684	824	4.20	4.60	0.15	0.00	0.02	1.54	2.29	3.8	6	6.2	15	6.4	15
09/07/2021 15:45	1017.8	1017.8	1017.8	999.4	20.6	18.2	20.6	18.2	20.5	18.2	34.8	35.1	34.7	16.9	16.9	16.9	28.8	29.1	28.3	0	0	0	0	2.5	WSW	6	E	22.9	23.2	22.9	2.0	WSW	6	W	22.9	22.9	0.0	0.0	554	599	4.00	4.60	0.14	0.00	0.02	1.50	2.12	3.8	6	5.8	13	6.0	13
09/07/2021 15:50	1017.8	1017.8	1017.7	999.3	20.6	18.2	20.6	18.2	20.6	18.2	36.8	36.8	34.8	16.9	16.9	16.9	28.1	29.1	28.1	0	0	0	0	3.0	SW	7	SW	22.9	23.1	22.8	3.1	SW	7	WSW	22.9	22.8	0.0	0.0	922	940	4.40	4.60	0.16	0.00	0.02	1.48	170.7	3.8	5	5.6	8	6.0	10
09/07/2021 15:55	1017.8	1017.8	1017.8	999.4	20.7	18.2	20.7	18.2	20.7	18.1	35.3	37.4	35.3	17.1	17.1	16.9	26.2	28.9	26.2	0	0	0	0	3.5	WNW	6	W	22.6	23.0	22.6	3.4	WNW	7	WSW	22.6	22.6	0.0	0.0	775	940	2.80	4.30	0.10	0.00	0.02	1.44	170.7	3.7	6	5.0	8	5.2	8
09/07/2021 16:00	1017.8	1017.8	1017.7	999.4	20.8	18.1	20.8	18.2	20.7	18.1	30.7	35.3	30.7	17.1	17.1	17.1	24.6	26.2	24.6	0	0	0	0	2.8	WSW	8	W	22.2	22.6	22.2	2.8	W	8	WNW	22.2	22.2	0.0	0.0	290	309	1.80	2.30	0.06	0.00	0.01	1.47	2.12	3.7	6	5.4	13	5.6	13
09/07/2021 16:05	1017.9	1017.9	1017.8	999.4	20.8	18.2	20.8	18.2	20.8	18.1	28.2	30.7	28.2	17.1	17.1	17.1	23.6	24.6	23.5	0	0	0	0	1.6	WNW	5	NW	21.7	22.2	21.7	1.2	WNW	4	WNW	21.7	21.7	0.0	0.0	229	251	1.20	1.50	0.04	0.00	0.01	1.60	2.29	3.4	6	6.9	15	8.0	17
09/07/2021 16:10	1017.7	1017.9	1017.7	999.3	20.9	18.5	20.9	18.5	20.8	18.2	27.4	28.2	27.4	17.1	17.1	17.1	23.4	23.6	23.1	0	0	0	0	1.4	W	4	SSW	21.6	21.7	21.5	1.1	W	4	WSW	21.6	21.5	0.0	0.0	222	234	0.90	1.00	0.03	0.00	0.01	1.44	1.61	3.6	5	5.1	7	6.0	11
09/07/2021 16:15	1017.8	1017.8	1017.7	999.3	20.9	18.6	20.9	18.6	20.9	18.5	27.4	27.4	27.1	17.2	17.2	17.1	24.0	24.0	23.4	0	0	0	0	2.1	SSW	5	WSW	21.4	21.6	21.4	1.9	SSW	4	SW	21.4	21.4	0.0	0.0	294	364	1.30	2.00	0.05	0.00	0.01	1.46	2.21	3.5	5	5.3	14	6.0	14
09/07/2021 16:20	1017.7	1017.8	1017.7	999.2	20.9	18.6	20.9	18.6	20.9	18.6	29.2	29.2	27.6	17.2	17.2	17.2	25.9	25.9	24.0	0	0	0	0	1.7	SSW	5	SW	21.7	21.7	21.4	1.4	SSW	5	S	21.7	21.4	0.0	0.0	394	418	2.20	3.10	0.08	0.00	0.01	1.47	1.87	3.6	6	5.4	10	7.0	12
09/07/2021 16:25	1017.6	1017.7	1017.6	999.1	21.1	18.6	21.1	18.6	20.9	18.6	32.1	32.1	29.2	17.2	17.2	17.2	28.8	28.8	25.9	0	0	0	0	1.8	S	4	ENE	22.3	22.3	21.8	1.4	SW	4	WSW	22.3	21.8	0.0	0.0	775	795	3.00	3.10	0.11	0.00	0.01	1.51	1.78	4.1	7	5.8	9	7.2	12
09/07/2021 16:30	1017.6	1017.6	1017.6	999.1	21.2	18.6	21.2	18.6	21.1	18.6	33.0	33.3	32.1	17.2	17.2	17.2	28.1	28.9	28.1	0	0	0	0	2.8	SW	7	SW	22.8	22.8	22.4	2.6	SW	5	SW	22.8	22.4	0.0	0.0	647	763	2.50	2.90	0.09	0.00	0.02	1.38	1.52	3.1	5	4.4	6	5.0	10
09/07/2021 16:35	1017.6	1017.6	1017.5	999.1	21.2	18.5	21.2	18.6	21.2	18.5	31.6	33.0	31.3	17.2	17.2	17.2	27.0	27.1	25.8	0	0	0	0	2.4	W	5	WNW	22.8	22.8	22.6	2.2	WNW	5	NW	22.8	22.6	0.0	0.0	495	763	2.10	2.60	0.07	0.00	0.02	1.49	2.12	3.7	5	5.7	13	6.0	13
09/07/2021 16:40	1017.6	1017.6	1017.5	999.1	21.2	18.4	21.2	18.5	21.2	18.4	33.6	33.6	32.0	17.2	17.2	17.2	29.8	29.8	27.0	0	0	0	0	1.9	WSW	5	W	23.3	23.3	22.8	1.9	W	7	WSW	23.3	22.8	0.0	0.0	780	800	2.50	2.60	0.09	0.00	0.02	1.45	1.78	3.7	6	5.2	9	5.9	9
09/07/2021 16:45	1017.4	1017.6	1017.4	999.0	21.2	18.4	21.2	18.4	21.2	18.4	34.2	34.2	33.6	17.2	17.2	17.2	29.6	30.2	29.4	0	0	0	0	1.9	SE	6	S	22.9	23.4	22.9	1.5	SSE	5	S	22.9	22.9	0.0	0.0	753	759	2.20	2.50	0.08	0.00	0.02	1.46	1.70	3.8	6	5.2	8	6.0	9
09/07/2021 16:50	1017.4	1017.5	1017.4	999.0	21.3	18.4	21.3	18.4	21.2	18.4	33.7	34.2	33.6	17.2	17.2	17.2	29.8	29.8	28.7	0	0	0	0	2.3	WSW	8	W	23.2	23.2	22.9	2.0	SW	8	W	23.2	22.9	0.0	0.0	791	798	1.80	2.20	0.06	0.00	0.02	1.52	1.70	4.3	6	5.9	8	6.7	10
09/07/2021 16:55	1017.3	1017.4	1017.3	998.8	21.3	18.5	21.3	18.5	21.3	18.4	32.5	33.7	32.5	17.2	17.2	17.2	27.8	29.8	27.8	0	0	0	0	2.1	SSE	5	WNW	22.8	22.8	22.7	1.7	SSE	4	WNW	22.8	22.7	0.0	0.0	722	722	1.50	2.10	0.05	0.00	0.02	1.54	2.04	3.9	6	6.2	12	6.5	14
09/07/2021 17:00	1017.2	1017.3	1017.2	998.7	21.3	18.4	21.3	18.5	21.3	18.4	33.4	33.7	32.5	17.2	17.2	17.2	27.6	28.1	26.8	0	0	0	0	2.9	NW	8	W	23.1	23.2	22.7	2.6	WNW	8	W	23.1	22.7	0.0	0.0	722	722	1.70	2.10	0.06	0.00	0.02	1.48	2.21	3.6	5	5.6	14	5.8	14
09/07/2021 17:05	1017.2	1017.3	1017.2	998.7	21.4	18.5	21.4	18.5	21.3	18.4	31.3	31.6	30.9	17.3	17.3	17.2	28.9	28.9	27.6	0	0	0	0	4.4	NW	8	W	23.3	23.3	23.1	3.8	NW	8	NNW	23.3	23.1	0.0	0.0	703	707	1.70	1.80	0.06	0.00	0.02	1.48	1.78	4.0	6	5.5	9	5.5	9
09/07/2021 17:10	1017.2	1017.2	1017.2	998.7	21.4	18.5	21.4	18.5	21.4	18.5	31.3	31.6	31.2	17.3	17.3	17.3	29.4	29.5	28.9	0	0	0	0	3.1	NW	6	NW	23.1	23.4	23.1	2.6	NW	5	NW	23.1	23.1	0.0	0.0	663	689	1.60	1.70	0.06	0.00	0.02	1.50	1.78	4.5	6	5.7	9	6.7	12
09/07/2021 17:15	1017.2	1017.2	1017.1	998.7	21.5	18.7	21.5	18.7	21.4	18.5	29.4	31.3	29.4	17.3	17.3	17.3	25.9	29.4	25.9	0	0	0	0	3.4	NW	9	NW	22.7	23.1	22.7	3.1	NW	8	NW	22.7	22.7	0.0	0.0	193	211	0.80	1.00	0.03	0.00	0.02	1.45	1.70	3.9	6	5.2	8	5.6	9
09/07/2021 17:20	1017.1	1017.2	1017.1	998.6	21.5	18.7	21.5	18.7	21.5	18.7	27.6	28.8	27.6	17.3	17.3	17.3	23.6	25.0	23.6	0	0	0	0	3.1	WNW	6	NW	22.1	22.6	22.1	2.9	W	7	WSW	22.1	22.1	0.0	0.0	203	211	0.20	0.60	0.01	0.00	0.01	1.55	2.04	4.1	5	6.3	12	6.8	13
09/07/2021 17:25	1017.1	1017.2	1017.1	998.6	21.5	18.8	21.5	18.8	21.5	18.7	26.4	27.6	26.4	17.3	17.3	17.3	23.4	23.6	23.2	0	0	0	0	1.5	SSW	6	WSW	21.9	22.1	21.8	1.1	WSW	5	WSW	21.9	21.8	0.0	0.0	186	207	0.00	0.00	0.00	0.00	0.01	1.49	1.70	4.3	6	5.7	8	6.2	9
09/07/2021 17:30	1017.1	1017.1	1017.1	998.6	21.5	19.1	21.5	19.1	21.5	18.8	25.7	26.4	25.7	17.3	17.3	17.3	23.1	23.6	23.1	0	0	0	0	1.3	SSE	5	SSE	22.0	22.1	21.9	0.7	SW	2	SSE	22.0	21.9	0.0	0.0	169	171	0.00	0.00	0.00	0.00	0.01	1.47	1.70	3.6	5	5.4	8	6.6	11
09/07/2021 17:35	1017.1	1017.1	1017.0	998.6	21.5	19.1	21.5	19.1	21.5	19.1	25.5	25.7	25.4	17.4	17.4	17.3	23.1	23.1	22.8	0	0	0	0	2.2	SSW	4	WSW	21.9	21.9	21.8	1.8	SW	4	SW	21.9	21.8	0.0	0.0	193	207	0.00	0.00	0.00	0.00	0.01	1.46	1.70	3.9	6	5.3	8	5.3	8
09/07/2021 17:40	1017.0	1017.1	1016.9	998.5	21.6	19.3	21.6	19.3	21.5	19.1	25.2	25.3	25.1	17.4	17.4	17.4	23.1	23.3	23.1	0	0	0	0	2.3	SSW	5	SSW	21.8	21.9	21.8	2.1	SSW	5	SSW	21.8	21.8	0.0	0.0	198	214	0.00	0.00	0.00	0.00	0.01	1.54	2.38	4.0	6	6.2	16	6.8	16
09/07/2021 17:45	1017.0	1017.0	1016.9	998.5	21.6	19.5	21.6	19.5	21.6	19.3	25.1	25.2	25.1	17.4	17.4	17.4	23.1	23.1	23.1	0	0	0	0	1.7	W	4	W	21.8	21.8	21.8	1.2	W	3	SW	21.8	21.8	0.0	0.0	165	202	0.00	0.00	0.00	0.00	0.01	1.54	1.87	4.1	6	6.2	10	6.8	10
09/07/2021 17:50	1017.0	1017.0	1016.9	998.5	21.6	19.8	21.6	19.8	21.6	19.5	24.2	25.1	24.2	17.4	17.4	17.4	22.1	23.1	22.1	0	0	0	0	1.9	W	5	NW	21.6	21.6	21.6	1.5	W	4	NW	21.6	21.6	0.0	0.0	104	118	0.00	0.00	0.00	0.00	0.01	1.50	2.21	4.0	6	5.8	14	6.1	16
09/07/2021 17:55	1016.9	1017.0	1016.9	998.4	21.5	19.9	21.6	19.9	21.6	19.5	23.6	24.2	23.6	17.4	17.4	17.4	21.7	22.1	21.7	0	0	0	0	2.2	NNW	5	NNW	21.5	21.6	21.5	1.8	NNW	4	NW	21.5	21.5	0.0	0.0	79	88	0.00	0.00	0.00	0.00	0.01	1.58	2.12	4.4	7	6.6	13	7.0	13
09/07/2021 18:00	1016.8	1017.0	1016.8	998.3	21.5	20	21.5	20	21.5	19.9	23.3	23.6	23.3	17.4	17.4	17.4	21.4	21.7	21.4	0	0	0	0	1.4	WNW	4	S	21.4	21.4	21.4	1.2	WNW	4	SW	21.4	21.4	0.0	0.0	63	69	0.00	0.00	0.00	0.00	0.01	1.57	1.78	4.9	7	6.6	9	7.2	10
09/07/2021 18:05	1016.9	1017.0	1016.8	998.4	21.5	20.2	21.5	20.2	21.5	20	22.9	23.2	22.9	17.5	17.5	17.4	21.1	21.3	21.1	0	0	0	0	1.6	NW	4	NNW	21.2	21.4	21.2	1.3	NW	3	N	21.2	21.2	0.0	0.0	49	56	0.00	0.00	0.00	0.00	0.01	1.54	2.21	4.5	7	6.3	14	6.7	16
09/07/2021 18:10	1016.8	1016.9	1016.8	998.3	21.5	20.3	21.5	20.3	21.5	20.2	22.4	22.9	22.4	17.5	17.5	17.5	20.7	21.1	20.7	0	0	0	0	1.6	NNW	4	W	21.1	21.2	21.1	1.1	NW	4	WSW	21.1	21.1	0.0	0.0	40	44	0.00	0.00	0.00	0.00	0.01	1.66	2.38	4.7	7	7.6	16	8.4	16
09/07/2021 18:15	1016.9	1016.9	1016.8	998.4	21.5	20.5	21.5	20.5	21.5	20.3	22.2	22.4	22.2	17.5	17.5	17.5	20.5	20.7	20.5	0	0	0	0	1.0	SSW	3	SSW	21.0	21.1	20.9	0.8	W	3	SSE	21.0	20.9	0.0	0.0	32	35	0.00	0.00	0.00	0.00	0.01	1.61	2.21	4.4	7	7.0	14	7.7	14
09/07/2021 18:20	1016.9	1016.9	1016.8	998.4	21.4	20.6	21.5	20.6	21.4	20.5	22.0	22.2	22.0	17.5	17.5	17.5	20.3	20.6	20.2	0	0	0	0	0.8	WNW	2	ENE	20.9	21.0	20.9	0.4	WNW	3	NW	20.9	20.9	0.0	0.0	26	28	0.00	0.00	0.00	0.00	0.01	1.59	1.87	4.6	6	6.7	10	6.9	11
09/07/2021 18:25	1016.8	1016.9	1016.8	998.3	21.4	20.7	21.4	20.7	21.4	20.6	22.0	22.1	22.0	17.5	17.5	17.5	20.2	20.3	20.2	0	0	0	0	0.7	ENE	2	WSW	20.8	20.8	20.8	0.0	NW	1	NW	20.8	20.8	0.0	0.0	21	23	0.00	0.00	0.00	0.00	0.01	1.62	2.46	4.8	6	7.1	17	7.7	24
09/07/2021 18:30	1016.9	1017.0	1016.9	998.4	21.4	20.9	21.4	20.9	21.4	20.7	21.5	21.7	21.5	17.5	17.5	17.5	20.1	20.2	20.1	1	1	0	0	1.1	ESE	4	ESE	20.7	20.8	20.7	0.7	ENE	3	SE	20.7	20.7	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.01	1.59	1.78	5.1	8	6.8	9	7.2	11
09/07/2021 18:35	1017.0	1017.0	1016.9	998.5	21.3	20.8	21.4	20.9	21.3	20.7	21.1	21.5	21.1	17.6	17.6	17.5	19.8	20.1	19.8	1	1	0	0	2.7	ESE	6	E	20.6	20.7	20.6	2.1	ESE	7	E	20.6	20.6	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.01	1.67	1.87	5.9	8	7.7	10	8.2	13
09/07/2021 18:40	1016.9	1017.0	1016.9	998.4	21.3	20.8	21.3	20.8	21.3	20.8	20.7	21.1	20.7	17.6	17.6	17.6	19.6	19.8	19.6	3	3	2	0	4.4	ESE	10	E	20.4	20.6	20.4	3.8	ESE	10	ESE	20.4	20.4	0.0	0.0	13	14	0.00	0.00	0.00	0.00	0.01	1.69	2.29	5.3	8	7.9	15	8.9	15
09/07/2021 18:45	1017.0	1017.0	1016.9	998.5	21.2	21	21.3	21	21.2	20.8	20.2	20.5	20.2	17.6	17.6	17.6	18.9	19.4	18.9	4	4	2	0	4.6	ESE	8	E	20.2	20.4	20.2	4.0	ESE	8	SE	20.2	20.2	0.0	0.0	12	12	0.00	0.00	0.00	0.00	0.01	1.63	1.87	4.8	7	7.2	10	7.9	14
09/07/2021 18:50	1016.9	1016.9	1016.9	998.4	21.2	21.1	21.2	21.1	21.2	21	19.4	20.2	19.4	17.6	17.6	17.6	18.6	18.7	18.5	4	6	4	0	4.5	SE	8	SE	19.8	20.1	19.8	4.0	SE	7	SE	19.8	19.8	0.0	0.0	11	11	0.00	0.00	0.00	0.00	0.01	1.64	2.29	5.3	8	7.4	15	7.9	15
09/07/2021 18:55	1016.9	1017.0	1016.9	998.4	21.2	21.4	21.2	21.4	21.2	21.1	18.2	19.4	18.2	17.6	17.6	17.6	16.0	18.6	16.0	15	15	5	5	5.3	ESE	9	ESE	19.3	19.8	19.3	4.8	ESE	8	ESE	19.3	19.3	0.4	8.4	11	12	0.00	0.00	0.00	0.00	0.01	1.83	2.62	6.0	9	9.5	19	10.2	21
09/07/2021 19:00	1017.0	1017.0	1016.9	998.5	21.2	21.4	21.2	21.4	21.2	21.4	18.2	18.4	18.2	17.6	17.6	17.6	16.1	16.1	15.9	15	15	5	5	5.4	E	8	E	18.8	19.3	18.8	4.9	E	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 °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/07/2021 23:50	1016.7	1016.8	1016.7	998.2	18.9	20.7	18.9	20.7	18.9	20.7	16.6	16.6	16.6	17.5	17.5	17.5	15.2	15.3	15.2	15	15	15	5	0.8	ENE	2	ENE	15.9	15.9	15.9	0.2	ENE	1	ENE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.14	3.71	15.9	20	25.1	32	27.1	39
09/07/2021 23:55	1016.7	1016.7	1016.6	998.2	18.9	20.7	18.9	20.7	18.9	20.7	16.6	16.6	16.6	17.5	17.5	17.5	15.2	15.2	15.2	15	15	15	5	1.1	NE	2	NNE	15.9	15.9	15.9	0.4	ENE	2	ENE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.20	3.79	15.2	19	25.8	33	27.5	38
10/07/2021 00:00	1016.6	1016.6	1016.6	998.1	18.8	20.7	18.9	20.7	18.8	20.7	16.6	16.6	16.6	17.5	17.5	17.5	15.2	15.2	15.2	15	15	15	5	0.8	NNE	3	N	15.8	15.9	15.8	0.2	NE	2	NE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.16	3.79	14.6	18	25.5	33	27.6	38
10/07/2021 00:05	1016.6	1016.6	1016.5	998.1	18.8	20.7	18.8	20.7	18.8	20.7	16.4	16.6	16.4	17.5	17.5	17.4	15.2	15.2	15.2	15	15	15	5	1.8	NNE	3	NNE	15.8	15.8	15.8	1.2	NNE	2	NNE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.13	3.71	15.4	18	25.1	32	27.9	39
10/07/2021 00:10	1016.5	1016.6	1016.4	998.0	18.8	20.7	18.8	20.7	18.8	20.7	16.3	16.4	16.3	17.4	17.5	17.4	15.2	15.2	15.1	15	15	15	5	2.1	NE	3	NE	15.8	15.8	15.8	1.6	NE	3	NNE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.22	3.79	15.8	20	26.1	33	28.2	37
10/07/2021 00:15	1016.4	1016.5	1016.4	997.9	18.8	20.8	18.8	20.8	18.8	20.7	16.4	16.4	16.3	17.4	17.4	17.4	15.1	15.2	15.1	15	15	15	5	1.4	NNE	3	NE	15.8	15.8	15.8	0.8	NE	3	NE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.40	3.88	16.8	21	28.3	34	31.3	45
10/07/2021 00:20	1016.2	1016.4	1016.2	997.8	18.8	20.8	18.8	20.8	18.8	20.8	16.3	16.3	16.3	17.4	17.4	17.4	15.1	15.2	15.1	15	15	15	5	2.6	NE	4	NE	15.8	15.8	15.7	2.1	NE	3	NNE	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.55	4.25	17.7	21	30.1	37	34.1	45
10/07/2021 00:25	1016.3	1016.3	1016.2	997.9	18.8	20.8	18.8	20.8	18.8	20.8	16.3	16.3	16.3	17.4	17.4	17.4	15.2	15.2	15.1	15	15	15	5	1.9	NNE	4	NE	15.8	15.8	15.8	1.3	NNE	3	NNE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.36	3.88	17.1	20	27.8	34	30.1	42
10/07/2021 00:30	1016.3	1016.4	1016.3	997.8	18.8	20.8	18.8	20.8	18.8	20.8	16.3	16.3	16.2	17.4	17.4	17.4	15.2	15.2	15.2	15	15	15	5	0.9	NNW	3	NNE	15.7	15.8	15.7	0.4	N	2	N	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.11	3.79	15.5	20	24.8	33	27.9	38
10/07/2021 00:35	1016.3	1016.4	1016.3	997.9	18.7	20.8	18.8	20.8	18.8	20.8	16.3	16.3	16.3	17.4	17.4	17.4	15.1	15.2	15.1	15	15	15	5	1.0	NNW	3	N	15.8	15.8	15.7	0.5	N	2	N	15.8	15.7	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	3.31	3.79	16.2	20	27.2	33	29.3	43
10/07/2021 00:40	1016.3	1016.3	1016.3	997.9	18.7	20.8	18.7	20.8	18.7	20.8	16.2	16.3	16.2	17.4	17.4	17.4	15.1	15.1	15.1	15	15	15	5	0.9	N	3	N	15.7	15.8	15.7	0.4	N	2	N	15.7	15.7	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	3.20	3.71	15.0	18	25.9	32	27.9	37
10/07/2021 00:45	1016.4	1016.5	1016.3	997.9	18.7	20.8	18.7	20.8	18.7	20.8	16.3	16.3	16.2	17.4	17.4	17.4	15.1	15.2	15.1	15	15	15	5	0.5	NW	2	NW	15.7	15.7	15.7	0.2	N	1	N	15.7	15.7	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.62	14.1	16	23.0	31	24.6	38
10/07/2021 00:50	1016.3	1016.4	1016.3	997.8	18.7	20.8	18.7	20.8	18.7	20.8	16.3	16.3	16.3	17.4	17.4	17.4	15.0	15.1	15.0	15	15	15	5	0.4	NNW	2	NNW	15.7	15.7	15.7	0.0		1	N	15.7	15.7	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.91	3.54	15.0	18	22.4	30	24.4	34
10/07/2021 00:55	1016.4	1016.4	1016.3	997.9	18.6	20.6	18.7	20.8	18.6	20.6	16.3	16.3	16.3	17.4	17.4	17.4	14.9	15.0	14.9	15	15	15	5	0.2	ENE	1	WNW	15.7	15.7	15.7	0.0		1	N	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.89	3.54	13.8	17	22.2	30	23.2	33
10/07/2021 01:00	1016.4	1016.4	1016.3	997.9	18.6	20.6	18.6	20.6	18.6	20.6	16.3	16.3	16.3	17.4	17.4	17.4	14.9	14.9	14.9	15	15	15	5	0.4	NNE	2	NE	15.7	15.7	15.6	0.0		1	N	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.10	3.71	15.0	18	24.6	32	25.5	35
10/07/2021 01:05	1016.3	1016.4	1016.3	997.9	18.6	20.6	18.6	20.6	18.6	20.6	16.3	16.3	16.3	17.4	17.4	17.4	14.9	14.9	14.8	15	15	15	5	0.1	NW	1	W	15.7	15.7	15.6	0.0		0		15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.71	14.4	17	22.9	32	24.7	36
10/07/2021 01:10	1016.1	1016.3	1016.1	997.7	18.6	20.6	18.6	20.6	18.6	20.6	16.3	16.3	16.3	17.3	17.4	17.3	14.8	14.9	14.8	15	15	15	5	0.7	N	2	NNW	15.6	15.7	15.6	0.1	N	1	N	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.03	3.62	14.6	18	23.8	31	26.5	36
10/07/2021 01:15	1016.0	1016.2	1016.0	997.5	18.5	20.6	18.6	20.6	18.5	20.6	16.2	16.3	16.2	17.3	17.3	17.3	14.9	14.9	14.8	15	15	15	5	1.6	NNE	3	NNW	15.6	15.6	15.6	1.1	N	3	NNE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.21	3.71	15.2	18	26.0	32	27.7	37
10/07/2021 01:20	1016.0	1016.0	1016.0	997.5	18.5	20.6	18.5	20.6	18.5	20.6	16.2	16.2	16.2	17.3	17.3	17.3	15.0	15.0	14.9	15	15	15	5	2.1	NE	4	NE	15.7	15.7	15.6	1.6	NE	3	NE	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.50	3.96	16.7	20	29.5	35	32.2	45
10/07/2021 01:25	1016.0	1016.0	1016.0	997.5	18.5	20.5	18.5	20.6	18.5	20.5	16.2	16.2	16.2	17.3	17.3	17.3	15.0	15.0	15.0	15	15	15	5	1.3	NE	4	NE	15.7	15.7	15.6	0.7	NE	3	NE	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.45	4.08	17.8	20	28.9	36	31.9	46
10/07/2021 01:30	1016.0	1016.0	1015.9	997.5	18.5	20.5	18.5	20.5	18.5	20.5	16.1	16.2	16.1	17.3	17.3	17.3	15.0	15.0	15.0	15	15	15	5	0.8	NNE	2	NE	15.7	15.7	15.7	0.1	NE	1	NE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.42	18.4	21	31.2	38	35.4	45
10/07/2021 01:35	1015.9	1015.9	1015.8	997.4	18.4	20.5	18.5	20.5	18.4	20.5	16.2	16.2	16.1	17.3	17.3	17.3	15.1	15.1	15.0	15	15	15	5	0.6	NW	2	N	15.7	15.7	15.7	0.2	NNE	1	NE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.27	3.96	16.8	20	26.8	35	28.9	40
10/07/2021 01:40	1015.8	1015.9	1015.8	997.4	18.4	20.3	18.4	20.5	18.4	20.3	16.2	16.2	16.2	17.3	17.3	17.3	15.1	15.1	15.1	15	15	15	5	1.6	NE	4	NE	15.7	15.7	15.6	1.0	NE	3	NNE	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	4.42	17.6	21	30.0	38	33.0	45
10/07/2021 01:45	1015.8	1015.8	1015.8	997.3	18.4	20.3	18.4	20.3	18.4	20.3	16.2	16.2	16.2	17.3	17.3	17.3	15.2	15.2	15.1	15	15	15	5	1.4	NE	3	NE	15.7	15.7	15.6	0.8	NE	2	NE	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.52	3.96	17.9	21	29.8	35	33.0	42
10/07/2021 01:50	1015.7	1015.8	1015.7	997.3	18.4	20.5	18.4	20.5	18.4	20.3	16.2	16.2	16.2	17.3	17.3	17.3	15.2	15.2	15.1	15	15	15	5	1.6	NNE	4	NE	15.6	15.7	15.6	0.9	NE	3	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.44	4.08	17.3	20	28.7	36	32.4	47
10/07/2021 01:55	1015.7	1015.7	1015.7	997.3	18.3	20.5	18.4	20.5	18.3	20.5	16.0	16.2	16.0	17.3	17.3	17.3	15.1	15.2	15.1	15	15	15	5	2.3	NNE	5	NNE	15.5	15.6	15.5	1.9	NNE	4	N	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.38	3.96	16.3	20	28.1	35	30.2	43
10/07/2021 02:00	1015.6	1015.7	1015.6	997.2	18.3	20.6	18.3	20.5	18.3	20.5	16.0	16.0	16.0	17.3	17.3	17.3	15.0	15.1	15.0	15	15	15	5	1.7	NNE	4	NNE	15.5	15.5	15.4	1.2	N	3	NNE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.27	3.79	16.4	20	26.8	33	29.5	40
10/07/2021 02:05	1015.7	1015.7	1015.6	997.2	18.3	20.6	18.3	20.6	18.3	20.6	16.0	16.1	16.0	17.3	17.3	17.3	15.0	15.0	15.0	15	15	15	5	1.4	NNE	4	NNE	15.5	15.5	15.4	0.9	N	2	N	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.44	3.79	16.8	20	28.7	33	31.6	40
10/07/2021 02:10	1015.6	1015.7	1015.6	997.2	18.3	20.6	18.3	20.6	18.3	20.6	15.9	16.0	15.9	17.2	17.3	17.2	14.7	15.0	14.7	15	15	15	5	1.9	N	4	NE	15.5	15.6	15.5	1.5	N	3	NNE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	3.96	17.5	20	30.0	35	32.9	43
10/07/2021 02:15	1015.5	1015.5	1015.4	997.0	18.3	20.6	18.3	20.6	18.3	20.6	15.8	15.9	15.8	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.4	NNE	5	NE	15.4	15.5	15.4	2.0	N	4	NNW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.36	4.08	17.9	21	27.8	36	30.9	43
10/07/2021 02:20	1015.5	1015.5	1015.4	997.0	18.2	20.5	18.3	20.6	18.2	20.5	15.7	15.8	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.2	NNE	4	NE	15.4	15.4	15.4	1.8	NNE	4	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.08	18.0	22	31.5	36	35.9	45
10/07/2021 02:25	1015.4	1015.5	1015.4	997.0	18.2	20.5	18.2	20.5	18.2	20.5	15.8	15.8	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	1.9	NNE	4	NE	15.4	15.4	15.4	1.4	N	3	N	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.45	3.96	17.6	21	28.9	35	32.3	44
10/07/2021 02:30	1015.4	1015.5	1015.4	997.0	18.2	20.5	18.2	20.5	18.2	20.5	15.8	15.8	15.7	17.2	17.2	17.2	14.8	14.8	14.7	15	15	15	5	2.0	NE	4	ENE	15.4	15.4	15.4	1.4	NNE	3	NNE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.60	4.42	18.2	21	30.6	38	34.4	47
10/07/2021 02:35	1015.5	1015.5	1015.4	997.0	18.2	20.5	18.2	20.5	18.2	20.5	15.8	15.9	15.8	17.2	17.2	17.2	14.9	14.9	14.8	15	15	15	5	2.5	NNE	5	NNE	15.5	15.5	15.4	1.9	NNE	4	NE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.72	4.75	18.9	22	32.1	40	38.5	53
10/07/2021 02:40	1015.4	1015.5	1015.4	997.0	18.1	20.5	18.2	20.5	18.1	20.5	15.9	15.9	15.8	17.2	17.2	17.2	14.9	14.9	14.9	15	15	15	5	1.2	NNE	3	NE	15.5	15.6	15.4	0.6	NNE	3	NNE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.83	4.42	19.0	22	33.4	38	39.3	49
10/07/2021 02:45	1015.3	1015.3	1015.2	996.8	18.1	20.5	18.1	20.5	18.1	20.5	16.0	16.0	15.9	17.2	17.2	17.2	14.9	14.9	14.9	15	15	15	5	2.1	NNE	4	NNE	15.5	15.6	15.5	1.5	NNE	3	NNE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.95	4.75	19.7	23	34.8	40	42.2	50
10/07/2021 02:50	1015.2	1015.2	1015.1	996.7	18.1	20.6	18.1	20.6	18.1	20.5	16.0	16.0	15.9	17.2	17.2	17.2	15.0	15.0	14.9	15	15	15	5	2.2	NNE	4	NNE	15.6	15.6	15.5	1.7	NNE	3	NNE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.87	4.42	19.9	22	33.9	38	41.0	51
10/07/2021 02:55	1015.1	1015.2	1015.1	996.6	18.1	20.6	18.1	20.6	18.1	20.6	16.0	16.0	15.9	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	3.1	NE	6	NNE	15.6	15.6	15.5	2.6	NNE	4	NNE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.89	4.75	20.4	24	34.2	40	41.3	50
10/07/2021 03:00	1015.0	1015.1	1015.0	996.6	18.1	20.6	18.1	20.6	18.0	20.6	15.9	15.9	15.9	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.8	NE	5	NNE	15.6	15.6	15.6	2.2	NNE	4	NNE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.96	4.75	20.5	22	35.0	40	42.7	50
10/07/2021 03:05	1015.0	1015.1	1014.9	996.5	18.1	20.5	18.1	20.6	18.1	20.5	16.0	16.0	16.0	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.2	NE	4	NNE	15.6	15.6	15.5	1.5	NNE	4	NE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.92	4.92	20.4	23	34.5	41	41.3	53
10/07/2021 03:10	1015.0	1015.0	1015.0	996.5	18.1	20.5	18.1	20.6	18.1	20.5	16.1	16.1	15.9	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	1.7	ENE	4	NE	15.6	15.6	15.6	1.1	NE	3	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.89	4.92	19.8	23	34.2	41	41.0	50
10/07/2021 03:15	1015.0	1015.1	1015.0	996.5	18.1	20.5	18.1	20.5	18.1	20.5	16.0	16.1	16.0	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.6	NE	5	NE	15.6	15.6	15.6	1.9	NE	4	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.06	4.92	20.8	23	35.9	41	43.9	54
10/07/2021 03:20	1015.0	1015.0	1014.9	996.5	18.1	20.5	18.1	20.5	18.1	20.5	16.0	16.0	16.0	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.4	NE	4	NE	15.5	15.6	15.5	1.8	NE	4	NE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.93	4.92	19.7	23	34.6	41	41.8	54
10/07/2021 03:25	1014.9	1015.0	1014.9	996.5	18.1	20.6	18.1	20.6	18.1	20.5	15.8	15.9	15.7	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	1.9	ENE	3	ENE	15.6	15.6	15.5	1.2	ENE	2	ENE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.91	4.75	19.6	23	34.4	40	42.7	52
10/07/2021 03:30	1014.9	1015.0	1014.8	996.4	18.1	20.5	18.1	20.5	18.1	20.5	16.1	16.1	16.1	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.7	ENE	5	ENE	15.6	15.6	15.5	2.2	NE	5	NE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.20	5.30	21.0	23	36.7	43	44.7	56
10/07/2021 03:35	1014.9	1014.9	1014.8	996.4	17.9	20.3	18.1	20.5	17.9	20.3	15.9	16.1	15.9	17.2	17.2	17.2	14.9	15.0	14.9	15	15	15	5	2.4	NE	5	NE	15.4	15.6	15.4	1.7	NE	4	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.20	5.30	20.7	24	36.7	43	44.7	56
10/07/2021 03:40	1014.8	1014.9	1014.8	996.3	17.9	20.3	17.9	20.3	17.9	20.3	15.8	15.9	15.8	17.2	17.2	17.2	14.7	14.9	14.7	15	15	15	5	1.8	ENE	3	NE	15.4	15.4	15.4	1.1	ENE	2	ENE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.31	5.50	21.5	25	37.4	44	45.9	57
10/07/2021 03:45	1014.7	1014.8	1014.7	996.2	17.9	20.3	17.9	20.3	17.9	20.3	15.7	15.8	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.7	NE	4	NNE	15.3	15.4	15.3	1.9	NE	3	NE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.40	5.30	21.6	24	37.9	43	47.5	56
10/07/2021 03:50	1014.7	1014.7	1014.6	996.2	17.9	20.3	17.9	20.3	17.9	20.3	15.7	15.7	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.4	NE	4	NE	15.4	15.3	15.4	1.6	NE	3	NE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.61	5.50	21.9	24	39.2	44	49.1	57
10/07/2021 03:55	1014.7	1014.7	1014.6	996.2	17.9	20.4	17.9	20.4	17.9	20.3	15.8	15.8	15.7	17.2	17.2	17.2	14.8	14.8	14.7	15	15	15	5	2.2	ENE	4	NNE	15.4	15.4	15.3	1.5	ENE	4	NE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.63	6.07	22.0	25	39.3	47	49.1	62
10/07/2021 04:00	1014.6	1014.7	1014.6	996.2	17.8	20.3	17.9	20.4	17.8	20.3	15.9	15.9	15.8	17.2	17.2	17.2	14.9	14.9	14.8	15	15	15	5	2.1	ENE	4	NNE	15.4	15.4	15.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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 Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
10/07/2021 08:50	1014.1	1014.2	1014.0	995.7	17.5	19.9	17.5	19.9	17.5	19.9	18.1	18.1	16.8	16.8	16.8	16.8	17.5	17.6	17.4	6	9	6	2	3.8	E	6	ESE	16.6	16.6	16.5	3.1	E	6	E	16.6	16.5	0.0	0.0	126	139	0.00	0.00	0.00	0.01	0.00	3.81	4.75	19.5	22	33.3	40	39.7	49
10/07/2021 08:55	1014.0	1014.1	1014.0	995.6	17.5	19.9	17.5	19.9	17.5	19.9	18.4	18.4	18.1	16.8	16.8	16.8	18.2	18.2	17.5	4	6	4	0	2.6	E	5	ENE	16.7	16.6	16.6	1.8	E	4	E	16.7	16.6	0.0	0.0	149	156	0.00	0.00	0.00	0.01	0.00	3.87	4.75	19.6	22	33.9	40	40.7	49
10/07/2021 09:00	1013.9	1014.1	1013.9	995.5	17.5	19.9	17.5	19.9	17.5	19.9	18.6	18.6	18.4	16.8	16.8	16.8	18.1	18.2	18.1	3	4	3	0	2.4	ENE	5	E	16.8	16.8	16.8	0.0	0.0	166	169	0.00	0.00	0.00	0.01	0.00	3.90	4.75	19.5	22	34.3	40	40.6	50
10/07/2021 09:05	1014.0	1014.0	1013.9	995.5	17.5	19.7	17.5	19.9	17.5	19.7	18.6	18.7	18.6	16.8	16.8	16.8	18.4	18.5	18.3	2	3	2	0	2.1	E	5	E	16.9	16.9	16.8	1.2	E	4	E	16.9	16.8	0.0	0.0	138	156	0.00	0.00	0.00	0.01	0.00	3.79	4.58	19.1	23	33.0	39	39.5	51
10/07/2021 09:10	1014.0	1014.0	1013.9	995.6	17.5	19.6	17.5	19.7	17.5	19.6	18.3	18.6	18.3	16.8	16.8	16.8	17.8	18.5	17.8	1	2	1	0	2.8	E	5	E	16.9	16.9	16.9	2.1	E	4	E	16.9	16.9	0.0	0.0	97	109	0.00	0.00	0.00	0.01	0.00	3.91	4.92	20.0	23	34.4	41	41.7	51
10/07/2021 09:15	1014.0	1014.0	1013.9	995.6	17.6	19.6	17.6	19.6	17.5	19.6	18.3	18.3	18.3	16.8	16.8	16.8	17.8	17.9	17.8	1	1	1	0	2.9	E	6	ESE	16.9	16.9	16.8	2.1	E	6	ESE	16.9	16.8	0.0	0.0	121	125	0.00	0.00	0.00	0.01	0.00	3.83	4.75	19.7	23	33.4	40	39.5	49
10/07/2021 09:20	1014.0	1014.0	1013.9	995.5	17.6	19.6	17.6	19.6	17.6	19.6	18.7	18.7	18.3	16.8	16.8	16.8	18.1	18.1	17.8	1	1	1	0	2.0	ESE	4	E	16.9	16.9	16.8	1.2	ESE	3	ESE	16.9	16.8	0.0	0.0	161	178	0.00	0.00	0.00	0.01	0.00	3.70	4.58	18.3	22	31.9	39	36.4	49
10/07/2021 09:25	1013.9	1014.0	1013.9	995.5	17.6	19.6	17.6	19.6	17.6	19.6	18.9	18.9	18.8	16.8	16.8	16.8	18.5	18.6	18.4	0	1	0	0	3.4	E	6	ESE	17.0	17.0	16.9	2.6	E	6	E	17.0	16.9	0.0	0.0	150	160	0.00	0.00	0.00	0.01	0.00	3.87	4.58	19.4	22	33.9	39	40.9	50
10/07/2021 09:30	1013.9	1014.0	1013.9	995.4	17.6	19.6	17.6	19.6	17.6	19.6	18.8	19.0	18.8	16.8	16.8	16.8	18.2	18.6	18.2	0	0	0	0	3.8	E	6	ESE	17.1	17.1	16.9	3.1	E	6	E	17.1	16.9	0.0	0.0	132	149	0.00	0.00	0.00	0.00	0.00	3.93	4.58	19.8	23	34.6	39	42.1	50
10/07/2021 09:35	1013.9	1013.9	1013.9	995.5	17.6	19.5	17.6	19.6	17.6	19.5	19.0	19.0	18.8	16.8	16.8	16.8	18.6	18.6	18.1	0	0	0	0	2.9	ENE	6	ESE	17.0	17.1	17.0	2.3	ENE	5	ENE	17.0	17.0	0.0	0.0	176	232	0.00	0.00	0.00	0.01	0.00	3.89	5.10	20.0	23	34.2	42	39.6	50
10/07/2021 09:40	1013.9	1014.0	1013.9	995.5	17.6	19.3	17.6	19.5	17.6	19.3	19.8	19.8	19.0	16.8	16.8	16.8	19.3	19.3	18.6	0	0	0	0	3.0	ENE	6	ENE	17.2	17.2	17.0	2.3	ENE	4	ENE	17.2	17.0	0.0	0.0	280	297	0.80	1.00	0.03	0.00	0.00	3.82	4.75	19.2	22	33.3	40	39.8	50
10/07/2021 09:45	1013.9	1013.9	1013.8	995.4	17.7	19.3	17.7	19.3	17.6	19.3	20.2	20.2	19.9	16.8	16.8	16.8	19.8	19.8	19.4	0	0	0	0	3.6	ENE	7	ENE	17.4	17.4	17.2	2.9	ENE	7	ENE	17.4	17.2	0.0	0.0	286	299	1.00	1.10	0.04	0.00	0.00	3.81	4.58	19.4	22	33.2	39	39.9	52
10/07/2021 09:50	1013.8	1013.9	1013.8	995.4	17.7	19.3	17.7	19.3	17.7	19.3	19.8	20.2	19.8	16.8	16.8	16.8	18.8	19.8	18.8	0	0	0	0	4.1	NE	8	E	17.4	17.6	17.4	3.5	NE	7	ENE	17.4	17.4	0.0	0.0	186	237	0.10	0.70	0.00	0.00	0.00	3.89	4.92	19.7	23	34.1	41	40.4	57
10/07/2021 09:55	1013.7	1013.9	1013.7	995.3	17.7	19.3	17.7	19.3	17.7	19.3	19.4	19.8	19.4	16.8	16.8	16.8	18.3	18.8	18.3	0	0	0	0	3.7	NE	7	NE	17.2	17.4	17.2	2.9	NE	6	NE	17.2	17.2	0.0	0.0	149	163	0.00	0.00	0.00	0.00	0.00	3.77	4.58	19.1	22	32.7	39	39.4	50
10/07/2021 10:00	1013.7	1013.8	1013.7	995.3	17.7	19.3	17.7	19.3	17.7	19.3	19.2	19.4	19.1	16.8	16.8	16.8	18.4	18.4	18.2	0	0	0	0	4.5	NE	8	NNE	17.1	17.2	17.1	3.8	NE	6	NNE	17.1	17.1	0.0	0.0	180	199	0.40	0.70	0.01	0.00	0.00	3.79	4.58	19.4	22	33.0	39	40.0	49
10/07/2021 10:05	1013.8	1013.8	1013.7	995.4	17.7	19.3	17.7	19.3	17.7	19.3	19.6	19.6	19.1	16.8	16.8	16.8	19.2	19.2	18.6	0	0	0	0	4.5	NE	8	NE	17.2	17.2	17.1	3.8	NE	6	NE	17.2	17.1	0.0	0.0	250	302	0.80	1.20	0.03	0.00	0.00	3.90	4.75	19.4	22	34.3	40	42.2	50
10/07/2021 10:10	1013.8	1013.9	1013.7	995.4	17.7	19.3	17.7	19.3	17.7	19.3	20.1	20.1	19.7	16.8	16.8	16.8	19.4	19.6	19.2	0	0	0	0	3.5	ENE	7	E	17.4	17.4	17.2	2.8	NE	6	E	17.4	17.2	0.0	0.0	232	265	0.50	1.00	0.02	0.00	0.00	3.96	4.58	19.6	22	35.0	39	42.9	53
10/07/2021 10:15	1013.8	1013.9	1013.7	995.4	17.8	19.3	17.8	19.3	17.7	19.3	20.5	20.6	20.1	16.8	16.8	16.8	19.9	19.9	19.4	0	0	0	0	3.9	ENE	8	E	17.5	17.6	17.4	3.2	ENE	7	E	17.5	17.4	0.0	0.0	243	294	1.00	1.40	0.04	0.00	0.00	3.95	4.58	19.8	23	34.9	39	42.0	51
10/07/2021 10:20	1013.8	1013.8	1013.7	995.4	17.8	19.3	17.8	19.3	17.8	19.3	20.3	20.5	20.2	16.8	16.8	16.8	19.3	19.9	19.3	0	0	0	0	3.9	ENE	7	E	17.5	17.5	17.4	3.1	ENE	7	E	17.5	17.4	0.0	0.0	209	227	0.80	1.00	0.03	0.00	0.00	3.99	4.92	20.2	22	35.4	41	43.6	52
10/07/2021 10:25	1013.8	1013.9	1013.7	995.4	17.8	19.3	17.8	19.3	17.8	19.3	20.1	20.3	20.1	16.8	16.8	16.8	19.3	19.4	19.1	0	0	0	0	4.7	ENE	8	ENE	17.5	17.5	17.4	4.0	ENE	8	ENE	17.5	17.4	0.0	0.0	217	260	0.90	1.40	0.03	0.00	0.00	3.96	4.75	20.3	23	35.0	40	42.6	53
10/07/2021 10:30	1013.8	1013.9	1013.7	995.4	17.8	19.2	17.8	19.3	17.8	19.2	20.0	20.1	20.0	16.8	16.8	16.8	19.4	19.4	19.3	0	0	0	0	3.9	NE	7	NE	17.6	17.6	17.5	3.2	NE	6	E	17.6	17.5	0.0	0.0	233	269	1.00	1.50	0.04	0.00	0.00	3.85	4.75	19.8	23	33.7	40	40.4	49
10/07/2021 10:35	1013.8	1013.9	1013.7	995.4	17.8	19.2	17.8	19.2	17.8	19.2	20.4	20.4	20.0	16.8	16.8	16.8	19.8	19.8	19.4	0	0	0	0	3.6	NE	7	NE	17.6	17.6	17.6	2.9	NE	6	NE	17.6	17.6	0.0	0.0	263	294	1.20	1.50	0.04	0.00	0.00	3.85	4.58	19.6	22	33.7	39	40.4	50
10/07/2021 10:40	1013.9	1013.9	1013.8	995.4	17.8	19.2	17.8	19.2	17.8	19.2	20.1	20.4	20.1	16.8	16.8	16.8	19.3	20.0	19.3	0	0	0	0	4.0	NE	9	NE	17.7	17.8	17.6	3.2	NE	9	NE	17.7	17.6	0.0	0.0	171	195	0.00	0.00	0.00	0.00	0.00	3.93	4.92	19.5	23	34.7	41	41.9	52
10/07/2021 10:45	1013.8	1013.9	1013.8	995.4	17.8	19.2	17.8	19.2	17.8	19.2	20.3	20.3	20.0	16.8	16.8	16.8	19.7	19.7	19.2	0	0	0	0	3.1	NE	6	NE	17.7	17.7	17.6	2.4	NE	6	NNE	17.7	17.6	0.0	0.0	236	267	0.70	1.10	0.03	0.00	0.00	3.93	5.10	19.5	22	34.7	42	42.8	56
10/07/2021 10:50	1013.8	1013.8	1013.7	995.4	17.8	19.2	17.8	19.2	17.8	19.2	20.7	20.7	20.3	16.8	16.8	16.8	19.9	20.1	19.7	0	0	0	0	4.5	NE	9	NNE	17.8	17.8	17.7	3.0	NE	7	NNE	17.8	17.7	0.0	0.0	242	281	0.80	1.30	0.03	0.00	0.00	3.95	4.92	19.5	23	34.9	41	42.6	52
10/07/2021 10:55	1013.8	1013.8	1013.7	995.4	17.8	19.2	17.8	19.2	17.8	19.2	20.1	20.7	20.1	16.8	16.8	16.8	19.4	19.9	19.4	0	0	0	0	2.8	NE	6	NE	17.8	17.9	17.8	2.1	NE	4	N	17.8	17.8	0.0	0.0	182	199	0.00	0.00	0.00	0.00	0.00	3.80	4.42	19.1	22	33.0	38	40.6	50
10/07/2021 11:00	1013.7	1013.8	1013.7	995.3	17.8	19.2	17.8	19.2	17.8	19.2	20.1	20.1	20.0	16.8	16.8	16.8	19.4	19.7	19.4	0	0	0	0	3.6	NE	8	NNE	17.8	17.8	17.7	2.9	NE	6	NNE	17.8	17.7	0.0	0.0	206	218	0.00	0.60	0.00	0.00	0.00	3.89	4.42	19.4	22	34.2	38	40.7	48
10/07/2021 11:05	1013.7	1013.8	1013.7	995.3	17.9	19.2	17.9	19.2	17.8	19.2	20.5	20.5	20.0	16.8	16.8	16.8	20.4	20.4	19.3	0	0	0	0	6.2	NE	9	NE	17.8	17.8	17.7	5.3	NE	9	NNE	17.8	17.7	0.0	0.0	241	327	0.80	1.80	0.03	0.00	0.00	3.87	4.42	19.2	21	33.9	38	41.1	51
10/07/2021 11:10	1013.7	1013.7	1013.6	995.3	17.9	19.1	17.9	19.2	17.9	19.1	21.2	21.3	20.9	16.8	16.8	16.8	20.5	20.9	20.5	0	0	0	0	4.6	NE	8	ENE	18.0	18.1	17.8	4.0	NE	9	ENE	18.0	17.8	0.0	0.0	316	408	0.90	1.40	0.03	0.00	0.00	3.80	4.42	18.9	22	33.1	38	39.1	48
10/07/2021 11:15	1013.7	1013.7	1013.6	995.3	17.9	19.1	17.9	19.1	17.9	19.1	20.5	21.2	20.5	16.8	16.8	16.8	19.4	20.5	19.4	0	0	0	0	4.5	NE	9	NNE	18.0	18.1	17.9	3.8	NE	8	NNE	18.0	17.9	0.0	0.0	180	200	0.00	0.00	0.00	0.00	0.00	3.71	4.42	18.4	21	32.0	38	38.5	50
10/07/2021 11:20	1013.7	1013.7	1013.6	995.3	17.9	19.1	17.9	19.1	17.9	19.1	19.9	20.6	19.9	16.8	16.8	16.8	18.8	19.6	18.8	0	0	0	0	5.9	ENE	11	ENE	17.9	18.1	17.9	5.2	ENE	12	NE	17.9	17.9	0.0	0.0	174	230	0.00	0.00	0.00	0.00	0.00	3.75	4.25	18.5	21	32.5	37	38.2	50
10/07/2021 11:25	1013.7	1013.8	1013.6	995.3	18.1	19.2	18.1	19.2	18.1	19.1	20.9	20.9	19.8	16.8	16.8	16.8	20.0	20.8	19.8	0	0	0	0	6.1	ENE	12	NE	17.9	17.9	17.8	5.4	ENE	11	ENE	17.9	17.8	0.0	0.0	346	462	1.70	2.80	0.06	0.00	0.00	3.68	4.42	18.8	22	31.7	38	37.3	47
10/07/2021 11:30	1013.6	1013.7	1013.6	995.2	18.1	19.2	18.1	19.2	18.1	19.2	21.5	21.6	21.2	16.8	16.8	16.8	20.3	20.7	20.2	0	0	0	0	5.4	NE	10	ENE	18.2	18.2	18.0	4.8	NE	9	NE	18.2	18.0	0.0	0.0	351	483	1.80	2.30	0.06	0.00	0.00	3.70	4.42	18.8	22	31.8	38	35.6	47
10/07/2021 11:35	1013.6	1013.7	1013.6	995.2	18.1	19.2	18.1	19.3	18.1	19.2	20.9	21.5	20.9	16.8	16.8	16.8	19.7	20.3	19.6	0	0	0	0	7.2	NE	14	ENE	18.1	18.3	18.1	6.6	NE	13	NE	18.1	18.1	0.0	0.0	283	320	1.20	1.40	0.04	0.00	0.00	3.68	4.42	18.8	22	31.7	38	35.8	50
10/07/2021 11:40	1013.5	1013.6	1013.5	995.1	18.1	19.2	18.1	19.2	18.1	19.2	21.3	21.3	20.9	16.8	16.8	16.8	20.8	20.8	19.7	0	0	0	0	6.0	ENE	12	E	18.2	18.2	18.1	5.4	ENE	12	ENE	18.2	18.1	0.0	0.0	351	376	1.70	2.00	0.06	0.00	0.00	3.60	4.42	18.0	22	30.7	38	34.9	46
10/07/2021 11:45	1013.5	1013.6	1013.5	995.1	18.1	19	18.1	19.2	18.1	19	24.0	24.0	21.3	16.8	16.8	16.8	22.1	22.1	20.8	0	0	0	0	5.5	NE	10	NE	18.9	18.9	18.2	4.9	NE	10	NE	18.9	18.2	0.0	0.0	439	439	4.00	5.20	0.14	0.00	0.00	3.63	4.58	18.1	22	31.1	39	35.8	48
10/07/2021 11:50	1013.4	1013.5	1013.4	995.0	18.1	18.9	18.1	19	18.1	18.9	26.4	26.4	24.0	16.8	16.8	16.8	25.1	25.4	23.2	0	0	0	0	5.9	NE	11	NE	19.6	19.6	18.9	5.0	NE	11	NNE	19.6	18.9	0.0	0.0	1027	1027	5.50	6.80	0.20	0.00	0.00	3.66	4.08	18.5	21	31.4	36	36.5	45
10/07/2021 11:55	1013.4	1013.5	1013.4	995.0	18.2	18.8	18.2	18.8	18.2	18.8	27.6	27.6	26.5	16.8	16.8	16.8	26.0	26.5	24.8	0	0	0	0	5.1	NE	9	NNE	19.9	19.9	19.6	4.2	NE	9	NNE	19.9	19.6	0.0	0.0	594	594	5.00	6.60	0.17	0.00	0.00	3.62	3.96	17.7	20	30.9	35	34.8	45
10/07/2021 12:00	1013.5	1013.5	1013.4	995.1	18.2	18.6	18.2	18.8	18.2	18.6	26.4	28.9	26.4	16.9	16.9	16.9	24.3	26.5	24.3	0	0	0	0	4.4	NNE	9	NNE	19.7	19.9	19.7	3.8	NNE	8	NNE	19.7	19.7	0.0	0.0	303	353	3.10	5.90	0.11	0.00	0.01	3.73	4.58	18.2	22	32.3	39	38.6	57
10/07/2021 12:05	1013.4	1013.5	1013.4	995.0	18.2	18.6	18.2	18.6	18.2	18.6	23.6	26.4	23.5	16.9	16.9	16.9	21.4	23.1	21.1	0	0	0	0	5.1	NE	10	NE	18.9	19.7	18.9	4.3	NNE	8	E	18.9	18.9	0.0	0.0	234	295	1.60	4.30	0.06	0.00	0.00	4.17	4.92	19.9	23	36.5	41	46.1	56
10/07/2021 12:10	1013.5	1013.5	1013.4	995.1	18.3	18.5	18.3	18.6	18.2	18.5	25.5	26.3	24.8	16.9	16.9	16.9	22.8	23.4	22.4	0	0	0	0	2.7	NNE	7	NE	19.2	19.2	18.9	2.2	NNE	6	NE	19.2	18.9	0.0	0.0	335	338	3.00	5.20	0.11	0.00	0.00	3.89	4.58	20.3	23	34.1	39	42.8	55
10/07/2021 12:15	1013.4	1013.5	1013.4	995.0	18.3	18.5	18.3	18.5	18.3	18.5	24.0	25.0	24.0	16.9	16.9	16.9	22.4	22.8	22.2	0	0	0	0	3.2	NNE	7	NNE	19.1	19.2	19.1	2.7	NNE	8	NNE	19.1	19.1	0.0	0.0	328	357	2.20	2.40	0.08	0.00	0.00	3.74	4.58	19.0	22	32.4	39	39.2	52
10/07/2021 12:20	1013.3	1013.4	1013.3	994.9	18.4	18.6	18.4	18.6	18.3	18.5	23.2	24.0	23.2	16.9	16.9	16.9	21.4	22.4	21.4	0	0	0	0	4.9	NNE	10	NE	18.9	19.0	18.9	4.2	NNE	9	NE	18.9	18.9	0.0	0.0	299	315	2.20	2.30	0.08	0.00	0.00	3.80	4.58	18.5	23	33.1	39	40.7	49
10/07/2021 12:25	1013.4	1013.4	1013.2	995.0	18.4	18.5	18.4	18.5	18.4	18.5	22.1	23.0	22.1	16.9	16.9	16.9	21.2	21.4	21.1	0	0	0	0	3.0	NNE	8	NNE	18.9	19.0	18.9	2.5	NNE	7	NNE	18.9	18.9	0.0	0.0	282	292	1.90	2.00	0.07	0.00	0.00	3.85	4.58	18.8	22	33.7	39	41.8	52
10/07/2021 12:30	1013.3	1013.4	1013.2	994.9	18.4	18.5	18.4	18.5	18.4	18.5	21.8	22.2	21.8	16.9	16.9	16.9	20.8	21.2	20.8	0	0	0	0	5.7	NNE	12	NE	18.7	18.9	18.7	5.2	NNE	10	N	18.7	18.7	0.0	0.0	291	318	2.10	2.40	0.07	0.00	0.00	3.91	4.58	19.2	22	34.4	39	42.6	52
10/07/2021 12:35	1013.3	1013.4	1013.3	994.9	18.5	18.5	18.5	18.5	18.4	18.5	22.0	22.0	21.8	16.9	16.9	16.9	21.7	21.7	20.8	0	0	0	0	5.2	NNE	10	NE	18.9	19.0	18.7	4.7	NNE	9	NNE	18.9	18.7	0.0	0.0	348	353	2.70	2.80	0.10	0.00	0.00	3.78	4.58	18.8	23	32.9	39	40.4	50
10/07/2021 12:40	1013.2	1013.3	1013.2	994.8	18.5	18.5	18.5	18.5	18.5	18.5	22.0	21.8	21.8	16.9	16.9	16.9	21.2	21.7	21.2	0	0	0	0	3.7	N	9	NNE	18.8	19.1	18.8	3.1	N	8	NE	18.8	18.8	0.0	0.0	354	394	2.60	2.70	0.09	0.00	0.00	3.91	4.58	19.2	22	34.5	39	42.3	53
10/07/2021 12:45	1013.3	1013.4	1013.2	994.9	18.5	18.5	18.5	18.5	18.5	18.5	21.5	21.9	21.5	16.9	16.9	16.9	20.9	21.2	20.9	0	0	0	0	3.9	NNE	9	NE	18.9	18.9	18.8	3.4	N	8	NNE	18.9	18.8	0.0	0.0	296	322	1.90	2.20	0.07	0.00	0.00	3.93	4.75	19.5	22	34.6	40	43.5	52
10/07/2021 12:50	1013.2	1013.2	1013.1	994.8	18.6	18.5	18.6	18.5	18.5	18.5	21.5	20.8	21.5	16.8	16.9	16.9	20.0	20.9	20.0	0	0	0	0	3.9	NNE	9	NNW	18.7	18.7	18.7	3.2	N	9	NNW	18.7	18.7	0.0	0.0	184	223	0.40	1.20	0.01	0.00	0.00	3.91	4.75	19.1	22	34.4	40	43.0	53
10/07/2021 12:55	1013.2	1013.2	1013.2	994.8	18.6	18.5	18.6	18.5	18.6	18.5	20.2	20.5	20.2	16.9	16.9	16.9	19.7	19.9	19.7	0	0	0	0	3.4	NNE	7	NE	18.4	18.6	18.4	2.8	NNE	7	N	18.4	18.4	0.0	0.0	167	171	0.00	0.00	0.00	0.00	0.00	3.83	4.75	19.2	22	33.4	40	42.2	54
10/07/2021 13:00	1013.1	1013.2	1013.1	994.7	18.6	18.5	18.6	18.5	18.6	18.5	20.6	20.6	20.2	16.9	16.9	16.9	19.8	19.9	19.6	0	0	0	0	2.8

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/07/2021 17:50	1012.1	1012.3	1012.1	993.7	19.9	18.7	19.9	18.7	19.9	18.5	22.1	22.3	21.7	17.5	17.5	17.5	22.9	22.9	21.6	0	0	0	0	4.2	SE	9	ESE	20.8	20.8	20.7	3.9	ESE	8	E	20.8	20.7	0.0	0.0	220	392	0.00	0.00	0.00	0.00	0.01	1.35	178.6	2.6	4	4.1	9	4.5	9
10/07/2021 17:55	1012.2	1012.3	1012.1	993.7	20.0	18.7	20.0	18.7	19.9	18.7	22.9	22.9	22.1	17.5	17.5	17.5	24.0	24.0	22.9	0	0	0	0	3.6	ESE	7	SSE	21.1	21.1	20.8	3.0	ESE	8	SE	21.1	20.8	0.0	0.0	344	434	0.00	0.00	0.00	0.00	0.01	1.40	204.6	2.6	4	4.6	12	5.3	12
10/07/2021 18:00	1012.2	1012.2	1012.1	993.7	20.0	18.7	20.0	18.7	20.0	18.7	22.4	23.2	22.4	17.5	17.5	17.5	21.9	24.0	21.9	0	0	0	0	4.4	SE	8	SE	21.0	21.2	21.0	3.9	SE	8	E	21.0	21.0	0.0	0.0	214	346	0.00	0.00	0.00	0.00	0.01	1.31	152.6	2.6	5	3.6	6	4.0	8
10/07/2021 18:05	1012.1	1012.2	1012.1	993.7	20.0	18.8	20.0	18.8	20.0	18.7	21.9	22.4	21.8	17.5	17.5	17.5	22.7	22.7	22.1	0	0	0	0	2.8	SE	7	SE	20.7	21.0	20.7	2.2	SE	7	SE	20.7	20.7	0.0	0.0	227	371	0.00	0.00	0.00	0.00	0.01	1.35	152.5	2.5	4	4.0	6	5.7	13
10/07/2021 18:10	1012.2	1012.2	1012.1	993.7	20.0	18.8	20.0	18.8	20.0	18.8	22.8	22.8	22.0	17.6	17.6	17.5	24.4	24.4	23.1	0	0	0	0	2.6	SE	6	S	21.1	21.1	20.7	2.1	SE	5	S	21.1	20.7	0.0	0.0	383	404	0.00	0.00	0.00	0.00	0.01	1.29	152.2	2.2	4	3.4	6	4.1	13
10/07/2021 18:15	1012.2	1012.2	1012.1	993.7	20.0	18.8	20.0	18.8	20.0	18.8	22.9	23.1	22.8	17.6	17.6	17.6	24.7	24.9	24.4	0	0	0	0	2.1	SE	6	SE	21.3	21.4	21.1	1.4	SE	5	SE	21.3	21.1	0.0	0.0	381	387	0.00	0.00	0.00	0.00	0.01	1.29	152.2	2.3	4	3.3	6	3.7	7
10/07/2021 18:20	1012.2	1012.2	1012.2	993.8	20.0	18.7	20.0	18.8	20.0	18.7	23.3	23.3	22.9	17.6	17.6	17.6	25.0	25.3	24.7	0	0	0	0	2.6	SE	7	ESE	21.6	21.6	21.3	2.1	SE	7	ESE	21.6	21.3	0.0	0.0	376	381	0.00	0.00	0.00	0.00	0.01	1.33	152.2	2.7	4	3.8	6	4.0	8
10/07/2021 18:25	1012.2	1012.2	1012.1	993.8	20.0	18.8	20.0	18.8	20.0	18.7	23.1	23.3	23.1	17.6	17.6	17.6	24.9	25.0	24.6	0	0	0	0	3.9	SE	7	SE	21.4	21.6	21.4	3.4	SE	7	SE	21.4	21.4	0.0	0.0	363	367	0.00	0.00	0.00	0.00	0.01	1.35	152.9	2.9	5	4.1	6	5.1	9
10/07/2021 18:30	1012.3	1012.3	1012.2	993.8	20.0	18.8	20.0	18.8	20.0	18.8	23.3	23.3	23.1	17.6	17.6	17.6	25.4	25.5	25.0	0	0	0	0	2.7	SE	6	ESE	21.6	21.6	21.4	2.2	SSE	5	SE	21.6	21.4	0.0	0.0	360	364	0.00	0.00	0.00	0.00	0.01	1.35	152.6	2.6	6	4.0	6	4.3	8
10/07/2021 18:35	1012.2	1012.3	1012.2	993.8	20.0	18.9	20.0	18.9	20.0	18.8	23.2	23.3	23.2	17.6	17.6	17.6	25.6	25.6	25.1	0	0	0	0	4.3	SSE	7	SSW	21.6	21.7	21.6	3.9	SE	7	S	21.6	21.6	0.0	0.0	352	364	0.00	0.00	0.00	0.00	0.01	1.43	204.2	2.7	4	4.9	12	5.6	14
10/07/2021 18:40	1012.3	1012.3	1012.2	993.8	20.0	18.9	20.0	18.9	20.0	18.8	23.1	23.2	23.1	17.6	17.6	17.6	25.0	25.3	25.0	0	0	0	0	4.0	SE	11	ESE	21.6	21.7	21.6	3.6	SE	10	ESE	21.6	21.6	0.0	0.0	334	341	0.00	0.00	0.00	0.00	0.01	1.37	161.1	2.9	4	4.3	7	4.6	8
10/07/2021 18:45	1012.3	1012.3	1012.2	993.8	20.0	19.1	20.0	19.1	20.0	18.9	21.8	23.1	21.8	17.6	17.6	17.6	24.6	25.0	24.4	0	0	0	0	3.3	SSE	9	SE	21.4	21.6	21.4	2.7	SSE	9	SSE	21.4	21.4	0.0	0.0	304	311	0.00	0.00	0.00	0.00	0.01	1.41	161.1	3.0	5	4.7	7	5.5	12
10/07/2021 18:50	1012.4	1012.4	1012.3	993.9	20.0	19.1	20.0	19.1	20.0	19.1	20.9	21.8	20.9	17.6	17.6	17.6	23.4	24.9	23.4	0	0	0	0	3.8	SSE	8	SE	21.1	21.5	21.1	3.2	SSE	8	SE	21.1	21.1	0.0	0.0	256	288	0.00	0.00	0.00	0.00	0.01	1.35	143.2	2.9	4	4.0	5	4.4	7
10/07/2021 18:55	1012.4	1012.4	1012.3	994.0	20.0	19.2	20.0	19.2	20.0	19.1	20.3	20.7	20.3	17.6	17.6	17.6	22.7	23.7	22.7	0	0	0	0	2.8	SSE	5	SE	21.1	21.1	21.1	2.1	SSE	5	SSE	21.1	21.1	0.0	0.0	236	287	0.00	0.00	0.00	0.00	0.01	1.42	161.1	3.4	5	4.8	7	5.8	10
10/07/2021 19:00	1012.4	1012.4	1012.3	993.9	19.9	19.3	20.0	19.3	19.9	19.2	20.4	20.4	20.2	17.6	17.6	17.6	21.6	22.7	21.6	0	0	0	0	2.7	SSE	6	SE	20.7	21.0	20.7	2.1	SSE	5	SSE	20.7	20.7	0.0	0.0	138	156	0.00	0.00	0.00	0.00	0.01	1.49	212.1	3.4	5	5.7	13	6.2	13
10/07/2021 19:05	1012.4	1012.4	1012.3	994.0	19.9	19.3	19.9	19.3	19.9	19.3	20.7	20.7	20.4	17.6	17.6	17.6	21.4	21.6	21.4	0	0	0	0	3.1	SSE	6	SSW	20.5	20.7	20.5	2.5	SSE	6	SSW	20.5	20.5	0.0	0.0	151	156	0.00	0.00	0.00	0.00	0.01	1.45	229.3	3.4	6	5.2	15	5.8	17
10/07/2021 19:10	1012.3	1012.4	1012.3	993.9	19.9	19.5	19.9	19.5	19.9	19.3	20.4	20.7	20.4	17.6	17.6	17.6	21.2	21.4	21.2	0	0	0	0	1.6	SSE	4	SE	20.4	20.5	20.4	0.9	SSE	4	SSE	20.4	20.4	0.0	0.0	140	146	0.00	0.00	0.00	0.00	0.01	1.52	178.4	4.3	6	6.0	9	7.4	11
10/07/2021 19:15	1012.3	1012.4	1012.2	993.8	19.9	19.5	19.9	19.5	19.9	19.3	20.4	20.4	20.3	17.6	17.6	17.6	22.4	22.8	21.4	0	0	0	0	1.2	SSE	3	SE	20.5	20.5	20.3	0.7	SSE	2	SSE	20.5	20.3	0.0	0.0	197	250	0.00	0.00	0.00	0.00	0.01	1.46	170.3	3.9	5	5.3	8	6.1	10
10/07/2021 19:20	1012.3	1012.3	1012.3	993.9	19.9	19.5	19.9	19.5	19.9	19.5	20.3	20.5	20.3	17.6	17.6	17.6	22.4	23.1	22.4	0	0	0	0	2.4	SE	6	SE	20.8	20.8	20.5	1.6	SE	5	SSE	20.8	20.5	0.0	0.0	156	279	0.00	0.00	0.00	0.00	0.01	1.44	170.3	3.3	5	5.1	8	5.4	12
10/07/2021 19:25	1012.4	1012.4	1012.3	993.9	19.9	19.6	19.9	19.6	19.9	19.5	20.0	20.3	20.0	17.6	17.6	17.6	21.7	22.4	21.6	0	0	0	0	3.4	SSE	7	SSW	20.7	20.8	20.7	2.9	SE	9	S	20.7	20.7	0.0	0.0	127	178	0.00	0.00	0.00	0.00	0.01	1.44	161.1	3.6	5	5.1	7	5.6	8
10/07/2021 19:30	1012.4	1012.4	1012.3	994.0	19.8	19.6	19.9	19.6	19.8	19.6	19.8	20.0	19.8	17.6	17.6	17.6	20.9	21.7	20.9	0	0	0	0	3.0	SE	7	SE	20.6	20.7	20.6	2.2	SE	5	SE	20.6	20.6	0.0	0.0	75	98	0.00	0.00	0.00	0.00	0.01	1.44	170.3	3.4	5	5.0	8	6.1	13
10/07/2021 19:35	1012.4	1012.4	1012.3	994.0	19.8	19.7	19.8	19.7	19.8	19.6	19.4	19.7	19.4	17.6	17.7	17.6	20.2	20.8	20.2	0	0	0	0	2.8	SSE	8	SE	20.3	20.6	20.3	2.1	SSE	8	SE	20.3	20.3	0.0	0.0	49	56	0.00	0.00	0.00	0.00	0.01	1.45	187.3	3.7	6	5.1	10	5.5	10
10/07/2021 19:40	1012.4	1012.4	1012.3	994.0	19.8	19.7	19.8	19.7	19.8	19.7	19.1	19.4	19.1	17.7	17.7	17.6	19.7	20.2	19.7	0	0	0	0	3.7	SSE	8	ESE	19.9	20.3	19.9	3.2	SSE	7	SE	19.9	19.9	0.0	0.0	42	44	0.00	0.00	0.00	0.00	0.01	1.49	178.3	3.9	6	5.6	9	6.1	11
10/07/2021 19:45	1012.4	1012.4	1012.4	994.0	19.8	19.9	19.8	19.9	19.8	19.7	18.8	19.1	18.8	17.7	17.7	17.7	19.6	19.7	19.6	0	0	0	0	2.9	SSE	6	SE	19.8	19.9	19.8	2.2	SSE	5	S	19.8	19.8	0.0	0.0	64	116	0.00	0.00	0.00	0.00	0.01	1.53	254.3	3.6	6	6.1	18	6.5	18
10/07/2021 19:50	1012.4	1012.5	1012.4	994.0	19.7	20	19.8	20	19.7	19.9	18.6	18.8	18.6	17.7	17.7	17.7	19.6	19.7	19.6	0	0	0	0	3.2	SSE	8	SSE	19.8	19.8	19.7	2.6	SSE	7	SSE	19.8	19.7	0.0	0.0	101	142	0.00	0.00	0.00	0.00	0.01	1.48	187.3	3.8	6	5.5	10	6.2	13
10/07/2021 19:55	1012.5	1012.5	1012.4	994.1	19.7	20	19.7	20	19.7	20	18.4	18.5	18.4	17.7	17.7	17.7	19.7	19.7	19.6	0	0	0	0	2.8	SSE	7	SE	19.9	19.9	19.8	2.3	SSE	7	SE	19.9	19.8	0.0	0.0	138	142	0.00	0.00	0.00	0.00	0.01	1.50	178.3	3.7	6	5.8	9	6.8	13
10/07/2021 20:00	1012.5	1012.5	1012.4	994.0	19.7	20	19.7	20	19.7	20	18.2	18.4	18.2	17.7	17.7	17.7	19.7	19.8	19.7	0	0	0	0	2.6	SSE	5	SE	19.9	20.0	19.9	1.8	SSE	5	S	19.9	19.9	0.0	0.0	128	134	0.00	0.00	0.00	0.00	0.01	1.45	170.7	3.7	6	5.2	8	6.5	10
10/07/2021 20:05	1012.4	1012.5	1012.4	994.0	19.7	19.9	19.7	20.1	19.7	19.9	18.1	18.2	18.1	17.7	17.7	17.7	19.6	19.7	19.6	0	0	0	0	2.2	SSE	5	SE	19.9	19.9	19.9	1.5	SSE	4	SE	19.9	19.9	0.0	0.0	108	118	0.00	0.00	0.00	0.00	0.01	1.43	161.3	3.3	5	4.9	7	5.7	9
10/07/2021 20:10	1012.3	1012.4	1012.3	993.9	19.7	19.9	19.7	19.9	19.7	19.9	17.8	18.1	17.8	17.7	17.7	17.7	19.2	19.6	19.2	0	0	0	0	2.6	SE	7	SE	19.7	19.8	19.7	2.0	SSE	6	SSE	19.7	19.7	0.0	0.0	83	90	0.00	0.00	0.00	0.00	0.01	1.44	170.7	3.7	6	5.1	8	5.8	10
10/07/2021 20:15	1012.5	1012.5	1012.4	994.1	19.7	20.1	19.7	20.1	19.7	19.9	17.7	17.8	17.7	17.7	17.7	17.7	18.8	19.1	18.8	0	0	0	0	2.5	SSE	5	SE	19.4	19.7	19.4	1.9	SSE	4	SE	19.4	19.4	0.0	0.0	45	79	0.00	0.00	0.00	0.00	0.01	1.47	178.3	3.9	7	5.4	9	6.0	11
10/07/2021 20:20	1012.5	1012.6	1012.4	994.1	19.6	20.2	19.7	20.2	19.6	20.1	17.6	17.6	17.6	17.7	17.7	17.7	18.8	18.8	18.8	0	0	0	0	2.3	SSE	6	SE	19.3	19.4	19.3	1.9	SSE	6	S	19.3	19.3	0.0	0.0	34	40	0.00	0.00	0.00	0.00	0.01	1.42	161.3	3.4	5	4.8	7	5.4	11
10/07/2021 20:25	1012.6	1012.6	1012.5	994.1	19.6	20.2	19.6	20.2	19.6	20.2	17.4	17.6	17.4	17.7	17.7	17.7	18.5	18.5	18.5	0	0	0	0	1.6	SSE	4	SE	19.2	19.3	19.2	1.0	SSE	3	SE	19.2	19.2	0.0	0.0	27	28	0.00	0.00	0.00	0.00	0.01	1.54	229.3	4.2	7	6.2	15	7.0	17
10/07/2021 20:30	1012.7	1012.7	1012.5	994.2	19.4	20.2	19.6	20.2	19.4	20.2	17.3	17.4	17.3	17.7	17.7	17.7	18.2	18.5	18.2	0	0	0	0	1.9	SSE	4	SSE	18.9	19.2	18.9	1.4	SSE	3	SSE	18.9	18.9	0.0	0.0	24	26	0.00	0.00	0.00	0.00	0.01	1.63	238.4	4.4	6	7.2	16	8.1	16
10/07/2021 20:35	1012.7	1012.7	1012.6	994.3	19.4	20.2	19.4	20.2	19.4	20.2	17.2	17.3	17.2	17.7	17.7	17.7	17.9	18.1	17.9	0	0	0	0	1.6	SSE	4	SSE	18.6	18.9	18.6	0.9	SSE	3	SE	18.6	18.6	0.0	0.0	22	23	0.00	0.00	0.00	0.00	0.01	1.60	229.4	4.6	7	6.9	15	7.4	15
10/07/2021 20:40	1012.8	1012.8	1012.7	994.4	19.4	20.4	19.4	20.4	19.4	20.4	17.1	17.2	17.1	17.7	17.7	17.7	17.8	17.9	17.8	0	0	0	0	1.8	S	3	SE	18.4	18.6	18.4	0.9	S	3	SSW	18.4	18.4	0.0	0.0	20	21	0.00	0.00	0.00	0.00	0.01	1.60	229.4	4.8	8	6.9	15	7.5	15
10/07/2021 20:45	1012.8	1012.8	1012.7	994.4	19.4	20.5	19.4	20.5	19.4	20.4	16.9	17.1	16.9	17.7	17.7	17.7	17.7	17.8	17.7	0	0	0	0	1.8	S	4	S	18.4	18.4	18.3	1.2	SSW	3	S	18.4	18.3	0.0	0.0	19	19	0.00	0.00	0.00	0.00	0.01	1.59	221.4	4.5	7	6.8	14	8.5	18
10/07/2021 20:50	1012.8	1012.9	1012.8	994.4	19.4	20.5	19.4	20.5	19.4	20.5	16.9	16.9	16.9	17.7	17.7	17.7	17.8	17.8	17.7	0	0	0	0	1.9	S	4	SSW	18.4	18.4	18.3	1.2	SSW	3	SSW	18.4	18.3	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.01	1.63	178.4	4.9	7	7.2	9	8.7	14
10/07/2021 20:55	1012.9	1012.9	1012.8	994.4	19.4	20.6	19.4	20.6	19.4	20.5	16.8	16.9	16.8	17.7	17.7	17.7	17.5	17.8	17.5	0	0	0	0	0.9	SSW	3	SSW	18.4	18.4	18.4	0.5	SSW	2	S	18.4	18.4	0.0	0.0	16	16	0.00	0.00	0.00	0.00	0.01	1.70	212.1	5.9	8	8.1	13	9.0	15
10/07/2021 21:00	1012.9	1012.9	1012.8	994.4	19.3	20.6	19.4	20.6	19.3	20.6	16.7	16.8	16.7	17.7	17.7	17.7	16.9	17.3	16.9	0	0	0	0	0.6	ESE	2	E	18.1	18.4	18.1	0.1	SW	1	SW	18.1	18.1	0.0	0.0	13	16	0.00	0.00	0.00	0.00	0.01	1.86	254.6	6.8	9	9.9	18	11.0	20
10/07/2021 21:05	1012.9	1012.9	1012.9	994.5	19.3	20.6	19.3	20.6	19.3	20.6	16.6	16.7	16.6	17.7	17.7	17.7	16.4	16.9	16.4	0	0	0	0	0.3	E	2	E	17.7	18.1	17.7	0.0		1	SW	17.7	17.7	0.0	0.0	10	11	0.00	0.00	0.00	0.00	0.01	1.79	204.6	6.5	9	9.1	12	10.5	14
10/07/2021 21:10	1013.0	1013.0	1012.9	994.6	19.2	20.8	19.3	20.8	19.2	20.6	16.6	16.6	16.6	17.7	17.7	17.7	16.6	16.6	16.4	0	0	0	0	1.2	SSE	3	SW	17.6	17.7	17.6	0.5	SSW	2	SSW	17.6	17.6	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.01	1.82	238.6	6.6	9	9.4	16	10.4	16
10/07/2021 21:15	1013.1	1013.1	1013.0	994.7	19.2	20.8	19.2	20.8	19.2	20.6	16.6	16.6	16.6	17.7	17.7	17.7	16.4	16.6	16.3	0	0	0	0	1.2	S	3	SSW	17.7	17.7	17.6	0.5	SSW	2	SSW	17.7	17.6	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.01	1.91	271.1	6.4	9	10.4	20	12.3	24
10/07/2021 21:20	1013.1	1013.2	1013.1	994.7	19.2	20.8	19.2	20.8	19.2	20.8	16.3	16.6	16.3	17.7	17.7	17.7	16.6	16.6	16.3	0	0	0	0	1.6	S	4	S	17.5	17.7	17.5	1.1	SSW	3	WSW	17.5	17.5	0.0	0.0	5	7	0.00	0.00	0.00	0.00	0.01	1.89	246.6	6.0	9	10.2	17	11.0	17
10/07/2021 21:25	1013.2	1013.2	1013.1	994.8	19.1	20.6	19.2	20.6	19.1	20.6	16.3	16.6	16.3	17.7	17.7	17.7	16.6	16.6	16.6	0	0	0	0	1.6	S	3	SSE	17.4	17.5	17.4	1.0	SSE	3	SSE	17.4	17.4	0.0	0.0	5	6	0.00	0.00	0.00	0.00	0.01	1.67	229.4	4.9	7	7.7	15	8.7	16
10/07/2021 21:30	1013.2	1013.2	1013.2	994.8	19.1	20.7	19.1	20.7	19.1	20.6	16.2	16.3	16.2	17.7	17.7	17.7	16.3	16.6	16.3	0	0	0	0	1.3	S	3	S	17.3	17.4	17.3	0.9	SSW	3	SSW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.68	254.5	5.4	8	7.8	18	8.6	18
10/07/2021 21:35	1013.3	1013.3	1013.2	994.9	19.1	20.8	19.1	20.8	19.1	20.7	16.0	16.2	16.0	17.7	17.7	17.7	16.2	16.3	16.2	0	0	0	0	1.5	S	4	SSW	17.2	17.3	17.2	0.9	S	4	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.85	262.5	5.9	8	9.8	19	10.3	19
10/07/2021 21:40	1013.2	1013.3	1013.2	994.8	19.0	20.8	19.0	20.8	19.0	20.8	15.9	16.0	15.9	17.7	17.7	17.7	16.0	16.1	16.0	0	0	0	0	1.4	S	3	S	17.0	17.2	17.0	0.8	S	3	SSE	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.72	238.5	5.8	8	8.2	16	9.1	19
10/07/2021 21:45	1013.2	1013.2	1013.1	994.8	19.0	20.8	19.0	20.8	19.0	20.8	15.8	15.9	15.8	17.6	17.7	17.6	15.8	16.0	15.8	0	0	0	0	0.9	SSW	2	S	16.9	17.0	16.9	0.6	SSW	2	SSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.62	178.5	5.2	7	7.1	9	8.0	11
10/07/2021 21:50	1013.2	1013.2	1013.1	994.8	18.9	20.8	19.0	20.8	18.9	20.8	15.9	15.9	15.8	17.6	17.6	17.6	16.1	16.1	15.8	0	0	0	0	1.9	SSW	4	SW	17.1	17.1	16.9	1.5	SSW	3	SW	17.1	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.80	246.6	6.1	8	9.1	17	9.8	17
10/07/2021 21:55	1013.2	1013.2	1013.1	994.8	18.9	20.8	18.9	20.8	18.9	20.8	15.9	15.9	15.9	17.6	17.6	17.6	16.1	16.1	16.0	0	0	0	0	1.6	SSW	3	SW	17.1	17.1	17.1	1.2	SSW	3	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.69	204.5	5.7	8	8.0	12	9.1	16
10/07/2021 22:00	1013.2	1013.2	1013.1	994.8	18.9	21	18.9	21	18.9	20.8	16.0	16.0	16.0	17.6	17.6	17.6	16.1	16.2	16.1	0	0	0	0	1.2	S	3	SSW	17.0	17.1	17.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/07/2021 02:50	1013.0	1013.0	1012.8	994.5	17.1	23.1	17.2	23.2	17.1	23.1	13.2	13.2	13.2	17.1	17.1	17.1	13.7	13.8	13.6	0	0	0	0	2.8	SSW	5	SSW	14.4	14.4	14.4	2.6	SSW	5	SSE	14.4	14.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.05	2.88	7.0	10	12.1	22	13.1	22
11/07/2021 02:55	1013.0	1013.0	1012.9	994.5	17.1	23.2	17.1	23.2	17.1	23.2	13.2	13.2	13.2	17.1	17.1	17.1	13.7	13.8	13.6	0	0	0	0	3.2	SSW	7	SW	14.4	14.4	14.4	3.3	SSW	7	SSW	14.4	14.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.82	2.12	6.3	9	9.4	13	9.7	14
11/07/2021 03:00	1012.9	1013.0	1012.9	994.5	17.1	23.2	17.1	23.2	17.1	23.2	13.2	13.2	13.2	16.9	17.1	16.9	13.7	13.8	13.7	0	0	0	0	3.2	SSW	8	SW	14.4	14.4	14.4	2.9	SSW	8	SW	14.4	14.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.12	7.0	9	10.0	13	10.7	15
11/07/2021 03:05	1012.9	1013.0	1012.9	994.5	16.9	23.2	17.1	23.2	16.9	23.2	13.2	13.2	13.2	16.9	16.9	16.9	13.8	13.8	13.6	0	0	0	0	3.6	SSW	7	S	14.4	14.4	14.4	3.3	SSW	7	SSW	14.4	14.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.71	6.6	9	9.9	20	10.5	20
11/07/2021 03:10	1012.9	1013.0	1012.8	994.4	16.9	23.4	16.9	23.4	16.9	23.2	13.1	13.2	13.1	16.9	16.9	16.9	13.7	13.7	13.6	0	0	0	0	3.2	SSW	6	SSW	14.4	14.4	14.4	3.1	SSW	7	WSW	14.4	14.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.79	7.5	10	12.4	21	14.0	21
11/07/2021 03:15	1012.8	1012.9	1012.8	994.4	16.9	23.4	16.9	23.4	16.9	23.4	13.2	13.2	13.2	16.9	16.9	16.9	13.6	13.8	13.6	0	0	0	0	3.2	S	7	WSW	14.4	14.4	14.4	3.1	S	6	SSE	14.4	14.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.92	2.38	7.5	10	10.6	16	12.1	18
11/07/2021 03:20	1012.8	1012.8	1012.7	994.4	16.9	23.4	16.9	23.4	16.9	23.4	13.1	13.2	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.0	S	6	S	14.3	14.4	14.3	2.8	S	5	S	14.3	14.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.97	2.54	7.3	10	11.2	18	11.9	21
11/07/2021 03:25	1012.8	1012.8	1012.7	994.4	16.9	23.1	16.9	23.4	16.9	23.1	13.1	13.2	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.4	S	7	SSW	14.2	14.3	14.2	3.1	S	7	SSW	14.2	14.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.96	7.7	11	13.5	23	14.8	23
11/07/2021 03:30	1012.8	1012.8	1012.7	994.4	16.9	23.1	16.9	23.1	16.9	23.1	13.1	13.1	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.8	S	7	SSW	14.2	14.3	14.2	3.6	S	6	S	14.2	14.2	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.10	2.88	7.4	11	12.7	22	13.6	24
11/07/2021 03:35	1012.7	1012.8	1012.7	994.2	16.9	23.3	16.9	23.3	16.9	23.1	13.1	13.1	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.1	S	8	SSW	14.2	14.2	14.2	2.8	S	6	SW	14.2	14.2	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.03	2.21	8.7	11	11.8	14	12.9	18
11/07/2021 03:40	1012.6	1012.7	1012.6	994.2	16.9	23.3	16.9	23.3	16.9	23.3	13.1	13.1	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.2	S	6	S	14.2	14.2	14.2	2.8	S	6	S	14.2	14.2	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.19	2.96	8.1	11	13.8	23	15.3	26
11/07/2021 03:45	1012.7	1012.8	1012.7	994.3	16.8	23.3	16.9	23.3	16.8	23.3	13.0	13.1	13.0	16.9	16.9	16.9	13.4	13.6	13.4	0	0	0	0	3.0	S	6	S	14.1	14.2	14.1	2.6	S	7	S	14.1	14.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.13	2.46	9.0	12	13.0	17	14.9	21
11/07/2021 03:50	1012.7	1012.8	1012.7	994.3	16.8	23.3	16.8	23.3	16.8	23.3	13.0	13.0	13.0	16.9	16.9	16.9	13.2	13.4	13.2	0	0	0	0	2.4	S	5	SSW	14.0	14.1	14.0	2.1	S	5	S	14.0	14.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.22	2.96	8.8	12	14.1	23	16.2	27
11/07/2021 03:55	1012.8	1012.8	1012.7	994.3	16.8	23.4	16.8	23.4	16.8	23.3	13.0	13.0	13.0	16.9	16.9	16.9	13.3	13.3	13.2	0	0	0	0	2.8	S	6	S	14.0	14.1	13.9	2.5	S	5	SSE	14.0	13.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.20	2.79	8.2	11	13.9	21	15.5	26
11/07/2021 04:00	1012.7	1012.7	1012.6	994.2	16.7	23.4	16.8	23.4	16.7	23.3	12.9	12.9	12.9	16.9	16.9	16.9	13.2	13.3	13.2	0	0	0	0	2.9	S	7	SSW	13.9	14.0	13.9	2.4	S	5	S	13.9	13.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.22	3.04	8.6	11	14.2	24	15.7	26
11/07/2021 04:05	1012.6	1012.7	1012.6	994.2	16.7	23.4	16.7	23.4	16.7	23.4	12.8	12.9	12.8	16.9	16.9	16.9	13.2	13.2	13.2	0	0	0	0	3.0	S	6	SSW	13.8	13.9	13.8	2.5	S	5	S	13.8	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.27	3.04	8.7	11	14.7	24	16.3	32
11/07/2021 04:10	1012.6	1012.7	1012.6	994.2	16.7	23.4	16.7	23.4	16.7	23.4	12.8	12.8	12.8	16.9	16.9	16.9	13.0	13.2	13.0	1	1	0	0	2.8	S	5	SE	13.8	13.9	13.8	2.5	S	5	SSW	13.8	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.79	7.8	10	12.5	21	13.2	23
11/07/2021 04:15	1012.6	1012.7	1012.6	994.2	16.7	23.4	16.7	23.4	16.7	23.4	12.7	12.8	12.7	16.9	16.9	16.9	12.9	13.0	12.9	1	1	1	0	2.4	S	5	S	13.7	13.8	13.7	1.9	S	5	SSW	13.7	13.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.07	2.71	7.7	10	12.3	20	13.2	22
11/07/2021 04:20	1012.5	1012.6	1012.5	994.1	16.6	23.4	16.7	23.4	16.6	23.4	12.7	12.7	12.7	16.8	16.9	16.8	12.7	12.9	12.7	1	1	1	0	2.1	S	4	S	13.6	13.7	13.6	1.4	S	4	S	13.6	13.6	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.18	2.88	8.0	12	13.6	22	14.8	23
11/07/2021 04:25	1012.6	1012.6	1012.5	994.1	16.6	23.5	16.6	23.5	16.6	23.4	12.7	12.7	12.7	16.8	16.8	16.8	12.7	12.7	12.7	1	1	1	0	2.4	S	6	S	13.6	13.6	13.6	1.8	S	6	S	13.6	13.6	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.19	2.79	8.1	10	13.7	21	15.8	25
11/07/2021 04:30	1012.5	1012.6	1012.5	994.1	16.6	23.4	16.6	23.5	16.6	23.4	12.7	12.7	12.7	16.8	16.8	16.8	12.7	12.7	12.7	1	1	1	0	1.9	S	4	SSW	13.4	13.6	13.4	1.2	S	4	S	13.4	13.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.32	3.21	8.7	12	15.4	26	16.1	27
11/07/2021 04:35	1012.5	1012.5	1012.4	994.0	16.6	23.5	16.6	23.5	16.6	23.4	12.6	12.7	12.6	16.8	16.8	16.8	12.4	12.7	12.4	2	2	1	0	1.7	SSE	3	SE	13.3	13.5	13.3	0.9	SSE	2	SSE	13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.15	3.04	8.0	12	13.3	24	14.0	24
11/07/2021 04:40	1012.5	1012.5	1012.4	994.1	16.6	23.5	16.6	23.5	16.6	23.5	12.5	12.5	12.5	16.8	16.8	16.8	12.5	12.5	12.4	2	2	2	0	1.4	SSE	4	S	13.3	13.4	13.3	1.0	SSE	4	S	13.3	13.3	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.00	2.79	7.6	10	11.5	21	12.7	24
11/07/2021 04:45	1012.5	1012.5	1012.5	994.0	16.6	23.7	16.6	23.7	16.6	23.5	12.4	12.5	12.4	16.8	16.8	16.8	12.2	12.6	12.2	2	2	2	0	1.6	SSE	4	SE	13.2	13.3	13.2	1.0	SSE	3	SE	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.96	2.46	7.3	10	11.0	17	11.8	19
11/07/2021 04:50	1012.4	1012.5	1012.4	994.0	16.6	23.7	16.6	23.7	16.6	23.7	12.3	12.4	12.3	16.8	16.8	16.8	12.2	12.2	12.2	3	3	2	0	1.8	SSE	4	SE	13.2	13.2	13.2	1.2	SSE	3	SSE	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.62	6.5	9	12.5	19	13.2	21
11/07/2021 04:55	1012.4	1012.4	1012.4	993.9	16.6	23.7	16.6	23.7	16.6	23.7	12.3	12.4	12.3	16.7	16.8	16.7	12.2	12.2	12.2	3	3	3	0	1.5	SSE	4	SE	13.2	13.2	13.1	0.9	SSE	4	SSE	13.2	13.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	2.05	2.71	6.7	9	12.1	20	12.8	22
11/07/2021 05:00	1012.4	1012.4	1012.3	993.9	16.4	23.7	16.6	23.7	16.4	23.7	12.2	12.3	12.2	16.7	16.7	16.7	12.2	12.2	12.2	3	3	3	0	1.2	SSW	3	S	13.2	13.2	13.2	0.6	S	2	S	13.2	13.2	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.91	2.62	6.6	9	10.5	19	11.2	24
11/07/2021 05:05	1012.4	1012.5	1012.4	994.0	16.4	23.7	16.4	23.7	16.4	23.7	12.2	12.2	12.2	16.7	16.7	16.7	12.0	12.2	12.0	4	4	3	0	1.3	SW	2	WSW	12.9	13.2	12.9	0.6	S	1	S	12.9	12.9	0.0	0.0	7	7	0.00	0.00	0.00	0.02	0.00	1.82	2.12	6.3	8	9.4	13	10.7	15
11/07/2021 05:10	1012.5	1012.5	1012.4	994.1	16.4	23.8	16.4	23.8	16.4	23.7	12.2	12.2	12.2	16.7	16.7	16.7	11.9	12.0	11.9	4	4	4	0	1.7	SSW	3	SW	12.8	12.9	12.8	1.3	S	2	S	12.8	12.8	0.0	0.0	9	9	0.00	0.00	0.00	0.02	0.00	1.99	2.62	7.3	10	11.4	19	12.1	20
11/07/2021 05:15	1012.6	1012.6	1012.5	994.1	16.3	23.6	16.4	23.8	16.3	23.6	12.3	12.3	12.2	16.7	16.7	16.7	12.1	12.1	11.9	4	4	4	0	2.2	S	4	S	12.7	12.7	12.7	1.6	S	3	SSE	12.7	12.7	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	1.99	2.54	7.5	10	11.4	18	12.9	21
11/07/2021 05:20	1012.7	1012.7	1012.5	994.2	16.3	23.6	16.3	23.6	16.3	23.6	12.3	12.3	12.3	16.7	16.7	16.7	12.3	12.3	12.1	6	6	4	0	2.6	S	4	S	12.8	12.8	12.7	2.0	S	5	SSE	12.8	12.7	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	2.14	2.71	7.8	10	13.1	20	14.5	24
11/07/2021 05:25	1012.6	1012.7	1012.6	994.2	16.3	23.6	16.3	23.6	16.3	23.6	12.4	12.5	12.4	16.7	16.7	16.7	12.4	12.4	12.3	6	6	6	0	1.9	SSW	4	SW	12.9	12.9	12.8	1.6	SSW	3	SSW	12.9	12.8	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00	2.15	2.88	8.5	11	13.3	22	15.3	25
11/07/2021 05:30	1012.7	1012.7	1012.6	994.3	16.3	23.6	16.3	23.6	16.3	23.6	12.4	12.4	12.3	16.7	16.7	16.7	12.6	12.6	12.4	7	7	6	0	2.1	SSW	5	SSW	12.9	12.9	12.9	1.6	SSW	4	S	12.9	12.9	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00	2.39	2.96	9.8	13	16.2	23	18.6	30
11/07/2021 05:35	1012.7	1012.7	1012.6	994.3	16.3	23.6	16.3	23.6	16.3	23.6	12.4	12.4	12.4	16.6	16.7	16.6	12.5	12.6	12.5	7	7	7	0	1.9	SSW	6	SW	12.9	12.9	12.9	1.6	SW	5	S	12.9	12.9	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	2.43	3.29	10.1	12	16.7	27	18.0	28
11/07/2021 05:40	1012.7	1012.7	1012.6	994.2	16.3	23.6	16.3	23.6	16.3	23.6	12.4	12.4	12.4	16.6	16.6	16.6	12.6	12.6	12.5	8	8	8	0	2.3	SSW	5	SE	12.9	12.9	12.9	1.9	S	5	SW	12.9	12.9	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	2.46	3.12	10.6	14	17.1	25	18.9	28
11/07/2021 05:45	1012.7	1012.7	1012.6	994.2	16.3	23.6	16.3	23.6	16.3	23.6	12.4	12.4	12.4	16.6	16.6	16.6	12.5	12.6	12.5	8	8	8	0	2.8	SSW	6	SW	12.9	12.9	12.8	2.6	SSW	6	SSW	12.9	12.8	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	2.62	3.29	12.1	16	18.9	27	20.2	31
11/07/2021 05:50	1012.7	1012.7	1012.6	994.3	16.3	23.6	16.3	23.6	16.3	23.6	12.4	12.4	12.4	16.6	16.6	16.6	12.5	12.5	12.5	8	8	8	0	3.0	SW	7	WSW	12.8	12.8	12.8	2.0	SSW	7	SW	12.8	12.8	0.0	0.0	23	25	0.00	0.00	0.00	0.02	0.00	2.65	3.38	11.7	14	19.3	28	22.9	33
11/07/2021 05:55	1012.7	1012.7	1012.6	994.3	16.3	23.6	16.3	23.6	16.3	23.6	12.4	12.5	12.4	16.6	16.6	16.6	12.7	12.7	12.5	7	7	7	0	3.5	SW	8	WSW	12.8	12.8	12.8	2.2	SW	8	SW	12.8	12.8	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	2.72	3.29	12.2	15	20.1	27	21.3	28
11/07/2021 06:00	1012.6	1012.7	1012.5	994.2	16.3	23.7	16.3	23.7	16.2	23.6	12.5	12.5	12.5	16.6	16.6	16.6	12.8	12.8	12.7	6	7	6	0	3.1	SSW	6	S	12.9	12.9	12.8	2.8	SSW	5	SSE	12.9	12.8	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00	2.50	3.12	10.8	14	17.6	25	19.9	31
11/07/2021 06:05	1012.7	1012.7	1012.6	994.2	16.2	23.7	16.2	23.7	16.2	23.7	12.6	12.6	12.5	16.6	16.6	16.6	13.1	13.1	12.8	4	6	4	0	3.5	S	7	SSW	13.0	13.0	12.8	3.2	S	6	SSE	13.0	12.8	0.0	0.0	29	32	0.00	0.00	0.00	0.02	0.00	2.56	3.21	10.8	14	18.2	26	19.9	29
11/07/2021 06:10	1012.7	1012.7	1012.7	994.2	16.2	23.7	16.2	23.7	16.2	23.7	12.7	12.7	12.6	16.6	16.6	16.6	13.3	13.3	13.1	4	4	4	0	3.8	SSW	9	S	13.2	13.2	13.0	3.7	SSW	7	S	13.2	13.0	0.0	0.0	32	32	0.00	0.00	0.00	0.02	0.00	2.56	3.29	10.7	14	18.2	27	19.4	27
11/07/2021 06:15	1012.7	1012.8	1012.7	994.3	16.2	23.7	16.2	23.7	16.2	23.7	12.7	12.7	12.7	16.6	16.6	16.6	13.5	13.5	13.3	3	4	3	0	3.4	SSW	6	SSW	13.3	13.4	13.2	3.1	SSW	6	SSW	13.3	13.2	0.0	0.0	32	33	0.00	0.00	0.00	0.02	0.00	2.42	3.21	10.3	12	16.6	26	17.9	28
11/07/2021 06:20	1012.7	1012.8	1012.7	994.3	16.2	23.7	16.2	23.7	16.2	23.7	12.8	12.8	12.7	16.6	16.6	16.6	13.6	13.6	13.5	3	3	3	0	2.9	SSW	7	SSW	13.4	13.4	13.3	2.7	SSW	6	S	13.4	13.3	0.0	0.0	33	33	0.00	0.00	0.00	0.02	0.00	2.44	3.12	10.4	13	16.8	25	18.4	27
11/07/2021 06:25	1012.8	1012.8	1012.7	994.3	16.1	23.9	16.2	23.9	16.1	23.7	12.8	12.8	12.8	16.6	16.6	16.6	13.7	13.7	13.6	2	3	2	0	3.0	S	6	SSW	13.6	13.6	13.4	2.7	S	5	S	13.6	13.4	0.0	0.0	34	35	0.00	0.00	0.00	0.02	0.00	2.52	3.21	9.9	14	17.7	26	18.8	30
11/07/2021 06:30	1012.7	1012.8	1012.7	994.3	16.1	23.7	16.1	23.9	16.1	23.7	12.9	12.9	12.9	16.6	16.6	16.6	13.7	13.7	13.7	1	2	1	0	3.4	S	6	SSW	13.6	13.7	13.6	3.1	S	6	SSW	13.6	13.6	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00	2.41	3.29	9.9	14	16.4	27	17.5	27
11/07/2021 06:35	1012.8	1012.8	1012.7	994.4	16.1	23.6	16.1	23.7	16.1	23.6	13.0	13.0	12.9	16.6	16.6	16.6	13.9	13.9	13.7	0	1	0	0	3.2	S	6	SSW	13.7	13.7	13.7	2.9	S	6	SSW	13.7	13.7	0.0	0.0	38	39	0.00	0.00	0.00	0.02	0.00	2.58	3.38	10.7	14	18.5	28	19.5	34
11/07/2021 06:40	1012.8	1012.8	1012.7	994.4	16.1	23.7	16.1	23.7	16.1	23.6	13.1	13.1	13.0	16.6	16.6	16.6	14.1	14.1	13.9	0	0	0	0	2.5	S	6	S	13.8	13.8	13.7	2.1	S	5	SSE	13.8	13.7	0.0	0.0	39	39	0.00	0.00	0.00	0.02	0.00	2.58	3.29	10.6	14	18.5	27	19.5	30
11/07/2021 06:45	1012.9	1012.8	1012.8	994.5	16.1	23.7	16.1	23.7	16.1	23.7	13.2	13.2	13.2	16.6	16.6	16.6	14.2	14.2	14.1	0	0	0	0	2.8	S	5	SSW	13.9	13.9	13.8	2.2	S	5	SW	13.9	13.8	0.0	0.0	40	40	0.00	0.00	0.00	0.02	0.00	2.56	3.46	11.0	14	18.2	29	20.3	34
11/07/2021 06:50	1012.8	1012.9	1012.8	994.4	16.1	23.7	16.1	23.7	16.1	23.7	13.2	13.2	13.2	16.6	16.6	16.6	14.5	14.5	14.2	0	0	0	0	3.1	S	6	S	14.1	14.1	13.9	2.4	S	5	S	14.1	13.9	0.0	0.0	42	42	0.00	0.00	0.00	0.02	0.00	2.71	3.21	11.1	14	20.0	26	21.0	32
11/07/2021 06:55	1012.9	1012.9	1012.8	994.4	16.0	23.7	16.1	23.7	16.0	23.7	13.4	13.4	13.2	16.6	16.6	16.6	14.7	14.7	14.5	0	0	0	0	2.4	SSE	6	ESE	14.3	14.3	14.1	1.8	S	5	SSE	14.3	14.1	0.0	0.0	42	42	0.00	0.00	0.00	0.01	0.00	2.69	3.54	12.2	15	19.7	30	21.2	35
11/07/2021 07:00	1012.8	1012.9	1012.8	994.4	16.0	23.7	16.0	23.7	16.0	23.7	13.6	13.6	13.4	16.6	16.6	16.6	16.3	16.3	14.7	0	0	0	0	1.9	SSE	4	S	14.5	14.5	14.3	1.1	SSE	4	S	14.5	14.3	0.0	0.0	43	44	0.00	0.00	0.00	0.01	0.00	2.37	2.88	10.9	14	15.9	22	19.2	26
11/07/2021 07:05	1012.9	1012.9	1012.8	994.5

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 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 °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar Rad W/m^2	Solar Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/07/2021 11:50	1012.7	1012.8	1012.6	994.3	17.4	21.8	17.4	22	17.4	21.8	21.2	21.2	20.7	16.4	16.4	16.4	20.9	20.9	20.4	0	0	0	0	3.8	S	9	S	18.4	18.4	18.4	3.6	S	9	SSW	18.4	18.4	0.0	0.0	347	352	2.30	2.40	0.08	0.00	0.00	1.77	2.54	6.0	9	8.9	18	9.9	21
11/07/2021 11:55	1012.7	1012.7	1012.7	994.3	17.4	21.8	17.4	21.8	17.4	21.8	21.3	21.3	21.2	16.4	16.4	16.4	20.9	20.9	20.9	0	0	0	0	3.2	S	7	S	18.7	18.7	18.5	2.9	S	7	SSE	18.7	18.5	0.0	0.0	340	350	2.30	2.40	0.08	0.00	0.00	1.76	2.29	5.8	8	8.7	15	9.5	18
11/07/2021 12:00	1012.7	1012.7	1012.6	994.2	17.5	22	17.5	22	17.4	21.8	21.8	21.8	21.5	16.4	16.4	16.4	21.4	21.4	21.2	0	0	0	0	3.0	S	6	SE	18.8	18.9	18.7	2.7	S	6	SSE	18.8	18.7	0.0	0.0	345	348	2.30	2.40	0.08	0.00	0.00	1.77	2.54	5.8	9	8.8	18	9.8	18
11/07/2021 12:05	1012.6	1012.7	1012.6	994.2	17.5	21.9	17.5	22	17.5	21.9	22.2	22.2	21.7	16.6	16.6	16.4	21.5	21.5	21.2	0	0	0	0	1.9	SE	5	SSE	19.1	19.1	18.8	1.5	SSE	4	SSE	19.1	18.8	0.0	0.0	345	346	2.20	2.30	0.08	0.00	0.00	1.75	2.46	5.4	8	8.6	17	9.3	17
11/07/2021 12:10	1012.6	1012.6	1012.5	994.1	17.6	21.9	17.6	21.9	17.5	21.9	22.1	22.3	22.1	16.6	16.6	16.6	21.5	21.6	21.4	0	0	0	0	3.0	S	6	SSW	19.1	19.2	19.1	2.7	S	6	SSW	19.1	19.1	0.0	0.0	375	420	2.40	2.80	0.09	0.00	0.00	1.82	2.38	5.8	8	9.4	16	10.0	22
11/07/2021 12:15	1012.6	1012.6	1012.6	994.2	17.6	21.9	17.6	21.9	17.6	21.9	22.6	23.1	22.1	16.6	16.6	16.6	21.7	21.9	21.5	0	0	0	0	3.9	S	7	SW	19.1	19.2	19.1	3.9	S	9	SSW	19.1	19.1	0.0	0.0	420	452	2.90	3.20	0.10	0.00	0.00	1.71	1.87	5.7	8	8.1	10	8.3	12
11/07/2021 12:20	1012.5	1012.6	1012.5	994.1	17.6	21.9	17.6	21.9	17.6	21.9	22.9	22.9	22.4	16.6	16.6	16.6	22.4	22.4	21.6	0	0	0	0	2.7	SSE	7	SE	19.2	19.2	19.1	2.2	SSE	5	SSW	19.2	19.1	0.0	0.0	444	457	3.20	3.40	0.11	0.00	0.00	1.77	2.12	6.5	9	8.8	13	10.0	16
11/07/2021 12:25	1012.5	1012.5	1012.5	994.1	17.7	21.8	17.7	21.8	17.6	21.8	22.9	23.2	22.8	16.6	16.6	16.6	22.4	22.9	22.4	0	0	0	0	3.9	S	9	SE	19.3	19.4	19.3	3.6	SSW	8	SSE	19.3	19.3	0.0	0.0	462	476	3.60	3.90	0.13	0.00	0.00	1.79	2.04	6.2	9	8.3	12	9.2	16
11/07/2021 12:30	1012.5	1012.5	1012.5	994.0	17.7	21.6	17.7	21.8	17.7	21.6	28.2	28.2	22.9	16.6	16.6	16.6	26.0	26.0	22.4	0	0	0	0	3.4	SSW	9	SSW	20.1	20.1	19.3	3.1	SSW	8	S	20.1	19.3	0.0	0.0	1111	1137	6.80	7.60	0.24	0.00	0.01	1.73	2.04	6.2	9	8.3	12	9.2	16
11/07/2021 12:35	1012.5	1012.5	1012.4	994.1	17.8	21.5	17.8	21.6	17.7	21.5	29.1	29.7	28.2	16.6	16.6	16.6	25.7	26.5	25.7	0	0	0	0	3.1	S	6	SE	20.6	20.6	20.2	2.6	S	5	SSW	20.6	20.2	0.0	0.0	791	1076	6.20	7.40	0.22	0.00	0.01	1.77	2.38	5.9	8	8.8	16	9.5	17
11/07/2021 12:40	1012.4	1012.5	1012.4	994.0	17.8	21.5	17.8	21.5	17.8	21.5	27.6	29.1	27.6	16.6	16.6	16.6	25.1	25.2	24.6	0	0	0	0	3.3	S	8	SSW	20.6	20.6	20.4	3.1	S	9	SSW	20.6	20.4	0.0	0.0	494	548	4.70	5.00	0.17	0.00	0.01	1.62	2.21	4.9	7	7.1	14	8.4	14
11/07/2021 12:45	1012.5	1012.5	1012.4	994.0	17.8	21.5	17.8	21.5	17.8	21.5	26.6	27.1	26.2	16.6	16.6	16.6	24.1	25.1	23.7	0	0	0	0	3.2	S	8	SE	20.4	20.6	20.4	3.1	SSW	7	SW	20.4	20.4	0.0	0.0	534	784	4.50	5.70	0.16	0.00	0.01	1.48	1.70	4.1	6	5.5	8	6.0	9
11/07/2021 12:50	1012.5	1012.5	1012.4	994.0	17.8	21.4	17.8	21.5	17.8	21.4	27.3	27.3	26.4	16.6	16.6	16.6	25.1	25.1	24.1	0	0	0	0	2.7	S	8	SSW	20.9	20.9	20.5	2.2	S	10	SW	20.9	20.5	0.0	0.0	690	858	5.00	5.10	0.18	0.00	0.01	1.48	1.78	4.1	7	5.5	9	5.7	12
11/07/2021 12:55	1012.5	1012.5	1012.4	994.0	17.9	21.4	17.9	21.4	17.8	21.4	27.0	27.3	26.6	16.6	16.6	16.6	24.4	25.3	24.4	0	0	0	0	4.1	S	10	S	20.8	21.2	20.8	3.9	S	10	SSE	20.8	20.8	0.0	0.0	556	589	4.90	5.10	0.17	0.00	0.01	1.54	1.87	4.5	8	6.2	10	7.3	14
11/07/2021 13:00	1012.6	1012.6	1012.5	994.2	18.1	21.6	18.1	21.6	17.9	21.4	26.6	27.0	26.4	16.6	16.6	16.6	25.4	25.4	24.0	0	0	0	0	5.1	SSE	13	SSW	21.2	21.2	20.7	4.7	SSE	13	SSW	21.2	20.7	0.0	0.0	726	875	5.60	6.20	0.20	0.00	0.01	1.59	1.87	5.0	7	6.8	10	7.8	12
11/07/2021 13:05	1012.6	1012.6	1012.5	994.1	18.1	21.6	18.1	21.6	18.1	21.6	25.5	27.3	25.5	16.6	16.6	16.6	23.4	25.5	23.4	0	0	0	0	4.8	SSE	10	SSW	20.9	21.2	20.9	4.5	S	10	SSW	20.9	20.9	0.0	0.0	436	561	3.60	4.70	0.13	0.00	0.01	1.46	1.96	3.5	6	5.3	11	5.4	11
11/07/2021 13:10	1012.5	1012.6	1012.5	994.1	18.1	21.6	18.1	21.6	18.1	21.6	23.3	25.5	23.3	16.6	16.6	16.6	21.8	23.4	21.8	0	0	0	0	4.6	SSE	10	SE	20.3	20.8	20.3	4.2	S	11	SSE	20.3	20.3	0.0	0.0	264	281	1.80	2.10	0.06	0.00	0.01	1.34	1.61	2.5	5	3.9	7	4.7	9
11/07/2021 13:15	1012.6	1012.6	1012.5	994.2	18.1	21.6	18.1	21.6	18.1	21.6	22.4	23.3	22.4	16.6	16.6	16.6	21.4	21.8	21.3	0	0	0	0	4.3	SSE	11	SE	19.8	20.2	19.8	3.9	SSE	10	SE	19.8	19.8	0.0	0.0	264	267	1.60	1.70	0.06	0.00	0.01	1.37	1.61	3.2	5	4.3	7	5.1	9
11/07/2021 13:20	1012.6	1012.6	1012.5	994.1	18.1	21.6	18.1	21.6	18.1	21.6	21.6	22.4	21.6	16.6	16.6	16.6	20.9	21.4	20.9	0	0	0	0	5.1	SSE	16	SE	19.7	19.8	19.7	4.9	SSE	14	SE	19.7	19.7	0.0	0.0	250	257	1.50	1.60	0.05	0.00	0.01	1.38	1.96	2.8	4	4.3	11	5.3	11
11/07/2021 13:25	1012.5	1012.6	1012.5	994.1	18.1	21.7	18.1	21.7	18.1	21.7	21.6	21.7	21.5	16.6	16.6	16.6	20.9	21.1	20.8	0	0	0	0	4.2	S	10	SSW	19.5	19.7	19.5	4.1	S	9	SSW	19.5	19.5	0.0	0.0	257	272	1.50	1.60	0.05	0.00	0.00	1.42	2.04	3.0	5	4.8	12	5.6	12
11/07/2021 13:30	1012.5	1012.6	1012.5	994.0	18.2	21.7	18.2	21.7	18.1	21.7	21.6	21.8	21.6	16.6	16.6	16.6	21.1	21.1	20.9	0	0	0	0	3.2	S	10	WSW	19.5	19.6	19.4	3.1	S	11	WSW	19.5	19.4	0.0	0.0	267	279	1.50	1.70	0.05	0.00	0.00	1.30	1.52	2.5	4	3.5	6	3.9	9
11/07/2021 13:35	1012.5	1012.6	1012.5	994.1	18.2	21.9	18.2	21.9	18.2	21.7	20.8	21.7	20.8	16.7	16.7	16.6	20.2	21.1	20.2	0	0	0	0	4.4	S	10	SSW	19.3	19.5	19.3	4.2	S	11	SSW	19.3	19.3	0.0	0.0	189	220	0.50	1.10	0.02	0.00	0.00	1.36	1.96	2.5	4	4.2	11	4.8	11
11/07/2021 13:40	1012.5	1012.6	1012.5	994.1	18.3	21.9	18.3	21.9	18.2	21.9	20.3	20.8	20.3	16.7	16.7	16.7	19.8	20.2	19.7	0	0	0	0	4.8	SSW	12	SSW	19.1	19.3	19.1	4.9	S	13	SSW	19.1	19.1	0.0	0.0	158	163	0.00	0.00	0.00	0.00	0.00	1.31	1.52	2.4	4	3.6	6	3.9	6
11/07/2021 13:45	1012.5	1012.5	1012.4	994.1	18.3	22	18.3	22	18.3	21.9	20.1	20.3	20.1	16.7	16.7	16.7	19.7	19.7	19.7	0	0	0	0	4.4	SSW	11	WSW	18.9	19.1	18.9	4.4	SSW	11	SW	18.9	18.9	0.0	0.0	173	178	0.00	0.00	0.00	0.00	0.00	1.38	1.61	3.2	5	4.3	7	4.3	7
11/07/2021 13:50	1012.4	1012.6	1012.4	994.0	18.3	22.1	18.3	22.1	18.3	22	20.0	20.1	20.0	16.7	16.7	16.7	19.4	19.7	19.4	0	0	0	0	3.9	S	9	S	18.9	19.0	18.9	3.6	S	10	SSE	18.9	18.9	0.0	0.0	129	151	0.00	0.00	0.00	0.00	0.00	1.37	1.52	3.1	4	4.2	6	4.2	6
11/07/2021 13:55	1012.5	1012.5	1012.4	994.0	18.3	22.1	18.3	22.1	18.3	22.1	19.7	20.0	19.7	16.7	16.7	16.7	19.1	19.4	19.1	0	0	0	0	4.6	SSW	10	S	18.7	18.9	18.7	4.4	SSW	10	SSW	18.7	18.7	0.0	0.0	132	144	0.00	0.00	0.00	0.00	0.00	1.55	2.21	3.3	5	6.3	14	6.6	15
11/07/2021 14:00	1012.4	1012.5	1012.4	994.0	18.3	22.3	18.3	22.3	18.3	22.1	19.8	20.0	19.8	16.7	16.7	16.7	19.3	19.4	19.1	0	0	0	0	4.0	S	7	S	18.6	18.7	18.6	3.9	S	8	SSW	18.6	18.6	0.0	0.0	177	197	0.60	0.60	0.00	0.00	0.00	1.50	1.96	3.5	6	5.8	11	6.0	11
11/07/2021 14:05	1012.4	1012.5	1012.4	994.0	18.3	22.3	18.3	22.3	18.3	22.3	20.3	20.3	19.8	16.7	16.7	16.7	20.0	20.0	19.4	0	0	0	0	3.1	S	8	S	18.8	18.8	18.7	3.0	S	8	SSW	18.8	18.7	0.0	0.0	217	223	0.80	0.90	0.03	0.00	0.00	1.51	2.21	3.7	5	5.9	14	6.5	14
11/07/2021 14:10	1012.4	1012.5	1012.4	994.0	18.4	22.3	18.4	22.3	18.4	22.3	20.6	20.6	20.3	16.8	16.8	16.7	20.0	20.0	19.8	0	0	0	0	3.8	S	9	SSW	18.9	18.9	18.8	3.6	S	8	S	18.9	18.8	0.0	0.0	232	246	0.90	1.10	0.03	0.00	0.00	1.50	1.78	4.1	7	5.7	9	6.2	10
11/07/2021 14:15	1012.4	1012.5	1012.4	994.0	18.4	22.4	18.4	22.4	18.4	22.3	21.1	21.1	20.5	16.8	16.8	16.8	20.7	20.7	20.0	0	0	0	0	3.1	S	9	S	19.0	19.0	18.9	2.9	S	9	SSW	19.0	18.9	0.0	0.0	257	260	1.10	1.20	0.04	0.00	0.00	1.60	2.12	3.9	6	6.9	13	7.9	13
11/07/2021 14:20	1012.4	1012.5	1012.4	994.0	18.4	22.4	18.4	22.4	18.4	22.4	21.3	21.5	21.1	16.8	16.8	16.8	21.1	21.1	20.7	0	0	0	0	3.1	SSW	8	S	19.2	19.2	19.0	2.8	SSW	7	SSW	19.2	19.0	0.0	0.0	274	295	1.30	1.50	0.05	0.00	0.00	1.51	2.38	3.8	6	5.9	16	6.3	16
11/07/2021 14:25	1012.3	1012.5	1012.3	993.9	18.4	22.6	18.4	22.6	18.4	22.4	21.6	21.6	21.1	16.8	16.8	16.8	21.4	21.4	21.0	0	0	0	0	2.8	SSW	8	SSE	19.4	19.4	19.2	2.5	SSW	9	SSE	19.4	19.2	0.0	0.0	314	329	1.60	1.80	0.06	0.00	0.00	1.50	2.04	3.5	6	5.8	12	6.2	12
11/07/2021 14:30	1012.4	1012.4	1012.3	993.9	18.4	22.6	18.4	22.6	18.4	22.6	22.4	22.4	21.8	16.8	16.8	16.8	21.9	21.9	21.4	0	0	0	0	3.2	SW	9	SSW	19.4	19.4	19.4	3.1	SSW	9	SSW	19.4	19.4	0.0	0.0	370	413	2.10	2.40	0.07	0.00	0.00	1.50	1.78	4.0	6	5.8	9	6.4	12
11/07/2021 14:35	1012.3	1012.4	1012.3	993.9	18.5	22.4	18.5	22.6	18.4	22.4	23.9	23.9	22.4	16.8	16.8	16.8	23.2	23.2	21.9	0	0	0	0	2.5	SSW	8	ESE	19.8	19.8	19.4	2.3	SSW	7	WSW	19.8	19.4	0.0	0.0	432	450	2.60	2.90	0.09	0.00	0.01	1.52	2.21	4.0	6	6.0	14	6.3	14
11/07/2021 14:40	1012.3	1012.4	1012.3	993.9	18.5	22.4	18.5	22.4	18.5	22.4	24.7	24.7	23.8	16.9	16.9	16.8	24.2	24.2	22.9	0	0	0	0	3.2	S	8	SSW	20.0	20.0	19.8	2.9	S	8	SSW	20.0	19.8	0.0	0.0	475	552	3.10	3.80	0.11	0.00	0.01	1.49	2.12	3.9	6	5.6	13	6.0	13
11/07/2021 14:45	1012.3	1012.3	1012.3	993.8	18.5	22.3	18.5	22.3	18.5	22.3	26.8	26.8	24.7	16.9	16.9	16.9	24.8	24.9	24.2	0	0	0	0	2.9	SSE	6	S	20.4	20.4	20.1	2.5	S	6	SSE	20.4	20.1	0.0	0.0	632	642	3.90	4.20	0.14	0.00	0.01	1.45	1.70	3.6	6	5.2	8	5.5	8
11/07/2021 14:50	1012.3	1012.2	1012.2	993.8	18.6	22.3	18.6	22.3	18.6	22.3	26.4	26.9	26.4	16.9	16.9	16.9	23.4	24.9	23.4	0	0	0	0	5.0	SE	10	ESE	20.8	20.8	20.4	4.4	SE	10	SE	20.8	20.4	0.0	0.0	466	552	3.00	3.50	0.11	0.00	0.01	1.46	1.87	3.6	6	5.2	10	6.2	12
11/07/2021 14:55	1012.2	1012.3	1012.1	993.8	18.6	22.1	18.6	22.1	18.6	22.1	25.9	26.4	25.9	16.9	16.9	16.9	23.8	23.8	23.4	0	0	0	0	3.9	SSE	8	E	20.6	20.8	20.6	3.4	SSE	8	SE	20.6	20.4	0.0	0.0	435	506	2.90	3.30	0.10	0.00	0.01	1.36	1.61	3.0	5	4.2	7	4.6	9
11/07/2021 15:00	1012.1	1012.2	1012.1	993.7	18.6	22.1	18.6	22.1	18.6	22.1	25.5	26.0	25.5	16.9	16.9	16.9	23.6	24.0	23.6	0	0	0	0	3.9	SSE	8	SE	20.7	20.8	20.7	3.4	SSE	8	SSE	20.7	20.7	0.0	0.0	510	596	3.30	3.90	0.12	0.00	0.01	1.30	1.52	2.4	4	3.5	6	4.2	9
11/07/2021 15:05	1012.0	1012.1	1012.0	993.6	18.7	22.2	18.7	22.4	18.6	22.1	25.3	25.7	25.3	16.9	16.9	16.9	23.3	23.6	23.2	0	0	0	0	6.3	SE	11	ESE	20.8	20.9	20.7	6.1	SE	11	ESE	20.8	20.7	0.0	0.0	396	496	2.70	3.50	0.10	0.00	0.01	1.30	1.61	2.2	4	3.4	7	3.6	9
11/07/2021 15:10	1012.0	1012.1	1012.0	993.6	18.7	22.2	18.7	22.2	18.7	22.2	23.2	25.1	23.2	16.9	16.9	16.9	22.1	22.9	22.1	0	0	0	0	4.4	SSE	13	SSW	20.4	20.7	20.4	4.1	SSE	14	SW	20.4	20.4	0.0	0.0	269	301	1.40	1.80	0.05	0.00	0.01	1.34	2.12	2.2	5	4.0	13	4.6	13
11/07/2021 15:15	1011.9	1012.1	1011.9	993.5	18.7	22.2	18.7	22.2	18.7	22.2	22.7	23.2	22.7	16.9	16.9	16.9	21.4	22.2	21.4	0	0	0	0	4.1	S	11	WSW	20.1	20.1	20.1	4.1	S	11	WSW	20.1	20.1	0.0	0.0	235	244	0.90	1.00	0.03	0.00	0.01	1.27	1.43	2.2	4	3.1	5	3.5	6
11/07/2021 15:20	1012.0	1012.1	1011.9	993.5	18.7	22.2	18.7	22.2	18.7	22.2	22.7	22.7	22.1	16.9	16.9	16.9	21.3	21.4	21.2	0	0	0	0	4.3	SSE	9	SSE	20.0	20.1	19.9	3.8	SSE	9	SSE	20.0	19.9	0.0	0.0	255	262	1.00	1.00	0.04	0.00	0.01	1.26	1.43	2.0	3	3.0	5	3.3	6
11/07/2021 15:25	1012.0	1012.1	1012.0	993.5	18.8	22.4	18.8	22.4	18.8	22.4	22.1	22.1	21.6	16.9	16.9	16.9	21.1	21.4	21.1	0	0	0	0	4.7	SSE	13	SE	19.9	20.0	19.9	4.4	SSE	11	SE	19.9	19.9	0.0	0.0	246	258	0.80	1.00	0.03	0.00	0.01	1.29	1.52	2.5	4	3.3	6	3.5	6
11/07/2021 15:30	1011.9	1011.9	1011.9	993.5	18.8	22.5	18.8	22.5	18.8	22.4	21.3	21.5	21.3	16.9	16.9	16.9	20.9	20.9	20.9	0	0	0	0	4.5	SSE	12	ESE	19.8	19.9	19.8	4.1	SSE	11	ESE	19.8	19.8	0.0	0.0	232	234	0.70	0.70	0.03	0.00	0.01	1.37	1.52	2.8	4	4.3	6	4.8	9
11/07/2021 15:35	1012.0	1012.0	1011.9	993.5	18.8	22.7	18.8	22.7	18.8	22.5	21.2	21.4	21.2	16.9	16.9	16.9	20.7	20.9	20.7	0	0	0	0	5.7	SE	12	SE	19.7	19.8	19.7	5.5	SSE	12	SSE	19.7	19.7	0.0	0.0	222	230	0.00	0.00	0.00	0.00	0.01	1.38	1.52	3.3	6	4.3	6	4.8	8
11/07/2021 15:40	1011.9	1011.9	1011.9	993.4	18.8	22.7	18.8	22.7	18.8	22.7	20.9	21.2	20.9	16.9	16.9	16.9	20.7	20.9	20.7	0	0	0	0	4.2	SSE	10	SE	19.7	19.7	19.6	4.1	SSE	10	SE	19.7	19.6	0.0	0.0	210	214	0.00	0.00	0.00	0.00	0.01	1.35	1.61	3.0	5	4.0	7	4.3	7
11/07/2021 15:45	1011.9	1011.9	1011.9	993.5	18.8	22.7	18.8	22.7	18.8	22.7	20.8	20.9	20.8	16.9	16.9	16.9	20.5	20.8	20.5	0	0	0	0	4.9	SSE	13	SE	19.6	19.7	19.6	4.4	SSE	10	SE	19.6	19.6	0.0	0.0	198	200	0.00	0.00	0.00	0.00	0.01	1.35	1.61	3.1	5	4.0	7	4.3	7
11/07/2021 15:50	1011.8	1011.9	1011.8	993.4	18.8	22.8	18.8	22.8	18.8	22.7	20.9	20.9	20.8	16.9	16.9	16.9	20.6	20.6	20.5	0	0	0	0	4.4	SSE	12	SE	19.4	19.6	19.4	4.1	SSE	12	SE	19.4	19.4	0.0	0.0	225	250	0.50	0.80	0.02	0.00	0.00	1.38	2.21	2.6	5	4.4	14	4.8	14
11/07/2021 15:55	1011.8	1011.9	1011.8	993.4	18.8	22.8	18.8	22.8	18.8	22.8	21.6	21.6	21.1	16.9	16.9	16.9	21.1	21.1	20.6	0	0	0	0	4.0	SSE	9	SE	19.6	19.6	19.4	3.6	SSE	10	SSE	19.6	19.4	0.0	0.0	272	301	1.00	1.20	0.04	0.00	0.00	1.35	1.61	2.4	4	4.0	7	4.4	8
11/07/2021 16:00	1011.8	1011.8	1011.7	993.4	18.8	22.8	18.8	22.8	18.8	22.7	22.3	22.3	21.6	16.9	16.9	16.9	21.9	21.9	21.1	0	0	0	0	3.5	SSE	7	SE	19.8

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 Chill	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
11/07/2021 20:50	1010.8	1010.9	1010.8	992.4	18.6	26	18.7	26.2	18.6	26	17.4	17.4	17.4	17.4	17.4	17.3	17.7	17.8	17.7	0	0	0	0	1.7	SSW	4	WSW	18.3	18.3	18.3	1.1	SW	3	SW	18.3	18.3	0.0	0.0	13	14	0.00	0.00	0.00	0.00	0.00	1.50	1.70	4.0	7	5.8	8	6.7	13
11/07/2021 20:55	1010.9	1010.9	1010.8	992.5	18.6	26.1	18.6	26.1	18.6	26	17.4	17.4	17.4	17.3	17.4	17.3	17.7	17.7	17.7	0	0	0	0	2.0	SSW	4	SSW	18.3	18.3	18.2	1.6	SSW	5	SSE	18.3	18.2	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.00	1.56	2.38	3.8	6	6.5	16	6.9	16
11/07/2021 21:00	1010.8	1010.9	1010.8	992.4	18.6	26.1	18.6	26.1	18.6	26.1	17.3	17.4	17.3	17.3	17.3	17.3	17.7	17.7	17.7	0	0	0	0	2.4	SSW	5	SSW	18.2	18.2	18.2	2.1	SW	4	SW	18.2	18.2	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.00	1.50	1.70	4.1	7	5.8	8	6.5	11
11/07/2021 21:05	1010.8	1010.9	1010.7	992.4	18.6	26.3	18.6	26.1	18.6	26.1	17.3	17.3	17.3	17.3	17.3	17.3	17.6	17.6	17.6	0	0	0	0	2.1	SSW	5	SW	18.1	18.2	18.1	1.6	SSW	4	S	18.1	18.1	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.00	1.55	2.29	3.7	5	6.3	15	7.1	16
11/07/2021 21:10	1010.8	1010.8	1010.7	992.4	18.6	26.3	18.6	26.3	18.6	26.3	17.3	17.3	17.3	17.3	17.3	17.3	17.5	17.6	17.5	0	0	0	0	1.2	SE	3	WSW	18.1	18.2	18.1	0.6	SSW	4	WSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.52	2.21	4.0	6	6.0	14	7.2	16
11/07/2021 21:15	1010.8	1010.9	1010.8	992.4	18.5	26.4	18.6	26.4	18.5	26.3	17.2	17.3	17.2	17.3	17.3	17.3	17.3	17.5	17.3	0	0	0	0	0.6	E	3	E	17.9	18.1	17.9	0.1	S	1	SSW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	2.29	4.4	7	7.1	15	7.6	15
11/07/2021 21:20	1010.8	1010.8	1010.7	992.4	18.5	26.4	18.5	26.4	18.5	26.4	17.2	17.2	17.2	17.3	17.3	17.3	17.2	17.3	17.2	0	0	0	0	0.8	SE	2	E	17.8	17.9	17.8	0.1	SSE	1	SSE	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.48	1.70	4.0	6	5.5	8	5.9	10
11/07/2021 21:25	1010.7	1010.8	1010.7	992.3	18.5	26.6	18.5	26.6	18.5	26.4	17.2	17.2	17.3	17.3	17.3	17.3	17.2	17.2	17.1	0	0	0	0	1.0	ESE	3	S	17.8	17.8	17.8	0.4	SSW	2	WSW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.52	1.78	4.3	7	6.0	9	6.6	11
11/07/2021 21:30	1010.7	1010.8	1010.7	992.3	18.5	26.6	18.5	26.6	18.5	26.6	17.1	17.1	17.1	17.3	17.3	17.3	17.1	17.1	17.1	0	0	0	0	1.0	S	3	SSW	17.7	17.8	17.7	0.6	SW	2	SW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.58	1.78	4.7	7	6.7	9	7.6	12
11/07/2021 21:35	1010.9	1010.9	1010.8	992.5	18.5	26.6	18.5	26.6	18.5	26.6	16.9	17.1	16.9	17.3	17.3	17.3	16.9	17.1	16.9	0	0	0	0	0.9	SSE	3	NW	17.6	17.7	17.6	0.3	SSW	2	S	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.78	4.4	7	5.9	9	6.9	11
11/07/2021 21:40	1010.9	1010.9	1010.8	992.4	18.4	26.8	18.5	26.8	18.4	26.6	16.9	16.9	16.9	17.3	17.3	17.3	16.8	16.9	16.8	1	2	0	0	1.1	S	3	S	17.6	17.6	17.6	0.5	S	2	S	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.50	1.78	4.2	7	5.8	9	6.3	11
11/07/2021 21:45	1010.9	1011.0	1010.8	992.5	18.4	26.8	18.4	26.8	18.4	26.8	16.9	16.9	16.9	17.3	17.3	17.3	16.6	16.8	16.6	1	2	1	0	0.9	S	3	SSW	17.4	17.6	17.4	0.3	SSW	3	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.66	2.46	4.4	6	7.6	17	8.5	17
11/07/2021 21:50	1010.8	1010.9	1010.8	992.4	18.4	26.9	18.4	26.9	18.4	26.8	16.8	16.9	16.8	17.3	17.3	17.3	16.6	16.7	16.6	0	1	0	0	0.9	SSE	2	SSW	17.4	17.5	17.4	0.4	SSW	2	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	2.21	4.2	7	6.2	14	6.6	14
11/07/2021 21:55	1010.9	1010.9	1010.8	992.6	18.4	26.9	18.4	26.9	18.4	26.9	16.7	16.8	16.7	17.3	17.3	17.3	16.6	16.6	16.6	0	0	0	0	1.1	ESE	2	ESE	17.4	17.4	17.4	0.4	SSW	1	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	2.29	4.0	6	6.2	15	6.8	15
11/07/2021 22:00	1011.0	1011.0	1010.9	992.6	18.4	26.9	18.4	26.9	18.4	26.9	16.7	16.7	16.7	17.3	17.3	17.3	16.6	16.6	16.6	0	0	0	0	1.6	ESE	3	ESE	17.3	17.4	17.2	0.9	S	2	SSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.78	4.1	6	5.9	9	6.4	10
11/07/2021 22:05	1011.0	1011.1	1010.9	992.7	18.3	26.9	18.4	26.9	18.3	26.9	16.7	16.7	16.7	17.3	17.3	17.3	16.6	16.6	16.6	0	0	0	0	3.4	ESE	7	SSE	17.2	17.2	17.2	2.6	ESE	8	E	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.59	2.29	4.4	7	6.8	15	7.3	15
11/07/2021 22:10	1011.0	1011.1	1011.0	992.7	18.3	27.1	18.3	27.1	18.3	26.9	16.6	16.6	16.6	17.3	17.3	17.3	16.3	16.6	16.3	0	1	0	0	4.5	ESE	7	E	17.2	17.2	17.1	3.9	ESE	7	E	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.61	2.29	4.8	7	7.0	15	7.9	17
11/07/2021 22:15	1011.0	1011.1	1011.0	992.7	18.3	27.2	18.3	27.2	18.3	27.1	16.3	16.6	16.3	17.3	17.3	17.3	16.2	16.3	16.2	2	2	0	0	4.6	ESE	8	ESE	17.0	17.2	17.0	4.0	ESE	8	ESE	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.66	1.87	5.5	8	7.6	10	8.2	13
11/07/2021 22:20	1011.0	1011.1	1011.0	992.7	18.3	27.2	18.3	27.2	18.3	27.2	16.1	16.3	16.1	17.3	17.3	17.3	15.8	16.2	15.8	2	2	2	0	4.4	ESE	8	ENE	16.9	17.0	16.9	3.8	ESE	7	ESE	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.76	1.96	6.5	8	8.7	11	9.7	15
11/07/2021 22:25	1011.0	1011.1	1011.0	992.6	18.3	27.4	18.3	27.4	18.3	27.4	16.1	16.1	16.1	17.3	17.3	17.3	15.6	15.8	15.6	4	4	2	0	4.2	ESE	7	ESE	16.7	16.8	16.7	3.5	ESE	7	ESE	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.81	2.38	6.1	8	9.3	16	9.8	18
11/07/2021 22:30	1011.0	1011.0	1010.9	992.6	18.2	27.4	18.3	27.4	18.2	27.4	16.0	16.0	16.0	17.3	17.3	17.3	15.5	15.6	15.5	4	4	4	0	4.0	ESE	6	SE	16.5	16.7	16.5	3.2	ESE	6	E	16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.87	2.62	5.7	8	10.0	19	10.6	19
11/07/2021 22:35	1010.9	1011.0	1010.9	992.6	18.2	27.4	18.2	27.4	18.2	27.4	16.0	16.0	15.9	17.3	17.3	17.3	15.7	15.7	15.5	3	4	3	0	4.1	ESE	7	E	16.4	16.5	16.4	3.4	ESE	6	ESE	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.79	2.54	6.1	8	9.1	18	10.0	18
11/07/2021 22:40	1010.9	1010.9	1010.9	992.5	18.2	27.5	18.2	27.5	18.2	27.4	15.9	16.0	15.9	17.3	17.3	17.3	15.7	15.7	15.7	3	3	2	0	4.0	ESE	6	E	16.4	16.4	16.4	3.4	ESE	6	E	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.70	2.29	5.3	7	8.0	15	8.5	15
11/07/2021 22:45	1010.9	1011.0	1010.8	992.5	18.2	27.5	18.2	27.5	18.2	27.5	15.9	15.9	15.9	17.3	17.3	17.3	15.5	15.7	15.5	4	4	3	0	3.6	ESE	6	E	16.3	16.4	16.3	2.7	ESE	6	ESE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.68	1.96	5.7	8	7.8	11	8.6	17
11/07/2021 22:50	1010.9	1010.9	1010.8	992.5	18.2	27.5	18.2	27.5	18.2	27.5	15.9	15.9	15.9	17.3	17.3	17.3	15.4	15.5	15.4	15	15	4	3	2.7	ESE	5	ESE	16.3	16.3	16.2	2.1	SE	4	ESE	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.67	1.96	5.5	8	7.7	11	8.6	13
11/07/2021 22:55	1010.9	1010.9	1010.8	992.5	18.1	27.7	18.1	27.7	18.1	27.5	15.9	15.9	15.9	17.3	17.3	17.3	15.2	15.4	15.2	15	15	15	5	2.5	ESE	5	ESE	16.2	16.3	16.2	1.8	ESE	4	ESE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.68	2.46	5.6	8	7.9	17	9.1	19
11/07/2021 23:00	1011.0	1011.0	1010.9	992.6	18.1	27.7	18.1	27.7	18.1	27.7	15.9	15.9	15.9	17.3	17.3	17.3	15.1	15.2	15.1	15	15	15	5	2.1	ESE	4	SE	16.2	16.2	16.1	1.4	SE	3	SE	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.71	2.29	5.3	8	8.2	15	9.7	17
11/07/2021 23:05	1011.1	1011.1	1010.9	992.7	18.1	27.7	18.1	27.7	18.1	27.7	15.8	15.9	15.8	17.3	17.3	17.3	15.2	15.2	15.1	15	15	15	5	1.2	SSW	3	SSW	16.2	16.2	16.1	0.8	SSE	2	SE	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.65	1.96	5.3	7	7.5	11	8.7	13
11/07/2021 23:10	1011.1	1011.1	1011.0	992.7	18.1	27.7	18.1	27.7	18.1	27.7	15.9	15.9	15.8	17.3	17.3	17.3	15.1	15.2	15.1	15	15	15	5	0.4	NNW	2	NW	16.1	16.2	16.1	0.2	WSW	2	W	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.72	1.96	5.8	8	8.3	11	8.8	14
11/07/2021 23:15	1011.1	1011.2	1011.1	992.8	18.1	27.7	18.1	27.7	18.1	27.7	15.9	15.9	15.9	17.3	17.3	17.3	15.0	15.1	15.0	15	15	15	5	0.1	WSW	2	WNW	16.1	16.2	16.1	0.0		1	W	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.67	1.96	5.3	8	7.7	11	8.7	13
11/07/2021 23:20	1011.2	1011.2	1011.1	992.8	18.1	27.9	18.1	27.9	18.1	27.7	16.0	16.0	15.9	17.2	17.3	17.2	15.1	15.1	15.0	15	15	15	5	0.6	SSE	2	SE	16.0	16.1	16.0	0.1	WSW	1	W	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.69	2.46	5.4	7	7.9	17	8.7	17
11/07/2021 23:25	1011.2	1011.2	1011.1	992.8	18.1	27.9	18.1	27.9	18.1	27.9	16.1	16.1	16.0	17.2	17.2	17.2	15.2	15.2	15.1	15	15	15	5	0.2	SSE	2	SE	16.0	16.0	15.9	0.0	0.0	1	WSW	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.88	2.71	6.0	8	10.1	20	11.1	21
11/07/2021 23:30	1011.1	1011.2	1011.1	992.7	18.1	27.9	18.1	27.9	18.1	27.9	15.9	16.1	15.8	17.2	17.2	17.2	15.2	15.2	15.2	15	15	15	5	0.9	S	2	S	16.0	16.0	15.9	0.3	SW	2	SSW	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.89	2.54	6.5	9	10.3	18	11.2	18
11/07/2021 23:35	1011.1	1011.2	1011.1	992.8	18.1	27.9	18.1	27.9	18.1	27.9	15.7	15.9	15.7	17.2	17.2	17.2	15.2	15.2	15.2	15	15	15	5	1.3	S	4	S	15.9	15.9	15.9	0.7	S	2	SSE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.83	2.46	6.4	9	9.5	17	10.6	19
11/07/2021 23:40	1011.1	1011.2	1011.1	992.8	18.1	27.9	18.1	27.9	18.1	27.9	15.7	15.7	15.7	17.2	17.2	17.2	14.7	15.2	14.7	15	15	15	5	1.7	S	4	SSE	15.9	15.9	15.9	1.3	S	4	SSE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.02	2.62	7.2	10	11.7	19	12.5	23
11/07/2021 23:45	1011.1	1011.2	1011.1	992.7	17.9	27.7	18.1	27.9	17.9	27.6	15.7	15.7	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.0	S	5	SSW	15.9	15.9	15.9	1.7	S	4	S	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.95	2.46	7.5	9	10.9	17	12.0	17
11/07/2021 23:50	1011.1	1011.1	1011.0	992.7	17.9	27.7	17.9	27.7	17.9	27.6	15.6	15.7	15.6	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.2	SSW	5	SW	15.9	15.9	15.8	2.0	SSW	4	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.16	2.88	8.4	12	13.4	22	14.0	24
11/07/2021 23:55	1011.1	1011.1	1011.0	992.8	17.9	27.9	17.9	27.9	17.9	27.7	15.6	15.6	15.6	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.4	SSW	4	SSW	15.8	15.9	15.8	2.1	SSW	4	SSW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.12	2.62	8.5	11	13.0	19	13.8	21
12/07/2021 00:00	1011.0	1011.0	1011.0	992.6	17.9	27.9	17.9	27.9	17.9	27.9	15.6	15.7	15.6	17.2	17.2	17.2	14.4	14.7	14.4	15	15	15	5	1.8	SW	4	SSW	15.6	15.8	15.6	1.4	SW	4	SSW	15.6	15.6	0.2	0.2	0	0	0.00	0.00	0.00	0.00	0.00	2.00	2.71	7.6	10	11.5	20	12.7	20
12/07/2021 00:05	1011.1	1011.1	1011.0	992.7	17.9	28.1	17.9	28.1	17.9	27.9	15.6	15.6	15.6	17.2	17.2	17.2	14.2	14.4	14.2	15	15	15	5	1.4	SSW	3	ENE	15.5	15.6	15.5	0.8	SW	2	NW	15.5	15.5	0.0	0.2	0	0	0.00	0.00	0.00	0.00	0.00	2.08	2.88	7.6	12	12.5	22	13.3	24
12/07/2021 00:10	1011.1	1011.2	1011.0	992.7	17.8	28.1	17.9	28.1	17.8	28.1	15.6	15.6	15.6	17.2	17.2	17.2	14.2	14.2	14.2	15	15	15	5	0.8	SSW	3	SW	15.4	15.5	15.4	0.2	SSW	2	SSW	15.4	15.4	0.0	0.2	0	0	0.00	0.00	0.00	0.00	0.00	2.02	2.79	6.8	9	11.8	21	12.6	21
12/07/2021 00:15	1011.2	1011.2	1011.1	992.8	17.8	28.1	17.8	28.1	17.8	28.1	15.6	15.7	15.6	17.2	17.2	17.2	14.2	14.3	14.2	15	15	15	5	0.5	ESE	2	SW	15.4	15.4	15.4	0.1	SSW	1	SSW	15.4	15.4	0.0	0.2	0	0	0.00	0.00	0.00	0.00	0.00	1.91	2.62	7.1	9	10.5	19	11.2	19
12/07/2021 00:20	1011.2	1011.2	1011.1	992.8	17.8	28.1	17.8	28.1	17.8	28.1	15.6	15.6	15.6	17.2	17.2	17.2	14.1	14.3	14.1	15	15	15	5	0.6	SE	2	ESE	15.3	15.4	15.3	0.0		1	SSW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.94	2.62	7.3	10	10.8	19	11.5	19
12/07/2021 00:25	1011.1	1011.2	1011.1	992.8	17.8	28.1	17.8	28.1	17.8	28.1	15.6	15.6	15.6	17.2	17.2	17.2	14.1	14.1	14.1	15	15	15	5	1.2	SSW	3	WSW	15.3	15.3	15.2	0.2	SW	2	SW	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.83	2.46	6.4	9	9.6	17	10.9	20
12/07/2021 00:30	1011.0	1011.1	1011.0	992.7	17.8	28.1	17.8	28.1	17.8	28.1	15.4	15.5	15.4	17.2	17.2	17.2	13.9	14.1	13.9	15	15	15	5	1.3	SSW	3	WSW	15.2	15.2	15.1	0.8	SW	2	SSW	15.2	15.1	0.0	0.2	0	0	0.00	0.00	0.00	0.00	0.00	1.97	2.54	6.4	9	11.2	18	11.5	18
12/07/2021 00:35	1011.1	1011.1	1011.0	992.7	17.8	28.1	17.8	28.1	17.8	28.1	15.2	15.4	15.2	17.2	17.2	17.2	13.9	13.9	13.9	15	15	15	5	1.5	SSW	3	SSW	15.1	15.1	15.0	1.2	SSW	3	SSE	15.1	15.0	0.2	1.0	0	0	0.00	0.00	0.00	0.00	0.00	1.80	2.12	6.7	9	9.2	13	9.5	14
12/07/2021 00:40	1011.0	1011.1	1011.0	992.6	17.8	28.1	17.8	28.1	17.8	28.1	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.9	13.8	15	15	15	5	2.2	SSW	4	SSW	14.9	15.0	14.9	1.9	SSW	4	SSW	14.9	14.9	0.0	1.0	0	0	0.00	0.00	0.00	0.00	0.00	1.73	1.96	6.3	8	8.4	11	8.4	11
12/07/2021 00:45	1010.9	1011.0	1010.9	992.6	17.8	28.2	17.8	28.2	17.8	28.1	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.8	13.8	15	15	15	5	2.0	SW	5	S	14.8	14.9	14.8	1.7	SSW	3	SW	14.8	14.8	0.0	1.0	0	0	0.00	0.00	0.00	0.00	0.00	1.72	2.29	5.5	8	8.3	15	8.8	15
12/07/2021 00:50	1010.9	1011.0	1010.9	992.6	17.8	28.4	17.8	28.4	17.8	28.2	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.8	13.7	15	15	15	5	2.1	SSW	5	WSW	14.8	14.8	14.8	1.8	SW	4	W	14.8	14.8	0.0	1.0	0	0	0.00	0.00	0.00	0.00	0.00	1.74	2.54	5.9	8	8.5	18	9.7	23
12/07/2021 00:55	1010.9	1010.9	1010.8	992.6	17.8	28.4	17.8	28.4	17.8	28.4	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.8	13.8	15	15	15	5	1.9	SSW	4	SW	14.7	14.8	14.7	1.5	SSW	4	SW	14.7	14.7	0.0	0.8	0	0	0.00	0.00	0.00	0.00	0.00	1.75	1.96	5.9	8	8.6	11	9.5	14
12/07/2021 01:00	1010.8	1010.9	1010.8	992.4	17.7	28.5	17.8	28.5	17.7	28.4	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.8	13.8	15	15	15	5	1.0	SSW

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/07/2021 05:50	1009.6	1009.7	1009.5	991.2	16.9	27.1	16.9	27.1	16.9	27.1	15.1	15.1	14.9	16.8	16.8	16.8	13.8	13.8	13.8	15	15	15	5	0.9	NW	2	NW	14.3	14.3	14.2	0.4	NE	2	N	14.3	14.2	0.2	0.2	4	7	0.00	0.00	0.00	0.01	0.00	2.02	2.88	7.7	11	11.7	22	12.6	24
12/07/2021 05:55	1009.6	1009.7	1009.5	991.2	16.9	27.1	16.9	27.1	16.9	27.1	15.0	15.0	14.9	16.8	16.8	16.8	13.8	13.8	13.7	15	15	15	5	0.9	WNW	2	WNW	14.3	14.3	14.2	0.3	N	1	N	14.3	14.2	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.62	7.9	10	12.8	19	13.4	20
12/07/2021 06:00	1009.5	1009.6	1009.5	991.1	16.9	27.1	16.9	27.1	16.9	27.1	15.0	15.0	14.9	16.8	16.8	16.8	13.7	13.8	13.7	15	15	15	5	0.7	W	2	WNW	14.2	14.3	14.2	0.1	N	1	N	14.2	14.2	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.04	2.79	7.8	11	12.0	21	13.3	21
12/07/2021 06:05	1009.6	1009.6	1009.5	991.2	16.9	27.1	16.9	27.1	16.9	27.1	15.1	15.1	15.0	16.8	16.8	16.8	13.7	13.7	13.6	15	15	15	5	0.1	NE	1	E	14.2	14.2	14.2	0.0	0	0	0	0.00	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.71	7.2	10	12.5	20	13.7	22
12/07/2021 06:10	1009.6	1009.6	1009.4	991.2	16.9	27	16.9	27.1	16.9	27	15.0	15.1	15.0	16.8	16.8	16.8	13.7	13.7	13.7	15	15	15	5	0.4	ENE	2	NNE	14.3	14.3	14.2	0.0	1	1	N	14.3	14.2	0.0	0.0	4	7	0.00	0.00	0.00	0.01	0.00	2.00	2.79	7.4	10	11.5	21	11.8	21
12/07/2021 06:15	1009.4	1009.5	1009.4	991.1	16.8	27	16.9	27	16.8	27	15.0	15.1	15.0	16.8	16.8	16.8	13.8	13.8	13.8	15	15	15	5	0.9	NE	2	NE	14.3	14.3	14.3	0.1	N	1	N	14.3	14.3	0.0	0.1	11	12	0.00	0.00	0.00	0.01	0.00	2.15	2.96	8.4	12	13.3	23	14.4	23
12/07/2021 06:20	1009.4	1009.5	1009.4	991.1	16.8	27	16.8	27	16.8	27	15.0	15.1	15.0	16.8	16.8	16.8	13.8	13.8	13.8	15	15	15	5	1.0	NE	2	NE	14.3	14.4	14.3	0.2	N	1	N	14.3	14.3	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	2.26	3.12	9.2	12	14.7	25	16.5	28
12/07/2021 06:25	1009.4	1009.5	1009.4	991.1	16.8	27	16.8	27	16.8	27	14.9	15.0	14.9	16.7	16.8	16.7	13.8	13.8	13.8	15	15	15	5	1.8	NE	3	NNE	14.3	14.3	14.3	1.0	NNE	2	N	14.3	14.3	0.0	0.0	16	18	0.00	0.00	0.00	0.01	0.00	2.10	2.71	7.6	10	12.7	20	13.2	22
12/07/2021 06:30	1009.4	1009.6	1009.4	991.1	16.8	27	16.8	27	16.8	27	15.0	15.0	14.9	16.7	16.7	16.7	13.9	13.9	13.8	15	15	15	5	2.0	NE	3	NE	14.3	14.3	14.3	1.3	NNE	3	NE	14.3	14.3	0.0	0.0	18	18	0.00	0.00	0.00	0.01	0.00	2.11	3.04	7.7	11	12.9	24	14.3	28
12/07/2021 06:35	1009.6	1009.6	1009.4	991.2	16.8	26.8	16.8	27	16.8	26.8	15.1	15.1	15.0	16.7	16.7	16.7	13.9	13.9	13.9	15	15	15	5	1.3	NE	3	NE	14.3	14.4	14.3	0.8	N	2	NE	14.3	14.3	0.0	0.0	20	23	0.00	0.00	0.00	0.01	0.00	2.08	2.88	8.5	10	12.5	22	13.7	23
12/07/2021 06:40	1009.4	1009.6	1009.4	991.1	16.8	26.8	16.8	26.8	16.8	26.8	15.2	15.2	15.1	16.7	16.7	16.7	14.1	14.1	13.9	15	15	15	5	1.4	ENE	3	NE	14.4	14.4	14.3	0.5	ESE	2	SSE	14.4	14.3	0.0	0.0	27	30	0.00	0.00	0.00	0.01	0.00	2.21	3.04	8.7	11	14.1	24	15.8	25
12/07/2021 06:45	1009.4	1009.6	1009.4	991.1	16.8	26.8	16.8	26.8	16.8	26.8	15.3	15.3	15.2	16.7	16.7	16.7	14.1	14.1	14.1	15	15	15	5	1.2	ENE	3	NE	14.4	14.5	14.4	0.4	ENE	2	ENE	14.4	14.4	0.0	0.0	36	40	0.00	0.00	0.00	0.01	0.00	2.29	2.96	9.1	12	15.0	23	16.4	29
12/07/2021 06:50	1009.4	1009.6	1009.4	991.0	16.8	26.7	16.8	26.8	16.8	26.7	15.2	15.3	15.2	16.7	16.7	16.7	14.2	14.2	14.1	15	15	15	5	1.6	ENE	3	ENE	14.5	14.5	14.4	0.7	ENE	3	ENE	14.5	14.4	0.2	0.2	46	51	0.00	0.00	0.00	0.01	0.00	2.33	3.29	9.1	12	15.5	27	17.2	31
12/07/2021 06:55	1009.5	1009.5	1009.4	991.1	16.8	26.5	16.8	26.7	16.8	26.5	15.3	15.4	15.3	16.7	16.7	16.7	14.3	14.4	14.2	15	15	15	5	1.8	E	3	E	14.6	14.6	14.5	1.1	ENE	2	ENE	14.6	14.5	0.0	0.2	54	56	0.00	0.00	0.00	0.01	0.00	2.38	3.21	9.2	12	16.1	26	17.7	27
12/07/2021 07:00	1009.4	1009.4	1009.4	991.0	16.8	26.5	16.8	26.5	16.8	26.5	15.3	15.4	15.3	16.7	16.7	16.7	14.6	14.6	14.3	15	15	15	5	1.1	E	3	E	14.6	14.7	14.6	0.2	ENE	2	ENE	14.6	14.6	0.0	0.2	61	69	0.00	0.00	0.00	0.01	0.00	2.29	3.12	9.1	13	15.0	25	15.8	27
12/07/2021 07:05	1009.4	1009.4	1009.4	991.0	16.8	26.4	16.8	26.5	16.8	26.4	15.6	15.6	15.3	16.7	16.7	16.7	14.7	14.7	14.6	15	15	15	5	1.3	E	3	ESE	14.7	14.7	14.6	0.4	NE	2	ENE	14.7	14.6	0.0	0.2	85	98	0.00	0.00	0.00	0.01	0.00	2.23	2.96	8.9	11	14.3	23	15.1	26
12/07/2021 07:10	1009.4	1009.5	1009.4	991.1	16.8	26.4	16.8	26.4	16.8	26.4	15.7	15.7	15.6	16.7	16.7	16.7	14.7	14.8	14.7	15	15	15	5	2.2	E	4	E	14.6	14.7	14.6	1.3	E	3	E	14.6	14.6	0.0	0.2	108	114	0.00	0.00	0.00	0.01	0.00	2.06	2.79	7.6	11	12.2	21	12.9	21
12/07/2021 07:15	1009.4	1009.5	1009.4	991.1	16.8	26.2	16.8	26.4	16.8	26.2	15.8	15.8	15.7	16.7	16.7	16.7	14.9	14.9	14.6	15	15	15	5	1.8	E	3	NE	14.7	14.7	14.6	1.0	ESE	2	ESE	14.7	14.6	0.0	0.0	118	120	0.00	0.00	0.00	0.01	0.00	1.89	2.62	6.0	8	10.2	19	11.6	22
12/07/2021 07:20	1009.5	1009.5	1009.4	991.1	16.8	26.2	16.8	26.2	16.8	26.2	16.0	16.0	15.8	16.7	16.7	16.7	15.5	15.5	14.9	15	15	15	5	1.2	ENE	3	NE	14.8	14.8	14.6	0.5	ESE	1	ESE	14.8	14.6	0.0	0.0	120	120	0.00	0.00	0.00	0.01	0.00	1.88	2.79	6.1	8	10.1	21	11.2	22
12/07/2021 07:25	1009.4	1009.5	1009.4	991.1	16.8	26	16.8	26.2	16.8	26	16.2	16.2	16.0	16.7	16.7	16.7	15.3	15.5	15.2	15	15	15	5	1.8	E	3	ENE	14.7	14.8	14.7	1.0	E	2	ESE	14.7	14.7	0.0	0.0	120	121	0.00	0.00	0.00	0.01	0.00	1.70	2.54	5.6	7	8.1	18	8.8	18
12/07/2021 07:30	1009.6	1009.6	1009.4	991.2	16.8	25.9	16.8	26	16.8	25.9	16.3	16.3	16.2	16.7	16.7	16.7	15.2	15.3	15.2	15	15	15	5	1.1	ESE	2	ESE	14.7	14.8	14.7	0.3	E	1	E	14.7	14.7	0.0	0.0	122	123	0.00	0.00	0.00	0.01	0.00	1.76	2.38	5.3	8	8.8	16	10.2	16
12/07/2021 07:35	1009.4	1009.5	1009.3	991.1	16.8	25.9	16.8	25.9	16.8	25.9	16.4	16.4	16.2	16.7	16.7	16.7	15.6	15.6	15.2	15	15	15	5	0.9	ESE	2	E	14.7	14.7	14.6	0.0	E	1	E	14.7	14.6	0.0	0.0	124	125	0.00	0.00	0.00	0.01	0.00	1.61	1.87	4.9	7	7.0	10	7.2	12
12/07/2021 07:40	1009.3	1009.4	1009.3	991.0	16.8	25.7	16.8	25.9	16.8	25.7	16.4	16.4	16.3	16.7	16.7	16.7	15.7	15.7	15.5	15	15	15	5	1.4	ESE	3	E	14.7	14.7	14.6	0.5	E	2	E	14.7	14.6	0.0	0.0	123	123	0.00	0.00	0.00	0.01	0.00	1.57	1.96	4.8	8	6.5	11	7.7	15
12/07/2021 07:45	1009.3	1009.4	1009.3	991.0	16.8	25.6	16.8	25.7	16.8	25.6	16.3	16.4	16.3	16.7	16.7	16.7	16.1	16.1	15.7	15	15	15	5	0.9	ENE	2	SE	14.9	14.9	14.7	0.0		1	E	14.9	14.7	0.0	0.0	124	125	0.00	0.00	0.00	0.01	0.00	1.62	1.87	4.8	7	7.2	10	8.0	14
12/07/2021 07:50	1009.3	1009.4	1009.3	991.0	16.8	25.6	16.8	25.6	16.8	25.6	16.6	16.6	16.3	16.6	16.7	16.6	16.3	16.3	16.1	15	15	15	5	1.0	ENE	2	NE	15.1	15.1	14.9	0.1	E	1	E	15.1	14.9	0.0	0.0	127	128	0.00	0.00	0.00	0.01	0.00	1.55	1.78	4.6	6	6.3	9	6.4	9
12/07/2021 07:55	1009.4	1009.4	1009.3	991.1	16.8	25.4	16.8	25.6	16.8	25.4	16.8	16.8	16.6	16.6	16.6	16.6	16.6	16.6	16.3	15	15	15	5	0.8	E	2	ESE	15.2	15.2	15.1	0.2	E	1	E	15.2	15.1	0.0	0.0	130	130	0.00	0.00	0.00	0.01	0.00	1.53	1.78	4.4	7	6.1	9	6.8	14
12/07/2021 08:00	1009.4	1009.4	1009.3	991.0	16.8	25.4	16.8	25.4	16.8	25.4	16.6	16.6	16.6	16.6	16.6	16.6	16.3	16.3	16.3	15	15	15	5	0.8	ESE	2	E	15.0	15.1	14.9	0.1	E	1	E	15.0	15.0	0.0	0.0	132	132	0.00	0.00	0.00	0.01	0.00	1.48	1.70	3.9	6	5.5	8	5.9	10
12/07/2021 08:05	1009.4	1009.4	1009.3	991.1	16.8	25.3	16.8	25.4	16.8	25.3	17.1	17.1	16.8	16.6	16.6	16.6	16.3	16.6	16.3	15	15	15	5	1.3	E	3	E	15.2	15.2	15.0	0.0	E	2	E	15.2	15.0	0.0	0.0	133	134	0.00	0.00	0.00	0.01	0.00	1.63	2.21	4.6	7	7.3	14	7.9	14
12/07/2021 08:10	1009.4	1009.5	1009.4	991.0	16.8	25.1	16.8	25.3	16.8	25.1	16.9	17.1	16.9	16.6	16.6	16.6	16.3	16.3	16.1	15	15	15	5	0.9	SSE	2	SE	15.0	15.2	15.0	0.1	E	1	E	15.0	15.0	0.0	0.0	135	137	0.00	0.00	0.00	0.01	0.00	1.49	1.78	4.1	7	5.7	9	6.1	10
12/07/2021 08:15	1009.4	1009.5	1009.4	991.1	16.8	25.1	16.8	25.1	16.8	25.1	17.2	17.2	16.9	16.6	16.6	16.6	16.4	16.4	16.3	15	15	15	5	1.6	SSE	4	SE	15.3	15.3	15.1	0.9	ESE	3	ESE	15.3	15.1	0.0	0.0	137	139	0.00	0.00	0.00	0.01	0.00	1.58	1.78	4.7	8	6.6	9	8.3	14
12/07/2021 08:20	1009.4	1009.5	1009.4	991.1	16.8	25	16.8	25.1	16.8	25	17.2	17.2	17.2	16.6	16.6	16.6	16.3	16.4	16.3	15	15	15	5	1.8	SSE	4	SE	15.3	15.4	15.3	1.0	SSE	3	S	15.3	15.3	0.0	0.0	131	135	0.00	0.00	0.00	0.01	0.00	1.80	2.46	6.5	9	9.2	17	9.7	17
12/07/2021 08:25	1009.4	1009.6	1009.4	991.1	16.8	25	16.8	25	16.8	25	16.9	17.1	16.9	16.6	16.6	16.6	16.3	16.2	16.1	15	15	14	5	1.8	SSE	4	SSW	15.3	15.4	15.2	1.1	SSE	4	SSE	15.3	15.2	0.0	0.0	122	127	0.00	0.00	0.00	0.01	0.00	1.96	2.62	6.9	9	11.0	19	12.2	21
12/07/2021 08:30	1009.6	1009.6	1009.4	991.2	16.9	24.9	16.9	25	16.8	24.9	16.9	16.9	16.6	16.6	16.6	16.6	16.1	16.3	16.0	14	14	14	5	1.7	SSE	3	S	15.2	15.3	15.2	0.8	SSE	2	SSE	15.2	15.2	0.0	0.0	105	111	0.00	0.00	0.00	0.01	0.00	1.86	2.54	6.5	9	9.9	18	10.4	18
12/07/2021 08:35	1009.7	1009.7	1009.6	991.3	16.9	24.9	16.9	24.9	16.9	24.9	16.9	17.1	16.9	16.6	16.6	16.6	16.2	16.2	16.1	13	14	13	5	1.2	SSE	2	SE	15.2	15.3	15.2	0.3	SSE	2	SSE	15.2	15.2	0.0	0.0	99	100	0.00	0.00	0.00	0.01	0.00	1.76	1.96	6.4	9	8.7	11	9.6	15
12/07/2021 08:40	1009.6	1009.7	1009.6	991.2	16.9	24.7	16.9	24.7	16.9	24.7	17.1	17.1	16.9	16.6	16.6	16.6	16.0	16.2	16.0	13	13	13	5	1.9	S	3	SE	15.2	15.3	15.2	1.2	S	2	SSE	15.2	15.2	0.0	0.0	100	102	0.00	0.00	0.00	0.01	0.00	1.86	2.71	6.2	8	9.9	20	10.2	20
12/07/2021 08:45	1009.6	1009.7	1009.6	991.2	16.9	24.6	16.9	24.7	16.9	24.6	16.8	17.1	16.8	16.6	16.6	16.6	15.7	16.0	15.7	12	13	12	5	2.3	S	4	WSW	15.2	15.2	15.2	1.8	S	4	SSW	15.2	15.2	0.0	0.0	93	98	0.00	0.00	0.00	0.01	0.00	1.90	2.54	6.7	8	10.4	18	11.6	23
12/07/2021 08:50	1009.6	1009.6	1009.6	991.2	16.9	24.6	16.9	24.6	16.9	24.6	16.9	16.9	16.8	16.6	16.6	16.6	15.8	15.9	15.7	11	12	11	5	2.4	SSE	5	SE	15.3	15.3	15.2	1.5	SSE	4	SE	15.3	15.2	0.0	0.0	93	98	0.00	0.00	0.00	0.01	0.00	1.98	2.62	7.7	10	11.2	19	11.2	19
12/07/2021 08:55	1009.7	1009.7	1009.5	991.3	16.9	24.4	16.9	24.6	16.9	24.4	16.9	16.9	16.8	16.6	16.6	16.6	15.9	15.9	15.8	10	11	10	5	1.4	SSE	3	SSE	15.3	15.3	15.2	0.7	SSE	2	SE	15.3	15.2	0.0	0.0	105	111	0.00	0.00	0.00	0.01	0.00	1.92	2.46	6.9	10	10.5	17	10.9	17
12/07/2021 09:00	1009.7	1009.7	1009.6	991.3	16.9	24.4	16.9	24.4	16.9	24.4	16.9	16.9	16.8	16.6	16.6	16.6	16.0	16.2	15.9	9	10	9	5	1.6	SSE	5	S	15.2	15.3	15.2	0.9	S	3	S	15.2	15.2	0.0	0.0	117	121	0.00	0.00	0.00	0.01	0.00	1.92	2.88	6.3	9	10.5	22	11.4	22
12/07/2021 09:05	1009.6	1009.6	1009.6	991.2	16.9	24.3	16.9	24.4	16.9	24.3	17.1	17.1	16.9	16.6	16.6	16.6	16.2	16.2	16.0	8	8	8	3	1.9	SSE	4	SE	15.3	15.3	15.2	1.1	S	3	SE	15.3	15.2	0.0	0.0	136	148	0.00	0.00	0.00	0.01	0.00	1.63	1.87	5.0	7	7.2	10	7.6	14
12/07/2021 09:10	1009.6	1009.7	1009.5	991.2	16.9	24.3	16.9	24.3	16.9	24.3	17.3	17.3	17.1	16.6	16.6	16.6	16.3	16.3	16.2	9	9	8	4	1.8	S	4	SE	15.3	15.4	15.3	1.2	S	3	SE	15.3	15.3	0.0	0.0	155	160	0.00	0.00	0.00	0.01	0.00	1.68	2.21	5.3	8	7.8	14	8.2	17
12/07/2021 09:15	1009.6	1009.6	1009.6	991.2	16.9	24.3	16.9	24.3	16.9	24.3	17.8	17.8	17.3	16.6	16.6	16.6	16.8	16.8	16.3	9	10	9	5	1.6	SSE	4	SE	15.4	15.5	15.3	1.0	S	3	SE	15.4	15.3	0.0	0.0	165	167	0.00	0.00	0.00	0.01	0.00	1.83	2.38	5.8	8	9.6	16	10.2	17
12/07/2021 09:20	1009.6	1009.6	1009.4	991.2	16.9	24.4	16.9	24.5	16.9	24.3	17.9	17.9	17.8	16.6	16.6	16.6	16.2	16.7	16.2	13	13	9	5	2.8	SE	5	SE	15.4	15.5	15.4	2.1	SE	4	SE	15.4	15.4	0.0	0.0	163	167	0.00	0.00	0.00	0.01	0.00	1.64	1.87	4.9	8	7.3	10	8.0	14
12/07/2021 09:25	1009.7	1009.7	1009.6	991.2	16.9	24.4	16.9	24.4	16.9	24.4	17.7	17.7	17.6	16.6	16.6	16.6	16.3	16.3	16.2	15	15	13	5	1.7	SE	5	SE	15.6	15.6	15.4	2.8	SE	4	SE	15.6	15.4	0.0	0.0	164	176	0.00	0.00	0.00	0.01	0.00	1.63	2.21	4.6	7	7.2	14	8.1	18
12/07/2021 09:30	1009.6	1009.6	1009.6	991.2	16.9	24.2	16.9	24.4	16.9	24.2	18.1	18.1	17.7	16.6	16.6	16.6	16.6	16.6	16.0	15	15	15	5	2.8	ESE	6	ESE	15.4	15.6	15.4	1.9	SE	4	SE	15.4	15.4	0.0	0.0	198	213	0.00	0.00	0.00	0.01	0.00	1.41	1.70	3.4	6	4.8	8	5.4	9
12/07/2021 09:35	1009.6	1009.7	1009.6	991.2	16.9	24.1	16.9	24.2	16.9	24.1	18.3	18.3	18.1	16.6	16.6	16.6	16.6	16.6	16.0	15	15	15	5	2.8	ESE	5	E	15.5	15.5	15.4	2.1	ESE	4	SE	15.5	15.4	0.0	0.0	226	236	0.10	0.60	0.00	0.01	0.00	1.39	1.70	2.9	5	4.5	8	4.8	8
12/07/2021 09:40	1009.6	1009.7	1009.6	991.2	16.9	23.9	16.9	24.1	16.9	23.9	18.2	18.5	18.2	16.6	16.6	16.6	17.4	17.4	16.7	14	15	14	5	1.9	SSE	4	SE	15.7	15.7	15.5	1.2	SSE	3	SE	15.7	15.5	0.0	0.0	248	258	0.60	0.70	0.02	0.01	0.00	1.35	1.61	3.0	5	4.0	7	4.6	10
12/07/2021 09:45	1009.6	1009.6	1009.6	991.2	16.9	23.8	16.9	23.9	16.9	23.8	18.7	18.7	18.3	16.6	16.6	16.6	17.8	17.8	17.4	12	14	12	5	2.4	SE	5	SE	15.7	15.8	15.6	1.6	SE	4	ESE	15.7	15.6	0.0	0.0	268	276	0.70	0.80	0.03	0.01	0.00	1.34	1.52	2.7	4	3.9	6	4.2	8
12/07/2021 09:50	1009.6	1009.6	1009.5	991.2	17.1	23.7	17.1	23.8	16.9	23.7	19.2	19.2	18.7	16.6	16.6	16.6	19.1	19.1	17.8	10	12	10	5	1.9	ESE	4	E	16.2	16.2	15.7	1.1	E	4	ESE	16.2	15.7	0.0	0.0	282	288	0.90	1.00	0.03	0.01	0.00	1.31	1.43	2.7	4	3.6	5	3.8	7
12/07/2021 09:55	1009.6	1009.5	1009.2	991.2	17.1	23.7	17.1	23.7	17.1	23.7	19.2	19.4	19.2	16.6	16.6	16.6	19.1	19.4	19.1	3	9	3	1	0.9	SE	4	SE	16.1	16.2	15.9	0.4	ESE	3	SE	16.1	15.9	0.0	0.0	298	306	1.10	1.20	0.04	0.01	0.00	1.25	1.43	2.0	4	2.9	5	2.9	5
12/07/2021 10:00	1009.6	1009.6	1009.4	991.2	17.1	23.5	17.1	23.7	17.1	23.5	19.7	19.7	19.2	16.6	16.6	16.6	19.3	19.3	18.8	0	3	0	0	2.4	SE	5	SE	16.1	16.2	16.1	1.5	SE	4	SE	16.1	16.1	0.0	0.0	310	311	1.30	1.30	0.05	0.01	0.00	1.27

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/07/2021 14:50	1009.5	1009.6	1009.5	991.1	17.8	19.7	17.8	19.9	17.8	19.7	19.3	19.4	19.3	16.9	16.9	16.9	16.9	16.9	16.8	15	15	15	5	3.1	NE	5	NE	16.6	16.6	16.6	2.4	NE	4	NE	16.6	16.6	0.0	0.2	183	197	0.40	0.80	0.01	0.01	0.00	2.41	3.12	10.1	12	16.4	25	17.3	26
12/07/2021 14:55	1009.6	1009.6	1009.4	991.2	17.8	19.7	17.8	19.7	17.8	19.7	19.4	19.4	19.3	16.9	16.9	16.9	16.9	16.9	16.8	15	15	15	5	2.0	NE	4	NE	16.5	16.6	16.6	1.5	NE	3	NE	16.5	16.4	0.0	0.0	210	223	0.90	1.10	0.03	0.01	0.00	2.14	2.79	7.8	10	13.2	21	14.9	24
12/07/2021 15:00	1009.5	1009.6	1009.4	991.1	17.8	19.7	17.8	19.7	17.8	19.7	19.6	19.6	19.3	16.9	16.9	16.9	16.9	16.9	16.8	15	15	15	5	1.4	NE	3	NE	16.7	16.7	16.4	0.8	NE	2	NE	16.7	16.4	0.0	0.0	233	236	1.00	1.10	0.04	0.01	0.00	1.95	2.29	7.7	12	11.0	15	12.0	19
12/07/2021 15:05	1009.4	1009.6	1009.4	991.1	17.9	19.6	17.9	19.7	17.8	19.6	19.4	19.7	19.4	16.9	16.9	16.9	16.9	17.2	16.8	15	15	15	5	1.6	N	3	NE	16.6	16.7	16.6	1.1	N	3	NNW	16.6	16.6	0.0	0.0	224	229	0.90	1.00	0.03	0.01	0.00	1.85	2.46	6.5	10	9.8	17	11.0	20
12/07/2021 15:10	1009.4	1009.5	1009.4	991.1	17.9	19.6	17.9	19.6	17.9	19.6	19.4	19.6	19.3	16.9	16.9	16.9	16.9	17.2	17.3	17.2	15	15	5	1.5	N	3	NNE	16.6	16.7	16.5	0.9	NNE	2	NNW	16.6	16.5	0.0	0.0	243	260	1.10	1.30	0.04	0.01	0.00	1.88	2.62	6.8	10	10.1	19	11.1	19
12/07/2021 15:15	1009.5	1009.5	1009.4	991.1	17.9	19.6	17.9	19.6	17.9	19.6	19.6	19.6	19.3	16.9	16.9	16.9	16.9	18.1	18.1	17.2	15	15	5	1.5	N	3	N	16.8	16.8	16.6	1.0	N	3	NNW	16.8	16.6	0.0	0.0	277	294	1.40	1.50	0.05	0.01	0.00	2.04	2.88	7.3	10	11.9	22	12.5	22
12/07/2021 15:20	1009.5	1009.6	1009.4	991.1	17.9	19.6	17.9	19.6	17.9	19.6	19.8	19.8	19.4	16.9	16.9	16.9	16.9	18.2	18.2	17.8	15	15	5	1.7	N	3	NNE	16.8	16.9	16.7	1.2	N	3	NNW	16.8	16.7	0.0	0.0	295	297	1.40	1.50	0.05	0.01	0.00	1.90	2.79	7.1	9	10.3	21	11.2	21
12/07/2021 15:25	1009.4	1009.6	1009.4	991.1	17.9	19.6	17.9	19.6	17.9	19.6	20.4	20.4	19.8	16.9	16.9	16.9	16.9	18.8	18.8	18.2	15	15	5	1.8	NNE	5	NE	17.1	17.1	16.8	0.0	0.0	275	287	1.10	1.30	0.04	0.00	0.00	2.14	2.88	7.9	11	13.2	22	13.5	24
12/07/2021 15:30	1009.4	1009.5	1009.4	991.1	18.1	19.7	18.1	19.8	17.9	19.6	20.1	20.4	20.1	16.9	16.9	16.9	16.9	18.6	18.8	18.4	15	15	5	2.4	NE	5	NE	17.1	17.2	17.0	1.9	NE	4	NNE	17.1	17.0	0.0	0.0	247	255	0.90	1.00	0.03	0.00	0.00	1.98	2.79	7.3	10	11.2	21	13.3	25
12/07/2021 15:35	1009.6	1009.6	1009.5	991.2	18.1	19.7	18.1	19.7	18.1	19.7	20.3	20.3	20.1	16.9	16.9	16.9	16.9	18.7	18.8	18.6	15	15	5	2.1	NE	6	NE	17.0	17.2	17.0	1.6	NNE	4	NNE	17.0	17.0	0.0	0.0	254	258	0.90	1.00	0.03	0.01	0.00	2.02	2.79	7.1	10	11.7	21	12.3	22
12/07/2021 15:40	1009.6	1009.6	1009.4	991.2	18.1	19.5	18.1	19.7	18.1	19.5	20.5	20.5	20.2	16.9	16.9	16.9	16.9	18.8	18.8	18.6	15	15	5	1.3	NE	4	ESE	16.9	17.0	16.8	0.8	NE	2	NE	16.9	16.8	0.0	0.0	259	274	0.90	1.10	0.03	0.01	0.00	2.03	2.71	7.6	10	11.9	20	12.9	24
12/07/2021 15:45	1009.5	1009.7	1009.4	991.1	18.1	19.5	18.1	19.5	18.1	19.5	20.2	20.6	20.2	16.9	16.9	16.9	16.9	19.1	19.1	18.7	15	15	5	1.0	N	4	NW	16.9	16.9	16.8	0.6	NNE	3	NNW	16.9	16.8	0.0	0.0	265	278	1.00	1.10	0.04	0.01	0.00	1.88	2.46	7.1	9	10.1	17	11.2	20
12/07/2021 15:50	1009.6	1009.6	1009.4	991.2	18.1	19.5	18.1	19.5	18.1	19.5	20.5	20.5	20.2	16.9	16.9	16.9	16.9	19.0	19.3	18.6	15	15	5	2.0	NNW	5	N	16.9	16.9	16.8	1.7	NNW	4	NNW	16.9	16.8	0.0	0.0	259	265	0.90	1.00	0.03	0.01	0.00	1.86	2.46	6.6	9	9.9	17	10.8	21
12/07/2021 15:55	1009.5	1009.6	1009.5	991.1	18.1	19.5	18.1	19.5	18.1	19.5	20.6	20.6	20.5	16.9	16.9	16.9	16.9	19.4	19.4	19.0	15	15	5	1.2	NW	4	NNW	16.9	17.0	16.9	0.9	NNW	3	NNW	16.9	16.9	0.0	0.0	260	265	0.90	1.00	0.03	0.01	0.00	1.83	2.21	6.6	9	9.5	14	10.1	16
12/07/2021 16:00	1009.6	1009.6	1009.4	991.2	18.1	19.5	18.1	19.5	18.1	19.5	20.6	20.7	20.6	16.9	16.9	16.9	16.9	18.9	19.4	18.9	15	15	5	1.6	NNW	4	NNW	17.1	17.1	16.9	1.3	NW	4	NNW	17.1	16.9	0.0	0.0	236	246	0.70	0.80	0.03	0.00	0.00	1.78	2.38	6.0	8	9.0	16	9.2	18
12/07/2021 16:05	1009.7	1009.7	1009.6	991.3	18.1	19.4	18.1	19.4	18.1	19.4	20.7	20.7	20.6	16.9	16.9	16.9	16.9	19.4	19.6	18.9	15	15	5	1.9	NNW	5	NW	17.1	17.1	17.0	1.4	NNW	3	NNW	17.1	17.0	0.0	0.0	225	227	0.60	0.70	0.02	0.00	0.00	1.57	1.96	4.8	8	6.6	11	8.1	14
12/07/2021 16:10	1009.6	1009.7	1009.6	991.2	18.1	19.5	18.1	19.5	18.1	19.4	20.8	20.8	20.7	16.9	16.9	16.9	16.9	19.8	19.8	19.4	15	15	5	1.4	NNW	4	NNW	17.1	17.2	17.1	1.0	NNW	3	NW	17.1	17.1	0.0	0.0	232	234	0.60	0.70	0.02	0.00	0.00	1.52	1.78	4.3	7	6.0	9	6.6	11
12/07/2021 16:15	1009.7	1009.7	1009.6	991.3	18.1	19.4	18.1	19.5	18.1	19.4	20.5	20.8	20.5	16.9	16.9	16.9	16.9	19.7	19.8	19.7	15	15	5	2.1	NNW	4	NE	17.2	17.2	17.1	1.6	NNW	3	N	17.2	17.1	0.0	0.0	231	234	0.60	0.60	0.02	0.00	0.00	1.39	1.61	3.1	5	4.4	7	4.6	7
12/07/2021 16:20	1009.7	1009.7	1009.6	991.3	18.2	19.4	18.2	19.4	18.1	19.4	20.4	20.5	20.4	16.9	16.9	16.9	16.9	19.4	19.7	19.4	14	15	14	2.4	NNW	5	NNW	17.1	17.2	17.1	1.9	NNW	4	N	17.1	17.1	0.0	0.0	227	229	0.60	0.60	0.02	0.00	0.00	1.43	1.70	3.4	6	5.0	8	5.8	11
12/07/2021 16:25	1009.7	1009.7	1009.6	991.3	18.2	19.4	18.2	19.4	18.2	19.4	20.2	20.4	20.2	16.9	16.9	16.9	16.9	19.2	19.6	19.2	12	14	12	2.5	NNW	5	N	17.1	17.2	17.1	2.0	NNW	5	NNW	17.1	17.1	0.0	0.0	230	232	0.60	0.60	0.02	0.00	0.00	1.47	1.61	3.9	6	5.4	7	5.4	7
12/07/2021 16:30	1009.7	1009.7	1009.6	991.3	18.2	19.4	18.2	19.4	18.2	19.4	20.2	20.2	20.2	16.9	16.9	16.9	16.9	19.2	19.4	19.2	11	12	11	2.6	NNW	5	NNW	17.2	17.2	17.1	2.3	NNW	4	NNW	17.2	17.1	0.0	0.0	226	230	0.60	0.60	0.02	0.00	0.00	1.45	2.12	3.2	5	5.2	13	5.5	13
12/07/2021 16:35	1009.7	1009.7	1009.6	991.3	18.2	19.5	18.2	19.5	18.2	19.5	19.8	20.2	19.8	16.9	16.9	16.9	16.9	18.9	19.2	18.9	9	11	9	2.7	NNW	5	NNW	17.1	17.2	17.1	2.4	NNW	4	NNW	17.1	17.1	0.0	0.0	212	221	0.00	0.00	0.00	0.00	0.00	1.57	1.96	4.2	6	6.6	11	6.9	12
12/07/2021 16:40	1009.6	1009.7	1009.6	991.2	18.2	19.5	18.2	19.5	18.2	19.5	20.0	20.0	19.8	16.9	16.9	16.9	16.9	19.0	19.0	18.8	7	9	7	3	2.6	NW	5	NW	17.1	17.1	17.0	2.3	NW	4	NW	17.1	17.0	0.0	0.0	203	206	0.00	0.00	0.00	0.00	0.00	1.55	2.21	4.5	7	6.3	14	6.8	14
12/07/2021 16:45	1009.6	1009.7	1009.6	991.2	18.2	19.5	18.2	19.5	18.2	19.5	19.9	19.9	19.8	16.9	16.9	16.9	16.9	19.4	19.4	18.8	3	4	3	0	1.9	NNW	5	NW	17.2	17.2	17.0	1.6	NNW	4	NW	17.2	17.0	0.0	0.0	210	213	0.00	0.00	0.00	0.00	0.00	1.56	1.78	4.5	7	6.4	9	6.9	12
12/07/2021 16:50	1009.6	1009.7	1009.6	991.2	18.3	19.5	18.3	19.5	18.2	19.5	19.8	19.9	19.8	16.9	16.9	16.9	16.9	19.4	19.4	19.2	2	3	2	0	2.0	N	5	NW	17.3	17.3	17.2	1.6	N	4	NW	17.3	17.2	0.0	0.0	214	216	0.00	0.00	0.00	0.00	0.00	1.49	2.04	3.8	6	5.6	12	5.9	12
12/07/2021 16:55	1009.6	1009.6	1009.6	991.2	18.3	19.5	18.3	19.7	18.3	19.5	19.8	19.9	19.7	16.9	16.9	16.9	16.9	19.3	19.6	19.3	0	2	0	0	2.6	NW	5	NNW	17.4	17.4	17.3	2.1	NW	5	NNW	17.4	17.3	0.0	0.0	214	216	0.00	0.00	0.00	0.00	0.00	1.47	1.70	3.6	5	5.4	8	6.1	13
12/07/2021 17:00	1009.6	1009.6	1009.6	991.2	18.3	19.7	18.3	19.7	18.3	19.5	19.8	19.8	19.8	16.9	16.9	16.9	16.9	19.4	19.6	19.3	0	0	0	0	2.1	NNW	5	NW	17.4	17.4	17.4	1.6	NNW	4	NNW	17.4	17.4	0.0	0.0	207	209	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.6	6	4.9	7	5.0	8
12/07/2021 17:05	1009.6	1009.6	1009.6	991.2	18.3	19.7	18.3	19.7	18.3	19.7	19.9	19.9	19.8	16.9	16.9	16.9	16.9	19.7	19.7	19.4	0	0	0	0	1.5	N	3	NNW	17.4	17.4	17.3	1.1	NNW	2	N	17.4	17.3	0.0	0.0	202	206	0.00	0.00	0.00	0.00	0.00	1.56	2.29	4.2	6	6.4	15	7.2	17
12/07/2021 17:10	1009.6	1009.7	1009.6	991.2	18.3	19.7	18.3	19.7	18.3	19.7	20.0	20.0	19.9	16.9	16.9	16.9	16.9	19.3	19.7	19.3	0	0	0	0	2.0	NNW	5	NNW	17.4	17.4	17.4	1.6	NNW	4	NNW	17.4	17.4	0.0	0.0	196	197	0.00	0.00	0.00	0.00	0.00	1.53	1.87	4.4	7	6.1	10	6.7	13
12/07/2021 17:15	1009.6	1009.6	1009.6	991.2	18.3	19.7	18.3	19.7	18.3	19.7	20.0	20.0	19.9	16.9	16.9	16.9	16.9	19.4	19.4	19.3	0	0	0	0	2.5	NNW	5	NNW	17.4	17.5	17.4	2.1	NNW	5	NNW	17.4	17.4	0.0	0.0	193	197	0.00	0.00	0.00	0.00	0.00	1.57	1.87	4.3	6	6.6	10	6.8	11
12/07/2021 17:20	1009.6	1009.6	1009.5	991.2	18.3	19.7	18.3	19.7	18.3	19.7	20.0	20.0	20.0	16.9	16.9	16.9	16.9	19.2	19.4	19.1	0	0	0	0	3.4	NNW	6	N	17.4	17.4	17.3	2.9	NNW	5	NNW	17.4	17.3	0.0	0.0	195	197	0.00	0.00	0.00	0.00	0.00	1.50	2.12	3.7	5	5.8	13	6.1	15
12/07/2021 17:25	1009.5	1009.6	1009.5	991.1	18.3	19.7	18.3	19.7	18.3	19.7	20.0	20.0	19.7	17.1	17.1	17.1	17.1	19.1	19.1	19.0	0	0	0	0	2.1	NNW	4	NNW	17.6	17.6	17.3	1.6	NNW	3	NNW	17.6	17.3	0.0	0.0	189	193	0.00	0.00	0.00	0.00	0.00	1.50	1.78	4.3	7	5.8	9	6.3	10
12/07/2021 17:30	1009.6	1009.6	1009.5	991.2	18.3	19.5	18.3	19.7	18.3	19.5	19.6	19.7	19.4	17.1	17.1	17.1	17.1	19.2	19.3	19.0	0	0	0	0	2.4	N	5	NNW	17.6	17.7	17.6	1.9	N	4	NNW	17.6	17.6	0.0	0.0	183	186	0.00	0.00	0.00	0.00	0.00	1.51	2.29	3.8	6	5.9	15	6.4	15
12/07/2021 17:35	1009.6	1009.7	1009.6	991.2	18.4	19.5	18.4	19.5	18.3	19.5	19.4	19.6	19.4	17.1	17.1	17.1	17.1	18.8	19.2	18.8	0	0	0	0	2.6	N	6	NE	17.6	17.6	17.5	2.2	NNE	6	NNW	17.6	17.5	0.0	0.0	186	188	0.00	0.00	0.00	0.00	0.00	1.54	2.29	3.8	5	6.2	15	6.7	20
12/07/2021 17:40	1009.6	1009.7	1009.6	991.2	18.4	19.5	18.4	19.5	18.4	19.5	19.1	19.4	19.1	17.1	17.1	17.1	17.1	18.8	19.0	18.8	0	0	0	0	3.2	N	7	NNW	17.5	17.6	17.5	2.8	NNW	6	NNW	17.5	17.5	0.0	0.0	183	186	0.00	0.00	0.00	0.00	0.00	1.48	1.78	3.8	6	5.6	9	6.3	11
12/07/2021 17:45	1009.7	1009.7	1009.6	991.3	18.4	19.7	18.4	19.7	18.4	19.5	19.1	19.2	19.1	17.1	17.1	17.1	17.1	18.8	19.0	18.8	0	0	0	0	1.9	N	4	NNW	17.6	17.6	17.4	1.7	N	4	NW	17.6	17.4	0.0	0.0	177	178	0.00	0.00	0.00	0.00	0.00	1.39	1.61	3.2	5	4.5	7	4.7	8
12/07/2021 17:50	1009.7	1009.8	1009.7	991.3	18.4	19.7	18.4	19.7	18.4	19.5	19.2	19.2	19.1	17.1	17.1	17.1	17.1	19.1	19.1	18.8	0	0	0	0	1.6	NNE	5	N	17.7	17.7	17.6	1.1	N	4	NE	17.7	17.6	0.0	0.0	173	174	0.00	0.00	0.00	0.00	0.00	1.40	1.61	3.4	5	4.6	7	5.0	11
12/07/2021 17:55	1009.8	1009.8	1009.7	991.4	18.4	19.7	18.4	19.7	18.4	19.7	19.6	19.7	19.6	17.1	17.1	17.1	17.1	19.1	19.1	19.1	0	0	0	0	2.4	N	5	NNW	17.7	17.7	17.6	2.0	N	4	NNW	17.7	17.6	0.0	0.0	169	172	0.00	0.00	0.00	0.00	0.00	1.42	2.12	3.0	5	4.9	13	5.9	17
12/07/2021 18:00	1009.8	1009.8	1009.7	991.4	18.4	19.8	18.4	19.8	18.4	19.7	19.4	19.4	19.4	17.1	17.1	17.1	17.1	18.9	19.1	18.9	0	0	0	0	3.1	N	6	NNW	17.7	17.7	17.7	2.5	NNW	5	NNW	17.7	17.7	0.0	0.0	158	163	0.00	0.00	0.00	0.00	0.00	1.40	1.87	2.9	5	4.6	10	5.1	12
12/07/2021 18:05	1009.7	1009.9	1009.7	991.3	18.4	19.8	18.4	19.8	18.4	19.8	19.3	19.4	19.3	17.1	17.1	17.1	17.1	19.1	19.1	18.9	0	0	0	0	2.6	NNW	5	NNW	17.7	17.7	17.7	2.2	NNW	5	NW	17.7	17.7	0.0	0.0	161	163	0.00	0.00	0.00	0.00	0.00	1.37	1.96	2.7	6	4.3	11	4.7	11
12/07/2021 18:10	1009.8	1009.8	1009.7	991.4	18.4	19.8	18.4	19.8	18.4	19.8	19.4	19.4	19.4	17.1	17.1	17.1	17.1	19.4	19.4	19.1	0	0	0	0	3.2	NNE	6	E	17.8	17.8	17.7	2.7	NNE	4	NNW	17.8	17.7	0.0	0.0	171	183	0.00	0.00	0.00	0.00	0.00	1.41	1.61	3.1	5	4.7	7	5.0	8
12/07/2021 18:15	1009.7	1009.8	1009.7	991.3	18.4	19.8	18.4	19.8	18.4	19.8	19.4	19.4	19.4	17.1	17.1	17.1	17.1	19.4	19.6	19.3	0	0	0	0	3.8	NNE	8	NNE	17.8	17.8	17.8	3.2	NNE	8	NNE	17.8	17.8	0.0	0.0	189	193	0.00	0.00	0.00	0.00	0.00	1.49	1.78	3.6	5	5.7	9	5.9	9
12/07/2021 18:20	1009.8	1009.8	1009.7	991.4	18.4	19.8	18.4	19.8	18.4	19.8	19.1	19.4	19.1	17.1	17.1	17.1	17.1	19.3	19.4	19.3	0	0	0	0	3.4	N	8	NNW	17.7	17.8	17.7	2.9	N	8	NNW	17.7	17.7	0.0	0.0	189	193	0.00	0.00	0.00	0.00	0.00	1.49	1.78	3.8	6	5.7	9	6.7	11
12/07/2021 18:25	1009.8	1009.8	1009.8	991.4	18.4	19.9	18.4	19.9	18.4	19.8	19.1	19.1	19.1	17.1	17.1	17.1	17.1	18.8	19.2	18.8	0	0	0	0	3.2	N	6	NW	17.8	17.8	17.7	2.8	N	5	N	17.8	17.7	0.0	0.0	183	183	0.00	0.00	0.00	0.00	0.00	1.52	1.70	4.1	6	6.0	8	7.4	13
12/07/2021 18:30	1009.9	1010.0	1009.9	991.5	18.4	19.9	18.4	19.9	18.4	19.9	18.8	19.0	18.8	17.1	17.1	17.1	17.1	18.9	18.9	18.8	0	0	0	0	3.5	N	7	NNW	17.7	17.8	17.7	2.9	N	6	NNW	17.7	17.7	0.0	0.0	184	185	0.00	0.00	0.00	0.00	0.00	1.53	2.29	4.0	6	6.1	15	7.1	17
12/07/2021 18:35	1010.0	1010.0	1009.9	991.6	18.4	19.9	18.4	19.9	18.4	19.9	18.9	18.9	18.8	17.1	17.1	17.1	17.1	18.9	18.9	18.8	0	0	0	0	2.3	NNE	5	NNW	17.8	17.8	17.7	1.9	N	4	N	17.8	17.7	0.0	0.0	176	181	0.00	0.00	0.00	0.00	0.00	1.56	1.87	4.3	7	6.4	10	6.9	13
12/07/2021 18:40	1010.1	1010.1	1010.0	991.7	18.4	19.9	18.4	19.9	18.4	19.9	19.0	19.0	18.9	17.2	17.2	17.1	17.1	18.8	18.9	18.7	0	0	0	0	2.5	NNE	5	NE	17.8	17.8	17.8	2.0	N	4	NNE	17.8	17.8	0.0	0.0	168	171	0.00	0.00	0.00	0.00	0.00	1.56	1.87	4.5	7	6.5	10	6.7	10
12/07/2021 18:45	1010.0	1010.1	1010.0	991.6	18.4	19.9	18.4	19.9	18.4	19.9	18.8	19.0	18.8	17.2	17.2	17.2	17.2	18.3	18.8	18.3	0	1	0	0	3.8	N	10	NW	17.6	17.8	17.6	3.6	N	9	NW	17.6	17.6	0.0	0.0	158	162	0.00	0.00	0.00	0.00	0.00	1.63	2.29	4.7	7	7.2	15	7.5	15
12/07/2021 18:50	1010.0	1010.1	1010.0	991.6	18.4	19.9	18.4	19.9	18.4	19.9	18.7	18.8	18.7	17.2	17.2	17.2	17.2	18.2	18.3	18.1	0	1	0	0	4.2	N	9	NW	17.4	17.6	17.4	3.8	N	8	NNW	17.4	17.4	0.0	0.0	141	148	0.00	0.00	0.00	0.00	0.00	1.52	1.78	3.9	6	5.9	9	6.7	12
12/07/2021 18:55	1010.0	1010.0	1010.0	991.6	18.4	19.9	18.4	19.9	18.4	19.9	18.4	18.7	18.4	17.2	17.2	17.2	17.2	17.9	18.2	17.9	0	0	0	0	3.1	N	7	N	17.4	17.4	17.4	2.6	N	6	NNE	17.4	17.4	0.0	0.0	114	127	0.00	0.00	0.00	0.00	0.00	1.67	2.38	4.8	7	7.7	16	8.9	22

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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/07/2021 23:50	1011.8	1011.8	1011.6	993.4	17.3	21.3	17.3	21.3	17.3	21.3	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.8	14.7	0	0	0	0	3.6	N	8	NNW	15.2	15.2	15.2	3.2	N	8	NW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.92	3.46	13.1	17	22.6	29	23.9	31
12/07/2021 23:55	1011.7	1011.7	1011.6	993.3	17.3	21.3	17.3	21.3	17.3	21.3	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.2	N	8	N	15.2	15.2	15.2	2.8	N	8	N	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.46	13.0	17	23.0	29	24.0	34
13/07/2021 00:00	1011.7	1011.7	1011.7	993.3	17.3	21.4	17.3	21.4	17.3	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.9	N	8	NNW	15.1	15.2	15.1	3.4	N	8	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.62	3.38	11.9	15	18.9	28	20.4	29
13/07/2021 00:05	1011.8	1011.8	1011.7	993.4	17.2	21.4	17.3	21.4	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.4	N	9	NE	15.1	15.2	15.1	3.1	N	8	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.56	3.21	12.3	15	18.2	26	19.6	31
13/07/2021 00:10	1011.7	1011.8	1011.7	993.3	17.2	21.4	17.2	21.4	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.7	N	9	N	15.1	15.1	15.1	3.2	N	9	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.69	3.46	11.4	16	19.7	29	21.2	38
13/07/2021 00:15	1011.8	1011.7	1011.8	993.3	17.2	21.4	17.2	21.4	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.5	N	8	NW	15.1	15.1	15.1	3.1	N	8	NW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.54	3.21	11.3	14	18.0	26	18.9	26
13/07/2021 00:20	1011.7	1011.7	1011.6	993.3	17.2	21.5	17.2	21.5	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.1	NNE	7	NNW	15.1	15.1	15.1	2.5	N	6	NNE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.46	10.8	14	15.7	29	16.0	31
13/07/2021 00:25	1011.7	1011.7	1011.6	993.3	17.2	21.4	17.2	21.4	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.4	NNE	8	NE	15.1	15.1	15.1	2.9	NNE	6	NNE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.43	3.12	11.8	15	16.6	25	17.9	27
13/07/2021 00:30	1011.6	1011.7	1011.6	993.2	17.2	21.5	17.2	21.5	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	2.8	NNE	9	NNW	15.1	15.1	15.1	2.2	N	7	NNE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.33	2.96	10.7	13	15.5	23	17.0	23
13/07/2021 00:35	1011.6	1011.7	1011.5	993.2	17.2	21.5	17.2	21.5	17.2	21.5	15.3	15.3	15.2	16.9	17.1	16.9	14.7	14.8	14.7	0	0	0	0	1.9	NNE	4	NNE	15.2	15.2	15.1	1.5	N	4	NNE	15.2	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.40	3.21	10.5	13	16.3	26	17.4	27
13/07/2021 00:40	1011.6	1011.6	1011.5	993.2	17.2	21.5	17.2	21.5	17.2	21.5	15.2	15.3	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	3.3	N	7	NNW	15.1	15.2	15.1	2.7	N	6	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.63	3.29	12.0	14	19.1	27	20.8	31
13/07/2021 00:45	1011.7	1011.7	1011.5	993.3	17.2	21.5	17.2	21.5	17.2	21.5	15.2	15.2	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	2.9	N	6	NNW	15.1	15.1	15.1	2.4	NNW	5	NW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.56	3.29	11.1	14	18.2	27	20.7	31
13/07/2021 00:50	1011.7	1011.7	1011.6	993.3	17.2	21.5	17.2	21.5	17.2	21.5	15.2	15.2	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	3.1	N	6	NE	15.1	15.1	15.1	2.7	N	7	NW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.47	3.21	11.4	14	17.2	26	18.0	28
13/07/2021 00:55	1011.7	1011.7	1011.7	993.3	17.2	21.5	17.2	21.5	17.2	21.4	15.2	15.2	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	3.2	N	6	N	15.1	15.1	15.1	2.8	N	6	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.68	3.38	11.9	15	19.6	28	20.8	28
13/07/2021 01:00	1011.8	1011.8	1011.7	993.4	17.2	21.5	17.2	21.5	17.2	21.5	15.2	15.2	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	2.4	N	6	N	15.1	15.1	15.1	2.0	N	5	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.61	3.21	11.3	14	18.8	26	19.7	29
13/07/2021 01:05	1011.8	1011.8	1011.7	993.4	17.1	21.5	17.2	21.5	17.1	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.7	14.6	0	0	0	0	3.9	N	8	NNE	15.1	15.1	15.0	3.4	NNW	8	NNW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.61	3.54	12.1	14	18.9	30	20.2	30
13/07/2021 01:10	1011.8	1011.9	1011.7	993.4	17.1	21.5	17.1	21.5	17.1	21.5	15.1	15.1	15.1	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	4.1	NNW	7	NNW	15.0	15.1	15.0	3.6	NNW	6	NNW	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.80	3.38	12.4	17	21.1	28	23.0	39
13/07/2021 01:15	1011.8	1011.9	1011.8	993.4	17.1	21.5	17.1	21.5	17.1	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.7	14.6	0	0	0	0	3.0	N	7	NW	15.0	15.0	15.0	2.6	NNW	6	N	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.88	3.62	13.1	16	22.0	31	23.6	32
13/07/2021 01:20	1011.8	1011.9	1011.8	993.4	17.1	21.5	17.1	21.5	17.1	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	2.1	N	6	NNW	15.0	15.0	15.0	1.8	N	4	N	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.04	3.62	13.5	18	23.9	31	25.9	36
13/07/2021 01:25	1011.8	1011.9	1011.8	993.4	17.1	21.5	17.1	21.5	17.1	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.6	14.6	3	3	0	0	3.3	N	8	N	15.0	15.0	15.0	2.9	N	8	NNW	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.74	3.29	12.1	15	20.4	27	22.5	32
13/07/2021 01:30	1011.9	1011.9	1011.8	993.5	17.1	21.7	17.1	21.7	17.1	21.5	15.1	15.1	15.0	16.9	16.9	16.9	14.4	14.6	14.4	3	3	3	0	2.8	N	8	N	15.0	15.0	14.9	2.3	N	6	N	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.78	3.46	12.1	16	20.9	29	22.7	33
13/07/2021 01:35	1011.9	1012.0	1011.8	993.5	16.9	21.7	17.1	21.7	16.9	21.7	15.1	15.1	15.1	16.9	16.9	16.9	14.3	14.4	14.3	2	3	2	0	2.6	NNE	5	NW	14.9	15.0	14.9	2.1	N	5	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.81	3.54	12.3	17	21.2	30	23.3	32
13/07/2021 01:40	1011.9	1011.9	1011.9	993.5	16.9	21.7	16.9	21.7	16.9	21.7	15.0	15.1	15.0	16.9	16.9	16.9	14.4	14.4	14.3	2	2	2	0	3.1	NNE	7	NNW	14.9	15.0	14.9	2.5	N	6	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.84	3.46	13.1	16	21.6	29	23.6	38
13/07/2021 01:45	1011.9	1012.0	1011.9	993.4	16.9	21.7	16.9	21.7	16.9	21.7	15.0	15.0	15.0	16.9	16.9	16.9	14.4	14.4	14.4	1	2	1	0	2.5	NNE	5	NNE	14.9	15.0	14.9	2.1	N	5	NE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.85	3.54	13.4	17	21.7	30	23.9	33
13/07/2021 01:50	1011.8	1011.9	1011.8	993.4	16.9	21.7	16.9	21.7	16.9	21.7	15.0	15.0	15.0	16.9	16.9	16.9	14.5	14.5	14.4	1	1	1	0	2.7	NNE	6	NE	14.9	14.9	14.9	2.2	NNE	5	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.54	12.9	16	24.5	30	27.0	36
13/07/2021 01:55	1011.9	1011.9	1011.8	993.5	16.9	21.7	16.9	21.7	16.9	21.7	15.0	15.0	15.0	16.9	16.9	16.9	14.5	14.5	14.5	0	1	0	0	2.8	NNE	7	NW	14.9	14.9	14.9	2.1	N	7	NW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.01	3.71	13.3	17	23.6	32	25.7	34
13/07/2021 02:00	1011.9	1011.9	1011.8	993.4	16.9	21.7	16.9	21.7	16.9	21.7	15.1	15.1	15.0	16.9	16.9	16.9	14.5	14.5	14.5	0	0	0	0	3.2	NNE	8	NNE	14.9	14.9	14.9	2.8	N	8	N	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.03	3.54	12.8	16	23.9	30	26.9	40
13/07/2021 02:05	1011.9	1012.0	1011.9	993.5	16.9	21.7	16.9	21.7	16.9	21.7	15.1	15.1	15.1	16.9	16.9	16.9	14.5	14.5	14.5	0	0	0	0	1.9	NNE	4	NNE	14.9	14.9	14.9	1.4	NNE	4	N	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.07	3.71	12.9	17	24.4	32	25.9	36
13/07/2021 02:10	1011.9	1012.0	1011.9	993.5	16.9	21.5	16.9	21.7	16.9	21.5	15.2	15.1	16.9	16.9	16.9	16.9	14.5	14.5	14.5	0	0	0	0	2.2	NNE	5	NE	14.9	14.9	14.9	1.7	NNE	4	NE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.99	3.71	13.6	17	23.3	32	25.1	37
13/07/2021 02:15	1012.0	1012.1	1012.0	993.5	16.9	21.5	16.9	21.5	16.9	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.5	14.6	14.5	0	0	0	0	2.4	NNE	6	NE	14.9	14.9	14.9	1.9	NNE	5	NE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.83	3.71	13.0	16	21.4	32	22.7	38
13/07/2021 02:20	1012.1	1012.1	1012.0	993.7	16.9	21.5	16.9	21.5	16.9	21.5	15.1	15.1	15.1	16.9	16.9	16.9	14.5	14.6	14.5	0	0	0	0	2.9	NNE	6	NE	14.9	15.0	14.9	2.4	NNE	4	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.94	3.46	12.3	15	22.8	29	24.9	32
13/07/2021 02:25	1012.1	1012.1	1012.0	993.7	16.9	21.5	16.9	21.5	16.9	21.5	15.1	15.1	15.1	16.9	16.9	16.9	14.6	14.6	14.5	0	0	0	0	2.2	N	6	N	14.9	14.9	14.9	1.8	N	4	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.67	3.46	11.3	14	19.5	29	20.4	30
13/07/2021 02:30	1012.1	1012.2	1012.1	993.7	16.9	21.5	16.9	21.5	16.9	21.5	15.0	15.1	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.2	NNE	8	NNE	14.9	14.9	14.9	2.7	NNE	8	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.63	3.21	10.8	14	19.1	26	20.6	28
13/07/2021 02:35	1012.2	1012.2	1012.1	993.7	16.9	21.5	16.9	21.5	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.6	NNE	7	NE	14.9	14.9	14.9	3.1	NNE	6	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.44	2.96	9.3	12	16.7	23	18.0	28
13/07/2021 02:40	1012.2	1012.3	1012.1	993.8	16.9	21.5	16.9	21.5	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.1	NNE	7	NNW	14.9	14.9	14.8	2.6	NNE	5	NW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.16	3.04	8.1	10	13.5	24	14.8	26
13/07/2021 02:45	1012.3	1012.3	1012.1	993.9	16.9	21.5	16.9	21.5	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.2	NNE	7	NNE	14.9	14.9	14.9	2.7	NNE	7	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.71	8.5	11	13.1	20	13.6	22
13/07/2021 02:50	1012.2	1012.3	1012.2	993.8	16.9	21.5	16.9	21.5	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.4	NNE	8	NNE	14.9	14.9	14.8	2.9	NNE	7	NNE	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.04	2.71	7.7	10	11.9	20	12.9	20
13/07/2021 02:55	1012.3	1012.3	1012.2	993.8	16.8	21.5	16.9	21.5	16.8	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.9	NNE	8	NNE	14.8	14.9	14.8	3.5	NNE	8	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.98	2.88	6.8	10	11.2	22	12.8	22
13/07/2021 03:00	1012.4	1012.4	1012.2	993.9	16.8	21.5	16.8	21.5	16.8	21.5	14.9	14.9	14.9	16.9	16.9	16.9	14.5	14.6	14.5	0	0	0	0	4.9	NE	10	NNE	14.8	14.9	14.8	4.2	NNE	10	NE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.21	2.88	9.2	12	14.0	22	14.4	22
13/07/2021 03:05	1012.3	1012.3	1012.3	993.9	16.8	21.5	16.8	21.5	16.8	21.5	14.9	14.9	14.9	16.9	16.9	16.9	14.5	14.5	14.5	0	0	0	0	3.9	NNE	8	ENE	14.8	14.8	14.8	3.4	NNE	8	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.47	3.04	9.3	13	17.1	24	17.9	25
13/07/2021 03:10	1012.3	1012.4	1012.3	993.9	16.8	21.6	16.8	21.6	16.8	21.5	14.9	14.9	14.9	16.8	16.9	16.8	14.5	14.5	14.5	0	0	0	0	3.4	NNE	7	NE	14.8	14.8	14.8	2.9	NNE	7	N	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.96	9.0	13	14.3	23	15.8	25
13/07/2021 03:15	1012.3	1012.3	1012.2	993.8	16.8	21.6	16.8	21.6	16.8	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.5	14.5	14.5	0	0	0	0	3.7	NNE	9	NNE	14.8	14.8	14.8	3.2	NNE	9	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.88	8.5	11	13.1	22	13.8	25
13/07/2021 03:20	1012.3	1012.3	1012.2	993.9	16.8	21.6	16.8	21.6	16.8	21.6	14.8	14.9	14.8	16.8	16.8	16.8	14.4	14.5	14.4	0	0	0	0	3.6	NNE	9	NNE	14.8	14.8	14.8	3.1	NNE	8	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.79	8.9	12	12.8	21	13.5	23
13/07/2021 03:25	1012.3	1012.3	1012.3	993.8	16.8	21.5	16.8	21.5	16.8	21.5	14.8	14.8	14.8	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	4.4	NNE	8	NNE	14.8	14.8	14.8	3.8	NNE	9	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.14	2.71	8.2	11	13.2	20	14.7	22
13/07/2021 03:30	1012.2	1012.3	1012.2	993.8	16.7	21.6	16.8	21.6	16.7	21.5	14.8	14.8	14.8	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	3.9	NNE	7	NE	14.8	14.8	14.8	3.3	NNE	5	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.19	2.96	8.8	11	13.7	23	14.9	28
13/07/2021 03:35	1012.2	1012.3	1012.2	993.8	16.7	21.6	16.7	21.6	16.7	21.6	14.8	14.9	14.8	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	2.8	NNE	6	NE	14.8	14.8	14.8	2.1	NNE	5	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.04	8.9	12	15.7	24	16.9	27
13/07/2021 03:40	1012.2	1012.2	1012.2	993.7	16.7	21.6	16.7	21.6	16.7	21.6	14.9	14.9	14.8	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	3.2	NNE	7	NNE	14.8	14.8	14.8	2.8	NNE	7	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.37	2.88	9.1	12	15.9	22	16.9	25
13/07/2021 03:45	1012.1	1012.2	1012.1	993.7	16.7	21.6	16.7	21.6	16.7	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	1.8	NNE	4	NNE	14.8	14.9	14.8	1.2	NNE	3	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.30	3.04	9.2	12	15.1	24	16.3	28
13/07/2021 03:50	1012.1	1012.2	1012.1	993.7	16.7	21.6	16.7	21.6	16.7	21.6	14.9	14.9	14.9	16.8	17.1	16.8	14.4	14.4	14.4	0	0	0	0	3.1	N	7	NNW	14.8	14.8	14.8	2.6	N	6	NNW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.22	2.79	8.7	11	14.2	21	15.2	22
13/07/2021 03:55	1012.1	1012.2	1012.1	993.7	16.7	21.6	16.7	21.6	16.7	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.5	14.5	14.5	0	0	0	0	3.4	NNE	9	NNE	14.8	14.9	14.8	3.1	NNE	8	NNW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	2.79	8.3	10	15.2	21	16.2	22
13/07/2021 04:00	1012.1	1012.2	1012.1	993.7	16.7	21.6	16.7	21.7	16.7	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.5	14.5	14.5	0	0	0	0	2.2	NNE	6	NNE	14.9

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 Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/07/2021 08:50	1014.2	1014.2	1014.0	995.7	16.3	21.2	16.3	21.2	16.3	21.2	15.0	15.2	15.0	16.6	16.6	16.6	14.1	14.1	13.9	15	15	15	5	4.4	NNE	9	NE	14.5	14.6	14.4	4.2	NNE	8	NNE	14.5	14.4	0.0	0.0	56	62	0.00	0.00	0.00	0.01	0.00	2.25	3.12	8.9	12	14.5	25	16.1	27
13/07/2021 08:55	1014.1	1014.2	1014.1	995.7	16.3	21.2	16.3	21.2	16.3	21.1	15.0	15.0	14.9	16.6	16.6	16.6	14.1	14.1	13.9	15	15	15	5	4.2	N	8	NNE	14.4	14.4	14.4	4.0	N	9	NNE	14.4	14.4	0.0	0.0	69	74	0.00	0.00	0.00	0.01	0.00	2.23	2.96	8.9	11	14.2	23	16.2	25
13/07/2021 09:00	1014.2	1014.2	1014.2	995.7	16.3	21.2	16.3	21.2	16.3	21.1	15.2	15.2	15.0	16.6	16.6	16.6	14.1	14.1	14.1	15	15	15	5	3.4	N	9	N	14.4	14.4	14.4	3.1	N	8	NNE	14.4	14.4	0.0	0.0	79	86	0.00	0.00	0.00	0.01	0.00	2.25	2.96	8.8	12	14.5	23	15.9	27
13/07/2021 09:05	1014.2	1014.3	1014.2	995.8	16.3	21.1	16.3	21.1	16.3	21.1	15.2	15.2	15.1	16.6	16.6	16.6	14.3	14.3	14.2	15	15	15	5	2.6	N	7	NNE	14.5	14.4	14.4	2.4	N	7	NNE	14.5	14.4	0.0	0.0	82	91	0.00	0.00	0.00	0.01	0.00	2.44	3.12	9.3	13	16.7	25	18.0	28
13/07/2021 09:10	1014.3	1014.3	1014.2	995.8	16.3	21.1	16.3	21.1	16.3	21.1	15.2	15.3	15.2	16.6	16.6	16.6	14.2	14.4	14.2	15	15	15	5	3.4	N	8	NNW	14.6	14.6	14.5	3.1	N	8	N	14.6	14.5	0.0	0.0	67	77	0.00	0.00	0.00	0.01	0.00	2.25	3.04	9.6	12	14.5	24	16.0	27
13/07/2021 09:15	1014.3	1014.3	1014.2	995.8	16.3	21.1	16.3	21.1	16.3	21.1	15.2	15.2	15.2	16.6	16.6	16.6	14.2	14.2	14.1	15	15	15	5	3.9	NNE	9	NNW	14.4	14.6	14.4	3.6	N	9	NNW	14.4	14.4	0.0	0.0	67	83	0.00	0.00	0.00	0.01	0.00	2.22	2.88	9.4	13	14.1	22	17.2	33
13/07/2021 09:20	1014.3	1014.4	1014.2	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.3	15.3	15.2	16.6	16.6	16.6	14.2	14.3	14.2	15	15	15	5	3.2	NNE	7	NNE	14.4	14.5	14.4	2.9	N	7	NNE	14.4	14.4	0.0	0.0	74	88	0.00	0.00	0.00	0.01	0.00	2.51	3.04	10.1	13	17.6	24	19.0	34
13/07/2021 09:25	1014.4	1014.4	1014.3	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.5	15.5	15.3	16.6	16.6	16.6	14.5	14.5	14.2	15	15	15	5	2.8	N	7	N	14.5	14.5	14.4	2.4	N	5	N	14.5	14.4	0.0	0.0	56	60	0.00	0.00	0.00	0.01	0.00	2.42	3.12	9.7	13	16.5	25	19.1	30
13/07/2021 09:30	1014.4	1014.5	1014.3	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.5	15.5	15.5	16.6	16.6	16.6	14.6	14.6	14.5	15	15	15	5	3.1	NNE	7	NNE	14.6	14.7	14.5	2.6	NNE	6	NE	14.6	14.5	0.0	0.0	58	65	0.00	0.00	0.00	0.01	0.00	2.45	3.38	10.1	13	16.9	28	19.1	32
13/07/2021 09:35	1014.4	1014.4	1014.4	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.4	15.5	15.4	16.6	16.6	16.6	14.6	14.6	14.6	15	15	15	5	4.2	NNE	9	NE	14.5	14.6	14.5	3.8	NNE	9	NE	14.5	14.5	0.0	0.0	71	77	0.00	0.00	0.00	0.01	0.00	2.44	2.88	8.0	12	13.2	22	14.3	25
13/07/2021 09:40	1014.4	1014.4	1014.4	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.5	15.5	15.3	16.6	16.6	16.6	14.7	14.7	14.6	15	15	15	5	3.1	NNE	9	NNW	14.6	14.6	14.4	2.7	NNE	8	NW	14.6	14.4	0.0	0.0	86	95	0.00	0.00	0.00	0.01	0.00	2.06	2.71	8.4	10	12.2	20	12.8	23
13/07/2021 09:45	1014.4	1014.4	1014.3	995.9	16.3	21.1	16.3	21.2	16.3	21.1	15.6	15.6	15.5	16.6	16.6	16.6	14.9	14.9	14.7	15	15	15	5	3.4	NNE	8	NNW	14.6	14.6	14.5	3.0	NNE	7	NNE	14.6	14.5	0.0	0.0	81	86	0.00	0.00	0.00	0.01	0.00	2.06	2.62	8.0	10	12.3	19	14.1	24
13/07/2021 09:50	1014.4	1014.4	1014.3	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.5	15.6	15.6	16.6	16.6	16.6	14.7	14.8	14.7	15	15	15	5	3.2	NNE	7	NE	14.6	14.7	14.6	3.0	N	8	N	14.6	14.6	0.0	0.0	70	77	0.00	0.00	0.00	0.01	0.00	2.22	3.04	8.0	11	14.1	24	15.5	30
13/07/2021 09:55	1014.4	1014.5	1014.3	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.3	15.5	15.2	16.6	16.6	16.6	14.5	14.7	14.5	15	15	15	5	3.6	N	9	NW	14.6	14.6	14.6	3.2	N	9	NNW	14.6	14.6	0.0	0.0	49	54	0.00	0.00	0.00	0.01	0.00	2.24	2.88	9.4	12	14.4	22	15.6	24
13/07/2021 10:00	1014.4	1014.5	1014.4	996.0	16.3	21.1	16.3	21.1	16.3	21.1	15.3	15.4	15.3	16.4	16.6	16.4	14.7	14.7	14.5	15	15	15	5	5.1	NNE	10	NE	14.6	14.6	14.6	4.8	NNE	10	NE	14.6	14.6	0.0	0.0	58	70	0.00	0.00	0.00	0.01	0.00	2.63	3.38	11.0	14	19.0	28	20.8	30
13/07/2021 10:05	1014.4	1014.5	1014.4	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.6	15.6	15.3	16.4	16.4	16.4	15.1	15.1	14.7	15	15	15	5	5.1	NNE	10	NE	14.6	14.6	14.6	4.6	NNE	10	NE	14.6	14.6	0.0	0.0	95	104	0.00	0.00	0.00	0.01	0.00	2.45	3.21	10.9	13	16.9	26	19.3	30
13/07/2021 10:10	1014.4	1014.5	1014.3	995.9	16.3	21.1	16.3	21.1	16.3	21.1	15.7	15.7	15.6	16.4	16.4	16.4	15.5	15.5	15.2	15	15	15	5	2.9	NNE	8	NNE	14.7	14.8	14.6	2.6	NNE	7	NNE	14.7	14.6	0.0	0.0	114	127	0.00	0.00	0.00	0.01	0.00	2.36	3.12	10.1	13	15.9	25	18.0	32
13/07/2021 10:15	1014.4	1014.4	1014.3	995.9	16.3	21.1	16.3	21.1	16.3	21.1	16.1	16.1	15.8	16.4	16.4	16.4	15.8	15.8	15.5	15	15	15	5	2.6	N	5	NNE	14.9	14.9	14.7	2.2	N	5	N	14.9	14.7	0.0	0.0	134	141	0.00	0.00	0.00	0.01	0.00	2.47	3.12	10.2	14	17.1	25	18.8	27
13/07/2021 10:20	1014.2	1014.4	1014.2	995.8	16.3	21.1	16.3	21.1	16.3	21.1	16.4	16.4	16.1	16.4	16.4	16.4	16.6	16.6	15.8	15	15	15	5	2.4	N	7	NNE	15.1	15.1	14.9	1.9	N	6	NNE	15.1	14.9	0.0	0.0	164	220	0.20	1.00	0.01	0.01	0.00	2.33	2.96	9.1	13	15.4	23	17.5	27
13/07/2021 10:25	1014.2	1014.3	1014.2	995.8	16.3	21	16.3	21.1	16.3	21	17.1	17.1	16.4	16.4	16.4	16.4	17.2	17.2	16.6	15	15	15	5	3.2	NNE	10	NNE	15.4	15.4	15.2	2.0	N	10	NNE	15.4	15.2	0.0	0.0	228	250	0.70	1.10	0.03	0.01	0.00	2.21	2.96	8.2	13	14.0	23	15.9	26
13/07/2021 10:30	1014.2	1014.3	1014.2	995.8	16.3	21	16.3	21	16.3	21	16.9	17.1	16.9	16.4	16.4	16.4	17.1	17.3	17.1	14	15	14	5	4.2	N	9	N	15.4	15.4	15.3	3.9	N	9	N	15.4	15.3	0.0	0.0	177	185	0.00	0.00	0.00	0.01	0.00	1.92	2.62	7.3	9	10.6	19	11.5	25
13/07/2021 10:35	1014.3	1014.3	1014.1	995.8	16.3	20.8	16.3	21	16.3	20.8	16.8	16.8	16.7	16.4	16.4	16.4	16.6	16.8	16.6	14	14	14	5	5.1	NNE	12	NNW	15.4	15.5	15.4	4.8	N	12	N	15.4	15.4	0.0	0.0	162	178	0.10	0.80	0.00	0.01	0.00	1.79	2.46	6.3	9	9.1	17	9.7	17
13/07/2021 10:40	1014.3	1014.3	1014.2	995.8	16.3	20.8	16.3	20.8	16.3	20.8	17.2	17.2	16.7	16.4	16.4	16.4	17.4	17.4	16.6	13	14	13	5	4.7	NNE	11	NNE	15.7	15.7	15.4	4.2	NNE	11	NNE	15.7	15.4	0.0	0.0	214	232	1.10	1.20	0.04	0.01	0.00	1.79	2.38	5.8	8	9.1	16	9.6	16
13/07/2021 10:45	1014.3	1014.3	1014.2	995.9	16.3	20.8	16.3	20.8	16.3	20.8	17.2	17.4	17.2	16.4	16.4	16.4	17.4	17.6	17.3	11	13	11	5	4.2	NNE	9	NNE	15.9	15.9	15.7	3.8	NNE	8	NNE	15.9	15.7	0.0	0.0	194	220	0.30	0.90	0.01	0.01	0.00	1.68	1.96	5.4	8	7.9	11	8.7	13
13/07/2021 10:50	1014.3	1014.4	1014.3	995.9	16.3	20.8	16.3	20.8	16.3	20.8	17.2	17.2	17.2	16.4	16.4	16.4	17.2	17.4	17.2	9	11	9	5	3.6	NNE	8	NE	16.0	16.1	15.9	3.0	NNE	7	NNE	16.0	15.9	0.0	0.0	158	172	0.00	0.00	0.00	0.01	0.00	1.66	1.96	5.4	8	7.6	11	8.3	12
13/07/2021 10:55	1014.3	1014.4	1014.3	995.9	16.4	21	16.4	21	16.3	20.8	16.9	17.1	16.9	16.4	16.4	16.4	16.8	17.2	16.8	7	9	7	4	4.8	NNE	14	NE	15.9	16.0	15.9	4.4	NNE	13	NNE	15.9	15.9	0.0	0.0	133	137	0.00	0.00	0.00	0.01	0.00	1.68	1.96	5.8	8	7.8	11	9.1	13
13/07/2021 11:00	1014.5	1014.5	1014.4	996.0	16.4	20.9	16.4	20.9	16.4	20.9	16.7	16.8	16.6	16.4	16.4	16.4	16.7	16.8	16.6	5	7	5	0	5.1	NNE	13	NNE	15.9	15.9	15.8	4.7	NNE	12	NE	15.9	15.8	0.0	0.0	128	137	0.00	0.00	0.00	0.01	0.00	1.63	2.29	4.9	8	7.2	15	7.6	17
13/07/2021 11:05	1014.5	1014.5	1014.4	996.0	16.4	20.9	16.4	20.9	16.4	20.9	16.9	16.9	16.7	16.4	16.4	16.4	17.2	17.2	16.7	4	5	4	0	4.7	NNE	12	NNE	16.0	16.0	15.9	4.2	NNE	10	NNE	16.0	15.9	0.0	0.0	164	176	0.00	0.00	0.00	0.01	0.00	1.73	2.38	5.9	8	8.3	16	9.1	16
13/07/2021 11:10	1014.4	1014.5	1014.4	996.0	16.4	20.9	16.4	20.9	16.4	20.9	17.1	17.2	16.9	16.4	16.4	16.4	17.2	17.3	17.2	3	4	3	0	4.3	NNE	9	NE	16.1	16.1	16.0	3.8	NNE	8	NNE	16.1	16.0	0.0	0.0	150	156	0.00	0.00	0.00	0.01	0.00	1.75	2.38	5.4	8	8.6	16	9.7	20
13/07/2021 11:15	1014.5	1014.5	1014.5	996.0	16.4	20.8	16.4	20.9	16.4	20.8	17.2	17.3	17.2	16.4	16.4	16.4	16.9	17.2	16.9	3	3	3	0	3.4	NNE	9	NNE	16.1	16.1	16.1	2.9	NNE	6	NNE	16.1	16.1	0.0	0.0	128	151	0.00	0.00	0.00	0.01	0.00	1.65	1.96	5.2	8	7.5	11	8.5	13
13/07/2021 11:20	1014.4	1014.5	1014.4	995.9	16.4	20.9	16.4	20.9	16.4	20.8	16.9	17.2	16.9	16.4	16.4	16.4	16.8	16.9	16.7	3	3	3	0	3.4	NNE	9	NE	16.1	16.1	16.0	2.9	NNE	10	NW	16.1	16.0	0.0	0.0	116	153	0.00	0.00	0.00	0.01	0.00	1.78	2.29	5.7	8	9.0	15	9.7	17
13/07/2021 11:25	1014.4	1014.5	1014.4	996.0	16.4	20.9	16.4	20.9	16.4	20.9	17.3	17.3	17.3	16.4	16.4	16.4	17.3	17.3	16.8	2	3	2	0	4.2	NNE	12	NNE	16.0	16.1	15.9	3.9	N	10	NNE	16.0	15.9	0.0	0.0	203	227	0.90	1.20	0.03	0.01	0.00	1.68	2.38	4.7	7	7.8	16	9.2	16
13/07/2021 11:30	1014.5	1014.5	1014.4	996.0	16.6	20.8	16.6	20.9	16.4	20.8	17.8	17.8	17.3	16.4	16.4	16.4	17.8	17.8	17.3	1	2	1	0	3.3	NNE	10	NNW	16.3	16.3	16.1	2.6	N	8	N	16.3	16.1	0.0	0.0	217	232	1.00	1.20	0.04	0.01	0.00	1.62	1.96	5.1	8	7.2	11	8.4	14
13/07/2021 11:35	1014.4	1014.5	1014.4	996.0	16.6	20.8	16.6	20.8	16.6	20.8	17.6	17.8	17.6	16.4	16.4	16.4	17.5	17.7	17.5	0	1	0	0	3.8	NNE	9	NNE	16.3	16.3	16.3	3.2	N	9	NE	16.3	16.3	0.0	0.0	168	181	0.20	0.60	0.01	0.01	0.00	1.61	1.78	4.8	6	7.0	9	7.3	11
13/07/2021 11:40	1014.5	1014.5	1014.4	996.0	16.6	20.8	16.6	20.8	16.6	20.8	17.2	17.6	17.2	16.4	16.4	16.4	16.9	17.5	16.9	0	0	0	0	4.3	N	9	NNW	16.2	16.3	16.2	3.9	N	9	NW	16.2	16.2	0.0	0.0	122	155	0.00	0.00	0.00	0.01	0.00	1.64	2.29	5.0	8	7.4	15	8.0	15
13/07/2021 11:45	1014.6	1014.6	1014.4	996.1	16.6	20.6	16.6	20.8	16.6	20.6	16.9	17.2	16.9	16.4	16.4	16.4	16.9	16.9	16.8	0	0	0	0	2.8	N	5	NNE	16.1	16.2	16.1	2.3	N	5	N	16.1	16.1	0.0	0.0	99	116	0.00	0.00	0.00	0.01	0.00	1.68	2.46	5.1	7	7.8	17	8.5	18
13/07/2021 11:50	1014.5	1014.6	1014.5	996.0	16.6	20.6	16.6	20.6	16.6	20.6	17.3	17.3	16.9	16.4	16.4	16.4	17.2	17.2	16.9	0	0	0	0	3.9	N	8	NNW	16.3	16.3	16.2	3.3	N	8	NNW	16.3	16.2	0.0	0.0	140	146	0.00	0.00	0.00	0.01	0.00	1.54	1.87	4.3	6	6.2	10	7.5	13
13/07/2021 11:55	1014.7	1014.7	1014.5	996.2	16.6	20.8	16.6	20.8	16.6	20.6	17.6	17.6	17.2	16.4	16.4	16.4	17.6	17.6	17.2	0	0	0	0	3.4	N	6	NNW	16.4	16.4	16.3	2.8	NNW	6	NNW	16.4	16.3	0.0	0.0	155	179	0.10	0.70	0.00	0.01	0.00	1.47	1.70	3.7	5	5.4	8	5.7	9
13/07/2021 12:00	1014.5	1014.6	1014.5	996.1	16.6	20.8	16.6	20.8	16.6	20.8	18.1	18.1	17.7	16.4	16.4	16.4	18.3	18.3	17.6	0	0	0	0	3.6	N	8	NNW	16.6	16.6	16.4	3.1	NNW	8	NNW	16.6	16.4	0.0	0.0	218	281	1.10	1.80	0.04	0.01	0.00	1.60	2.21	4.1	6	6.9	14	7.4	14
13/07/2021 12:05	1014.6	1014.6	1014.5	996.1	16.6	20.8	16.6	20.8	16.6	20.8	18.6	18.6	18.1	16.4	16.4	16.4	19.1	19.1	18.3	0	0	0	0	2.6	NNE	6	NE	16.9	16.9	16.6	2.1	N	4	N	16.9	16.6	0.0	0.0	257	301	1.40	2.00	0.05	0.01	0.00	1.47	1.70	3.6	6	5.4	8	6.1	9
13/07/2021 12:10	1014.7	1014.7	1014.6	996.2	16.6	20.6	16.6	20.8	16.6	20.6	18.3	18.6	18.3	16.4	16.4	16.4	18.7	19.1	18.7	0	0	0	0	3.8	N	10	N	16.9	17.0	16.8	3.3	N	10	NE	16.9	16.8	0.0	0.0	218	223	1.10	1.20	0.04	0.01	0.00	1.46	1.70	3.5	6	5.3	8	6.2	10
13/07/2021 12:15	1014.7	1014.7	1014.6	996.2	16.6	20.6	16.6	20.6	16.6	20.6	18.5	18.5	18.5	18.3	16.4	16.4	18.6	18.8	18.6	0	0	0	0	4.8	N	9	NNW	16.8	16.9	16.8	3.4	NNW	9	NNW	16.8	16.8	0.0	0.0	246	262	1.40	1.60	0.05	0.01	0.00	1.50	2.12	3.1	6	5.7	13	6.6	13
13/07/2021 12:20	1014.7	1014.7	1014.6	996.2	16.6	20.6	16.6	20.6	16.6	20.5	18.8	18.8	18.6	16.4	16.4	16.4	19.6	19.6	18.7	0	0	0	0	3.1	NNE	7	NNE	17.1	17.1	16.8	2.7	N	8	N	17.1	16.8	0.0	0.0	296	338	2.00	2.40	0.07	0.00	0.00	1.43	1.70	3.2	6	4.9	8	5.4	10
13/07/2021 12:25	1014.6	1014.7	1014.6	996.2	16.6	20.5	16.6	20.5	16.6	20.5	19.2	19.2	18.8	16.4	16.4	16.4	19.4	19.7	19.4	0	0	0	0	3.2	N	8	NNW	17.2	17.2	17.1	2.6	N	8	NNW	17.2	17.1	0.0	0.0	245	264	1.40	1.60	0.05	0.00	0.00	1.56	2.21	3.4	6	6.4	14	7.3	16
13/07/2021 12:30	1014.7	1014.7	1014.6	996.2	16.7	20.5	16.7	20.5	16.6	20.5	18.9	19.2	18.9	16.4	16.4	16.4	18.8	19.4	18.7	0	0	0	0	5.3	NNW	11	NW	17.1	17.2	17.1	4.8	NNW	11	NNW	17.1	17.1	0.0	0.0	223	234	1.10	1.30	0.04	0.00	0.00	1.47	2.04	3.4	5	5.4	12	6.3	15
13/07/2021 12:35	1014.7	1014.7	1014.7	996.3	16.7	20.4	16.7	20.5	16.7	20.4	18.8	18.9	18.8	16.4	16.4	16.4	18.8	18.9	18.8	0	0	0	0	3.2	NNE	8	NNW	17.2	17.2	17.1	2.6	N	7	NNE	17.2	17.1	0.0	0.0	202	216	0.80	1.10	0.03	0.00	0.00	1.47	2.12	3.6	6	5.4	13	5.6	13
13/07/2021 12:40	1014.8	1014.7	1014.6	996.3	16.7	20.4	16.7	20.4	16.7	20.4	18.6	18.8	18.6	16.4	16.4	16.4	18.5	18.8	18.5	0	0	0	0	4.1	N	8	NNW	17.1	17.2	17.1	3.6	N	9	NNW	17.1	17.1	0.0	0.0	202	207	0.80	0.90	0.03	0.00	0.00	1.42	1.52	3.5	5	4.9	6	5.5	9
13/07/2021 12:45	1014.8	1014.7	1014.6	996.3	16.7	20.4	16.7	20.4	16.7	20.4	18.9	18.9	18.6	16.4	16.4	16.4	18.9	18.9	18.5	0	0	0	0	3.9	N	11	NNW	17.1	17.1	17.0	3.4	N	11	NW	17.1	17.0	0.0	0.0	216	237	1.10	1.40	0.04	0.00	0.00	1.39	1.61	3.0	5	4.5	7	4.8	8
13/07/2021 12:50	1014.7	1014.8	1014.7	996.3	16.7	20.2	16.7	20.2	16.7	20.2	19.3	19.3	18.9	16.4	16.4	16.4	19.4	19.4	18.8	0	0	0	0	3.0	NNE	8	NE	17.4	17.4	17.1	2.5	N	6	NNE	17.4	17.1	0.0	0.0	235	243	1.30	1.40	0.05	0.00	0.00	1.44	2.12	3.2	6	5.1	13	5.8	16
13/07/2021 12:55	1014.7	1014.8	1014.6	996.3	16.8	20.2	16.8	20.2	16.7	20.2	19.2	19.3	19.1	16.4	16.4	16.4	19.3	19.4	19.2	0	0	0	0	3.9	NNE	11	NE	17.4	17.4	17.4	3.6	NNE	11	NE	17.4	17.4	0.0	0.0	251	264	1.40	1.60	0.05	0.00	0.00	1.46	1.61	4.0	6	5.3	7	6.0	9
13/07/2021 13:00	1014.8	1014.8	1014.7	996.4	16.8	20.1	16.8	20.2	16.8	20.1	19.4	19.4	19.2	16.4	16.4	16.4	19.4	19.6	19.3	0	0	0	0	4.9	NNE	9	NNE	17.5	17.6	17.4	4.4	NNE	9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/07/2021 17:50	1014.8	1014.9	1014.8	996.3	19.7	18.4	19.7	18.4	24.0	24.4	24.0	16.9	16.9	16.9	24.1	24.9	24.1	0	0	0	0	0	0	6.1	NE	13	NE	20.9	21.1	20.9	5.7	NE	11	ENE	20.9	20.9	0.0	0.0	431	454	0.40	0.60	0.01	0.00	0.00	0.01	1.35	1.61	2.8	5	4.1	7	4.6	9
13/07/2021 17:55	1014.7	1014.9	1014.7	996.3	19.7	18.5	19.7	18.5	19.7	18.4	23.6	23.9	23.6	16.9	16.9	16.9	23.2	24.0	23.2	0	0	0	0	5.5	NE	10	NE	20.7	20.9	20.7	5.1	NE	10	NNE	20.7	20.7	0.0	0.0	386	446	0.00	0.00	0.00	0.00	0.00	0.01	1.34	1.52	2.8	5	3.9	6	4.4	8
13/07/2021 18:00	1014.8	1014.9	1014.7	996.3	19.7	18.6	19.7	18.6	19.7	18.5	22.7	23.4	22.4	16.9	16.9	16.9	23.5	23.5	22.4	0	0	0	0	4.1	NE	10	NE	20.7	20.9	20.4	3.6	NNE	9	NE	20.4	20.4	0.0	0.0	406	410	0.00	0.00	0.00	0.00	0.00	0.01	1.36	1.61	3.2	5	4.2	7	4.6	8
13/07/2021 18:05	1014.7	1014.8	1014.6	996.3	19.7	18.6	19.7	18.6	19.7	18.6	23.3	23.3	22.7	16.9	16.9	16.9	24.2	24.4	23.5	0	0	0	0	4.9	NE	8	E	20.8	20.8	20.4	4.4	NE	9	E	20.8	20.4	0.0	0.0	424	441	0.00	0.00	0.00	0.00	0.00	0.01	1.38	1.61	3.1	5	4.4	7	4.7	9
13/07/2021 18:10	1014.8	1014.8	1014.7	996.4	19.7	18.7	19.7	18.7	19.7	18.6	23.7	23.7	23.3	17.1	17.1	16.9	24.7	24.7	24.2	0	0	0	0	3.8	NE	7	NE	21.2	21.2	20.8	3.2	NE	7	NNE	21.2	20.8	0.0	0.0	392	494	0.00	0.00	0.00	0.00	0.00	0.01	1.34	1.52	2.7	4	3.9	6	4.5	10
13/07/2021 18:15	1014.7	1014.8	1014.7	996.3	19.7	18.7	19.7	18.7	19.7	18.7	23.9	23.9	23.8	17.1	17.1	17.1	25.0	25.0	24.2	0	0	0	0	4.5	ENE	9	E	21.1	21.2	21.1	3.9	ENE	9	E	21.1	21.1	0.0	0.0	320	468	0.00	0.00	0.00	0.00	0.00	0.01	1.36	1.61	2.7	4	4.2	7	4.8	10
13/07/2021 18:20	1014.7	1014.8	1014.6	996.2	19.7	18.7	19.7	18.7	19.7	18.7	23.9	24.2	23.9	17.1	17.1	17.1	24.6	25.0	24.6	0	0	0	0	4.6	ENE	8	ENE	21.0	21.2	21.0	4.2	ENE	9	ENE	21.0	21.0	0.0	0.0	398	450	0.00	0.00	0.00	0.00	0.00	0.01	1.35	1.52	2.7	5	4.0	6	4.3	7
13/07/2021 18:25	1014.6	1014.7	1014.6	996.1	19.7	19.1	19.7	19.1	19.7	18.7	23.4	23.9	23.4	17.1	17.1	17.1	24.8	24.9	24.6	0	0	0	0	3.3	NE	7	NE	20.9	21.1	20.9	2.8	NE	7	NNE	20.9	20.9	0.0	0.0	348	355	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.43	2.4	4	3.2	5	3.8	7
13/07/2021 18:30	1014.5	1014.6	1014.5	996.1	19.7	19.1	19.7	19.1	19.7	19.1	23.3	23.5	23.3	17.1	17.1	17.1	24.9	24.9	24.8	0	0	0	0	4.0	NNE	9	NNE	20.9	21.0	20.9	3.6	NNE	9	NNE	20.9	20.9	0.0	0.0	332	338	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	2.0	4	2.9	5	3.1	7
13/07/2021 18:35	1014.6	1014.6	1014.5	996.1	19.7	19.1	19.7	19.1	19.7	19.1	22.9	23.3	22.9	17.1	17.1	17.1	25.3	24.7	24.1	0	0	0	0	5.4	NE	12	NNE	20.9	21.0	20.9	4.8	NE	12	NNE	20.9	20.9	0.0	0.0	309	318	0.00	0.00	0.00	0.00	0.00	0.01	1.30	1.52	2.3	4	3.5	6	3.8	7
13/07/2021 18:40	1014.6	1014.6	1014.5	996.1	19.7	19.1	19.7	19.1	19.7	19.1	22.4	22.9	22.4	17.1	17.1	17.1	23.6	24.4	23.6	0	0	0	0	2.8	NE	6	NE	20.8	20.9	20.8	2.2	NE	5	NE	20.8	20.8	0.0	0.0	304	309	0.00	0.00	0.00	0.00	0.00	0.01	1.24	1.52	2.2	5	2.8	6	3.3	8
13/07/2021 18:45	1014.6	1014.6	1014.5	996.1	19.7	19.1	19.7	19.1	19.7	19.1	21.9	22.4	21.9	17.1	17.1	17.1	24.1	24.1	23.5	0	0	0	0	4.5	NE	10	NE	20.8	20.8	20.8	3.9	NE	9	NE	20.8	20.8	0.0	0.0	299	299	0.00	0.00	0.00	0.00	0.00	0.01	1.35	1.61	2.9	5	4.0	7	4.7	10
13/07/2021 18:50	1014.5	1014.6	1014.5	996.1	19.7	18.9	19.7	18.9	19.7	18.9	21.2	21.9	21.2	17.2	17.2	17.1	23.9	24.3	23.9	0	0	0	0	4.1	ENE	9	ENE	20.9	20.9	20.8	3.5	ENE	8	E	20.9	20.8	0.0	0.0	289	295	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.43	2.1	3	3.2	5	3.7	8
13/07/2021 18:55	1014.6	1014.6	1014.5	996.1	19.7	19.1	19.7	19.1	19.7	19.1	20.6	21.2	20.6	17.2	17.2	17.2	23.6	23.9	23.5	0	0	0	0	4.9	NE	9	NNE	20.8	20.9	20.8	4.4	NE	9	NNE	20.8	20.8	0.0	0.0	275	281	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.43	2.0	4	2.6	5	3.2	9
13/07/2021 19:00	1014.7	1014.7	1014.6	996.2	19.7	19.3	19.7	19.3	19.7	19.1	20.0	20.5	20.0	17.2	17.2	17.2	23.2	23.8	23.2	0	0	0	0	2.6	N	8	NNW	20.7	20.8	20.7	2.2	N	6	N	20.7	20.7	0.0	0.0	261	271	0.00	0.00	0.00	0.00	0.00	0.01	1.26	1.43	2.0	3	3.0	5	3.7	6
13/07/2021 19:05	1014.7	1014.7	1014.6	996.2	19.7	19.5	19.7	19.5	19.7	19.3	19.6	20.0	19.6	17.2	17.2	17.2	23.3	23.3	22.9	0	0	0	0	3.3	N	6	N	20.5	20.6	20.4	2.8	N	5	ENE	20.5	20.4	0.0	0.0	246	257	0.00	0.00	0.00	0.00	0.00	0.01	1.28	2.04	1.7	3	3.2	12	4.0	12
13/07/2021 19:10	1014.7	1014.7	1014.6	996.2	19.7	19.5	19.7	19.5	19.7	19.5	19.4	19.6	19.4	17.2	17.2	17.2	23.8	24.0	23.3	0	0	0	0	1.8	N	4	NNE	20.6	20.6	20.5	1.3	N	4	NNE	20.6	20.5	0.0	0.0	246	250	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.8	4	2.8	5	3.2	7
13/07/2021 19:15	1014.7	1014.7	1014.6	996.2	19.6	19.7	19.7	19.7	19.7	19.6	19.5	19.2	19.4	19.2	17.2	17.2	23.1	23.8	22.8	0	0	0	0	4.3	NNE	11	NNW	20.4	20.6	20.4	3.8	NNE	11	NNW	20.4	20.4	0.0	0.0	227	232	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.61	2.3	4	3.2	7	3.7	8
13/07/2021 19:20	1014.7	1014.7	1014.6	996.2	19.6	19.8	19.6	19.8	19.6	19.7	19.0	19.2	19.0	17.2	17.2	17.2	21.7	23.4	21.7	0	0	0	0	3.4	NNW	9	NW	20.3	20.5	20.3	2.9	NNW	8	NW	20.3	20.3	0.0	0.0	149	220	0.00	0.00	0.00	0.00	0.00	0.01	1.34	1.70	2.6	7	3.9	8	4.4	8
13/07/2021 19:25	1014.7	1014.8	1014.7	996.2	19.6	19.9	19.6	19.9	19.6	19.6	18.9	19.0	18.9	17.2	17.2	17.2	22.0	22.0	21.1	0	0	0	0	2.5	NNE	6	NE	20.1	20.3	20.1	2.1	NNE	5	NE	20.1	20.1	0.0	0.0	149	195	0.00	0.00	0.00	0.00	0.00	0.01	1.35	1.61	2.7	5	4.0	7	4.1	7
13/07/2021 19:30	1014.7	1014.8	1014.7	996.3	19.4	19.9	19.6	19.9	19.4	19.9	18.8	18.9	18.8	17.2	17.2	17.2	21.4	22.0	21.4	0	0	0	0	3.2	NE	8	NE	20.2	20.2	20.1	2.7	NE	8	NNE	20.2	20.1	0.0	0.0	131	171	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.35	1.5	3	2.6	4	3.4	8
13/07/2021 19:35	1014.8	1014.8	1014.7	996.4	19.4	20.1	19.4	20.1	19.4	19.9	18.7	18.8	18.7	17.2	17.2	17.2	21.1	21.4	21.1	0	0	0	0	2.6	NNE	7	NE	20.0	20.2	20.0	2.0	NNE	6	NNE	20.0	20.0	0.0	0.0	82	160	0.00	0.00	0.00	0.00	0.00	0.01	1.30	2.04	1.8	3	3.4	12	3.8	12
13/07/2021 19:40	1014.8	1014.8	1014.7	996.3	19.4	20.2	19.4	20.2	19.4	20.1	18.5	18.7	18.5	17.2	17.2	17.2	20.3	20.7	20.2	0	0	0	0	1.8	NNE	5	NNE	19.8	20.0	19.8	1.4	N	5	NNE	19.8	19.8	0.0	0.0	61	83	0.00	0.00	0.00	0.00	0.00	0.01	1.27	1.43	1.9	3	3.1	5	3.7	7
13/07/2021 19:45	1014.7	1014.9	1014.7	996.3	19.4	20.4	19.4	20.4	19.4	20.2	18.3	18.5	18.3	17.2	17.2	17.2	19.4	20.3	19.4	0	0	0	0	2.7	NE	7	NE	19.6	19.7	19.6	2.1	NNE	7	NE	19.6	19.6	0.0	0.0	40	44	0.00	0.00	0.00	0.00	0.00	0.01	1.24	1.43	1.7	3	2.7	5	3.3	6
13/07/2021 19:50	1014.7	1014.8	1014.7	996.3	19.4	20.4	19.4	20.4	19.4	20.4	18.1	18.3	18.1	17.2	17.2	17.2	19.0	19.4	19.0	0	0	0	0	2.4	N	5	N	19.3	19.6	19.3	1.8	N	4	NNE	19.3	19.3	0.0	0.0	38	40	0.00	0.00	0.00	0.00	0.00	0.01	1.24	1.43	1.8	3	2.8	5	2.9	6
13/07/2021 19:55	1014.7	1014.7	1014.7	996.2	19.4	20.4	19.4	20.4	19.4	20.4	18.1	18.1	18.1	17.2	17.2	17.2	19.0	19.0	19.0	0	0	0	0	2.1	NNE	4	NE	19.3	19.3	19.2	1.6	NNE	4	NNE	19.3	19.2	0.0	0.0	47	51	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.96	1.8	3	3.3	11	3.3	13
13/07/2021 20:00	1014.7	1014.7	1014.6	996.3	19.3	20.4	19.3	20.4	19.3	20.4	18.2	18.2	18.2	17.2	17.2	17.2	19.0	19.1	19.0	0	0	0	0	2.1	NNE	4	NNE	19.3	19.3	19.2	1.4	NNE	3	NNE	19.3	19.2	0.0	0.0	49	54	0.00	0.00	0.00	0.00	0.00	0.01	1.26	1.52	2.0	4	3.0	6	3.5	9
13/07/2021 20:05	1014.6	1014.7	1014.6	996.2	19.3	20.4	19.3	20.4	19.3	20.4	18.1	18.2	18.1	17.2	17.2	17.2	18.8	19.0	18.8	0	0	0	0	2.1	NNE	6	NE	19.2	19.3	19.2	1.7	N	4	NNW	19.2	19.2	0.0	0.0	47	90	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.43	2.1	3	3.2	5	4.0	7
13/07/2021 20:10	1014.7	1014.7	1014.6	996.3	19.3	20.4	19.3	20.4	19.3	20.4	17.8	18.1	17.8	17.2	17.2	17.2	18.8	18.8	18.8	0	0	0	0	1.9	NNE	6	NNW	19.1	19.2	19.1	1.2	N	5	NNW	19.1	19.1	0.0	0.0	35	42	0.00	0.00	0.00	0.00	0.00	0.01	1.27	1.52	2.3	4	3.1	6	4.2	9
13/07/2021 20:15	1014.7	1014.7	1014.6	996.2	19.2	20.5	19.3	20.5	19.2	20.4	17.8	17.8	17.8	17.2	17.2	17.2	18.8	18.8	18.8	0	0	0	0	2.1	NNE	5	NE	19.1	19.1	19.1	1.5	N	3	NNW	19.1	19.1	0.0	0.0	41	42	0.00	0.00	0.00	0.00	0.00	0.01	1.32	1.61	2.4	4	3.6	7	4.0	8
13/07/2021 20:20	1014.8	1014.8	1014.7	996.3	19.2	20.5	19.2	20.5	19.2	20.5	17.8	17.9	17.8	17.2	17.2	17.2	18.7	18.8	18.7	0	0	0	0	2.1	NNE	5	NE	19.0	19.1	19.0	1.7	N	4	NNE	19.0	19.0	0.0	0.0	36	42	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.9	4	2.9	5	3.8	7
13/07/2021 20:25	1014.7	1014.8	1014.7	996.3	19.1	20.3	19.2	20.3	19.1	20.3	17.8	17.8	17.8	17.2	17.2	17.2	18.6	18.7	18.6	0	0	0	0	1.8	N	4	NNW	18.9	19.1	18.9	1.2	N	4	NNW	18.9	18.9	0.0	0.0	30	32	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	2.1	4	2.8	5	3.0	5
13/07/2021 20:30	1014.9	1014.9	1014.7	996.4	19.1	20.3	19.1	20.3	19.1	20.3	17.8	17.8	17.8	17.2	17.2	17.2	18.5	18.6	18.5	0	0	0	0	2.2	N	6	NNW	18.9	18.9	18.9	1.8	N	5	NNW	18.9	18.9	0.0	0.0	21	26	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.35	1.6	3	2.7	4	3.0	7
13/07/2021 20:35	1015.0	1015.0	1014.9	996.5	19.1	20.4	19.1	20.4	19.1	20.3	17.8	17.8	17.8	17.2	17.2	17.2	18.6	18.6	18.5	0	0	0	0	2.2	N	5	N	18.9	18.9	18.9	1.6	N	3	NNW	18.9	18.9	0.0	0.0	17	19	0.00	0.00	0.00	0.00	0.00	0.01	1.20	1.35	1.5	3	2.3	4	2.7	5
13/07/2021 20:40	1015.0	1015.0	1014.9	996.5	19.0	20.4	19.1	20.4	19.0	20.4	17.8	17.8	17.8	17.2	17.2	17.2	18.6	18.6	18.6	0	0	0	0	2.2	N	5	N	19.0	19.0	18.9	1.6	N	4	NNW	19.0	18.9	0.0	0.0	21	23	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.43	1.6	3	2.7	5	3.1	6
13/07/2021 20:45	1015.0	1015.1	1014.9	996.5	19.0	20.4	19.0	20.4	19.0	20.4	17.9	17.9	17.8	17.2	17.2	17.2	18.7	18.7	18.6	0	0	0	0	1.9	NNE	4	NE	19.1	19.1	19.0	1.4	N	3	NNW	19.1	19.0	0.0	0.0	20	23	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.43	1.8	4	2.9	5	3.3	7
13/07/2021 20:50	1015.1	1015.1	1015.0	996.6	19.0	20.4	19.0	20.4	19.0	20.4	17.9	17.9	17.9	17.2	17.2	17.2	18.7	18.7	18.7	0	0	0	0	1.9	NNE	6	N	19.1	19.1	19.0	1.4	N	4	NNW	19.1	19.0	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.43	1.8	3	2.6	5	2.9	6
13/07/2021 20:55	1015.0	1015.1	1015.0	996.5	18.9	20.6	19.0	20.6	18.9	20.4	17.8	17.8	17.8	17.2	17.2	17.2	18.6	18.7	18.6	0	0	0	0	2.1	N	5	NNW	19.0	19.1	18.9	1.5	N	4	NNW	19.0	18.9	0.0	0.0	14	18	0.00	0.00	0.00	0.00	0.00	0.01	1.24	1.35	1.8	3	2.8	4	3.1	8
13/07/2021 21:00	1015.0	1015.0	1015.0	996.5	18.9	20.6	18.9	20.6	18.9	20.6	17.7	17.8	17.7	17.3	17.3	17.2	18.4	18.6	18.4	0	0	0	0	2.0	NNE	5	NE	19.0	19.1	18.9	1.5	NNE	4	NE	19.0	18.9	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.00	0.01	1.29	1.96	1.9	4	3.4	11	4.1	11
13/07/2021 21:05	1015.2	1015.2	1015.0	996.7	18.9	20.6	18.9	20.6	18.9	20.6	17.7	17.7	17.6	17.3	17.3	17.3	18.3	18.4	18.3	0	0	0	0	1.8	NE	4	NE	18.9	19.1	18.9	1.2	NE	2	NE	18.9	18.9	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.7	3	2.9	5	3.4	6
13/07/2021 21:10	1015.2	1015.2	1015.1	996.8	18.8	20.6	18.9	20.6	18.8	20.6	17.7	17.7	17.7	17.3	17.3	17.3	18.2	18.3	18.2	0	0	0	0	1.1	NNE	3	NNE	18.9	18.9	18.9	0.6	NNE	2	NE	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.27	1.43	1.9	4	3.0	5	3.2	5
13/07/2021 21:15	1015.3	1015.3	1015.2	996.9	18.8	20.7	18.8	20.7	18.8	20.6	17.7	17.7	17.7	17.3	17.3	17.3	18.2	18.2	18.2	0	0	0	0	1.8	N	4	N	18.8	18.9	18.8	1.3	N	4	NNW	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.30	1.52	2.2	3	3.4	6	4.2	9
13/07/2021 21:20	1015.4	1015.4	1015.3	996.9	18.8	20.7	18.8	20.7	18.8	20.7	17.7	17.7	17.7	17.3	17.3	17.3	18.1	18.2	18.1	0	0	0	0	1.9	NNW	5	NW	18.7	18.8	18.7	1.6	NNW	3	NNW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.31	1.43	2.2	5	3.5	5	4.1	9
13/07/2021 21:25	1015.4	1015.4	1015.3	996.9	18.8	20.7	18.8	20.7	18.8	20.7	17.6	17.7	17.6	17.3	17.3	17.3	18.1	18.1	18.1	0	0	0	0	1.5	N	4	NNW	18.8	18.8	18.7	1.0	NNW	3	NNW	18.8	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.31	1.52	2.4	4	3.6	6	3.9	7
13/07/2021 21:30	1015.4	1015.4	1015.3	996.9	18.8	20.6	18.8	20.7	18.8	20.6	17.6	17.7	17.6	17.3	17.3	17.3	18.1	18.1	18.1	0	0	0	0	2.1	N	4	NNW	18.7	18.8	18.7	1.6	NNW	3	NNW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.32	1.61	2.4	4	3.6	7	4.0	7
13/07/2021 21:35	1015.5	1015.5	1015.3	997.0	18.8	20.7	18.8	20.7	18.8	20.6	17.6	17.6	17.6	17.3	17.3	17.3	18.1	18.1	18.1	0	0	0	0	1.5	NNW	4	NNW	18.7	18.7	18.7	1.1	NNW	3	NNW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.39	2.04	2.6	4	4.5	12	5.0	12
13/07/2021 21:40	1015.5	1015.5	1015.4	997.0	18.8	20.7	18.8	20.7	18.8	20.7	17.6	17.6	17.6	17.3	17.3	17.3	18.1	18.1	18.1	2	2	0	0	2.7	NW	5	NW	18.7	18.7	18.7	2.2	NW	4	NW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.42	2.04	2.9	5	4.8	12	5.4	12
13/07/2021 21:45	1015.5	1015.6	1015.5	997.1	18.7	20.8	18.8	20.8	18.7	20.7	17.6	17.6	17.6	17.3	17.3	17.3	17.8	18.1	17.8	2	2	0	0	1.8	NNW	4	NW	18.6	18.7	18.6	1.4	NNW	3	NNW	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.34	1.52	2.6	4	4.0	6	4.4	9
13/07/2021 21:50	1015.7	1015.8	1015.6	997.3	18.7	20.8	18.7	20.8	18.7	20.8	17.4	17.6	17.4	17.3	17.3	17.3	17.8	17.9	17.8	1	0	0	0	5.8	NNW	17	NW	18.5	18.6	18.5	5.6	NW	14	NW	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.53	2.71	3.7	7	6.1	20	7.4	26
13/07/2021 21:55	1015.8	1015.9	1015.7	997.3	18.7	20.8	18.7	20.8	18.7	20.8	17.2	17.4	17.2	17.3	17.3	17.3	17.8	17.8	17.8	0	0	0	0	6.2	NW	11	NW	18.4	18.5	18.4	6.1	NW	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 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/07/2021 02:50	1015.7	1015.7	1015.6	997.2	17.1	22	17.2	22	17.1	22	13.4	13.4	13.4	16.9	16.9	16.9	14.2	14.2	14.1	0	0	0	0	2.9	WNW	7	WSW	15.1	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.60	2.29	4.4	7	6.9	15	7.3	15
14/07/2021 02:55	1015.6	1015.6	1015.6	997.1	17.1	22	17.1	22	17.1	22	13.3	13.4	13.3	16.9	16.9	16.9	14.3	14.3	14.1	0	0	0	0	1.6	N	5	NW	15.2	15.2	15.1	1.1	NNW	3	NW	15.2	15.1	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.55	1.78	4.4	6	6.3	9	6.3	9
14/07/2021 03:00	1015.6	1015.7	1015.6	997.2	17.1	22	17.1	22	17.1	22	13.2	13.3	13.2	16.9	16.9	16.9	13.8	14.2	13.8	0	0	0	0	1.5	W	4	NW	14.9	15.2	14.9	0.8	NW	3	NW	14.9	14.9	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.47	1.87	3.8	7	5.4	10	6.0	14
14/07/2021 03:05	1015.7	1015.7	1015.6	997.2	16.9	21.8	17.1	21.8	16.9	21.8	13.1	13.2	13.1	16.9	16.9	16.9	13.2	13.8	13.2	0	0	0	0	0.9	WNW	2	SSE	14.5	14.9	14.5	0.5	NW	2	NW	14.5	14.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.49	1.78	3.5	6	5.6	9	7.0	14
14/07/2021 03:10	1015.7	1015.7	1015.6	997.2	16.9	21.8	16.9	21.8	16.9	21.8	13.0	13.1	13.0	16.9	16.9	16.9	13.2	13.2	13.0	0	0	0	0	1.1	ESE	3	ESE	14.3	14.4	14.2	0.6	SSE	3	ESE	14.3	14.2	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.51	1.70	4.0	7	5.8	8	6.6	11
14/07/2021 03:15	1015.6	1015.6	1015.5	997.2	16.9	22	16.9	22	16.9	21.8	13.0	13.0	13.0	16.9	16.9	16.9	13.5	13.5	13.2	0	0	0	0	1.8	SW	6	SSW	14.3	14.3	14.2	1.2	S	5	SSE	14.3	14.2	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.60	2.29	4.4	7	6.9	15	7.6	17
14/07/2021 03:20	1015.6	1015.7	1015.6	997.2	16.9	21.7	16.9	22	16.9	21.7	13.1	13.1	13.0	16.9	16.9	16.9	13.8	13.8	13.4	0	0	0	0	2.1	N	7	NNE	14.6	14.6	14.3	1.8	N	5	NNE	14.6	14.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.63	1.87	5.0	7	7.2	10	8.0	12
14/07/2021 03:25	1015.9	1015.9	1015.7	997.4	16.9	21.9	16.9	21.7	16.9	21.7	13.1	13.1	13.1	16.9	16.9	16.9	13.7	13.9	13.7	0	0	0	0	1.4	NW	5	SW	14.7	14.7	14.6	1.0	NW	5	SW	14.7	14.6	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.70	2.54	4.7	7	8.1	18	9.2	18
14/07/2021 03:30	1015.9	1015.9	1015.8	997.4	16.9	21.9	16.9	21.9	16.9	21.9	13.1	13.1	13.1	16.9	16.9	16.9	13.7	13.9	13.7	0	0	0	0	2.5	N	7	WSW	14.6	14.7	14.6	2.2	N	7	W	14.6	14.6	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.71	2.38	5.4	8	8.2	16	8.6	16
14/07/2021 03:35	1016.0	1016.0	1015.8	997.5	16.9	22	16.9	22	16.9	21.9	13.1	13.1	13.1	16.9	16.9	16.9	13.6	13.7	13.6	0	0	0	0	3.2	NW	7	N	14.4	14.6	14.4	2.6	NW	5	NNW	14.4	14.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.62	5.8	9	10.0	19	11.0	19
14/07/2021 03:40	1016.0	1016.0	1015.9	997.5	16.8	22	16.9	22	16.8	22	13.0	13.1	13.0	16.9	16.9	16.9	13.2	13.5	13.2	0	0	0	0	1.1	WNW	4	WNW	14.3	14.4	14.3	0.6	WNW	4	WNW	14.3	14.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.85	2.62	5.6	8	9.8	19	10.8	24
14/07/2021 03:45	1015.8	1016.0	1015.8	997.4	16.8	22	16.8	22	16.8	22	12.9	12.9	12.9	16.9	16.9	16.9	13.2	13.2	13.2	0	0	0	0	1.6	W	4	WNW	14.1	14.3	14.1	1.2	WNW	4	WNW	14.1	14.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.77	2.38	6.2	9	8.8	16	9.2	19
14/07/2021 03:50	1015.9	1016.0	1015.9	997.4	16.8	22	16.8	22	16.8	22	12.9	12.9	12.9	16.8	16.9	16.8	13.3	13.3	13.2	0	0	0	0	2.2	W	6	WNW	14.2	14.2	14.1	1.8	W	5	WNW	14.2	14.1	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.38	6.0	8	10.0	16	11.4	18
14/07/2021 03:55	1015.9	1016.0	1015.8	997.4	16.7	22	16.8	22	16.7	22	12.9	12.9	12.9	16.8	16.8	16.8	13.2	13.3	13.2	0	0	0	0	2.6	W	6	W	14.2	14.2	14.2	2.3	W	6	W	14.2	14.2	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	1.88	2.62	5.4	8	10.1	19	10.7	19
14/07/2021 04:00	1015.9	1015.9	1015.9	997.5	16.7	22	16.7	22	16.7	22	12.8	12.9	12.8	16.8	16.8	16.8	13.3	13.3	13.2	1	1	0	0	1.8	WNW	6	WNW	14.1	14.1	14.1	1.3	WNW	5	WNW	14.1	14.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.71	5.6	8	9.3	20	9.8	20
14/07/2021 04:05	1015.8	1015.9	1015.8	997.4	16.7	22	16.7	22.1	16.7	22	12.8	12.8	12.8	16.8	16.8	16.8	13.2	13.2	13.2	1	1	1	0	2.6	W	5	WNW	14.1	14.1	14.1	2.2	W	4	WNW	14.1	14.1	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.54	6.2	8	10.8	18	11.3	21
14/07/2021 04:10	1015.8	1015.9	1015.8	997.4	16.6	22	16.7	22	16.6	22	12.8	12.8	12.8	16.8	16.8	16.8	13.0	13.2	13.0	1	1	1	0	2.1	WNW	4	WNW	14.0	14.1	14.0	1.6	WNW	3	WNW	14.0	14.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.29	6.0	9	8.7	15	9.7	16
14/07/2021 04:15	1015.9	1015.9	1015.7	997.4	16.6	22	16.6	22.1	16.6	22	12.7	12.8	12.7	16.8	16.8	16.8	12.9	13.0	12.7	1	1	1	0	2.6	NW	6	NW	13.9	14.0	13.8	2.0	WNW	5	WNW	13.9	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.85	2.62	6.5	8	9.8	19	10.4	19
14/07/2021 04:20	1015.8	1015.9	1015.8	997.4	16.6	22.1	16.6	22.1	16.6	22	12.7	12.7	12.7	16.8	16.8	16.8	12.9	12.9	12.8	1	1	1	0	2.6	WNW	6	NNW	13.8	13.9	13.8	2.1	WNW	5	NNW	13.8	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.95	2.54	6.9	10	11.0	18	11.3	20
14/07/2021 04:25	1015.8	1015.8	1015.7	997.4	16.6	22.1	16.6	22.1	16.6	22.1	12.7	12.7	12.7	16.8	16.8	16.8	13.0	13.1	12.9	1	1	1	0	2.8	NW	6	NW	13.9	13.9	13.8	2.2	NW	5	NW	13.9	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.12	6.4	9	9.2	13	10.4	15
14/07/2021 04:30	1015.8	1015.9	1015.8	997.4	16.6	22.1	16.6	22.1	16.6	22.1	12.7	12.7	12.7	16.7	16.8	16.7	12.8	13.1	12.8	1	1	1	0	1.9	NW	5	WNW	13.8	13.9	13.8	1.4	NW	6	W	13.8	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.87	2.54	6.4	9	10.0	18	11.4	24
14/07/2021 04:35	1016.1	1016.1	1015.8	997.6	16.6	22.3	16.6	22.3	16.6	22.1	12.7	12.7	12.7	16.7	16.7	16.7	12.7	12.8	12.7	2	2	1	0	2.2	NW	4	NW	13.8	13.8	13.8	1.7	NW	4	NNW	13.8	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.46	6.0	8	9.3	17	11.0	22
14/07/2021 04:40	1016.1	1016.1	1016.0	997.6	16.6	22.1	16.6	22.3	16.6	22.1	12.7	12.7	12.7	16.7	16.7	16.7	12.9	12.9	12.7	2	2	2	0	3.3	NW	7	NW	13.7	13.8	13.7	2.8	NW	8	NW	13.7	13.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.62	6.1	9	9.0	19	9.9	19
14/07/2021 04:45	1016.0	1016.1	1016.0	997.5	16.6	22.3	16.6	22.3	16.6	22.1	12.7	12.7	12.7	16.7	16.7	16.7	13.2	13.2	12.9	2	2	2	0	4.2	WNW	7	WNW	13.8	13.9	13.8	3.8	WNW	8	WNW	13.8	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.75	1.96	5.8	8	8.6	11	9.1	13
14/07/2021 04:50	1015.9	1016.0	1015.8	997.5	16.4	22.3	16.6	22.3	16.4	22.3	12.8	12.8	12.7	16.7	16.7	16.7	13.3	13.4	13.2	2	2	2	0	4.9	WNW	8	WNW	13.9	13.9	13.9	4.8	WNW	8	NW	13.9	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.38	5.9	9	9.2	16	10.1	16
14/07/2021 04:55	1015.9	1016.0	1015.8	997.4	16.4	22.3	16.4	22.3	16.4	22.3	12.7	12.8	12.7	16.7	16.7	16.7	13.2	13.3	13.2	2	2	2	0	3.7	NW	7	NW	13.9	13.9	13.9	3.4	NW	8	NW	13.9	13.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.54	5.9	8	10.1	18	11.4	20
14/07/2021 05:00	1015.9	1016.0	1015.8	997.4	16.4	22.3	16.4	22.3	16.4	22.3	12.7	12.7	12.7	16.7	16.7	16.7	13.2	13.2	13.2	1	2	1	0	2.7	NW	5	W	13.9	13.9	13.9	2.3	NW	4	W	13.9	13.9	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.86	2.46	6.1	9	9.9	17	11.0	18
14/07/2021 05:05	1016.0	1016.0	1015.9	997.5	16.4	22.4	16.4	22.4	16.4	22.3	12.7	12.7	12.7	16.7	16.7	16.7	13.0	13.2	13.0	2	2	1	0	1.9	NW	5	NNW	13.8	13.9	13.8	1.3	NW	4	N	13.8	13.8	0.0	0.0	5	7	0.00	0.00	0.00	0.02	0.00	1.82	2.54	5.9	9	9.4	18	11.1	21
14/07/2021 05:10	1016.0	1016.0	1015.9	997.5	16.3	22.2	16.3	22.2	16.3	22.2	12.7	12.7	12.6	16.6	16.7	16.6	13.0	13.0	12.9	2	2	2	0	2.8	NW	5	NW	13.7	13.8	13.7	2.4	NW	5	WNW	13.7	13.7	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	1.74	2.04	5.8	8	8.5	12	9.2	12
14/07/2021 05:15	1015.9	1016.0	1015.9	997.4	16.3	22.2	16.3	22.2	16.3	22.2	12.6	12.7	12.6	16.6	16.6	16.6	12.9	13.0	12.9	2	2	2	0	2.5	NW	4	NW	13.7	13.8	13.7	2.1	NW	4	NW	13.7	13.7	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	1.78	2.54	5.1	8	9.0	18	9.8	18
14/07/2021 05:20	1015.9	1016.0	1015.9	997.5	16.3	22.2	16.3	22.2	16.3	22.2	12.6	12.6	12.6	16.6	16.6	16.6	12.9	12.9	12.9	2	2	2	0	2.5	WNW	6	NNW	13.7	13.7	13.7	2.0	WNW	6	NW	13.7	13.7	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.9	6	6.9	10	7.9	13
14/07/2021 05:25	1015.9	1016.0	1015.8	997.5	16.3	22.2	16.3	22.2	16.3	22.2	12.6	12.6	12.6	16.6	16.6	16.6	13.2	13.2	13.0	2	2	2	0	3.0	NW	8	NNW	13.8	13.8	13.7	2.6	WNW	6	NW	13.8	13.7	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	1.55	1.78	4.2	6	6.3	9	7.0	12
14/07/2021 05:30	1015.9	1015.9	1015.8	997.4	16.3	22.2	16.3	22.2	16.3	22.2	12.7	12.7	12.6	16.6	16.6	16.6	13.5	13.5	13.2	1	2	1	0	3.6	NW	6	W	13.9	13.9	13.8	3.1	NW	7	WNW	13.9	13.8	0.0	0.0	16	16	0.00	0.00	0.00	0.02	0.00	1.54	1.78	4.4	7	6.2	9	7.3	12
14/07/2021 05:35	1015.9	1015.9	1015.8	997.4	16.3	22.2	16.3	22.2	16.3	22.2	12.7	12.7	12.7	16.6	16.6	16.6	13.6	13.6	13.5	1	1	1	0	3.3	WNW	7	WNW	14.1	14.1	13.9	2.9	NW	7	WNW	14.1	13.9	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00	1.52	1.70	4.1	5	5.9	8	6.3	10
14/07/2021 05:40	1016.0	1016.0	1015.8	997.5	16.3	22.2	16.3	22.2	16.3	22.2	12.7	12.7	12.7	16.6	16.6	16.6	13.6	13.7	13.6	1	1	1	0	2.7	NW	6	WNW	14.1	14.2	14.1	2.2	NW	5	WNW	14.1	14.1	0.0	0.0	19	19	0.00	0.00	0.00	0.02	0.00	1.57	2.29	4.2	6	6.6	15	7.4	15
14/07/2021 05:45	1016.1	1016.1	1015.9	997.6	16.3	22.2	16.3	22.2	16.3	22.2	12.8	12.8	12.7	16.6	16.6	16.6	13.8	13.8	13.6	0	1	0	0	2.9	NW	5	NW	14.2	14.2	14.1	2.3	NW	4	NW	14.2	14.1	0.0	0.0	20	21	0.00	0.00	0.00	0.01	0.00	1.51	1.70	4.2	6	5.9	8	7.2	12
14/07/2021 05:50	1016.0	1016.1	1016.0	997.5	16.2	22.2	16.2	22.2	16.2	22.2	12.9	12.9	12.8	16.6	16.6	16.6	14.1	14.1	13.8	0	0	0	0	4.8	NW	8	NNW	14.3	14.3	14.2	4.3	NW	9	NW	14.3	14.2	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	1.53	2.04	3.8	6	6.0	12	6.7	12
14/07/2021 05:55	1016.1	1016.1	1016.0	997.6	16.2	22.2	16.2	22.2	16.2	22.2	13.0	13.0	13.0	16.6	16.6	16.6	14.2	14.2	14.1	0	0	0	0	5.1	NW	9	NW	14.4	14.4	14.3	5.1	NW	9	NW	14.4	14.3	0.0	0.0	24	25	0.00	0.00	0.00	0.01	0.00	1.50	1.78	4.2	6	5.8	9	6.1	10
14/07/2021 06:00	1016.1	1016.1	1016.0	997.6	16.2	22.2	16.2	22.2	16.2	22.2	13.0	13.0	13.0	16.6	16.6	16.6	14.3	14.3	14.2	0	0	0	0	4.1	NW	9	WNW	14.6	14.6	14.4	3.7	NW	8	NW	14.5	14.3	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	1.52	2.21	3.9	6	6.0	14	7.0	17
14/07/2021 06:05	1016.1	1016.1	1016.0	997.6	16.2	22.2	16.2	22.2	16.2	22.2	13.1	13.1	13.0	16.6	16.6	16.6	14.3	14.3	14.3	0	0	0	0	2.9	N	8	NNW	14.6	14.6	14.5	2.4	NNW	6	NNW	14.6	14.5	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	1.48	1.70	3.6	5	5.5	8	6.0	12
14/07/2021 06:10	1016.2	1016.2	1016.1	997.8	16.1	22.2	16.2	22.2	16.1	22.2	13.1	13.1	13.1	16.6	16.6	16.6	14.3	14.4	14.3	0	0	0	0	2.4	NNW	6	NW	14.5	14.6	14.5	1.7	NNW	7	WNW	14.5	14.5	0.0	0.0	29	30	0.00	0.00	0.00	0.01	0.00	1.51	1.78	4.2	7	5.9	9	6.1	9
14/07/2021 06:15	1016.5	1016.5	1016.2	998.0	16.1	22.2	16.1	22.2	16.1	22.2	13.2	13.2	13.1	16.6	16.6	16.6	14.5	14.5	14.3	0	0	0	0	3.5	NW	6	NNW	14.6	14.6	14.4	3.2	NW	7	WNW	14.6	14.4	0.0	0.0	32	33	0.00	0.00	0.00	0.01	0.00	1.60	2.12	4.2	7	6.9	13	7.7	14
14/07/2021 06:20	1016.2	1016.5	1016.2	997.8	16.1	22.2	16.1	22.2	16.1	22.2	13.2	13.2	13.2	16.6	16.6	16.6	14.7	14.7	14.5	0	0	0	0	3.5	NNW	6	NNW	14.7	14.7	14.6	3.1	NNW	5	NNW	14.7	14.6	0.0	0.0	35	37	0.00	0.00	0.00	0.01	0.00	1.60	1.96	4.7	7	6.9	11	8.1	14
14/07/2021 06:25	1016.1	1016.2	1016.0	997.6	16.1	22.3	16.1	22.3	16.1	22.2	13.2	13.2	13.2	16.6	16.6	16.6	14.7	14.7	14.7	0	0	0	0	3.8	NNW	7	NNW	14.7	14.7	14.7	3.2	NNW	6	NNW	14.7	14.7	0.0	0.0	33	35	0.00	0.00	0.00	0.01	0.00	1.59	2.21	3.8	5	6.7	14	6.9	16
14/07/2021 06:30	1016.0	1016.1	1016.0	997.5	16.1	22.3	16.1	22.3	16.1	22.3	13.3	13.3	13.2	16.6	16.6	16.6	14.8	14.8	14.7	0	0	0	0	2.9	N	6	NNW	14.7	14.8	14.7	2.1	N	5	N	14.7	14.7	0.0	0.0	35	35	0.00	0.00	0.00	0.01	0.00	1.48	1.70	3.7	6	5.5	8	6.2	11
14/07/2021 06:35	1016.2	1016.2	1016.1	997.8	16.0	22.3	16.1	22.3	16.0	22.3	13.4	13.4	13.3	16.6	16.6	16.6	14.9	14.9	14.8	0	0	0	0	4.1	NNW	7	NNW	14.8	14.8	14.7	3.4	NNW	6	N	14.8	14.7	0.0	0.0	38	40	0.00	0.00	0.00	0.01	0.00	1.51	1.70	4.0	5	5.9	8	6.1	10
14/07/2021 06:40	1016.3	1016.3	1016.1	997.8	16.0	22.2	16.0	22.3	16.0	22.2	13.5	13.5	13.4	16.6	16.6	16.4	15.2	15.2	14.9	0	0	0	0	3.6	NNW	7	NNW	14.9	14.9	14.8	3.1	NNW	6	NNW	14.9	14.8	0.0	0.0	50	70	0.00	0.00	0.00	0.01	0.00	1.55	2.21	4.3	6	6.4	14	6.9	15
14/07/2021 06:45	1016.4	1016.4	1016.2	997.9	16.0	22.2	16.0	22.2	16.0	22.2	13.9	13.9	13.5	16.4	16.4	16.4	16.0	16.0	15.2	0	0	0	0	3.0	N	6	NNW	15.2	15.2	14.9	2.4	NNW	5	NNW	15.2	14.9	0.0	0.0	90	95	0.00	0.00	0.00	0.01	0.00	1.57	1.87	4.8	7	6.5	10	6.8	11
14/07/2021 06:50	1016.3	1016.4	1016.3	997.9	16.0	22.2	16.0	22.2	16.0	22.2	14.4	14.4	13.9	16.4	16.4	16.4	16.6	16.6	16.2	0	0	0	0	3.4	NNW	7	NNW	15.5	15.5	15.2	2.8	NNW	6	W	15.5	15.2	0.0	0.0	109	113	0.00	0.00	0.00	0.01	0.00	1.57	2.12	4.1	7	6.6	13	7.6	14
14/07/2021 06:55	1016.2	1016.4	1016.2	997.8	16.0	22.2	16.0	22.2	16.0	22	14.7	14.7	14.6	16.4	16.4	16.4	16.6	16.7	16.6	0	0	0	0	3.8	NNW	7	NNW	15.7	15.7	15.5	3.1	NW	5	NW	15.7	15.5	0.0	0.0	100	104	0.00	0.00	0.00	0.01	0.00	1.55	2.04	4.4	7	6.4	12	7.0	12
14/07/2021 07:00	1016.3	1016.3	1016.2	997.8	16.0	22	16.0	22.2	16.0	22	14.9	14.9	14.7	16.4	16.4	16.4	16.4	16.6	16.3	0	0	0	0	3.9	NW	7	NW	15.6	15.7	15.6	3.4	NW	7	WNW	15.6	15.6	0.0	0.0	101	109	0.00	0.00	0.00	0.01	0.00	1.62	2.21	4.5	7	7.1	14	8.3	14
14/07/2021 07:05	1016.3	1016.3	1016.2	997.9	16.0	22	16.0	22	16.0	22	15.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/07/2021 11:50	1017.0	1017.1	1017.0	998.5	17.9	19.1	17.9	19.1	17.9	19	29.6	29.8	29.2	16.3	16.3	16.3	25.3	26.8	25.3	0	0	0	0	6.8	N	13	NNW	21.4	21.6	21.4	6.4	NNW	13	N	21.4	21.4	0.0	0.0	864	909	6.30	6.80	0.23	0.00	0.01	1.56	2.38	3.6	6	6.5	16	7.4	21
14/07/2021 11:55	1017.1	1017.1	1017.0	998.6	18.1	19.3	18.1	19.3	17.9	19.1	27.3	29.7	27.3	16.3	16.3	16.3	23.7	25.5	23.7	0	0	0	0	5.9	NNW	13	NNW	21.2	21.5	21.2	5.6	NNW	14	NNW	21.2	21.2	0.0	0.0	499	937	3.70	5.00	0.13	0.00	0.01	1.55	2.29	3.7	6	6.3	15	7.8	17
14/07/2021 12:00	1017.1	1017.1	1017.1	998.6	18.1	19.3	18.1	19.3	18.1	19.3	27.3	27.3	26.4	16.4	16.4	16.3	23.9	23.9	22.7	0	0	0	0	5.0	N	12	N	21.0	21.1	20.8	4.9	N	11	NNW	21.0	20.8	0.0	0.0	543	826	5.10	6.60	0.18	0.00	0.01	1.36	1.52	2.9	5	4.1	6	4.7	8
14/07/2021 12:05	1017.1	1017.1	1017.1	998.6	18.1	19.3	18.1	19.3	18.1	19.3	31.9	31.9	28.4	16.4	16.4	16.4	25.5	25.5	24.3	0	0	0	0	5.9	NNW	12	NNW	21.4	21.4	21.1	5.7	NNW	13	NNE	21.4	21.1	0.0	0.0	847	865	6.60	6.70	0.13	0.00	0.01	1.58	2.38	3.4	6	6.6	16	7.5	21
14/07/2021 12:10	1017.0	1017.1	1017.0	998.5	18.2	19.4	18.2	19.4	18.2	19.4	30.5	32.7	30.5	16.4	16.4	16.4	24.7	26.4	24.7	0	0	0	0	6.6	NNW	13	WNW	21.5	21.8	21.5	6.6	NNW	13	WNW	21.5	21.5	0.0	0.0	685	838	5.50	6.70	0.20	0.00	0.01	1.43	1.78	3.4	6	4.9	9	6.1	17
14/07/2021 12:15	1016.9	1017.1	1016.9	998.4	18.3	19.3	18.3	19.4	18.2	19.3	31.3	31.3	29.8	16.4	16.4	16.4	25.7	25.7	24.5	0	0	0	0	4.9	N	11	N	21.7	21.7	21.3	4.5	N	11	ENE	21.7	21.3	0.0	0.0	884	900	5.60	6.90	0.20	0.00	0.01	1.40	1.70	3.0	5	4.6	8	5.2	10
14/07/2021 12:20	1017.1	1017.1	1016.9	998.6	18.4	19.4	18.4	19.4	18.3	19.3	28.9	31.7	28.9	16.4	16.4	16.4	25.1	26.0	25.1	0	0	0	0	6.1	NNW	12	NW	21.8	21.9	21.8	5.8	NNW	11	NW	21.8	21.8	0.0	0.0	371	371	4.80	7.20	0.17	0.00	0.01	1.35	1.70	2.8	5	4.0	8	5.9	14
14/07/2021 12:25	1017.0	1017.1	1017.0	998.5	18.4	19.4	18.4	19.4	18.4	19.4	27.9	28.9	27.9	16.6	16.6	16.4	25.1	25.2	24.7	0	0	0	0	3.9	NNE	7	NNW	21.8	21.8	21.7	3.4	NNE	8	NNE	21.8	21.7	0.0	0.0	696	1016	5.20	6.70	0.19	0.00	0.01	1.32	1.52	2.4	4	3.7	6	5.3	11
14/07/2021 12:30	1017.0	1017.1	1017.0	998.5	18.5	19.4	18.5	19.4	18.4	19.4	28.9	29.6	28.8	16.6	16.6	16.6	25.5	26.4	25.1	0	0	0	0	4.3	N	9	NNW	22.2	22.3	21.9	4.0	N	11	NW	22.2	21.9	0.0	0.0	632	909	5.40	7.30	0.19	0.00	0.01	1.34	1.61	2.9	5	4.0	7	5.2	9
14/07/2021 12:35	1017.0	1017.1	1017.0	998.5	18.5	19.4	18.5	19.4	18.5	19.3	27.2	29.6	27.2	16.6	16.6	16.6	24.1	26.1	24.1	0	0	0	0	4.3	NNE	10	NE	21.9	22.2	21.9	3.9	NNE	10	NNE	21.9	21.9	0.0	0.0	247	274	3.70	6.80	0.13	0.00	0.01	1.36	1.61	2.5	5	4.2	7	4.6	8
14/07/2021 12:40	1017.1	1017.1	1016.9	998.6	18.6	19.3	18.6	19.4	18.5	19.3	27.4	27.8	26.5	16.6	16.6	16.6	24.9	25.2	23.7	0	0	0	0	7.1	NNW	12	NNW	21.8	21.9	21.7	6.9	NNW	11	NW	21.8	21.7	0.0	0.0	425	425	5.10	7.10	0.18	0.00	0.01	1.32	1.61	2.6	5	3.7	7	4.2	7
14/07/2021 12:45	1017.1	1017.1	1017.0	998.6	18.7	19.5	18.7	19.5	18.6	19.3	28.3	28.4	26.8	16.6	16.6	16.6	25.2	25.9	24.3	0	0	0	0	5.6	NW	12	NW	21.9	22.1	21.7	5.6	NW	12	WNW	21.9	21.7	0.0	0.0	919	919	5.90	7.10	0.21	0.00	0.01	1.29	1.52	2.3	4	3.3	6	4.6	10
14/07/2021 12:50	1017.1	1017.2	1017.1	998.6	18.7	19.5	18.7	19.5	18.7	19.5	28.8	28.8	27.8	16.6	16.6	16.6	27.6	27.6	24.7	0	0	0	0	3.8	N	8	NW	22.7	22.7	21.9	3.6	N	8	WNW	22.7	21.9	0.0	0.0	955	965	4.50	6.30	0.16	0.00	0.02	1.30	1.43	2.4	4	3.5	5	4.1	9
14/07/2021 12:55	1017.1	1017.1	1017.1	998.6	18.8	19.3	18.8	19.5	18.7	19.3	30.3	30.3	28.8	16.6	16.6	16.6	27.4	28.4	27.4	0	0	0	0	5.1	NNW	11	W	23.3	23.3	22.8	4.8	NNW	11	WNW	23.3	22.8	0.0	0.0	946	962	6.50	7.40	0.23	0.00	0.02	1.26	1.43	2.3	4	3.0	5	3.8	9
14/07/2021 13:00	1017.0	1017.1	1017.0	998.5	18.8	19.3	18.8	19.3	18.8	19.3	31.4	31.8	30.2	16.6	16.6	16.6	26.8	27.8	26.8	0	0	0	0	3.9	NNW	9	NNW	22.9	23.3	22.9	3.5	NNW	9	NW	22.9	22.9	0.0	0.0	1037	1037	5.40	7.50	0.19	0.00	0.02	1.27	1.52	2.2	4	3.0	6	3.2	7
14/07/2021 13:05	1017.0	1017.1	1017.0	998.5	18.8	19.2	18.8	19.3	18.8	19.2	28.5	31.4	28.5	16.6	16.6	16.6	25.2	26.8	25.1	0	0	0	0	4.4	N	10	NW	22.2	22.9	22.2	4.2	N	11	NNW	22.2	22.2	0.0	0.0	294	387	4.10	7.50	0.15	0.00	0.01	1.29	1.43	2.3	4	3.3	5	4.7	10
14/07/2021 13:10	1017.2	1017.2	1017.1	998.7	18.8	19.2	18.8	19.2	18.8	19.2	28.5	29.4	28.2	16.6	16.6	16.6	24.4	25.5	24.2	0	0	0	0	7.8	NW	15	NW	22.0	22.3	22.0	7.6	NW	14	NW	22.0	22.0	0.0	0.0	243	258	4.30	7.50	0.15	0.00	0.01	1.31	1.61	2.3	5	3.6	7	4.1	9
14/07/2021 13:15	1017.1	1017.2	1017.1	998.6	19.0	19.2	19.0	19.2	18.8	19.2	35.4	35.4	28.5	16.7	16.7	16.6	27.3	27.3	24.4	0	0	0	0	6.7	WNW	15	WNW	22.6	22.6	21.9	6.9	WNW	14	WNW	22.6	21.9	0.0	0.0	958	1009	7.40	7.50	0.26	0.00	0.02	1.35	2.12	2.6	6	4.0	13	5.0	13
14/07/2021 13:20	1017.1	1017.1	1017.0	998.6	19.1	19	19.1	19.2	19.0	19	37.8	37.8	35.4	16.7	16.7	16.7	27.9	27.9	27.3	0	0	0	0	6.2	NW	16	NNW	23.4	23.4	22.7	6.0	NW	15	NNW	23.4	22.7	0.0	0.0	978	988	7.20	7.40	0.26	0.00	0.02	1.31	1.61	2.3	4	3.5	7	4.2	9
14/07/2021 13:25	1017.1	1017.1	1017.0	998.6	19.1	18.8	19.1	19.1	19.1	18.8	38.6	38.6	37.8	16.7	16.7	16.7	27.7	27.9	27.4	0	0	0	0	6.8	NNW	12	NNW	23.4	23.4	23.3	6.8	NNW	13	NNW	23.4	23.3	0.0	0.0	952	967	7.50	7.70	0.27	0.00	0.02	1.36	2.04	2.5	4	4.1	12	5.5	16
14/07/2021 13:30	1017.1	1017.2	1017.1	998.6	19.2	18.9	19.2	19.1	19.1	18.8	38.4	39.0	38.4	16.7	16.7	16.7	27.6	27.8	27.3	0	0	0	0	7.2	NW	14	NW	23.3	23.6	23.3	7.6	NW	14	NW	23.3	23.3	0.0	0.0	961	984	7.30	7.70	0.26	0.00	0.02	1.32	1.61	2.5	4	3.7	7	5.1	12
14/07/2021 13:35	1017.2	1017.2	1017.1	998.7	19.3	18.7	19.3	18.9	19.2	18.7	34.6	38.4	34.1	16.8	16.8	16.7	26.6	27.6	25.8	0	0	0	0	8.0	NNW	16	NNW	23.0	23.2	23.0	8.1	NNW	16	NNW	22.6	22.6	0.0	0.0	656	998	7.40	7.70	0.26	0.00	0.02	1.28	1.43	2.1	4	3.2	5	5.0	10
14/07/2021 13:40	1017.3	1017.3	1017.1	998.8	19.4	18.5	19.4	18.7	19.3	18.5	37.4	38.0	34.6	16.8	16.8	16.8	27.8	28.1	26.6	0	0	0	0	6.1	NW	12	NW	23.2	23.2	22.9	6.2	NW	12	NW	22.9	22.4	0.0	0.0	1056	1144	6.70	7.80	0.24	0.00	0.02	1.32	2.21	2.1	4	3.6	14	4.1	15
14/07/2021 13:45	1017.3	1017.3	1017.2	998.8	19.4	18.5	19.4	18.5	19.4	18.5	32.1	37.4	32.1	16.8	16.8	16.8	24.9	27.8	24.9	0	0	0	0	7.3	N	17	NNW	22.5	23.3	22.5	7.4	N	15	N	22.2	22.2	0.0	0.0	484	819	5.30	7.80	0.19	0.00	0.01	1.30	1.52	2.3	4	3.5	6	4.6	11
14/07/2021 13:50	1017.3	1017.3	1017.2	998.8	19.4	18.5	19.4	18.5	19.4	18.5	31.9	31.9	29.4	16.8	16.8	16.8	24.0	25.0	24.0	0	0	0	0	7.2	NNW	14	NNW	21.9	22.4	21.9	7.1	NNW	15	NNW	21.9	21.9	0.0	0.0	819	819	5.40	7.50	0.19	0.00	0.01	1.31	1.52	2.3	4	3.5	6	4.2	8
14/07/2021 13:55	1017.2	1017.3	1017.2	998.7	19.6	18.5	19.6	18.5	19.4	18.5	32.0	33.1	29.4	16.9	16.9	16.8	25.0	25.9	24.0	0	0	0	0	5.1	N	12	NW	22.3	22.4	21.9	4.9	N	10	NW	22.3	21.9	0.0	0.0	562	939	5.40	7.50	0.19	0.00	0.01	1.32	1.61	2.3	4	3.7	7	4.8	9
14/07/2021 14:00	1017.1	1017.2	1017.1	998.6	19.7	18.5	19.7	18.5	19.6	18.5	32.9	33.1	29.4	16.9	16.9	16.9	26.6	26.6	24.3	0	0	0	0	7.2	NW	14	NW	22.6	22.6	22.2	7.2	NW	13	NNW	22.6	22.2	0.0	0.0	703	965	6.20	7.40	0.22	0.00	0.02	1.29	1.52	2.5	5	3.3	6	3.9	9
14/07/2021 14:05	1017.2	1017.2	1017.1	998.7	19.7	18.7	19.7	18.7	19.7	18.5	30.8	34.9	30.8	16.9	16.9	16.9	25.0	27.1	25.0	0	0	0	0	7.5	WNW	13	WNW	22.5	22.8	22.5	7.6	WNW	13	W	22.5	22.5	0.0	0.0	1011	1011	4.30	7.50	0.15	0.00	0.01	1.36	1.52	2.9	4	4.1	6	4.8	9
14/07/2021 14:10	1017.3	1017.3	1017.2	998.8	19.7	18.7	19.7	18.8	19.7	18.7	30.2	30.8	29.3	16.9	16.9	16.9	24.7	24.7	24.0	0	0	0	0	5.1	NNW	11	NNW	22.2	22.5	22.1	4.8	NNW	9	NW	22.2	22.1	0.0	0.0	274	281	4.80	7.20	0.17	0.00	0.01	1.36	1.96	2.7	6	4.2	11	5.2	11
14/07/2021 14:15	1017.3	1017.4	1017.3	998.8	19.8	18.8	19.8	18.8	19.8	18.7	30.4	33.4	30.4	16.9	16.9	16.9	24.5	26.4	24.5	0	0	0	0	5.6	N	11	N	22.6	22.7	22.3	5.5	N	11	NNW	22.6	22.3	0.0	0.0	695	967	4.90	7.00	0.17	0.00	0.02	1.39	2.12	2.6	5	4.5	13	5.3	13
14/07/2021 14:20	1017.3	1017.4	1017.2	998.8	20.0	18.7	20.0	18.8	19.8	18.7	34.7	34.7	29.4	16.9	16.9	16.9	27.7	27.7	24.0	0	0	0	0	6.1	NNW	11	NNW	23.1	23.1	22.4	5.9	NNW	11	WNW	23.1	22.4	0.0	0.0	766	918	6.30	7.00	0.23	0.00	0.02	1.41	2.21	2.5	4	4.7	14	5.2	16
14/07/2021 14:25	1017.3	1017.3	1017.3	998.8	20.1	18.7	20.1	18.7	20.0	18.7	37.6	37.6	34.7	16.9	16.9	16.9	28.2	28.2	27.7	0	0	0	0	6.3	NW	10	NNW	23.3	23.3	23.0	6.2	NW	11	WSW	23.3	23.0	0.0	0.0	935	969	7.10	7.20	0.25	0.00	0.02	1.33	1.52	2.8	4	3.8	6	4.2	8
14/07/2021 14:30	1017.3	1017.4	1017.2	998.8	20.1	18.7	20.1	18.7	20.1	18.7	34.1	38.3	34.1	16.9	16.9	16.9	25.7	28.4	25.7	0	0	0	0	6.8	NW	16	NW	22.9	23.3	22.9	6.5	NW	15	NW	22.9	22.9	0.0	0.0	507	1005	4.10	7.30	0.15	0.00	0.02	1.37	2.04	2.5	4	4.3	12	5.6	16
14/07/2021 14:35	1017.3	1017.3	1017.3	998.8	20.2	18.5	20.2	18.7	20.1	18.5	36.8	36.8	33.6	17.1	17.1	16.9	27.3	27.3	25.6	0	0	0	0	7.6	WNW	13	WNW	22.9	22.9	22.8	8.0	WNW	13	NW	22.9	22.8	0.0	0.0	945	958	6.60	6.90	0.24	0.00	0.02	1.24	1.43	2.1	3	2.8	5	2.8	5
14/07/2021 14:40	1017.3	1017.4	1017.2	998.8	20.3	18.7	20.3	18.7	20.2	18.5	32.3	37.7	32.3	17.1	17.1	17.1	25.3	27.8	24.9	0	0	0	0	6.6	NNW	13	NNW	22.7	22.9	22.7	6.7	NNW	13	NW	22.4	22.3	0.0	0.0	253	260	3.90	6.40	0.14	0.00	0.02	1.37	1.52	3.0	5	4.2	6	4.4	7
14/07/2021 14:45	1017.3	1017.4	1017.2	998.8	20.3	18.7	20.3	18.7	20.3	18.7	30.4	32.3	29.6	17.1	17.1	17.1	25.2	25.3	24.4	0	0	0	0	5.2	N	11	NNE	22.4	22.7	22.4	4.9	N	12	NNE	22.4	22.4	0.0	0.0	267	276	3.80	6.60	0.14	0.00	0.01	1.37	1.61	3.1	5	4.3	7	4.8	9
14/07/2021 14:50	1017.3	1017.2	998.8	20.4	18.7	20.4	18.7	20.3	18.7	18.7	34.4	33.4	30.4	17.1	17.1	17.1	26.9	26.9	25.2	0	0	0	0	7.4	NW	14	NNW	23.0	23.0	22.4	7.2	NNW	14	NNW	23.0	22.4	0.0	0.0	876	889	5.30	6.30	0.19	0.00	0.02	1.36	1.96	2.5	4	4.2	11	4.6	12
14/07/2021 14:55	1017.3	1017.4	1017.2	998.8	20.5	18.6	20.5	18.6	20.4	18.6	34.9	35.2	30.4	17.2	17.2	17.1	26.8	28.6	27.8	0	0	0	0	5.4	NNW	12	NW	23.3	23.3	23.0	5.1	NNW	11	NW	23.3	23.0	0.0	0.0	881	916	6.10	6.20	0.22	0.00	0.02	1.31	1.52	2.8	5	3.5	6	4.3	9
14/07/2021 15:00	1017.4	1017.4	1017.3	998.9	20.6	18.6	20.6	18.6	20.5	18.6	33.0	36.8	33.0	17.2	17.2	17.2	26.3	28.8	25.9	0	0	0	0	6.9	NW	14	NW	23.9	23.3	22.9	7.0	NW	12	WNW	23.9	22.9	0.0	0.0	352	376	4.10	6.30	0.15	0.00	0.02	1.36	2.04	2.7	5	4.1	12	4.7	12
14/07/2021 15:05	1017.3	1017.4	1017.3	998.8	20.6	18.4	20.6	18.6	20.6	18.4	36.7	36.7	33.0	17.2	17.2	17.2	28.1	28.1	26.3	0	0	0	0	4.9	NW	13	NW	23.1	23.1	22.8	4.7	NW	13	NNW	23.1	22.8	0.0	0.0	853	875	5.90	6.10	0.21	0.00	0.02	1.40	1.87	2.8	4	4.6	10	5.1	10
14/07/2021 15:10	1017.3	1017.4	1017.3	998.8	20.7	18.3	20.7	18.4	20.6	18.3	36.9	37.3	36.7	17.2	17.2	17.2	27.9	28.2	27.9	0	0	0	0	5.6	N	13	NNW	23.5	23.5	23.1	5.4	NNW	13	NNW	23.5	23.1	0.0	0.0	848	860	5.30	5.80	0.19	0.00	0.02	1.36	1.61	3.0	5	4.2	7	4.8	9
14/07/2021 15:15	1017.3	1017.4	1017.3	998.8	20.8	18.2	20.8	18.3	20.7	18.2	37.2	38.0	37.1	17.2	17.2	17.2	27.8	29.1	27.8	0	0	0	0	6.5	NNW	12	WNW	23.6	23.7	23.5	6.4	NNW	13	NNW	23.6	23.5	0.0	0.0	900	923	4.70	5.80	0.17	0.00	0.02	1.38	1.70	3.1	5	4.4	8	5.4	10
14/07/2021 15:20	1017.3	1017.4	1017.3	998.8	20.9	18.4	20.9	18.4	20.8	18.2	33.4	37.2	32.6	17.2	17.2	17.2	27.0	27.8	25.5	0	0	0	0	6.4	NNW	12	NW	23.2	23.6	23.1	6.2	NNW	12	NW	23.2	23.1	0.0	0.0	479	895	4.20	5.50	0.15	0.00	0.02	1.38	1.70	3.0	5	4.4	8	6.0	11
14/07/2021 15:25	1017.3	1017.4	1017.3	998.8	20.9	18.4	20.9	18.4	20.9	18.4	33.3	37.4	33.3	17.2	17.2	17.2	28.8	28.8	27.0	0	0	0	0	5.4	N	12	NNW	23.9	23.9	23.3	5.2	N	12	NNW	23.9	23.3	0.0	0.0	896	951	5.40	5.50	0.19	0.00	0.02	1.39	1.96	2.7	4	4.4	11	5.7	11
14/07/2021 15:30	1017.4	1017.4	1017.3	998.9	20.9	18.4	20.9	18.4	20.9	18.4	35.6	36.0	35.2	17.2	17.2	17.2	28.4	29.3	27.8	0	0	0	0	6.4	NW	12	W	24.1	24.2	24.0	6.4	NW	12	N	24.1	24.0	0.0	0.0	956	970	4.80	5.40	0.17	0.00	0.02	1.39	1.61	2.9	5	4.5	7	5.8	12
14/07/2021 15:35	1017.3	1017.4	1017.3	998.8	21.1	18.2	21.1	18.4	20.9	18.2	36.2	36.2	35.7	17.2	17.2	17.2	29.4	29.4	28.6	0	0	0	0	6.0	NW	11	NW	23.9	24.1	23.9	5.8	NW	10	NW	23.9	23.9	0.0	0.0	896	921	4.90	5.40	0.17	0.00	0.02	1.41	1.87	2.8	5	4.7	10	6.0	11
14/07/2021 15:40	1017.4	1017.4	1017.3	998.9	21.2	18.2	21.2	18.2	21.1	18.2	37.3	37.3	36.2	17.3	17.3	17.2	30.1	30.1	29.4	0	0	0	0	4.1	NW	11	NW	24.1	24.1	23.8	3.9	NW	10	WNW	24.1	23.8	0.0	0.0	877	895	4.90	5.10	0.17	0.00	0.02	1.34	1.52	3.0	5	3.9	6	4.1	7
14/07/2021 15:45	1017.4	1017.4	1017.3	998.9	21.2	18.1	21.2	18.2	21.2	18.1	33.8	37.4	33.8	17.3	17.3	17.3	26.5	30.1	26.5	0	0	0	0	6.2	NNW	13	N	23.9	24.3	23.9	6.0	NNW	13	NNW	23.9	23.9	0.0	0.0	256	258	3.10	4.60	0.11	0.00	0.02	1.37	1.61	2.9	5	4.3	7	5.2	10
14/07/2021 15:50	1017.4	1017.5	1017.4	998.9	21.2	18.2	21.2	18.2	21.2	18.1	29.6	33.8	29.6	17.3	17.3	17.3	24.5	26.5	24.5	0	0	0	0	6.9	NNW	14	NNW	22.9	23.8	22.9	6.8	NNW	14	NW	22.9	22.9	0.0	0.0	245	279	2.50	3.30	0.09	0.00	0.02	1.39	1.61	2.9	5	4.5	7	5.2	11
14/07/2021 15:55	1017.3	1017.4	1017.3	998.8	21.2	18.4	21.2	18.4	21.2	18.2	29.6	29.8	29.4	17.3	17.3	17.3	24.3	25.2	24.3	0	0	0	0	5.6	NW	10	NNW	22.7	22.9	22.7	5.4	NW	10	WNW	22.7	22.7	0.0	0.0	182	281	2.80	4.50	0.10	0.00	0.02	1.39	2.12	2.7	4	4.5	13	5.4	15
14/07/2021 16:00	1017.4	1017.5	1017.4	998.9	21.3	18.4	21.3	18.4	21.2	18.4	29.9	29.9	27.9	17.3	17.3	17.3	26.4	26.4	23.4	0	0	0	0	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	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 2.5 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink PM 10 ug/m³
14/07/2021 20:50	1017.7	1017.8	1017.7	999.3	20.5	23.2	20.5	23.2	20.5	23.1	17.2	17.2	17.2	17.9	17.9	17.9	17.3	17.5	17.3	0	0	0	0	5.0	NW	9	NW	18.0	18.1	18.0	4.8	NW	9	WNW	18.0	18.0	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.4	5	4.8	7	5.3	9
14/07/2021 20:55	1017.8	1017.8	1017.7	999.4	20.4	23.2	20.5	23.2	20.4	23.2	17.1	17.2	17.1	17.8	17.9	17.8	17.2	17.3	17.2	0	0	0	0	4.0	WNW	11	W	17.9	18.0	17.9	4.0	WNW	11	W	17.9	17.9	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.00	1.42	1.70	3.2	5	4.8	8	5.2	10
14/07/2021 21:00	1017.8	1017.9	1017.7	999.4	20.3	23.4	20.4	23.4	20.3	23.2	16.9	17.1	16.9	17.8	17.9	17.8	16.9	17.2	16.9	0	0	0	0	3.8	WNW	8	NW	17.8	17.9	17.8	3.6	WNW	9	NW	17.8	17.8	0.0	0.0	14	16	0.00	0.00	0.00	0.00	0.00	1.48	2.04	3.2	7	5.5	12	5.8	15
14/07/2021 21:05	1017.9	1017.9	1017.8	999.5	20.3	23.4	20.3	23.4	20.3	23.4	16.8	16.9	16.8	17.8	17.8	17.8	16.9	16.9	16.9	0	0	0	0	5.0	NW	9	NW	17.7	17.8	17.7	4.8	NW	9	NW	17.7	17.7	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.3	5	4.8	7	5.3	8
14/07/2021 21:10	1017.9	1017.9	1017.8	999.5	20.2	23.3	20.3	23.5	20.2	23.3	16.7	16.8	16.7	17.8	17.8	17.8	16.8	16.9	16.8	0	0	0	0	4.7	NW	11	NW	17.6	17.7	17.6	4.6	NW	10	NW	17.6	17.6	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.00	1.43	2.46	3.1	6	4.9	17	5.2	17
14/07/2021 21:15	1018.0	1018.1	1017.9	999.5	20.2	23.4	20.2	23.4	20.2	23.3	16.6	16.7	16.6	17.8	17.8	17.8	16.7	16.8	16.7	0	0	0	0	5.2	NW	10	NW	17.4	17.6	17.4	5.1	NW	10	NW	17.4	17.4	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.00	1.49	2.21	3.1	6	5.7	14	6.5	15
14/07/2021 21:20	1017.9	1018.1	1017.9	999.5	20.1	23.4	20.2	23.4	20.1	23.4	16.6	16.6	16.6	17.8	17.8	17.8	16.6	16.7	16.6	0	0	0	0	5.2	NW	10	NW	17.4	17.4	17.4	5.1	NW	10	NW	17.4	17.4	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.00	1.51	2.12	3.4	5	5.9	13	6.3	13
14/07/2021 21:25	1018.1	1018.1	1017.9	999.6	20.1	23.6	20.1	23.6	20.1	23.4	16.4	16.6	16.4	17.8	17.8	17.8	16.6	16.6	16.6	0	0	0	0	6.1	NW	11	WNW	17.3	17.4	17.3	6.1	NW	11	WNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	2.21	3.5	6	5.8	14	6.9	14
14/07/2021 21:30	1018.1	1018.1	1018.0	999.6	20.0	23.6	20.1	23.6	20.0	23.6	16.3	16.4	16.3	17.8	17.8	17.8	16.3	16.6	16.3	0	0	0	0	5.6	NW	12	NNW	17.2	17.3	17.2	5.5	NW	12	NW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.48	2.12	3.7	5	5.5	13	7.1	13
14/07/2021 21:35	1018.2	1018.2	1018.1	999.7	20.0	23.7	20.0	23.7	20.0	23.6	16.3	16.3	16.3	17.8	17.8	17.8	16.3	16.4	16.3	0	0	0	0	4.0	NW	10	WNW	17.1	17.2	17.1	3.9	NW	11	WNW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.45	2.29	3.2	5	5.1	15	5.5	17
14/07/2021 21:40	1018.2	1018.2	1018.1	999.7	19.9	23.7	20.0	23.7	19.9	23.7	16.2	16.3	16.2	17.8	17.8	17.8	16.3	16.3	16.3	0	0	0	0	3.7	NW	11	NW	17.1	17.2	17.1	3.5	NW	11	NNW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.46	2.12	3.2	5	5.3	13	6.0	15
14/07/2021 21:45	1018.2	1018.2	1018.1	999.7	19.8	23.9	19.9	23.9	19.8	23.7	16.1	16.2	16.1	17.8	17.8	17.8	16.3	16.3	16.3	0	0	0	0	3.1	NNE	6	W	17.1	17.1	17.1	2.7	N	7	W	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.38	1.61	2.8	5	4.3	7	4.7	8
14/07/2021 21:50	1018.2	1018.3	1018.2	999.7	19.8	24	19.8	24	19.8	23.9	16.0	16.1	16.0	17.8	17.8	17.8	16.0	16.3	16.0	0	0	0	0	2.2	N	6	N	16.9	17.1	16.9	1.8	N	5	NE	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.41	2.12	2.7	5	4.7	13	5.1	13
14/07/2021 21:55	1018.4	1018.4	1018.2	999.9	19.7	24	19.8	24	19.7	24	15.9	16.0	15.9	17.8	17.8	17.8	16.1	16.1	15.9	0	0	0	0	3.1	NNE	7	ENE	16.9	16.9	16.9	2.6	NNE	7	ENE	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.38	1.61	2.9	5	4.4	7	4.4	7
14/07/2021 22:00	1018.5	1018.5	1018.4	1000.0	19.7	24.2	19.7	24.2	19.7	24	15.8	15.9	15.8	17.8	17.8	17.8	15.9	16.1	15.8	0	0	0	0	3.2	NW	10	WNW	16.9	16.9	16.8	3.0	WNW	10	NW	16.9	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.38	1.61	3.0	5	4.3	7	5.5	12
14/07/2021 22:05	1018.3	1018.4	1018.3	999.8	19.7	23.9	19.7	24.2	19.7	23.9	15.8	15.8	15.8	17.8	17.8	17.8	15.8	16.0	15.8	0	0	0	0	5.1	NW	9	NNW	16.8	16.9	16.8	4.8	NW	10	WNW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.33	1.61	2.6	5	3.7	7	3.9	7
14/07/2021 22:10	1018.4	1018.4	1018.3	999.9	19.7	24.1	19.7	24.1	19.7	23.9	15.7	15.8	15.7	17.8	17.8	17.8	15.8	15.9	15.8	0	0	0	0	4.6	WNW	12	WNW	16.8	16.8	16.8	4.3	WNW	12	WNW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.35	1.61	2.7	5	4.0	7	4.8	8
14/07/2021 22:15	1018.5	1018.5	1018.4	1000.0	19.6	24.2	19.7	24.2	19.6	24.1	15.7	15.7	15.7	17.8	17.8	17.8	15.8	15.8	15.8	0	0	0	0	5.4	WNW	12	NNW	16.7	16.8	16.7	5.8	WNW	12	NNW	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.36	1.61	2.7	5	4.2	7	4.4	9
14/07/2021 22:20	1018.5	1018.5	1018.4	1000.0	19.6	24.2	19.6	24.2	19.6	24.2	15.7	15.7	15.6	17.8	17.8	17.8	15.8	15.9	15.8	0	0	0	0	5.1	WNW	10	W	16.7	16.7	16.7	5.4	WNW	10	W	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.30	1.52	2.2	4	3.5	6	3.9	11
14/07/2021 22:25	1018.5	1018.5	1018.4	1000.0	19.4	24.4	19.6	24.4	19.4	24.2	15.6	15.7	15.6	17.8	17.8	17.8	15.7	15.8	15.7	0	0	0	0	4.9	WNW	10	NW	16.6	16.7	16.6	4.9	WNW	10	NW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.31	1.61	2.6	5	3.5	7	4.5	9
14/07/2021 22:30	1018.5	1018.5	1018.4	1000.0	19.4	24.4	19.4	24.4	19.4	24.4	15.5	15.6	15.5	17.8	17.8	17.8	15.7	15.7	15.7	0	0	0	0	3.0	WNW	7	WSW	16.5	16.6	16.5	2.8	WNW	7	W	16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.34	1.61	2.8	5	4.0	7	4.5	9
14/07/2021 22:35	1018.4	1018.5	1018.4	999.9	19.4	24.5	19.4	24.5	19.4	24.4	15.4	15.5	15.4	17.8	17.8	17.8	15.6	15.6	15.6	0	0	0	0	4.5	WNW	12	W	16.4	16.5	16.4	4.6	WNW	12	W	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.35	1.61	2.8	5	4.1	7	4.5	10
14/07/2021 22:40	1018.5	1018.5	1018.4	1000.0	19.4	24.5	19.4	24.5	19.4	24.5	15.4	15.4	15.4	17.8	17.8	17.8	15.5	15.6	15.5	0	0	0	0	4.2	NW	9	NW	16.4	16.4	16.3	4.0	NW	10	NW	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.37	1.70	3.1	5	4.3	8	4.9	9
14/07/2021 22:45	1018.5	1018.5	1018.4	1000.0	19.4	24.7	19.4	24.7	19.4	24.5	15.3	15.4	15.3	17.8	17.8	17.8	15.5	15.5	15.4	0	0	0	0	2.7	WNW	7	W	16.3	16.4	16.3	2.5	WNW	8	WNW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.35	1.52	2.8	4	4.0	6	4.4	7
14/07/2021 22:50	1018.4	1018.5	1018.4	999.9	19.3	24.7	19.4	24.7	19.3	24.7	15.2	15.3	15.2	17.8	17.8	17.8	15.4	15.5	15.3	0	0	0	0	3.2	NW	8	WNW	16.3	16.4	16.3	2.9	NW	9	WNW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.37	2.04	2.6	4	4.2	12	5.1	13
14/07/2021 22:55	1018.4	1018.5	1018.4	999.9	19.3	24.8	19.3	24.8	19.3	24.7	15.2	15.2	15.2	17.8	17.8	17.8	15.3	15.4	15.2	0	0	0	0	3.9	WNW	13	NW	16.2	16.3	16.2	3.8	WNW	12	NW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.42	1.87	3.3	5	4.8	10	5.8	12
14/07/2021 23:00	1018.4	1018.5	1018.3	999.9	19.3	24.8	19.3	24.8	19.2	24.8	15.2	15.2	15.2	17.8	17.8	17.8	15.4	15.4	15.3	0	0	0	0	5.7	WNW	11	WNW	16.2	16.3	16.2	5.9	WNW	12	WNW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	2.12	3.8	5	5.8	13	5.8	13
14/07/2021 23:05	1018.2	1018.4	1018.2	999.7	19.2	24.8	19.2	24.8	19.2	24.8	15.1	15.2	15.1	17.7	17.8	17.7	15.4	15.5	15.4	0	0	0	0	6.2	WNW	14	W	16.2	16.2	16.2	6.6	WNW	14	WSW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.52	1.78	4.0	6	6.0	9	7.1	15
14/07/2021 23:10	1018.3	1018.4	1018.3	999.8	19.1	24.6	19.2	24.8	19.1	24.6	15.1	15.2	15.1	17.7	17.7	17.7	15.5	15.5	15.4	0	0	0	0	6.4	WNW	15	NW	16.2	16.2	16.2	7.1	WNW	16	NW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.56	2.21	4.0	6	6.5	14	7.0	14
14/07/2021 23:15	1018.5	1018.5	1018.3	1000.0	19.1	24.7	19.1	24.7	19.1	24.6	15.1	15.1	15.1	17.7	17.7	17.7	15.5	15.5	15.5	0	0	0	0	8.4	WNW	16	WNW	16.2	16.2	16.2	9.0	WNW	16	WNW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.70	4.3	6	5.9	8	6.7	10
14/07/2021 23:20	1018.3	1018.5	1018.3	999.8	19.0	24.9	19.1	24.9	19.0	24.7	15.1	15.1	15.1	17.7	17.7	17.7	15.5	15.5	15.4	0	0	0	0	8.8	WNW	16	NW	16.2	16.2	16.2	9.2	WNW	19	WNW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.52	1.70	4.4	6	6.0	8	6.6	10
14/07/2021 23:25	1018.5	1018.5	1018.4	1000.0	19.0	24.9	19.0	24.9	19.0	24.9	15.0	15.1	15.0	17.7	17.7	17.7	15.4	15.5	15.4	0	0	0	0	7.2	WNW	13	WNW	16.2	16.2	16.1	7.6	WNW	13	W	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	2.38	4.2	7	6.2	16	6.6	16
14/07/2021 23:30	1018.6	1018.5	1018.5	1000.1	18.9	24.9	19.0	24.9	18.9	24.9	14.9	15.0	14.9	17.7	17.7	17.7	15.3	15.4	15.3	0	0	0	0	5.8	WNW	11	WNW	16.1	16.2	16.1	6.1	WNW	11	WNW	15.4	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.53	1.87	4.2	7	6.1	10	6.5	11
14/07/2021 23:35	1018.4	1018.6	1018.4	999.9	18.9	25	18.9	25	18.9	24.9	14.9	14.9	14.9	17.7	17.7	17.7	15.3	15.3	15.2	0	0	0	0	7.6	WNW	12	WNW	16.1	16.1	16.1	8.0	WNW	13	W	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.56	2.21	4.1	6	6.4	14	7.3	16
14/07/2021 23:40	1018.4	1018.5	1018.4	999.9	18.9	25.2	18.9	25.2	18.9	25	14.8	14.9	14.8	17.7	17.7	17.7	15.3	15.4	15.3	0	0	0	0	7.4	WNW	14	WNW	16.1	16.1	16.1	7.8	WNW	14	WNW	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.50	1.70	4.2	7	5.7	8	6.4	11
14/07/2021 23:45	1018.5	1018.5	1018.4	1000.0	18.8	25.2	18.9	25.2	18.8	25.2	14.8	14.8	14.8	17.7	17.7	17.7	15.3	15.3	15.3	0	0	0	0	8.6	WNW	17	W	16.0	16.1	16.0	9.3	WNW	16	WSW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.49	1.78	4.2	6	5.6	9	6.0	9
14/07/2021 23:50	1018.5	1018.6	1018.5	1000.0	18.8	25.3	18.8	25.3	18.8	25.2	14.7	14.8	14.7	17.7	17.7	17.7	15.2	15.3	15.2	0	0	0	0	5.2	WNW	12	W	15.9	16.1	15.9	5.0	WNW	12	W	15.6	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.56	2.38	3.8	6	6.4	16	7.0	19
14/07/2021 23:55	1018.5	1018.6	1018.5	1000.0	18.8	25.3	18.8	25.3	18.8	25.3	14.7	14.7	14.7	17.7	17.6	17.6	15.0	15.2	15.0	0	0	0	0	3.9	NW	9	W	15.8	15.9	15.8	3.8	NW	9	W	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.48	1.78	4.1	6	5.5	9	7.0	11
15/07/2021 00:00	1018.6	1018.6	1018.6	1000.1	18.8	25.3	18.8	25.3	18.8	25.3	14.6	14.7	14.6	17.6	17.6	17.6	14.9	15.0	14.9	0	0	0	0	2.2	WNW	6	WNW	15.8	15.8	15.7	1.9	WNW	5	WNW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.49	2.12	3.5	5	5.6	13	6.6	13
15/07/2021 00:05	1018.7	1018.6	1018.6	1000.1	18.7	25.5	18.8	25.5	18.7	25.3	14.5	14.6	14.5	17.6	17.6	17.6	14.9	14.9	14.7	0	0	0	0	1.8	SW	6	SSW	15.7	15.8	15.7	1.6	SW	5	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.45	1.61	3.6	5	5.1	7	5.6	12
15/07/2021 00:10	1018.5	1018.6	1018.5	1000.0	18.7	25.5	18.7	25.5	18.7	25.5	14.6	14.6	14.5	17.6	17.6	17.6	15.0	15.0	14.9	0	0	0	0	2.5	SSW	5	SW	15.8	15.8	15.7	2.3	SSW	5	SW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.41	1.61	3.1	5	4.7	7	5.0	9
15/07/2021 00:15	1018.6	1018.6	1018.5	1000.1	18.7	25.6	18.7	25.6	18.7	25.5	14.6	14.6	14.6	17.6	17.6	17.6	15.1	15.2	14.9	0	0	0	0	2.7	SSW	7	S	15.8	15.8	15.7	2.3	SSW	6	SSW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.48	1.78	3.8	6	5.5	9	6.0	12
15/07/2021 00:20	1018.6	1018.6	1018.5	1000.1	18.6	25.4	18.7	25.6	18.6	25.4	14.7	14.7	14.6	17.6	17.6	17.6	15.1	15.1	14.9	0	0	0	0	2.8	SSE	6	S	15.8	15.8	15.7	2.4	S	6	SSE	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.49	1.70	4.1	6	5.6	8	6.1	8
15/07/2021 00:25	1018.5	1018.6	1018.5	1000.0	18.6	25.5	18.6	25.5	18.6	25.4	14.7	14.7	14.6	17.6	17.6	17.6	15.1	15.1	14.9	0	0	0	0	2.6	S	6	SW	15.8	15.8	15.8	2.4	S	6	SW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.50	1.70	3.7	5	5.7	8	6.4	11
15/07/2021 00:30	1018.6	1018.6	1018.5	1000.1	18.6	25.5	18.6	25.5	18.6	25.5	14.8	14.8	14.7	17.6	17.6	17.6	15.2	15.2	15.2	0	0	0	0	1.7	SE	4	SSW	15.9	15.9	15.8	1.2	SSE	3	S	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.49	2.21	3.5	5	5.7	14	5.8	14
15/07/2021 00:35	1018.7	1018.7	1018.6	1000.2	18.5	25.7	18.6	25.7	18.5	25.5	14.7	14.8	14.7	17.5	17.6	17.5	15.1	15.2	15.1	0	0	0	0	1.8	SE	4	SSE	15.9	15.9	15.8	1.1	SSE	3	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.46	1.87	3.5	6	5.3	10	6.5	12
15/07/2021 00:40	1018.6	1018.7	1018.6	1000.1	18.5	25.7	18.5	25.7	18.5	25.7	14.7	14.7	14.7	17.5	17.5	17.5	15.2	15.2	15.1	0	0	0	0	2.4	SW	5	WSW	15.9	15.9	15.8	2.0	SW	5	WSW	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.53	2.12	3.3	5	6.1	13	6.2	13
15/07/2021 00:45	1018.7	1018.7	1018.6	1000.2	18.4	25.8	18.5	25.8	18.4	25.7	14.7	14.7	14.6	17.5	17.5	17.5	15.2	15.2	15.1	0	0	0	0	3.6	W	10	WNW	15.9	15.9	15.9	3.5	W	10	WNW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.48	2.21	3.5	5	5.6	14	6.1	16
15/07/2021 00:50	1018.6	1018.6	1018.6	1000.1	18.4	25.8	18.4	25.8	18.4	25.7	14.6	14.7	14.6	17.5	17.5	17.5	15.2	15.2	15.2	0	0	0	0	5.1	WNW	11	W	15.9	15.9	15.9	5.1	WNW	10	WSW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.6	5	4.9	7	5.0	8
15/07/2021 00:55	1018.6	1018.6	1018.5	1000.1	18.4	25.8	18.4	25.8	18.4	25.8	14.6	14.6	14.6	17.5	17.5	17.5	15.2	15.2	15.1	0	0	0	0	5.2	WNW	11	W	15.9	15.9	15.9	5.2	WNW	11	W	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.53	2.29	3.9	6	6.1	15	6.7	16
15/07/2021 01:00	1018.5	1018.6	1018.5	1000.0	18.3	26	18.4	26	18.3	25.8	14.7	14.7	14.6	17.5	17.5	17.5	15.2	15.2	15.2	0	0	0	0	4.8	WNW	11	WSW	15.9	15.9

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 Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/07/2021 05:50	1019.3	1019.4	1019.3	1000.8	16.9	28.5	16.9	28.5	28.5	28.4	14.1	14.4	14.1	16.9	16.9	16.9	15.4	15.5	15.4	0	0	0	0	1.9	ENE	4	E	15.7	15.8	15.7	1.3	NE	3	ENE	15.7	15.7	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	1.80	2.54	6.3	9	9.2	18	10.1	20
15/07/2021 05:55	1019.5	1019.5	1019.4	1000.9	16.9	28.5	16.9	28.5	16.9	28.5	14.1	14.1	14.1	16.9	16.9	16.9	15.3	15.3	15.2	0	0	0	0	2.4	ENE	4	E	15.7	15.7	15.7	1.7	ENE	4	ENE	15.7	15.7	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	1.89	2.46	6.3	9	10.2	17	10.7	19
15/07/2021 06:00	1019.5	1019.6	1019.4	1001.0	16.9	28.5	16.9	28.5	16.9	28.5	14.1	14.1	14.1	16.9	16.9	16.9	15.3	15.3	15.3	0	0	0	0	3.3	ENE	5	E	15.7	15.8	15.7	2.8	ENE	5	E	15.7	15.7	0.0	0.0	25	25	0.00	0.00	0.00	0.01	0.00	1.89	2.38	6.4	8	10.3	16	11.5	20
15/07/2021 06:05	1019.6	1019.6	1019.5	1001.1	16.9	28.7	16.9	28.7	16.9	28.5	14.1	14.1	14.1	16.9	16.9	16.9	15.3	15.6	15.3	0	0	0	0	3.4	ENE	5	E	15.6	15.7	15.6	2.9	ENE	5	ENE	15.6	15.6	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	1.86	2.54	6.5	8	9.9	18	10.5	18
15/07/2021 06:10	1019.6	1019.6	1019.5	1001.1	16.9	28.4	16.9	28.7	16.9	28.4	14.1	14.1	14.1	16.9	16.9	16.9	15.5	15.5	15.3	0	0	0	0	2.9	NE	5	NE	15.7	15.7	15.6	2.3	NE	4	ENE	15.7	15.6	0.0	0.0	26	26	0.00	0.00	0.00	0.01	0.00	1.96	2.54	7.1	9	11.1	18	12.0	20
15/07/2021 06:15	1019.7	1019.7	1019.6	1001.2	16.9	28.4	16.9	28.4	16.9	28.4	14.1	14.1	14.1	16.9	16.9	16.9	15.5	15.5	15.5	0	0	0	0	3.0	NE	5	NE	15.8	15.8	15.7	2.3	NE	4	NNE	15.8	15.7	0.0	0.0	28	28	0.00	0.00	0.00	0.01	0.00	1.79	2.04	6.6	10	9.1	12	10.2	14
15/07/2021 06:20	1019.7	1019.8	1019.6	1001.2	16.9	28.4	16.9	28.4	16.9	28.2	14.2	14.2	14.1	16.9	16.9	16.9	15.6	15.6	15.5	0	0	0	0	4.3	NE	8	NNE	15.8	15.8	15.7	3.8	NE	6	NNE	15.8	15.7	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	1.83	2.46	6.7	9	9.6	17	11.1	19
15/07/2021 06:25	1019.7	1019.8	1019.6	1001.2	16.9	28.4	16.9	28.4	16.9	28.4	14.3	14.3	14.2	16.8	16.9	16.8	15.7	15.7	15.6	0	0	0	0	3.2	NNE	6	NNE	15.9	15.9	15.8	2.8	NNE	5	NNE	15.9	15.8	0.0	0.0	31	32	0.00	0.00	0.00	0.01	0.00	2.01	2.71	7.3	10	11.6	20	12.5	21
15/07/2021 06:30	1019.8	1019.8	1019.7	1001.3	16.9	28.4	16.9	28.4	16.9	28.4	14.6	14.6	14.3	16.8	16.8	16.8	15.9	15.9	15.7	0	0	0	0	4.6	NNE	8	NNE	15.9	16.0	15.9	4.0	NNE	8	NE	15.9	15.9	0.0	0.0	31	32	0.00	0.00	0.00	0.01	0.00	1.88	2.54	6.8	9	10.2	18	12.1	20
15/07/2021 06:35	1019.8	1019.8	1019.7	1001.3	16.9	28.6	16.9	28.6	16.9	28.6	14.6	14.6	14.6	16.8	16.8	16.8	16.1	16.1	15.9	0	0	0	0	3.9	NNE	8	NNE	16.1	16.1	16.0	3.3	NNE	6	NE	16.1	16.0	0.0	0.0	33	33	0.00	0.00	0.00	0.01	0.00	1.92	2.71	6.4	9	10.6	20	11.8	20
15/07/2021 06:40	1019.8	1019.9	1019.7	1001.3	16.9	28.6	16.9	28.6	16.9	28.6	14.7	14.7	14.6	16.8	16.8	16.8	16.1	16.1	16.1	0	0	0	0	3.7	NNE	7	NE	16.1	16.1	16.1	3.4	N	6	NE	16.1	16.1	0.0	0.0	35	35	0.00	0.00	0.00	0.01	0.00	1.86	2.62	6.3	8	9.9	19	11.0	22
15/07/2021 06:45	1019.8	1019.9	1019.8	1001.3	16.9	28.6	16.9	28.6	16.9	28.6	14.7	14.7	14.7	16.8	16.8	16.8	16.3	16.3	16.1	0	0	0	0	3.6	NNE	9	NE	16.2	16.2	16.1	3.2	NNE	8	ENE	16.2	16.1	0.0	0.0	36	37	0.00	0.00	0.00	0.01	0.00	1.84	2.54	6.2	10	9.7	18	10.1	20
15/07/2021 06:50	1019.9	1020.0	1019.8	1001.4	16.8	28.6	16.9	28.6	16.8	28.6	14.7	14.8	14.7	16.8	16.8	16.8	16.3	16.3	16.3	0	0	0	0	3.6	N	8	N	16.2	16.3	16.2	3.2	N	9	N	16.2	16.2	0.0	0.0	35	37	0.00	0.00	0.00	0.01	0.00	1.70	2.46	5.7	7	8.0	17	9.8	19
15/07/2021 06:55	1019.9	1020.0	1019.9	1001.4	16.8	28.7	16.8	28.7	16.8	28.6	14.8	14.8	14.7	16.8	16.8	16.8	16.3	16.3	16.3	0	0	0	0	2.9	NNE	7	NE	16.2	16.2	16.2	2.3	N	6	NNE	16.2	16.2	0.0	0.0	46	49	0.00	0.00	0.00	0.01	0.00	1.61	1.78	5.2	7	7.0	9	7.7	11
15/07/2021 07:00	1020.1	1020.1	1019.9	1001.6	16.8	28.7	16.8	28.7	16.8	28.7	14.9	14.9	14.8	16.8	16.8	16.8	16.4	16.4	16.3	0	0	0	0	4.6	N	13	NW	16.1	16.2	16.1	4.2	N	13	N	16.1	16.1	0.0	0.0	62	81	0.00	0.00	0.00	0.01	0.00	1.75	2.46	5.5	7	8.7	17	9.2	22
15/07/2021 07:05	1020.2	1020.2	1020.1	1001.7	16.8	28.7	16.8	28.7	16.8	28.7	15.2	15.2	14.9	16.8	16.8	16.8	16.7	16.7	16.4	0	0	0	0	5.1	N	11	NNW	16.2	16.2	16.1	4.9	N	10	NE	16.2	16.1	0.0	0.0	77	93	0.00	0.00	0.00	0.01	0.00	1.64	2.29	4.7	7	7.3	15	8.5	15
15/07/2021 07:10	1020.4	1020.4	1020.3	1001.8	16.8	28.6	16.8	28.7	16.8	28.6	15.2	15.2	15.2	16.8	16.8	16.8	16.9	16.9	16.7	0	0	0	0	5.0	N	10	N	16.2	16.2	16.2	4.6	N	12	N	16.2	16.2	0.0	0.0	87	95	0.00	0.00	0.00	0.01	0.00	1.60	2.54	4.2	7	6.9	18	7.2	18
15/07/2021 07:15	1020.4	1020.4	1020.4	1001.8	16.8	28.7	16.8	28.7	16.8	28.6	15.3	15.3	15.2	16.7	16.8	16.7	16.8	16.9	16.6	0	0	0	0	5.4	N	13	NNW	16.3	16.3	16.2	5.2	N	13	NNW	16.3	16.2	0.0	0.0	101	142	0.00	0.00	0.00	0.01	0.00	1.51	1.78	4.0	6	5.9	9	6.2	10
15/07/2021 07:20	1020.4	1020.4	1020.3	1001.9	16.8	28.7	16.8	28.7	16.8	28.7	15.7	15.7	15.4	16.7	16.7	16.7	17.4	17.9	16.9	0	0	0	0	7.6	N	20	NNW	16.3	16.4	16.2	7.8	N	19	N	16.3	16.2	0.0	0.0	103	109	0.00	0.00	0.00	0.01	0.00	1.49	2.04	3.9	5	5.6	12	6.0	12
15/07/2021 07:25	1020.4	1020.5	1020.4	1001.9	16.8	28.7	16.8	28.7	16.8	28.7	15.8	15.8	15.7	16.7	16.7	16.7	16.9	17.4	16.9	0	0	0	0	4.7	N	13	NNW	16.4	16.4	16.3	4.6	N	13	N	16.3	16.2	0.0	0.0	100	113	0.00	0.00	0.00	0.01	0.00	1.42	1.61	3.3	5	4.8	7	5.2	8
15/07/2021 07:30	1020.4	1020.4	1020.3	1001.9	16.8	28.7	16.8	28.7	16.8	28.7	16.2	16.2	15.8	16.7	16.7	16.7	16.9	17.2	16.9	0	0	0	0	6.6	NNW	13	NW	16.4	16.5	16.4	6.7	NNW	12	NW	16.3	16.3	0.0	0.0	112	121	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.5	5	4.7	7	5.1	10
15/07/2021 07:35	1020.4	1020.5	1020.4	1001.9	16.8	28.7	16.8	28.7	16.8	28.7	16.3	16.3	16.2	16.7	16.7	16.7	16.9	16.9	16.9	0	0	0	0	6.1	NNW	13	N	16.5	16.5	16.4	6.1	NNW	13	N	16.5	16.4	0.0	0.0	110	121	0.00	0.00	0.00	0.01	0.00	1.49	2.04	3.7	6	5.6	12	6.9	12
15/07/2021 07:40	1020.5	1020.6	1020.5	1002.0	16.8	28.7	16.8	28.7	16.8	28.7	16.4	16.4	16.3	16.7	16.7	16.7	17.2	17.2	16.9	0	0	0	0	5.6	N	13	NNE	16.6	16.6	16.5	5.4	N	12	NNE	16.4	16.3	0.0	0.0	128	158	0.00	0.00	0.00	0.01	0.00	1.54	2.38	3.4	5	6.2	16	6.7	19
15/07/2021 07:45	1020.6	1020.6	1020.6	1002.1	16.8	28.7	16.8	28.7	16.7	28.7	16.6	16.6	16.6	16.7	16.7	16.7	17.3	17.3	17.2	0	0	0	0	5.2	N	12	N	16.7	16.7	16.6	4.9	N	11	NNW	16.7	16.5	0.0	0.0	138	146	0.00	0.00	0.00	0.01	0.00	1.51	2.21	3.7	6	5.9	14	7.1	16
15/07/2021 07:50	1020.7	1020.7	1020.6	1002.2	16.7	28.7	16.8	28.7	16.7	28.7	16.9	16.9	16.6	16.7	16.7	16.7	17.8	17.8	17.3	0	0	0	0	4.2	N	9	NNW	16.8	16.8	16.7	4.0	NW	9	NW	16.8	16.7	0.0	0.0	156	169	0.00	0.00	0.00	0.01	0.00	1.39	1.61	3.1	5	4.4	7	4.8	8
15/07/2021 07:55	1020.7	1020.7	1020.6	1002.1	16.7	28.6	16.8	28.7	16.7	28.6	16.9	17.1	16.9	16.7	16.7	16.7	17.5	17.8	17.5	0	0	0	0	6.8	NNW	12	N	16.8	16.8	16.8	6.8	NNW	12	NNW	16.8	16.8	0.0	0.0	133	146	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.4	5	4.7	7	5.3	9
15/07/2021 08:00	1020.8	1020.8	1020.6	1002.2	16.8	28.6	16.8	28.6	16.7	28.6	16.9	16.9	16.7	16.7	16.7	16.7	17.3	17.5	17.3	0	0	0	0	7.0	NNW	16	NNW	16.8	16.8	16.8	6.9	NNW	14	NNW	16.8	16.8	0.0	0.0	131	141	0.00	0.00	0.00	0.01	0.00	1.46	1.61	3.5	5	5.3	7	5.6	10
15/07/2021 08:05	1020.8	1020.8	1020.7	1002.3	16.8	28.6	16.8	28.6	16.8	28.6	16.9	16.9	16.9	16.6	16.7	16.6	17.2	17.3	17.2	0	0	0	0	6.8	N	13	NNW	16.7	16.7	16.7	6.8	N	14	NNW	16.6	16.4	0.0	0.0	130	142	0.00	0.00	0.00	0.01	0.00	1.43	1.70	3.2	5	4.9	8	5.7	9
15/07/2021 08:10	1020.9	1020.9	1020.7	1002.3	16.8	28.6	16.8	28.6	16.8	28.6	16.9	16.9	16.9	16.6	16.6	16.6	17.2	17.3	17.2	0	0	0	0	4.3	N	10	N	16.7	16.7	16.7	4.0	N	8	N	16.7	16.6	0.0	0.0	120	128	0.00	0.00	0.00	0.01	0.00	1.47	1.87	4.0	8	5.4	10	5.5	10
15/07/2021 08:15	1020.9	1021.0	1020.8	1002.4	16.8	28.6	16.8	28.6	16.8	28.6	16.9	16.9	16.9	16.6	16.6	16.6	17.2	17.2	17.2	0	0	0	0	4.8	N	11	NNW	16.7	16.7	16.7	4.6	N	12	NNW	16.7	16.7	0.0	0.0	121	130	0.00	0.00	0.00	0.01	0.00	1.44	1.70	3.6	6	5.0	8	5.5	10
15/07/2021 08:20	1021.0	1021.0	1020.9	1002.4	16.8	28.6	16.8	28.6	16.8	28.6	16.9	16.9	16.9	16.6	16.6	16.6	17.2	17.2	17.2	0	0	0	0	5.7	N	13	NW	16.7	16.7	16.7	5.5	N	12	NNE	16.7	16.7	0.0	0.0	135	146	0.00	0.00	0.00	0.01	0.00	1.48	1.70	3.8	5	5.5	8	6.3	10
15/07/2021 08:25	1021.0	1021.1	1020.9	1002.5	16.8	28.6	16.8	28.6	16.8	28.6	17.3	17.3	16.9	16.6	16.6	16.6	17.3	17.3	17.2	0	0	0	0	3.2	N	9	NNW	16.8	16.8	16.6	2.9	N	9	NNW	16.8	16.8	0.0	0.0	154	169	0.00	0.00	0.00	0.01	0.00	1.47	1.78	3.8	6	5.4	9	5.8	9
15/07/2021 08:30	1021.0	1021.1	1021.0	1002.5	16.8	28.6	16.8	28.6	16.8	28.6	17.7	17.7	17.3	16.6	16.6	16.6	18.4	18.4	17.9	0	0	0	0	4.1	N	11	NW	17.0	17.1	16.8	3.8	NNW	11	NNW	17.0	16.8	0.0	0.0	183	209	0.00	0.00	0.00	0.01	0.00	1.44	1.70	3.5	6	5.1	8	5.9	12
15/07/2021 08:35	1021.0	1021.1	1021.0	1002.5	16.8	28.6	16.8	28.6	16.8	28.6	17.8	17.8	17.7	16.6	16.6	16.6	18.3	18.5	18.2	0	0	0	0	4.3	N	9	NNW	17.1	17.1	17.0	3.9	N	9	NNW	17.1	17.0	0.0	0.0	169	195	0.00	0.00	0.00	0.01	0.00	1.47	1.61	3.5	5	5.4	7	7.1	12
15/07/2021 08:40	1021.1	1021.1	1021.0	1002.5	16.8	28.6	16.8	28.6	16.8	28.6	17.8	17.8	17.8	16.6	16.6	16.6	18.1	18.4	18.1	0	0	0	0	5.0	NNW	9	NW	17.0	17.1	17.0	4.6	NNW	10	NNW	17.0	17.0	0.0	0.0	147	171	0.00	0.00	0.00	0.01	0.00	1.43	1.61	3.7	6	5.0	7	5.3	10
15/07/2021 08:45	1021.1	1021.2	1021.0	1002.5	16.8	28.6	16.8	28.6	16.8	28.6	17.8	17.8	17.5	16.6	16.6	16.6	18.3	18.3	17.9	0	0	0	0	4.8	N	11	NNE	17.1	17.1	16.9	4.4	N	11	NNW	17.1	16.9	0.0	0.0	189	258	0.00	0.00	0.00	0.01	0.00	1.43	1.61	3.5	5	5.0	7	5.5	11
15/07/2021 08:50	1021.1	1021.1	1021.0	1002.5	16.9	28.4	16.9	28.6	16.8	28.4	18.6	18.6	17.8	16.6	16.6	16.6	19.1	19.1	18.3	0	0	0	0	4.9	NNE	11	NE	17.3	17.3	17.1	4.6	NNE	10	NNE	17.3	17.1	0.0	0.0	239	267	0.00	0.00	0.00	0.01	0.00	1.41	2.04	3.3	5	4.8	12	5.4	12
15/07/2021 08:55	1021.0	1021.1	1020.9	1002.5	16.9	28.4	16.9	28.4	16.9	28.4	18.1	18.6	17.8	16.6	16.6	16.6	17.9	19.1	17.9	0	0	0	0	5.5	NNE	11	NE	17.3	17.3	17.3	5.2	NNE	10	NNE	17.3	17.3	0.0	0.0	143	190	0.00	0.00	0.00	0.01	0.00	1.39	2.04	2.7	5	4.5	12	5.9	16
15/07/2021 09:00	1021.0	1021.1	1021.0	1002.5	16.9	28.4	16.9	28.4	16.9	28.4	17.4	18.1	17.4	16.6	16.6	16.6	17.6	17.9	17.6	0	0	0	0	5.3	N	13	NNW	17.1	17.3	17.1	5.1	N	13	NNW	17.1	17.1	0.0	0.0	99	105	0.00	0.00	0.00	0.01	0.00	1.42	1.70	3.6	6	4.9	8	6.0	10
15/07/2021 09:05	1021.2	1021.2	1020.9	1002.6	16.9	28.6	16.9	28.6	16.9	28.4	17.3	17.3	17.2	16.6	16.6	16.6	17.7	17.7	17.5	0	0	0	0	4.3	N	10	NNW	17.1	17.1	17.1	4.2	N	10	NW	17.1	17.1	0.0	0.0	119	141	0.00	0.00	0.00	0.01	0.00	1.42	1.61	3.5	5	4.9	7	5.8	10
15/07/2021 09:10	1021.2	1021.2	1021.1	1002.7	16.9	28.6	16.9	28.6	16.9	28.6	17.6	17.6	17.3	16.6	16.6	16.6	18.1	18.1	17.7	0	0	0	0	4.0	N	10	NNW	17.2	17.2	17.1	3.6	N	10	NNW	17.2	17.1	0.0	0.0	151	167	0.00	0.00	0.00	0.01	0.00	1.44	1.70	3.7	7	5.1	8	6.2	12
15/07/2021 09:15	1021.3	1021.3	1021.2	1002.7	16.9	28.6	16.9	28.6	16.9	28.6	18.1	18.1	17.6	16.6	16.6	16.6	18.2	18.5	18.1	0	0	0	0	4.2	N	11	NNW	17.3	17.3	17.2	3.9	N	11	NNW	17.3	17.2	0.0	0.0	170	193	0.00	0.00	0.00	0.01	0.00	1.52	2.12	3.6	7	6.0	13	7.2	15
15/07/2021 09:20	1021.3	1021.4	1021.3	1002.8	16.9	28.6	16.9	28.6	16.9	28.6	17.6	18.1	17.6	16.6	16.6	16.6	17.8	18.2	17.8	0	0	0	0	5.6	NNE	13	ENE	17.2	17.3	17.2	5.1	NNE	12	NE	17.2	17.2	0.0	0.0	115	132	0.00	0.00	0.00	0.01	0.00	1.42	1.61	3.4	6	4.9	7	6.1	11
15/07/2021 09:25	1021.4	1021.5	1021.3	1002.9	16.9	28.6	16.9	28.6	16.9	28.6	17.6	18.1	17.6	16.6	16.6	16.6	17.8	17.8	17.8	0	0	0	0	5.1	NNE	13	NE	17.1	17.2	17.1	4.8	NNE	13	NE	17.1	17.1	0.0	0.0	136	152	0.00	0.00	0.00	0.01	0.00	1.34	1.52	2.7	4	3.9	6	4.9	8
15/07/2021 09:30	1021.4	1021.5	1021.4	1002.9	16.9	28.6	16.9	28.6	16.9	28.6	17.4	17.7	17.4	16.6	16.6	16.6	17.7	17.8	17.7	0	0	0	0	4.8	NNE	10	NNW	17.1	17.2	17.1	4.4	NNE	10	NE	17.1	17.1	0.0	0.0	122	132	0.00	0.00	0.00	0.01	0.00	1.45	2.12	3.2	5	5.1	13	5.8	15
15/07/2021 09:35	1021.4	1021.5	1021.4	1002.9	16.9	28.9	16.9	28.9	16.9	28.6	17.8	17.8	17.4	16.6	16.6	16.6	18.3	18.3	17.7	0	0	0	0	5.8	NNE	13	NE	17.3	17.3	17.2	5.5	NNE	12	NNE	17.3	17.2	0.0	0.0	177	192	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.3	6	4.7	7	5.9	9
15/07/2021 09:40	1021.4	1021.5	1021.4	1002.8	16.9	28.9	16.9	28.9	16.9	28.9	18.3	18.3	17.8	16.6	16.6	16.6	18.5	18.5	18.3	0	0	0	0	4.9	NNE	10	NE	17.4	17.4	17.3	4.4	NNE	10	NE	17.4	17.3	0.0	0.0	166	181	0.00	0.00	0.00	0.01	0.00	1.41	2.12	2.9	5	4.7	13	5.7	13
15/07/2021 09:45	1021.4	1021.5	1021.4	1002.9	16.9	28.9	16.9	28.9	16.9	28.9	18.3	18.3	18.2	16.6	16.6	16.6	18.7	18.7	18.5	0	0	0	0	5.2	NNE	11	N	17.5	17.5	17.4	4.8	N	11	NNW	17.5	17.4	0.0	0.0	204	230	0.40	0.70	0.01	0.00	0.00	1.34	1.52	2.5	4	3.9	6	4.7	11
15/07/2021 09:50	1021.5	1021.5	1021.3	1002.9	16.9	28.9	16.9	28.9	16.9	28.9	18.7	18.7	18.4	16.6	16.6	16.6	18.9	18.9	18.7	0	0	0	0	5.8	NNE	12	NNE	17.6	17.6	17.4	5.5	NNE	12	ENE	17.6	17.4	0.0	0.0	210	220	0.40	0.60	0.01	0.00	0.00	1.31	1.52	2.3	4	3.6	6	4.9	11
15/07/2021 09:55	1021.4	1021.5	1021.3	1002.8	16.9	28.9	16.9	28.9	16.9	28.9	19.0	19.0	18.7	16.6	16.6	16.6	19.1	19.1	18.8	0	0	0	0	5.9	NNE	11	NNE	17.6	17.6	17.6	5.6	NNE	11	NE	17.6	17.6	0.0	0.0	235	297	0.60	1.40	0.02	0.00	0.00	1.28	1.43	2.2	3	3.2	5	3.5	7
15/07/2021 10:00	1021.4	1021.4	1021.3	1002.8	17.1	28.9	17.1	28.9	16.9	28.9	20.2	20.2	19.0	16.6	16.6	16.6	20.5	20.5	19.1	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 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
15/07/2021 14:50	1022.6	1022.7	1022.5	1004.0	19.7	28.1	19.7	28.3	19.7	27.8	35.1	35.3	18.3	17.1	17.1	16.9	26.4	26.4	25.2	0	0	0	0	5.4	NNE	12	NNE	22.1	22.3	22.1	5.2	N	13	N	22.1	22.1	0.0	0.0	847	916	6.10	6.70	0.22	0.00	0.01	1.38	1.61	3.6	6	4.4	7	5.4	9
15/07/2021 14:55	1022.6	1022.6	1022.5	1004.0	19.8	28.1	19.8	28.1	19.7	28.1	34.1	35.2	34.1	17.1	17.1	17.1	26.0	26.5	26.0	0	0	0	0	5.7	NNE	16	NNE	22.2	22.2	22.1	5.4	NNE	15	NE	22.2	22.1	0.0	0.0	401	401	4.60	6.00	0.16	0.00	0.01	1.39	1.70	3.4	6	4.5	8	5.2	12
15/07/2021 15:00	1022.6	1022.7	1022.6	1004.0	19.9	28.1	19.9	28.1	19.8	28.1	36.8	36.8	34.1	17.1	17.1	17.1	27.9	27.9	25.8	0	0	0	0	5.3	NNE	14	NE	22.8	22.8	22.2	5.1	NNE	12	NNE	22.8	22.2	0.0	0.0	864	884	6.10	6.20	0.22	0.00	0.02	1.40	1.52	3.8	6	4.6	6	5.4	13
15/07/2021 15:05	1022.7	1022.7	1022.6	1004.1	20.0	27.9	20.0	28.1	19.9	27.9	38.6	38.6	37.4	17.1	17.1	17.1	29.3	29.3	28.2	0	0	0	0	4.6	NNE	10	NE	23.3	23.3	22.8	4.3	NNE	10	NNE	23.3	22.8	0.0	0.0	915	939	5.60	6.30	0.37	0.00	0.02	1.37	1.61	3.5	5	4.3	7	4.9	8
15/07/2021 15:10	1022.7	1022.7	1022.6	1004.1	20.1	27.9	20.1	27.9	20.0	27.9	34.2	38.6	34.2	17.1	17.1	17.1	26.1	29.3	26.1	0	0	0	0	5.1	N	11	NNW	22.6	23.3	22.6	4.9	N	11	NNW	22.6	22.6	0.0	0.0	947	947	4.50	6.10	0.16	0.00	0.02	1.41	1.61	3.6	5	4.7	7	5.4	9
15/07/2021 15:15	1022.7	1022.8	1022.6	1004.2	20.2	27.8	20.2	27.9	20.1	27.8	38.1	38.1	34.2	17.2	17.2	17.1	28.7	28.7	26.1	0	0	0	0	5.9	NNE	13	NNW	22.9	22.9	22.4	5.5	NNE	12	NE	22.9	22.4	0.0	0.0	911	930	5.90	6.10	0.21	0.00	0.02	1.38	1.52	3.3	5	4.3	6	5.5	11
15/07/2021 15:20	1022.6	1022.7	1022.6	1004.0	20.3	28.1	20.3	28.1	20.2	27.8	37.7	38.1	37.2	17.2	17.2	17.2	28.2	28.7	27.9	0	0	0	0	7.2	NNE	13	NE	23.2	23.2	22.9	6.9	NNE	13	NE	23.2	22.9	0.0	0.0	861	886	5.60	6.00	0.20	0.00	0.02	1.38	1.70	3.2	5	4.3	8	4.6	8
15/07/2021 15:25	1022.7	1022.7	1022.6	1004.1	20.4	28.1	20.4	28.1	20.3	28.1	35.8	37.8	35.8	17.2	17.2	17.2	26.3	27.7	26.0	0	0	0	0	6.2	NE	14	ENE	22.9	23.2	22.9	5.9	NE	14	ENE	22.9	22.9	0.0	0.0	900	900	4.30	5.40	0.15	0.00	0.02	1.33	1.52	3.0	5	3.7	6	4.3	7
15/07/2021 15:30	1022.7	1022.7	1022.7	1004.1	20.5	28.2	20.5	28.2	20.4	28.1	33.0	35.8	32.4	17.2	17.2	17.2	26.0	26.3	24.6	0	0	0	0	6.2	NNE	11	NNE	22.4	22.9	22.4	5.8	NNE	11	ENE	22.4	22.4	0.0	0.0	858	858	3.80	5.40	0.14	0.00	0.01	1.39	1.61	3.3	5	4.5	7	5.2	10
15/07/2021 15:35	1022.8	1022.8	1022.7	1004.2	20.6	28.2	20.6	28.2	20.5	28.2	34.4	34.6	33.0	17.2	17.2	17.2	26.9	26.9	26.0	0	0	0	0	7.8	NNE	13	NNE	22.7	22.7	22.4	7.8	NNE	12	NE	22.7	22.4	0.0	0.0	772	824	4.80	5.20	0.17	0.00	0.02	1.47	1.96	3.8	6	5.4	11	6.0	11
15/07/2021 15:40	1022.7	1022.8	1022.7	1004.2	20.6	28.2	20.6	28.2	20.6	28.2	34.9	34.9	33.7	17.2	17.2	17.2	27.8	27.8	26.4	0	0	0	0	5.8	NNE	12	NNE	22.6	22.8	22.6	5.8	NNE	12	NE	22.6	22.6	0.0	0.0	767	768	4.60	5.00	0.16	0.00	0.02	1.48	1.70	4.2	6	5.5	8	5.8	11
15/07/2021 15:45	1022.8	1022.8	1022.6	1004.3	20.7	28.2	20.7	28.2	20.6	28.2	34.9	34.9	34.7	17.2	17.2	17.2	27.8	27.8	27.4	0	0	0	0	7.6	NNE	16	NE	22.9	22.9	22.6	7.5	NNE	14	NNE	22.9	22.6	0.0	0.0	785	789	4.80	5.00	0.17	0.00	0.02	1.50	1.70	4.3	6	5.7	8	6.0	9
15/07/2021 15:50	1022.7	1022.9	1022.7	1004.2	20.8	28.2	20.8	28.2	20.7	28.2	35.8	35.8	34.7	17.2	17.2	17.2	27.6	28.3	27.6	0	0	0	0	6.8	NE	12	NNE	23.2	22.9	22.9	6.6	NE	11	NNE	23.2	22.9	0.0	0.0	798	817	4.40	4.80	0.16	0.00	0.02	1.49	2.12	3.9	6	5.6	13	6.1	16
15/07/2021 15:55	1022.8	1022.8	1022.7	1004.2	20.9	28.5	20.9	28.5	20.8	28.2	32.7	35.8	32.6	17.2	17.2	17.2	25.3	27.6	24.8	0	0	0	0	6.6	NE	14	NE	22.7	23.2	22.7	6.2	NE	12	NNE	22.7	22.7	0.0	0.0	333	726	3.00	4.20	0.11	0.00	0.02	1.57	1.78	4.7	6	6.6	9	8.3	14
15/07/2021 16:00	1022.8	1022.8	1022.7	1004.2	20.9	28.5	20.9	28.5	20.9	28.5	34.3	34.3	32.7	17.2	17.2	17.2	27.0	27.2	25.3	0	0	0	0	5.6	ENE	12	NE	22.6	22.7	22.6	4.9	ENE	11	NE	22.6	22.6	0.0	0.0	687	717	3.90	4.10	0.14	0.00	0.02	1.53	1.70	4.7	6	6.1	8	6.5	9
15/07/2021 16:05	1022.9	1022.9	1022.7	1004.3	20.9	28.7	20.9	28.7	20.9	28.5	31.8	33.8	31.6	17.3	17.3	17.2	26.1	26.1	24.6	0	0	0	0	5.4	NE	10	NE	22.4	22.6	22.2	5.1	NE	9	NE	22.4	22.2	0.0	0.0	547	691	3.30	4.00	0.12	0.00	0.01	1.52	1.87	4.5	7	6.0	10	6.7	10
15/07/2021 16:10	1022.9	1022.9	1022.8	1004.3	21.1	28.9	21.1	28.9	20.9	28.7	32.8	33.3	31.8	17.3	17.3	17.3	25.6	27.1	25.6	0	0	0	0	6.7	NE	13	NE	22.7	22.8	22.4	6.3	NE	12	N	22.7	22.4	0.0	0.0	551	691	3.00	3.90	0.11	0.00	0.02	1.49	1.70	4.3	6	5.6	8	6.5	11
15/07/2021 16:15	1022.9	1023.0	1022.9	1004.3	21.1	28.9	21.1	28.9	21.1	28.9	32.7	33.1	32.6	17.3	17.3	17.3	26.7	26.7	25.6	0	0	0	0	5.1	NE	12	ENE	22.6	22.7	22.6	4.7	NE	13	E	22.6	22.6	0.0	0.0	705	722	3.60	3.60	0.13	0.00	0.02	1.54	1.87	4.8	7	6.2	10	6.8	12
15/07/2021 16:20	1023.0	1023.0	1022.9	1004.4	21.2	29	21.2	29	21.1	28.9	32.3	33.3	32.3	17.3	17.3	17.3	26.5	27.6	26.5	0	0	0	0	4.3	NE	9	NNE	22.6	22.7	22.6	3.9	NE	8	NNE	22.6	22.6	0.0	0.0	530	751	2.60	3.50	0.09	0.00	0.02	1.63	2.38	4.8	8	7.3	16	8.8	18
15/07/2021 16:25	1023.0	1023.0	1022.9	1004.4	21.2	29	21.2	29	21.2	29	32.5	32.5	31.6	17.3	17.3	17.3	26.4	27.0	25.7	0	0	0	0	4.6	NE	12	NNE	22.8	22.8	22.4	4.3	NE	11	NNE	22.8	22.4	0.0	0.0	758	765	2.90	3.30	0.10	0.00	0.02	1.61	1.87	5.6	8	7.0	10	8.9	14
15/07/2021 16:30	1023.0	1023.0	1023.0	1004.4	21.2	29	21.2	29	21.2	29	32.8	32.8	32.3	17.3	17.3	17.3	26.8	27.0	26.4	0	0	0	0	6.0	NE	12	NE	23.1	23.2	22.9	5.6	NE	11	NE	23.1	22.9	0.0	0.0	680	737	2.80	3.20	0.10	0.00	0.02	1.58	1.87	5.2	8	6.6	10	7.2	10
15/07/2021 16:35	1023.0	1023.0	1023.0	1004.4	21.3	29	21.3	29	21.2	29	31.6	32.8	31.6	17.4	17.4	17.3	26.1	26.8	26.1	0	0	0	0	5.4	NE	10	NE	22.6	23.0	22.6	4.9	NE	10	NE	22.6	22.6	0.0	0.0	352	352	2.60	2.90	0.09	0.00	0.02	1.64	1.96	5.8	7	7.3	11	8.4	13
15/07/2021 16:40	1023.0	1023.0	1022.9	1004.4	21.3	29.2	21.3	29.2	21.3	29	31.8	31.8	31.6	17.4	17.4	17.4	26.9	26.9	25.8	0	0	0	0	4.9	ENE	9	E	22.4	22.6	22.4	4.4	ENE	9	E	22.4	22.4	0.0	0.0	621	624	2.80	2.90	0.10	0.00	0.01	1.65	1.96	5.4	8	7.5	11	8.3	13
15/07/2021 16:45	1022.9	1023.1	1022.9	1004.4	21.4	29.5	21.4	29.5	21.3	29.2	30.6	32.4	30.6	17.4	17.4	17.4	25.1	27.3	25.1	0	0	0	0	5.6	NE	12	NNE	22.5	22.8	22.5	5.2	NE	12	NNW	22.5	22.5	0.0	0.0	464	645	2.00	2.70	0.07	0.00	0.01	1.55	1.70	4.7	6	6.3	8	7.1	11
15/07/2021 16:50	1022.9	1023.0	1022.9	1004.3	21.4	29.5	21.4	29.5	21.4	29.5	31.3	31.3	30.4	17.4	17.4	17.4	26.9	27.0	25.6	0	0	0	0	5.9	NE	12	NE	22.8	22.8	22.4	5.5	NE	12	NNE	22.8	22.4	0.0	0.0	618	622	2.30	2.50	0.08	0.00	0.02	1.63	2.29	5.1	7	7.2	15	8.0	15
15/07/2021 16:55	1022.9	1022.9	1022.8	1004.3	21.5	29.7	21.5	29.7	21.4	29.5	30.4	31.3	30.4	17.4	17.4	17.4	25.9	27.2	25.9	0	0	0	0	4.9	NNE	9	NNE	22.6	22.8	22.6	4.7	NNE	9	NNE	22.6	22.6	0.0	0.0	621	621	1.90	2.30	0.07	0.00	0.02	1.68	2.38	5.7	9	7.8	16	8.4	17
15/07/2021 17:00	1022.9	1023.0	1022.9	1004.4	21.5	29.8	21.5	29.8	21.5	29.7	30.1	30.4	30.1	17.5	17.5	17.4	26.2	26.7	25.9	0	0	0	0	4.5	ENE	8	NNE	22.7	22.7	22.3	4.1	NNE	9	NNE	22.7	22.3	0.0	0.0	557	575	2.10	2.20	0.07	0.00	0.02	1.71	2.46	5.9	8	8.1	17	9.6	18
15/07/2021 17:05	1022.9	1023.0	1022.9	1004.3	21.5	29.8	21.5	29.8	21.5	29.8	29.2	30.3	29.2	17.5	17.5	17.5	25.9	26.7	25.9	0	0	0	0	4.5	NNE	11	NNW	22.4	22.7	22.4	4.1	NNE	9	NNW	22.4	22.4	0.0	0.0	544	552	2.00	2.10	0.07	0.00	0.01	1.67	2.21	5.3	8	7.7	14	8.8	14
15/07/2021 17:10	1022.9	1022.9	1022.8	1004.4	21.6	30	21.6	30	21.5	29.8	29.5	29.5	29.2	17.5	17.5	17.5	26.3	26.6	26.3	0	0	0	0	6.9	NNE	13	NE	22.6	22.6	22.4	6.8	NNE	12	NE	22.6	22.4	0.0	0.0	533	538	1.80	1.90	0.06	0.00	0.02	1.64	2.29	5.0	7	7.3	15	8.6	17
15/07/2021 17:15	1022.9	1022.9	1022.8	1004.4	21.6	30	21.6	30	21.6	30	29.6	29.7	29.5	17.5	17.5	17.5	26.2	26.5	26.0	0	0	0	0	5.4	NE	13	NE	22.7	22.7	22.5	4.8	NE	12	NE	22.7	22.5	0.0	0.0	520	520	1.40	1.70	0.05	0.00	0.02	1.59	1.78	5.4	8	6.8	9	8.1	14
15/07/2021 17:20	1022.9	1023.0	1022.8	1004.4	21.6	30	21.6	30	21.6	30	29.3	29.6	29.3	17.5	17.5	17.5	26.4	26.4	25.8	0	0	0	0	5.9	NE	12	ENE	22.6	22.7	22.6	5.5	NE	13	NE	22.6	22.6	0.0	0.0	503	504	1.50	1.60	0.05	0.00	0.02	1.58	2.21	4.9	8	6.6	14	7.1	15
15/07/2021 17:25	1022.9	1023.0	1022.9	1004.4	21.7	30.2	21.7	30.2	21.6	30	29.2	29.3	29.1	17.5	17.5	17.5	26.6	26.8	26.4	0	0	0	0	5.1	NNE	9	NNE	22.7	22.8	22.7	4.4	NNE	10	NE	22.7	22.6	0.0	0.0	496	503	1.40	1.50	0.05	0.00	0.02	1.56	1.78	4.7	7	6.4	9	7.2	13
15/07/2021 17:30	1023.0	1022.9	1022.9	1004.4	21.7	30.2	21.7	30.2	21.7	30.2	28.6	29.2	28.4	17.6	17.6	17.5	26.5	26.5	26.2	0	0	0	0	4.0	NNE	11	N	22.6	22.7	22.5	3.7	NNE	10	NNE	22.6	22.5	0.0	0.0	485	490	1.20	1.30	0.04	0.00	0.02	1.58	2.38	5.1	7	6.6	16	8.1	21
15/07/2021 17:35	1022.9	1022.9	1022.8	1004.3	21.7	30.4	21.7	30.4	21.7	30.2	28.3	28.6	28.3	17.6	17.6	17.6	25.9	26.5	25.9	0	0	0	0	6.5	NNE	13	NE	22.4	22.6	22.4	6.2	NNE	12	NE	22.4	22.4	0.0	0.0	476	480	1.10	1.20	0.04	0.00	0.01	1.58	1.78	5.0	7	6.6	9	7.3	11
15/07/2021 17:40	1022.9	1022.9	1022.8	1004.4	21.7	30.4	21.7	30.4	21.7	30.4	28.3	28.3	28.2	17.6	17.6	17.6	26.4	26.4	25.9	0	0	0	0	5.4	NE	12	NE	22.6	22.6	22.4	5.0	NE	11	NE	22.6	22.4	0.0	0.0	460	468	1.00	1.10	0.04	0.00	0.02	1.57	1.78	5.0	7	6.6	9	7.0	11
15/07/2021 17:45	1023.0	1023.0	1022.9	1004.4	21.8	30.5	21.8	30.5	21.7	30.4	27.7	28.4	27.7	17.6	17.6	17.6	25.6	26.4	25.6	0	0	0	0	5.8	NE	13	NE	22.6	22.7	22.6	5.5	NE	14	NNE	22.6	22.6	0.0	0.0	453	455	0.80	0.90	0.03	0.00	0.02	1.59	1.87	5.3	8	6.8	10	8.4	14
15/07/2021 17:50	1023.0	1023.0	1022.9	1004.4	21.8	30.7	21.8	30.7	21.8	30.5	27.7	27.7	27.4	17.6	17.6	17.6	26.3	26.4	25.8	0	0	0	0	4.6	ENE	9	NNE	22.7	22.7	22.6	4.2	ENE	9	N	22.7	22.6	0.0	0.0	439	446	0.70	0.80	0.03	0.00	0.02	1.59	1.87	5.5	8	6.8	10	7.5	13
15/07/2021 17:55	1023.0	1023.0	1022.9	1004.4	21.8	30.9	21.8	30.9	21.8	30.7	27.6	27.6	27.6	17.6	17.6	17.6	26.6	26.6	26.3	0	0	0	0	6.2	NE	12	NNE	22.6	22.7	22.6	5.9	NE	11	NNE	22.6	22.6	0.0	0.0	428	436	0.60	0.70	0.02	0.00	0.02	1.64	2.21	5.2	7	7.3	14	7.8	16
15/07/2021 18:00	1023.0	1023.0	1023.0	1004.4	21.8	31.1	21.8	31.1	21.8	30.9	27.0	27.8	27.0	17.7	17.7	17.6	26.0	26.6	25.1	0	0	0	0	4.6	NE	10	NNE	22.3	22.6	22.3	4.1	NNE	9	ENE	22.3	22.3	0.0	0.0	372	396	0.00	0.00	0.00	0.00	0.01	1.69	2.46	5.2	7	7.9	17	9.4	18
15/07/2021 18:05	1023.1	1023.1	1023.0	1004.5	21.8	31.3	21.8	31.3	21.8	31.1	26.7	27.0	26.7	17.7	17.7	17.7	25.6	26.0	25.6	0	0	0	0	5.1	NNE	10	NE	22.3	22.3	22.2	4.9	NNE	10	NNE	22.3	22.2	0.0	0.0	393	397	0.00	0.00	0.00	0.00	0.01	1.61	2.29	5.1	7	7.1	15	7.5	15
15/07/2021 18:10	1023.2	1023.2	1023.0	1004.7	21.8	31.6	21.8	31.6	21.8	31.3	26.6	26.7	26.6	17.7	17.7	17.7	25.6	25.7	25.5	0	0	0	0	5.4	NE	11	NE	22.4	22.4	22.4	5.2	NE	11	NE	22.4	22.4	0.0	0.0	384	390	0.00	0.00	0.00	0.00	0.01	1.62	1.78	5.1	7	7.1	9	7.5	12
15/07/2021 18:15	1023.1	1023.2	1023.1	1004.5	21.8	31.8	21.8	31.8	21.8	31.6	26.4	26.5	26.4	17.7	17.7	17.7	25.4	25.6	25.2	0	0	0	0	5.8	NE	11	NE	22.3	22.4	22.3	5.3	NE	11	NNE	22.3	22.3	0.0	0.0	372	376	0.00	0.00	0.00	0.00	0.01	1.67	2.38	5.8	8	7.8	16	9.8	20
15/07/2021 18:20	1023.0	1023.2	1023.0	1004.5	21.8	32	21.8	32	21.8	31.8	26.6	26.6	26.4	17.7	17.7	17.7	26.4	26.4	25.4	0	0	0	0	3.6	NE	9	ENE	22.4	22.4	22.4	3.1	ENE	9	ENE	22.4	22.4	0.0	0.0	361	366	0.00	0.00	0.00	0.00	0.01	1.63	1.87	5.3	7	7.3	10	8.4	11
15/07/2021 18:25	1023.0	1023.1	1023.0	1004.5	21.9	32.3	21.9	32.3	21.9	32	26.6	26.6	26.6	17.7	17.7	17.7	26.1	26.8	26.1	0	0	0	0	4.1	NE	9	NE	22.4	22.5	22.4	3.6	NE	9	NE	22.4	22.4	0.0	0.0	349	355	0.00	0.00	0.00	0.00	0.01	1.64	1.87	5.1	8	7.3	10	8.3	12
15/07/2021 18:30	1023.1	1023.2	1023.1	1004.6	21.9	32.3	21.9	32.3	21.9	32.3	26.4	26.6	26.4	17.7	17.7	17.7	25.7	26.1	25.7	0	0	0	0	5.4	NE	9	NE	22.4	22.5	22.4	5.1	NE	9	NE	22.4	22.4	0.0	0.0	337	343	0.00	0.00	0.00	0.00	0.01	1.64	1.87	5.3	7	7.4	10	8.1	11
15/07/2021 18:35	1023.2	1023.2	1023.1	1004.6	21.8	32.7	21.8	32.7	21.8	32.5	25.6	26.1	25.6	17.7	17.7	17.7	25.3	25.4	25.2	0	0	0	0	3.4	NNE	9	NNE	22.3	22.4	22.3	3.1	NNE	8	NNE	22.3	22.3	0.0	0.0	326	330	0.00	0.00	0.00	0.00	0.01	1.63	2.21	5.0	7	7.3	14	9.0	17
15/07/2021 18:40	1023.3	1023.3	1023.2	1004.7	21.8	32.9	21.8	32.9	21.8	32.7	25.3	25.6	25.3	17.8	17.8	17.7	25.2	25.5	24.9	0	0	0	0	7.0	NE	11	NE	22.3	22.4	22.3	6.6	NE	12	NE	22.3	22.3	0.0	0.0	313	320	0.00	0.00	0.00	0.00	0.01	1.65	2.29	5.3	7	7.5	15	9.4	19
15/07/2021 18:45	1023.2	1023.3	1023.2	1004.6	21.8	33.3	21.8	33.3	21.8	32.9	24.4	25.3	24.4	17.8	17.8	17.8	25.4	25.4	25.1	0	0	0	0	4.8	NE	10	ENE	22.2	22.3	22.2	4.4	NE	10	E	22.2	22.2	0.0	0.0	301	306	0.00	0.00	0.00	0.00	0.01	1.62	1.87	5.3	7	7.1	10	8.5	18
15/07/2021 18:50	1023.3	1023.3	1023.2	1004.7	21.8	33.5	21.8	33.5	21.8	33.3	24.4	24.4	24.4	17.8	17.8	17.8	25.3	25.4	25.2	0	0	0	0	5.1	NE	9	NE	22.2	22.3	22.2	4.7	NE	10	NE	22.2	22.2	0.0	0.0	285	290	0.00	0.00	0.00	0.00	0.01	1.63	1.96	5.6	8	7.3	11	8.1	13
15/07/2021 18:55	1023.3	1023.3	1023.2	1004.7	21.8	33.6	21.8	33.6	21.8	33.5	22.8	23.3	22.8	17.8	17.8	17.8	25.6	25.6	25.2	0	0	0	0	4.4	NE	8	NNE	22.3	22.3	22.2	3.8	NE	8	N	22.3	22.2	0.0	0.0	272	279	0.00	0.00	0.00	0.00	0.01	1.64	2.38	5.1	7	7.3	16	9.1	17
15/07/2021 19:00	1023.2	1023.3	1023.2	1004.7	21.7	33.8	21.8	33.8	21.7	33.6	22.4	22.8	22.4	17.8	17.8	17.8	25.4	25.6	25.2	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	Grass Max °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 °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
15/07/2021 23:50	1024.4	1024.5	1024.3	1005.8	19.0	37.4	19.1	37.4	19.0	37.2	14.6	14.7	14.6	17.7	17.7	17.7	14.1	14.5	14.1	1	1	1	0	1.7	WSW	3	WSW	15.5	15.6	15.5	1.3	SW	3	SW	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.17	2.88	7.1	10	13.6	22	15.1	24
15/07/2021 23:55	1024.4	1024.5	1024.3	1005.8	19.0	37.4	19.0	37.4	19.0	37.4	14.6	14.6	14.6	17.7	17.7	17.7	13.9	14.1	13.9	1	1	1	0	1.6	SSW	3	SW	15.3	15.5	15.3	1.1	SW	3	SW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.03	2.71	6.9	10	11.9	20	13.7	25
16/07/2021 00:00	1024.4	1024.4	1024.4	1005.8	19.0	37.4	19.0	37.4	19.0	37.4	14.5	14.6	14.5	17.7	17.7	17.7	14.1	14.1	13.9	1	1	1	0	1.8	SSW	3	S	15.1	15.2	15.1	1.5	SSW	3	SSW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.79	2.04	6.7	9	9.1	12	11.3	17
16/07/2021 00:05	1024.4	1024.3	1024.3	1005.8	18.9	37.4	19.0	37.4	18.9	37.4	14.5	14.5	14.5	17.7	17.7	17.7	13.6	14.0	13.6	1	1	1	0	1.1	SSE	2	SSE	14.8	15.1	14.8	0.3	SSW	1	SW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.01	2.71	7.0	11	11.6	20	13.3	21
16/07/2021 00:10	1024.5	1024.5	1024.4	1005.9	18.9	37.6	18.9	37.6	18.9	37.4	14.3	14.4	14.3	17.7	17.7	17.7	13.4	13.6	13.4	1	1	1	0	0.6	E	2	ENE	14.6	14.8	14.6	0.0		0.1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.71	6.7	9	11.0	20	12.6	24
16/07/2021 00:15	1024.5	1024.5	1024.4	1005.9	18.8	37.6	18.9	37.6	18.8	37.4	14.3	14.4	14.3	17.7	17.7	17.7	13.2	13.4	13.2	1	1	1	0	0.1	NE	1	NE	14.4	14.5	14.4	0.0		0		14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.02	2.79	6.8	9	11.8	21	14.0	27
16/07/2021 00:20	1024.5	1024.6	1024.5	1005.9	18.8	37.6	18.8	37.6	18.8	37.6	14.2	14.3	14.2	17.7	17.7	17.7	13.0	13.2	13.0	1	1	1	0	0.8	NE	2	NE	14.4	14.4	14.4	0.0		1	SSW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.07	2.88	7.7	11	12.3	22	14.1	25
16/07/2021 00:25	1024.5	1024.6	1024.5	1005.9	18.8	37.6	18.8	37.6	18.8	37.6	14.1	14.2	14.1	17.7	17.7	17.7	12.9	13.0	12.9	1	1	1	0	0.2	NNE	1	NE	14.3	14.4	14.3	0.0		0		14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.53	3.71	11.4	17	17.9	32	20.3	35
16/07/2021 00:30	1024.5	1024.5	1024.5	1005.9	18.8	37.6	18.8	37.6	18.8	37.6	14.1	14.1	14.1	17.6	17.7	17.6	13.2	13.2	12.8	2	2	1	0	1.3	WSW	3	WSW	14.3	14.3	14.2	0.8	SW	2	SSW	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.63	3.71	11.8	16	19.1	32	20.9	35
16/07/2021 00:35	1024.5	1024.6	1024.5	1005.9	18.8	37.6	18.8	37.6	18.8	37.6	14.1	14.1	14.1	17.6	17.6	17.6	13.5	13.5	13.2	2	2	2	0	2.1	SW	3	SW	14.4	14.4	14.3	1.7	SW	2	SW	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.02	2.79	7.4	10	11.8	21	14.1	28
16/07/2021 00:40	1024.5	1024.5	1024.5	1005.9	18.7	37.8	18.8	37.8	18.7	37.6	14.1	14.1	14.1	17.6	17.6	17.6	13.5	13.5	13.4	2	2	2	0	1.9	SW	3	SW	14.4	14.4	14.3	1.7	SW	3	SW	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.04	7.0	9	9.8	12	11.4	15
16/07/2021 00:45	1024.4	1024.5	1024.4	1005.8	18.7	37.8	18.7	37.8	18.7	37.8	14.1	14.1	14.1	17.6	17.6	17.6	13.4	13.5	13.4	2	2	2	0	2.1	SW	3	SW	14.4	14.4	14.4	1.7	SW	2	SW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.90	2.12	7.3	9	10.3	13	10.9	15
16/07/2021 00:50	1024.4	1024.5	1024.3	1005.8	18.6	37.3	18.7	37.8	18.6	37.3	13.9	14.1	13.9	17.6	17.6	17.6	13.2	13.4	13.2	2	2	2	0	1.8	SW	3	SW	14.5	14.6	14.4	1.1	SW	2	SW	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.06	2.62	7.6	10	12.2	19	13.4	21
16/07/2021 00:55	1024.4	1024.5	1024.3	1005.8	18.6	37.3	18.6	37.3	18.6	37.3	13.9	13.9	13.9	17.6	17.6	17.6	13.4	13.4	13.2	2	2	2	0	2.0	SW	3	SW	14.4	14.5	14.4	1.6	SW	2	SW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.62	7.4	10	12.5	19	14.1	20
16/07/2021 01:00	1024.4	1024.5	1024.3	1005.8	18.6	37.3	18.6	37.3	18.6	37.3	13.9	13.9	13.9	17.6	17.6	17.6	13.4	13.4	13.4	2	2	2	0	2.1	SW	3	SSW	14.3	14.4	14.3	1.7	SW	2	SW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.12	7.3	9	10.0	13	11.9	19
16/07/2021 01:05	1024.3	1024.5	1024.3	1005.7	18.5	37.3	18.6	37.3	18.5	37.3	13.9	13.9	13.9	17.6	17.6	17.6	13.2	13.4	13.2	2	2	2	0	1.8	SSW	3	SSW	14.2	14.3	14.2	1.5	SW	2	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.98	2.62	7.7	10	11.3	19	13.4	19
16/07/2021 01:10	1024.4	1024.4	1024.3	1005.8	18.5	37.3	18.5	37.3	18.5	37.3	13.9	13.9	13.9	17.6	17.6	17.6	13.2	13.2	13.1	2	2	2	0	1.9	SSW	3	SW	14.2	14.2	14.1	1.5	SW	2	SW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.10	3.21	7.7	11	12.7	26	14.1	26
16/07/2021 01:15	1024.3	1024.3	1024.3	1005.8	18.4	37.3	18.5	37.3	18.4	37.3	13.8	13.9	13.8	17.5	17.6	17.5	13.3	13.3	13.2	2	2	2	0	2.0	SW	3	SW	14.2	14.2	14.1	1.5	SW	2	SW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.88	7.7	10	14.4	22	15.8	26
16/07/2021 01:20	1024.3	1024.3	1024.2	1005.7	18.4	37.5	18.4	37.5	18.4	37.3	13.8	13.8	13.8	17.5	17.5	17.5	13.2	13.3	13.2	3	3	2	0	1.4	SW	2	SW	14.1	14.2	14.1	1.1	SW	2	SW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.62	7.7	10	12.4	19	14.8	26
16/07/2021 01:25	1024.3	1024.3	1024.2	1005.7	18.4	37.5	18.4	37.5	18.4	37.5	13.7	13.8	13.7	17.5	17.5	17.5	13.2	13.2	13.2	3	3	3	0	1.5	SSW	2	SW	14.1	14.2	14.0	1.0	SW	2	SW	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.99	2.29	7.6	10	11.4	15	12.2	18
16/07/2021 01:30	1024.3	1024.3	1024.2	1005.7	18.3	37.5	18.4	37.5	18.3	37.5	13.7	13.7	13.7	17.5	17.5	17.5	13.1	13.2	13.1	3	3	3	0	1.5	SW	2	SSW	13.9	14.0	13.9	1.1	SW	2	SW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.54	7.2	10	10.7	18	12.6	19
16/07/2021 01:35	1024.2	1024.3	1024.2	1005.7	18.3	37.5	18.3	37.5	18.3	37.5	13.6	13.7	13.6	17.5	17.5	17.5	13.1	13.1	13.1	3	3	3	0	1.7	SSW	3	SSW	13.9	13.9	13.8	1.5	SW	3	SW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.05	2.71	7.2	10	12.1	20	13.6	26
16/07/2021 01:40	1024.2	1024.3	1024.2	1005.7	18.2	37.5	18.3	37.5	18.2	37.5	13.6	13.6	13.6	17.5	17.5	17.5	12.7	13.1	12.7	3	3	3	0	0.9	SSE	2	SSW	13.7	13.9	13.7	0.4	SW	2	SW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.03	2.71	7.4	10	11.8	20	13.2	23
16/07/2021 01:45	1024.3	1024.3	1024.2	1005.7	18.2	37.5	18.2	37.5	18.2	37.5	13.6	13.6	13.6	17.4	17.5	17.4	12.9	12.9	12.7	4	4	3	0	1.4	ESE	2	E	13.6	13.7	13.6	0.6	SW	2	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.96	8.2	10	13.4	23	15.1	26
16/07/2021 01:50	1024.2	1024.2	1024.2	1005.7	18.2	37.7	18.2	37.7	18.2	37.5	13.6	13.6	13.6	17.4	17.4	17.4	12.8	12.9	12.8	4	4	4	0	1.0	SSW	2	S	13.6	13.7	13.5	0.5	SW	2	SW	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	2.79	8.6	11	14.3	21	15.9	25
16/07/2021 01:55	1024.2	1024.2	1024.1	1005.6	18.1	37.7	18.2	37.7	18.1	37.5	13.5	13.5	13.5	17.4	17.4	17.4	12.7	12.7	12.7	4	4	4	0	1.0	SSE	2	SSW	13.5	13.6	13.5	0.3	SW	1	SW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.11	2.88	8.4	11	12.8	22	14.9	24
16/07/2021 02:00	1024.2	1024.2	1024.2	1005.6	18.1	37.8	18.1	37.7	18.1	37.7	13.5	13.5	13.5	17.4	17.4	17.4	12.7	12.7	12.7	5	5	4	0	2.1	SW	3	SW	13.7	13.7	13.4	1.5	SW	3	SW	13.7	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.25	2.79	8.8	12	14.5	21	16.5	23
16/07/2021 02:05	1024.2	1024.3	1024.1	1005.7	18.1	37.7	18.1	37.7	18.1	37.7	13.4	13.5	13.4	17.4	17.4	17.4	12.7	13.1	12.7	6	6	5	0	2.2	WSW	4	SW	13.6	13.7	13.6	1.8	SW	3	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.79	8.4	10	13.4	21	15.8	24
16/07/2021 02:10	1024.2	1024.3	1024.2	1005.6	18.1	37.7	18.1	37.7	18.1	37.7	13.4	13.4	13.4	17.4	17.4	17.4	12.6	12.7	12.6	6	6	6	0	2.7	SW	4	WSW	13.3	13.6	13.3	2.1	WSW	3	SW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.86	2.54	6.7	9	9.9	18	12.1	22
16/07/2021 02:15	1024.1	1024.2	1024.1	1005.6	18.1	37.7	18.1	37.7	18.1	37.7	13.3	13.4	13.3	17.4	17.4	17.4	12.5	12.6	12.5	7	7	6	0	1.9	SSW	3	SSW	13.3	13.3	13.3	1.6	SW	3	SW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.62	6.5	10	10.2	19	12.9	21
16/07/2021 02:20	1024.1	1024.2	1024.1	1005.6	18.1	37.7	18.1	37.7	18.1	37.7	13.3	13.3	13.3	17.4	17.4	17.4	12.7	12.7	12.5	7	7	7	0	2.1	SSW	3	SSW	13.3	13.3	13.3	1.8	SSW	3	SSW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.01	2.88	6.8	9	11.7	22	12.7	26
16/07/2021 02:25	1024.1	1024.2	1024.0	1005.5	17.9	37.3	18.1	37.3	17.9	37.3	13.2	13.3	13.2	17.3	17.4	17.3	12.7	12.7	12.6	7	7	7	0	2.0	SW	3	SSW	13.4	13.4	13.3	1.7	SW	3	SW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.46	5.9	8	9.1	17	9.6	17
16/07/2021 02:30	1024.1	1024.1	1024.0	1005.5	17.9	37.5	17.9	37.5	17.9	37.3	13.2	13.2	13.2	17.3	17.3	17.3	12.7	12.7	12.7	7	7	7	0	2.1	SSW	3	SSW	13.5	13.6	13.4	1.8	SW	3	SW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.54	5.4	8	8.1	18	8.6	21
16/07/2021 02:35	1024.1	1024.1	1024.0	1005.5	17.8	37.5	17.9	37.5	17.8	37.5	13.2	13.2	13.2	17.3	17.3	17.3	12.5	12.7	12.5	7	7	7	0	1.7	SSW	3	SSW	13.4	13.5	13.4	1.2	SSW	3	SSW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.29	5.5	8	9.1	15	10.0	23
16/07/2021 02:40	1024.1	1024.0	1024.0	1005.5	17.8	37.5	17.8	37.5	17.8	37.5	13.1	13.2	13.1	17.3	17.3	17.3	12.3	12.5	12.2	8	8	7	0	1.7	SSW	3	SSE	13.3	13.4	13.2	1.2	SSW	3	SSW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.46	4.8	7	8.6	17	9.6	21
16/07/2021 02:45	1024.1	1024.1	1024.1	1005.5	17.8	37.5	17.8	37.5	17.8	37.5	13.1	13.1	13.1	17.3	17.3	17.3	12.4	12.5	12.3	8	8	8	2	1.3	SW	2	SSW	13.4	13.4	13.3	0.8	SSW	2	SSW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	1.78	4.4	6	6.4	9	8.6	19
16/07/2021 02:50	1024.1	1024.1	1024.1	1005.5	17.8	37.5	17.8	37.5	17.8	37.5	13.0	13.1	13.0	17.3	17.3	17.3	12.0	12.4	12.0	9	9	8	5	0.5	SSW	2	S	13.1	13.4	13.1	0.0		1	SSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.21	5.1	7	8.0	14	9.7	16
16/07/2021 02:55	1024.1	1024.2	1024.1	1005.6	17.8	37.5	17.8	37.5	17.8	37.5	13.0	13.0	13.0	17.3	17.3	17.3	12.0	12.1	11.9	9	9	9	5	1.1	SSW	2	S	12.9	13.1	12.9	0.6	SSW	2	SSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	2.21	5.0	8	7.6	14	8.5	16
16/07/2021 03:00	1024.1	1024.2	1024.1	1005.6	17.8	37.5	17.8	37.5	17.8	37.5	13.0	13.0	13.0	17.3	17.3	17.3	12.1	12.2	12.0	10	10	9	5	1.4	S	3	S	13.0	13.1	12.9	0.9	SSW	2	SSW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.71	2.21	5.1	7	8.2	14	9.6	16
16/07/2021 03:05	1024.1	1024.2	1024.1	1005.5	17.7	37.5	17.8	37.5	17.7	37.5	12.9	13.0	12.9	17.2	17.3	17.2	12.2	12.2	12.1	10	10	10	5	1.5	SSW	2	SSW	13.0	13.1	12.9	0.9	SSW	2	SSW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.77	2.46	5.6	9	8.9	17	9.8	22
16/07/2021 03:10	1024.1	1024.2	1024.1	1005.6	17.7	37.5	17.7	37.5	17.7	37.5	12.9	12.9	12.9	17.2	17.2	17.2	12.3	12.3	12.2	11	11	10	5	1.6	SSW	3	SSW	13.1	13.1	12.9	1.2	SSW	3	SSW	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.71	5.7	8	8.7	20	10.2	24
16/07/2021 03:15	1024.1	1024.2	1024.1	1005.5	17.7	37.5	17.7	37.5	17.7	37.5	12.9	12.9	12.9	17.2	17.2	17.2	12.5	12.6	12.5	11	11	11	5	2.0	SSW	3	SSW	13.2	13.2	13.1	1.6	SSW	3	SSW	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.69	2.21	5.2	8	8.0	14	9.2	18
16/07/2021 03:20	1024.0	1024.1	1024.0	1005.5	17.6	37.7	17.7	37.7	17.6	37.5	12.9	12.9	12.9	17.2	17.2	17.2	12.4	12.5	12.4	12	12	11	5	1.7	SW	3	S	13.2	13.2	13.2	1.1	SSW	2	SSW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.46	5.9	8	9.2	17	9.8	17
16/07/2021 03:25	1024.1	1024.1	1024.0	1005.5	17.6	37.7	17.6	37.7	17.6	37.7	12.8	12.8	12.8	17.2	17.2	17.2	12.2	12.4	12.2	12	12	12	5	2.2	SW	3	SW	13.1	13.2	13.1	1.8	SSW	3	SSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.99	2.88	6.9	10	11.4	22	12.8	24
16/07/2021 03:30	1024.0	1024.1	1024.0	1005.5	17.6	37.7	17.6	37.7	17.6	37.7	12.8	12.8	12.8	17.2	17.2	17.2	12.1	12.2	12.1	12	12	12	5	1.9	SW	3	SW	12.9	13.1	12.9	1.6	SSW	3	SSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.15	2.96	8.2	11	13.3	23	14.6	26
16/07/2021 03:35	1024.1	1024.1	1024.0	1005.5	17.5	37.7	17.6	37.7	17.5	37.7	12.8	12.8	12.8	17.2	17.2	17.2	11.9	12.1	11.9	12	12	12	5	2.1	SW	3	WSW	12.8	12.9	12.8	1.8	SSW	3	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.04	2.88	7.3	10	12.0	22	14.1	24
16/07/2021 03:40	1024.1	1024.1	1024.0	1005.5	17.5	37.7	17.5	37.7	17.5	37.7	12.8	12.8	12.7	17.2	17.2	17.2	12.0	12.0	11.9	12	12	12	5	2.4	SSW	3	SSW	12.8	12.8	12.8	2.2	SSW	3	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.62	7.0	11	10.1	19	10.9	20
16/07/2021 03:45	1024.1	1024.1	1024.0	1005.5	17.5	37.7	17.5	37.7	17.5	37.7	12.7	12.7	12.7	17.2	17.2	17.2	12.1	12.1	12.0	12	12	12	5	2.4	SSW	3	SW	12.8	12.8	12.8	2.2	SSW	3	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.54	7.1	11	10.1	18	11.8	20
16/07/2021 03:50	1024.2	1024.2	1024.0	1005.6	17.4	37.3	17.5	37.7	17.4	37.3	12.7	12.7	12.7	17.2	17.2	17.2	12.0	12.1	12.0	12	12	12	5	1.9	SW	3	SSW	12.8	12.9	12.8	1.7	SSW	3	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.46	6.3	8	9.5	17	10.5	20
16/07/2021 03:55	1024.2	1024.2	1024.1	1005.6	17.4	37.3	17.4	37.3	17.4	37.3	12.7	12.7	12.7	17.2	17.2	17.2	11.8	12.0	11.8	13	13	12	5	1.5	SSW	3	SSW	12.7	12.8	12.7	0.9	SSW	2	SSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.62	5.7	7	9.3	19	9.8	19
16/07/2021 04:00	1024.2	1024.2	1024.1	1005.6	17.4	37.3	17.4	37.3	17.4	37.3	12.7	12.7	12.7	17.2

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	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °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 Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/07/2021 08:50	1025.1	1025.2	1025.1	1006.5	16.7	34	16.7	34	16.7	34	20.0	20.0	19.8	16.6	16.6	16.6	25.5	25.5	24.9	0	0	0	0	3.4	NE	6	NE	20.0	20.1	19.9	2.9	NE	7	NNE	20.0	19.9	0.0	0.0	448	455	0.90	1.00	0.03	0.00	0.01	1.93	2.62	6.1	9	10.7	19	11.9	20
16/07/2021 08:55	1025.1	1025.2	1025.1	1006.5	16.7	33.9	16.7	34	16.7	33.9	20.3	20.3	20.1	16.6	16.6	16.6	26.6	26.6	25.5	0	0	0	0	3.8	NE	7	NE	20.5	20.5	20.0	3.2	NE	6	NE	20.5	20.0	0.0	0.0	461	466	1.00	1.10	0.04	0.00	0.01	1.78	2.54	5.3	9	9.0	18	11.1	22
16/07/2021 09:00	1025.1	1025.2	1025.1	1006.5	16.7	33.7	16.7	33.9	16.7	33.7	20.6	20.7	20.3	16.6	16.6	16.6	26.4	26.9	26.4	0	0	0	0	3.4	NNE	8	NE	20.9	20.9	20.6	3.0	NNE	8	NNE	20.9	20.6	0.0	0.0	471	476	1.20	1.30	0.04	0.00	0.01	1.60	2.21	4.5	6	6.9	14	8.9	19
16/07/2021 09:05	1025.1	1025.2	1025.1	1006.5	16.8	33.5	16.8	33.7	16.7	33.5	21.2	21.2	20.6	16.6	16.6	16.6	26.6	26.6	26.0	0	0	0	0	3.1	NNE	7	NE	21.2	21.2	20.8	2.6	NNE	8	NNE	21.2	20.8	0.0	0.0	482	487	1.30	1.40	0.05	0.00	0.01	1.49	1.70	3.7	6	5.7	8	7.2	11
16/07/2021 09:10	1025.1	1025.2	1025.1	1006.5	16.8	33.3	16.8	33.5	16.8	33.3	21.6	21.6	21.2	16.6	16.6	16.6	27.4	27.4	26.6	0	0	0	0	2.8	NNE	7	NNE	21.4	21.4	21.2	2.3	NNE	6	NNW	21.4	21.2	0.0	0.0	493	499	1.50	1.60	0.05	0.00	0.01	1.58	2.29	3.8	6	6.6	15	8.8	15
16/07/2021 09:15	1025.2	1025.2	1025.1	1006.6	16.8	33	16.8	33.3	16.8	33	22.6	22.6	21.8	16.6	16.6	16.6	27.1	27.4	26.7	0	0	0	0	4.2	NE	8	NE	21.3	21.4	21.3	3.8	NE	7	NE	21.3	21.3	0.0	0.0	504	510	1.60	1.70	0.06	0.00	0.01	1.69	2.46	4.5	7	7.9	17	9.9	20
16/07/2021 09:20	1025.2	1025.2	1025.1	1006.6	16.9	32.8	16.9	33	16.8	32.8	23.1	23.1	22.6	16.6	16.6	16.6	27.8	27.8	27.1	0	0	0	0	3.2	NNE	6	NNE	21.6	21.6	21.3	2.7	NNE	5	NW	21.6	21.3	0.0	0.0	515	520	1.70	1.90	0.06	0.00	0.01	1.76	2.54	4.4	6	8.7	18	10.6	20
16/07/2021 09:25	1025.2	1025.2	1025.2	1006.6	16.9	32.6	16.9	32.8	16.9	32.6	23.5	23.5	23.1	16.6	16.6	16.6	27.4	27.8	27.0	0	0	0	0	3.6	N	9	NNW	21.9	21.9	21.6	3.1	N	8	NNW	21.9	21.6	0.0	0.0	528	534	1.90	2.00	0.07	0.00	0.01	1.50	1.87	3.6	5	5.7	10	7.8	14
16/07/2021 09:30	1025.2	1025.3	1025.2	1006.6	16.9	32.4	16.9	32.6	16.9	32.4	24.2	24.2	23.5	16.6	16.6	16.6	27.8	28.1	27.4	0	0	0	0	4.8	NE	10	NNE	22.2	22.2	21.9	4.3	NNE	9	NNE	22.2	21.9	0.0	0.0	540	545	2.10	2.20	0.07	0.00	0.01	1.52	2.29	3.0	5	6.0	15	7.6	16
16/07/2021 09:35	1025.2	1025.3	1025.2	1006.6	16.9	32.6	16.9	32.8	16.9	32.6	24.8	24.8	24.4	16.6	16.6	16.6	28.2	27.7	27.9	0	0	0	0	3.7	NNE	8	E	22.2	22.2	22.1	3.2	NNE	8	ENE	22.2	22.1	0.0	0.0	551	559	2.30	2.40	0.08	0.00	0.01	1.41	1.61	3.0	5	4.7	7	6.2	11
16/07/2021 09:40	1025.3	1025.3	1025.2	1006.7	16.9	32.4	16.9	32.4	16.9	32.4	25.3	25.3	24.8	16.6	16.6	16.6	28.2	28.2	27.7	0	0	0	0	3.2	NNE	8	NE	22.4	22.4	22.2	2.8	NNE	8	NNE	22.4	22.2	0.0	0.0	563	566	2.40	2.50	0.09	0.00	0.01	1.40	2.12	2.4	4	4.6	13	5.5	14
16/07/2021 09:45	1025.3	1025.3	1025.2	1006.7	17.1	32.1	17.1	32.4	16.9	32.1	25.5	25.5	25.2	16.6	16.6	16.6	27.8	28.2	27.3	0	0	0	0	3.6	NNE	8	NE	22.4	22.6	22.4	3.2	NNE	8	NW	22.4	22.4	0.0	0.0	572	575	2.60	2.70	0.09	0.00	0.01	1.48	2.04	3.3	6	5.5	12	7.6	19
16/07/2021 09:50	1025.3	1025.4	1025.3	1006.7	17.2	31.9	17.2	32.1	17.1	31.9	25.9	25.9	25.5	16.6	16.6	16.6	27.8	28.2	27.8	0	0	0	0	4.3	NE	9	NE	22.7	22.7	22.5	3.8	NE	8	NE	22.7	22.5	0.0	0.0	581	587	2.80	2.90	0.10	0.00	0.02	1.41	1.70	2.7	4	4.7	8	6.6	13
16/07/2021 09:55	1025.4	1025.4	1025.2	1006.8	17.2	31.7	17.2	31.9	17.2	31.7	26.5	26.5	26.1	16.6	16.6	16.6	27.3	27.9	27.3	0	0	0	0	4.9	NNE	10	NE	22.7	22.7	22.6	4.5	NNE	9	NE	22.7	22.6	0.0	0.0	592	596	3.00	3.10	0.11	0.00	0.02	1.45	2.12	2.8	4	5.2	13	6.8	15
16/07/2021 10:00	1025.4	1025.4	1025.2	1006.8	17.2	31.6	17.2	31.7	17.2	31.6	27.3	27.3	26.5	16.6	16.6	16.6	29.3	29.3	27.3	0	0	0	0	2.8	NNE	8	NNE	22.9	22.9	22.7	2.4	NNE	8	ENE	22.9	22.7	0.0	0.0	602	606	3.10	3.20	0.11	0.00	0.02	1.42	2.04	2.7	4	4.8	12	7.1	12
16/07/2021 10:05	1025.4	1025.4	1025.3	1006.8	17.3	31.6	17.3	31.6	17.2	31.6	27.8	27.8	27.3	16.6	16.6	16.6	28.3	29.3	28.3	0	0	0	0	4.6	NE	9	N	23.1	23.2	23.0	4.1	NNE	8	NNE	23.1	23.0	0.0	0.0	613	619	3.30	3.40	0.12	0.00	0.02	1.40	1.96	2.6	5	4.6	11	6.7	18
16/07/2021 10:10	1025.4	1025.5	1025.4	1006.8	17.3	31.4	17.3	31.6	17.3	31.4	28.8	28.8	27.8	16.6	16.6	16.6	28.3	28.5	28.3	0	0	0	0	5.6	NE	10	NE	23.2	23.2	23.1	5.2	NE	11	ENE	23.2	23.1	0.0	0.0	622	628	3.50	3.60	0.12	0.00	0.02	1.44	2.04	2.7	4	5.1	12	6.2	13
16/07/2021 10:15	1025.5	1025.5	1025.4	1006.9	17.4	31.4	17.4	31.4	17.3	31.4	28.8	28.8	28.6	16.6	16.6	16.6	27.7	28.2	27.4	0	0	0	0	6.9	NNE	12	NE	23.0	23.2	22.9	6.8	NNE	12	NNE	23.0	22.9	0.0	0.0	632	636	3.70	3.80	0.13	0.00	0.02	1.33	1.61	2.0	3	3.8	7	4.9	10
16/07/2021 10:20	1025.4	1025.5	1025.4	1006.8	17.5	31.7	17.5	31.7	17.4	31.4	29.1	29.3	28.8	16.6	16.6	16.6	27.9	28.1	27.7	0	0	0	0	4.4	NNE	11	N	23.2	23.2	23.0	4.1	NNE	10	NNE	23.2	23.0	0.0	0.0	639	647	3.80	3.90	0.14	0.00	0.02	1.22	1.43	1.5	3	2.5	5	3.0	8
16/07/2021 10:25	1025.4	1025.5	1025.4	1006.8	17.6	31.6	17.6	31.7	17.5	31.6	29.5	29.5	29.1	16.6	16.6	16.6	27.9	28.1	27.6	0	0	0	0	5.1	NE	12	NE	23.3	23.3	23.1	4.6	NNE	11	NE	23.3	23.1	0.0	0.0	649	654	4.00	4.10	0.14	0.00	0.02	1.26	1.43	1.6	3	2.9	5	4.4	9
16/07/2021 10:30	1025.4	1025.5	1025.4	1006.8	17.7	31.4	17.7	31.6	17.6	31.4	29.9	29.9	29.5	16.6	16.6	16.6	28.2	28.6	27.7	0	0	0	0	5.2	NE	11	NE	23.4	23.4	23.3	4.9	NE	10	NE	23.4	23.3	0.0	0.0	658	663	4.10	4.20	0.15	0.00	0.02	1.30	1.87	1.6	3	3.4	10	4.2	10
16/07/2021 10:35	1025.4	1025.5	1025.4	1006.8	17.8	31.2	17.8	31.4	17.7	31.2	29.2	29.9	29.2	16.6	16.6	16.6	28.1	28.7	28.1	0	0	0	0	4.1	NNE	10	NE	23.5	23.6	23.4	3.9	NNE	10	NE	23.5	23.4	0.0	0.0	666	670	4.30	4.40	0.15	0.00	0.02	1.28	1.61	1.8	4	3.2	7	3.8	7
16/07/2021 10:40	1025.4	1025.4	1025.4	1006.8	17.8	31.2	17.8	31.2	17.8	31.2	29.3	29.7	29.3	16.6	16.6	16.6	27.8	28.4	27.8	0	0	0	0	5.1	NNE	10	NNE	23.7	23.7	23.5	4.9	NNE	10	N	23.7	23.5	0.0	0.0	675	679	4.50	4.50	0.16	0.00	0.02	1.34	1.96	2.1	4	3.9	11	4.3	13
16/07/2021 10:45	1025.5	1025.5	1025.3	1006.9	17.9	31.2	17.9	31.2	17.8	31.2	29.5	29.5	29.1	16.6	16.6	16.6	28.7	28.7	27.8	0	0	0	0	4.2	NNE	10	NE	23.8	23.8	23.6	3.9	NNE	10	NE	23.8	23.6	0.0	0.0	682	687	4.60	4.70	0.16	0.00	0.02	1.30	1.52	2.1	4	3.4	6	4.2	8
16/07/2021 10:50	1025.5	1025.5	1025.4	1006.9	18.1	31.6	18.1	31.6	17.9	31.2	29.3	29.5	29.2	16.6	16.6	16.6	29.3	29.5	28.5	0	0	0	0	4.1	NNE	11	NE	24.0	24.0	23.8	4.0	NNE	10	NE	24.0	23.8	0.0	0.0	690	694	4.70	4.80	0.17	0.00	0.02	1.34	1.61	2.3	5	3.9	7	5.4	12
16/07/2021 10:55	1025.5	1025.5	1025.4	1006.9	18.1	31.6	18.1	31.6	18.1	31.6	28.7	29.3	28.7	16.6	16.6	16.6	28.5	29.3	28.5	0	0	0	0	5.3	N	11	NW	23.9	24.1	23.8	5.1	N	11	WNW	23.9	23.8	0.0	0.0	699	703	4.90	5.00	0.17	0.00	0.02	1.28	1.52	1.9	3	3.3	6	5.5	11
16/07/2021 11:00	1025.6	1025.6	1025.5	1007.0	18.2	31.7	18.2	31.7	18.1	31.7	28.8	28.7	28.3	16.6	16.6	16.6	28.4	28.7	28.3	0	0	0	0	4.9	N	10	NNW	24.1	24.2	23.9	4.4	N	10	N	24.1	23.9	0.0	0.0	702	707	5.00	5.10	0.18	0.00	0.02	1.32	1.61	2.1	4	3.7	7	4.8	11
16/07/2021 11:05	1025.6	1025.6	1025.4	1007.0	18.4	31.7	18.4	31.7	18.2	31.7	28.9	29.1	28.3	16.6	16.6	16.6	28.8	29.2	28.4	0	0	0	0	4.2	N	8	NNW	24.1	24.1	24.0	3.9	N	9	N	24.1	24.0	0.0	0.0	702	710	5.10	5.30	0.18	0.00	0.02	1.37	1.70	2.5	4	4.3	8	6.3	19
16/07/2021 11:10	1025.5	1025.6	1025.5	1006.9	18.5	31.9	18.5	31.9	18.4	31.7	28.6	28.9	28.4	16.6	16.6	16.6	28.3	28.8	28.1	0	0	0	0	6.4	NNW	13	NW	24.1	24.2	24.1	6.5	NNW	13	NNW	24.1	24.1	0.0	0.0	714	719	5.30	5.50	0.19	0.00	0.02	1.32	2.04	2.1	4	3.7	12	4.6	12
16/07/2021 11:15	1025.5	1025.6	1025.4	1006.9	18.6	31.9	18.6	31.9	18.5	31.9	28.7	28.7	28.5	16.7	16.7	16.6	28.2	28.3	27.9	0	0	0	0	4.9	NNE	11	NE	24.2	24.2	24.1	4.6	N	10	NNE	24.2	24.1	0.0	0.0	725	729	5.50	5.60	0.20	0.00	0.02	1.31	1.52	2.1	4	3.6	6	4.4	8
16/07/2021 11:20	1025.6	1025.7	1025.6	1007.0	18.7	32.3	18.7	32.3	18.6	31.9	29.3	29.3	28.7	16.7	16.7	16.7	28.8	28.8	27.7	0	0	0	0	4.2	N	9	NNE	24.3	24.3	24.1	4.2	N	10	N	24.3	24.1	0.0	0.0	727	733	5.60	5.70	0.20	0.00	0.02	1.30	1.43	2.2	4	3.5	5	5.4	10
16/07/2021 11:25	1025.7	1025.7	1025.6	1007.1	18.8	32.5	18.8	32.5	18.8	32.5	30.4	30.4	29.8	16.7	16.7	16.7	29.2	29.2	28.7	0	0	0	0	5.1	NNE	11	NE	24.5	24.6	24.3	4.9	NNE	11	NNE	24.5	24.3	0.0	0.0	704	737	5.80	5.90	0.21	0.00	0.02	1.38	2.04	2.3	4	4.4	12	5.1	12
16/07/2021 11:30	1025.7	1025.7	1025.6	1007.1	18.8	32.6	18.8	32.6	18.8	32.5	31.3	31.3	30.4	16.7	16.7	16.7	28.5	29.2	28.4	0	0	0	0	5.6	NNE	13	NE	24.4	24.6	24.4	5.4	NNE	12	NE	24.4	24.4	0.0	0.0	741	744	5.90	6.00	0.21	0.00	0.02	1.38	1.61	2.4	4	4.3	7	4.8	10
16/07/2021 11:35	1025.6	1025.7	1025.6	1007.0	19.0	32.6	19.0	32.6	18.8	32.6	31.8	31.8	31.2	16.7	16.7	16.7	28.9	28.9	28.1	0	0	0	0	5.8	NNE	14	NNE	24.6	24.6	24.3	5.5	NNE	13	NNE	24.6	24.3	0.0	0.0	750	756	5.90	6.10	0.21	0.00	0.02	1.34	1.61	2.3	4	4.0	7	4.9	11
16/07/2021 11:40	1025.6	1025.7	1025.5	1007.0	19.1	32.8	19.1	32.8	19.0	32.6	32.3	32.3	31.4	16.8	16.8	16.7	28.8	28.8	28.1	0	0	0	0	5.9	NNE	11	NNE	24.8	24.8	24.6	5.5	NNE	10	NE	24.8	24.6	0.0	0.0	756	761	6.20	6.30	0.22	0.00	0.02	1.45	2.04	3.2	6	5.2	12	6.7	15
16/07/2021 11:45	1025.7	1025.8	1025.6	1007.1	19.2	33.2	19.2	33.2	19.1	32.8	33.6	33.6	32.8	16.8	16.8	16.8	29.4	29.4	28.7	0	0	0	0	4.5	N	10	NE	24.9	24.9	24.7	4.1	NNW	9	NE	24.9	24.7	0.0	0.0	763	765	6.30	6.30	0.23	0.00	0.02	1.49	1.96	2.7	4	5.6	11	8.1	16
16/07/2021 11:50	1025.7	1025.8	1025.7	1007.1	19.3	33.4	19.3	33.4	19.2	33.2	34.1	34.3	33.6	16.8	16.8	16.8	28.8	29.4	28.8	0	0	0	0	4.8	N	12	NNW	25.0	25.1	24.9	4.6	N	14	N	25.0	24.9	0.0	0.0	771	777	6.40	6.60	0.23	0.00	0.02	1.52	2.12	3.0	5	5.9	13	8.8	17
16/07/2021 11:55	1025.8	1025.8	1025.7	1007.1	19.4	33.4	19.4	33.4	19.3	33.4	34.7	34.7	34.1	16.8	16.8	16.8	28.2	29.4	28.2	0	0	0	0	5.3	N	15	NE	25.0	25.1	24.9	5.2	N	14	NE	25.0	24.9	0.0	0.0	776	779	6.60	6.80	0.24	0.00	0.02	1.41	1.78	3.1	6	5.7	9	6.1	17
16/07/2021 12:00	1025.7	1025.8	1025.7	1007.1	19.4	33.5	19.4	33.5	19.4	33.4	34.8	34.8	33.7	16.9	16.9	16.8	28.9	28.9	28.3	0	0	0	0	5.8	NNE	15	NNW	24.9	24.9	24.8	5.7	NNE	14	NNW	24.9	24.8	0.0	0.0	792	796	6.70	6.80	0.24	0.00	0.02	1.52	2.12	4.0	6	3.4	6	4.7	9
16/07/2021 12:05	1025.8	1025.8	1025.7	1007.1	19.6	33.5	19.6	33.5	19.4	33.5	36.1	36.5	35.6	16.9	16.9	16.9	28.8	29.5	28.8	0	0	0	0	5.6	NNE	13	NE	25.3	25.3	24.9	5.3	NNE	13	NE	25.3	24.9	0.0	0.0	789	793	6.80	6.90	0.24	0.00	0.02	1.29	1.43	2.2	4	3.4	5	4.8	9
16/07/2021 12:10	1025.8	1025.9	1025.8	1007.2	19.7	33.7	19.7	33.7	19.6	33.5	37.1	37.6	36.1	16.9	16.9	16.9	28.7	29.1	28.7	0	0	0	0	6.0	NNE	14	NE	25.3	25.4	25.3	6.1	NNE	12	N	25.3	25.3	0.0	0.0	799	809	6.90	7.10	0.25	0.00	0.02	1.30	1.52	2.3	4	3.5	6	4.4	8
16/07/2021 12:15	1025.7	1025.9	1025.7	1007.1	19.7	34.3	19.7	34.3	19.7	33.7	38.0	38.0	37.1	16.9	16.9	16.9	29.4	29.4	28.7	0	0	0	0	6.9	NNE	12	NE	25.5	25.5	25.2	6.7	NNE	13	NNE	25.5	25.2	0.0	0.0	815	835	7.00	7.20	0.25	0.00	0.03	1.31	1.52	2.2	4	3.6	6	4.4	8
16/07/2021 12:20	1025.8	1025.9	1025.8	1007.2	19.7	34.5	19.7	34.5	19.7	34.3	38.4	38.4	37.7	16.9	16.9	16.9	29.7	29.7	29.4	0	0	0	0	6.4	NE	14	NNE	25.7	25.7	25.6	6.2	NNE	12	NE	25.7	25.6	0.0	0.0	837	847	7.20	7.30	0.26	0.00	0.03	1.25	1.43	1.9	3	2.8	5	3.0	5
16/07/2021 12:25	1025.8	1025.9	1025.8	1007.2	19.8	34.5	19.8	34.5	19.8	34.5	39.0	39.0	38.4	16.9	16.9	16.9	30.2	30.2	29.6	0	0	0	0	7.6	NE	13	NNE	25.8	25.9	25.8	7.2	NE	12	NE	25.8	25.8	0.0	0.0	817	824	7.10	7.30	0.26	0.00	0.03	1.31	1.96	2.0	4	3.6	11	5.1	14
16/07/2021 12:30	1025.9	1025.9	1025.8	1007.2	19.9	34.7	19.9	34.7	19.8	34.5	38.3	39.0	38.3	16.9	16.9	16.9	29.6	29.7	29.4	0	0	0	0	6.7	NE	13	NNE	25.7	25.8	25.7	6.4	NE	13	NNE	25.7	25.7	0.0	0.0	807	809	7.20	7.30	0.26	0.00	0.03	1.31	1.52	2.4	4	3.5	6	4.6	12
16/07/2021 12:35	1025.9	1025.9	1025.8	1007.2	20.0	34.7	20.0	34.7	19.9	34.7	37.2	38.3	37.2	16.9	16.9	16.9	30.2	30.3	29.6	0	0	0	0	3.9	NNE	10	NNE	26.0	26.0	25.7	3.6	NNE	9	NNE	26.0	25.7	0.0	0.0	452	814	7.20	7.30	0.26	0.00	0.03	1.37	1.61	2.6	5	4.3	7	4.7	9
16/07/2021 12:40	1025.9	1025.9	1025.9	1007.3	20.0	34.7	20.0	34.7	20.0	34.7	35.6	37.2	35.4	17.1	17.1	16.9	30.1	30.3	30.1	0	0	0	0	4.3	N	9	NE	26.1	26.2	26.1	4.1	N	9	N	26.1	26.1	0.0	0.0	607	847	7.10	7.50	0.25	0.00	0.03	1.39	1.96	2.6	4	4.4	11	4.8	13
16/07/2021 12:45	1025.9	1025.9	1025.8	1007.3	20.1	34.7	20.1	34.7	20.1	34.7	35.4	36.0	35.3	17.1	17.1	17.1	30.2	30.6	29.8	0	0	0	0	4.1	N	10	NE	26.1	26.1	25.8	3.8	N	10	NNE	26.1	25.8	0.0	0.0	845	851	7.30	7.50	0.26	0.00	0.03	1.29	1.52	2.0	4	3.4	6	4.7	10
16/07/2021 12:50	1025.9	1025.9	1025.9	1007.3	20.2	34.5	20.2	34.7	20.1	34.5	34.4	35.4	34.3	17.1	17.1	17.1	30.8	30.8	30.2	0	0	0	0	5.2	NNE	11	NE	26.4	26.4	26.1	5.0	NNE	12	NNE	26.4	26.1	0.0	0.0	849	854	4.40	6.20	0.16	0.00	0.03	1.27	1.52	2.0	4	3.1	6	4.2	10
16/07/2021 12:55	1026.0	1026.0	1025.8	1007.2	20.3	34.6	20.3	34.6	20.2	34.3	35.7	35.7	34.1	17.2	17.2	17.1	30.9	30.9	29.9	0	0	0	0	5.1	NNE	10	NNW	26.7	26.7	26.3	4.8	NNE	10	NNW	26.7	26.3	0.0	0.0	884	930	7.70	7.90	0.28	0.00	0.03	1.33	1.52	2.3	4	3.8	6	4.5	8
16/07/2021 13:00	1025.9	1025.9	1025.8	1007.2	20.3	34.6	20.3

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	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	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
16/07/2021 17:50	1025.7	1025.8	1025.7	1007.1	23.1	40.7	23.1	40.7	30.1	30.1	29.9	18.5	18.5	18.5	29.9	29.9	28.8	0	0	0	0	0	0	4.0	N	11	NE	26.2	26.2	26.1	3.8	N	10	NW	26.2	26.1	0.0	0.0	485	494	0.80	0.90	0.03	0.00	0.03	1.44	212.4	3.2	5	5.1	13	5.9	13
16/07/2021 17:55	1025.8	1025.9	1025.8	1007.2	23.1	40.7	23.1	40.7	29.9	30.1	29.7	18.6	18.6	18.5	30.5	30.5	29.3	0	0	0	0	0	0	3.8	NNE	8	NNW	26.3	26.4	26.2	3.5	N	9	NNW	26.3	26.2	0.0	0.0	445	490	0.50	0.70	0.02	0.00	0.03	1.40	161.4	3.1	5	4.6	7	5.5	11
16/07/2021 18:00	1025.7	1025.9	1025.7	1007.1	23.2	40.9	23.2	40.9	30.1	30.5	29.9	18.6	18.6	18.6	30.9	30.9	30.1	0	0	0	0	0	0	4.2	NNW	9	NNW	26.4	26.4	26.3	4.0	NNW	9	N	26.4	26.3	0.0	0.0	492	501	0.30	0.70	0.01	0.00	0.03	1.39	161.2	2.9	5	4.5	7	5.9	13
16/07/2021 18:05	1025.9	1025.9	1025.8	1007.3	23.2	41.1	23.2	41.1	29.7	30.1	29.7	18.6	18.6	18.6	29.2	29.2	28.2	0	0	0	0	0	0	5.3	NW	11	NW	26.3	26.6	26.3	5.2	NW	10	NW	26.3	26.3	0.0	0.0	262	506	0.00	0.00	0.00	0.00	0.03	1.39	161.2	2.9	5	4.5	7	5.3	10
16/07/2021 18:10	1025.9	1026.0	1025.8	1007.3	23.2	41.4	23.2	41.4	23.2	41.1	27.9	29.7	27.9	18.6	18.6	18.6	26.5	28.2	26.5	0	0	0	0	6.2	NNW	12	NW	25.7	26.2	25.7	6.1	NNW	12	NNW	25.7	25.7	0.0	0.0	184	195	0.00	0.00	0.00	0.00	0.03	1.38	161.3	3.3	5	4.4	7	4.8	8
16/07/2021 18:15	1025.9	1026.0	1025.9	1007.2	23.2	41.6	23.2	41.6	23.2	41.4	27.2	27.9	27.2	18.6	18.6	18.6	26.2	26.5	26.1	0	0	0	0	5.8	N	13	NW	25.4	25.6	25.4	5.8	N	13	NNW	25.4	25.4	0.0	0.0	187	200	0.00	0.00	0.00	0.00	0.02	1.54	221.3	3.8	5	6.2	14	6.9	14
16/07/2021 18:20	1025.9	1026.0	1025.8	1007.2	23.2	41.8	23.2	41.8	23.2	41.6	26.9	27.2	26.9	18.6	18.6	18.6	26.4	26.4	26.3	0	0	0	0	4.0	N	9	NW	25.3	25.4	25.3	3.5	N	9	NNW	25.3	25.3	0.0	0.0	192	214	0.00	0.00	0.00	0.00	0.02	1.45	170.4	3.4	6	5.2	8	5.3	8
16/07/2021 18:25	1025.9	1025.9	1025.8	1007.3	23.2	42.2	23.2	42.2	23.2	41.8	26.4	26.9	26.4	18.7	18.7	18.7	26.1	26.4	25.9	0	0	0	0	4.6	N	9	NNW	25.2	25.2	25.2	4.2	N	9	NNW	25.2	25.2	0.0	0.0	171	200	0.00	0.00	0.00	0.00	0.02	1.49	178.3	3.9	7	5.6	9	6.4	13
16/07/2021 18:30	1026.0	1026.0	1025.9	1007.3	23.2	42.2	23.2	42.2	27.7	27.7	26.4	18.7	18.7	18.7	28.5	28.5	26.1	0	0	0	0	0	0	5.2	NNW	13	NNW	25.6	25.6	25.2	5.0	NNW	12	N	25.6	25.2	0.0	0.0	372	406	0.00	0.00	0.00	0.00	0.03	1.44	170.3	3.7	5	5.1	8	6.1	10
16/07/2021 18:35	1026.0	1026.0	1025.9	1007.3	23.2	42.5	23.2	42.5	23.2	42.2	28.3	28.3	27.7	18.7	18.7	18.7	28.7	28.7	28.5	0	0	0	0	7.1	NNW	13	NW	25.7	25.7	25.6	7.2	NNW	13	NW	25.7	25.6	0.0	0.0	386	406	0.00	0.00	0.00	0.00	0.03	1.45	178.3	3.4	5	5.2	9	5.4	9
16/07/2021 18:40	1026.0	1026.0	1026.0	1007.4	23.2	42.7	23.2	42.7	23.2	42.5	28.3	28.4	28.3	18.7	18.7	18.7	28.7	28.7	28.6	0	0	0	0	5.9	NNW	11	NNW	25.8	25.8	25.7	5.9	NNW	11	NNW	25.8	25.7	0.0	0.0	350	371	0.00	0.00	0.00	0.00	0.03	1.47	212.1	3.2	5	5.4	13	6.7	15
16/07/2021 18:45	1026.1	1026.1	1026.0	1007.5	23.2	42.9	23.2	42.9	23.2	42.7	27.6	28.2	27.6	18.7	18.7	18.7	28.6	28.8	28.6	0	0	0	0	6.2	NNW	12	NW	25.7	25.8	25.7	6.1	NNW	11	NW	25.7	25.7	0.0	0.0	328	338	0.00	0.00	0.00	0.00	0.03	1.50	229.3	3.7	7	5.7	15	6.1	18
16/07/2021 18:50	1026.1	1026.1	1026.0	1007.5	23.1	43.2	23.2	43.2	23.1	42.9	26.6	27.6	26.6	18.7	18.7	18.7	28.1	28.6	28.1	0	0	0	0	6.8	NNW	11	NW	25.5	25.7	25.5	6.9	NNW	11	NNW	25.5	25.5	0.0	0.0	320	332	0.00	0.00	0.00	0.00	0.03	1.44	178.3	3.2	6	5.1	9	6.0	11
16/07/2021 18:55	1026.1	1026.2	1026.1	1007.5	23.1	43.6	23.1	43.6	23.1	43.2	26.4	26.6	26.3	18.7	18.7	18.7	28.2	28.2	27.9	0	0	0	0	6.1	NNW	12	WNW	25.5	25.5	25.4	5.9	NNW	12	WNW	25.5	25.4	0.0	0.0	346	353	0.00	0.00	0.00	0.00	0.03	1.48	238.3	3.4	5	5.6	16	6.4	18
16/07/2021 19:00	1026.1	1026.2	1026.1	1007.5	23.1	43.6	23.1	43.6	23.1	43.6	26.3	26.5	26.3	18.8	18.8	18.7	27.2	28.7	27.2	0	0	0	0	5.4	NW	11	NNW	25.5	25.6	25.5	5.2	NW	10	NNW	25.5	25.5	0.0	0.0	271	343	0.00	0.00	0.00	0.00	0.03	1.45	161.3	3.2	6	5.2	7	6.0	10
16/07/2021 19:05	1026.2	1026.2	1026.1	1007.6	23.1	43.9	23.1	43.9	23.1	43.6	25.8	26.2	25.8	18.8	18.8	18.8	26.2	26.8	26.2	0	0	0	0	5.4	N	13	NNW	25.2	25.4	25.2	5.5	N	12	NNW	25.2	25.2	0.0	0.0	173	232	0.00	0.00	0.00	0.00	0.02	1.41	170.3	3.3	6	4.8	8	5.7	10
16/07/2021 19:10	1026.1	1026.1	1026.0	1007.5	23.1	44.1	23.1	44.1	23.1	43.9	25.7	25.8	25.6	18.8	18.8	18.8	27.3	27.3	26.1	0	0	0	0	5.5	NNW	12	NNW	25.2	25.2	25.1	5.2	NNW	11	NW	25.2	25.1	0.0	0.0	227	301	0.00	0.00	0.00	0.00	0.02	1.44	204.2	2.7	4	5.1	12	5.3	12
16/07/2021 19:15	1026.2	1026.2	1026.1	1007.5	23.1	44.1	23.1	44.1	23.1	44.1	25.7	25.7	25.7	18.8	18.8	18.8	27.8	27.8	27.3	0	0	0	0	5.4	NNW	10	NNW	25.3	25.4	25.2	5.3	NNW	10	NNW	25.3	25.2	0.0	0.0	290	295	0.00	0.00	0.00	0.00	0.02	1.46	212.1	3.2	5	5.2	13	5.8	13
16/07/2021 19:20	1026.2	1026.2	1026.1	1007.6	23.1	44.3	23.1	44.3	23.1	44.1	25.7	25.7	25.6	18.8	18.8	18.8	28.4	28.4	27.8	0	0	0	0	4.2	NNW	9	NNW	25.4	25.4	25.3	3.9	NNW	10	WNW	25.4	25.3	0.0	0.0	274	281	0.00	0.00	0.00	0.00	0.03	1.41	161.3	3.4	5	4.7	7	5.5	12
16/07/2021 19:25	1026.1	1026.2	1026.1	1007.5	23.1	44.3	23.1	44.3	23.1	44.3	25.5	25.8	25.5	18.8	18.8	18.8	28.2	28.5	28.2	0	0	0	0	4.2	N	8	N	25.6	25.6	25.4	3.9	N	8	N	25.6	25.4	0.0	0.0	245	257	0.00	0.00	0.00	0.00	0.03	1.39	161.3	3.2	6	4.5	7	5.0	8
16/07/2021 19:30	1026.2	1026.2	1026.1	1007.6	23.1	44.8	23.1	44.8	23.1	44.3	25.0	25.5	25.0	18.8	18.8	18.8	27.3	28.2	27.3	0	0	0	0	4.6	N	10	NNW	25.3	25.5	25.3	4.4	N	10	NNW	25.3	25.3	0.0	0.0	208	225	0.00	0.00	0.00	0.00	0.02	1.40	170.1	3.1	5	4.6	8	5.2	10
16/07/2021 19:35	1026.3	1026.3	1026.2	1007.7	22.9	44.6	23.1	44.8	22.9	44.6	24.3	25.0	24.3	18.8	18.8	18.8	26.7	27.3	26.7	0	0	0	0	5.6	NNW	9	NNW	25.1	25.3	25.1	5.4	NNW	10	NNW	25.1	25.1	0.0	0.0	184	192	0.00	0.00	0.00	0.00	0.02	1.46	170.3	3.4	5	5.3	8	6.1	11
16/07/2021 19:40	1026.2	1026.3	1026.2	1007.6	22.9	44.6	22.9	44.6	22.9	44.6	24.0	24.3	24.0	18.8	18.8	18.8	26.3	26.7	26.3	0	0	0	0	6.4	NW	10	NW	24.8	25.1	24.8	6.4	NW	10	NW	24.8	24.8	0.0	0.0	172	176	0.00	0.00	0.00	0.00	0.02	1.55	229.3	3.2	5	6.3	15	7.8	18
16/07/2021 19:45	1026.3	1026.3	1026.2	1007.7	22.9	44.8	22.9	44.8	22.9	44.6	23.7	23.9	23.7	18.8	18.8	18.8	25.2	26.3	25.2	0	0	0	0	5.4	NNW	10	NNW	24.7	24.8	24.7	5.2	NNW	9	NW	24.7	24.7	0.0	0.0	160	167	0.00	0.00	0.00	0.00	0.02	1.37	152.3	3.0	5	4.3	6	4.7	8
16/07/2021 19:50	1026.3	1026.3	1026.2	1007.7	22.8	45	22.9	45	22.8	44.8	23.5	23.7	23.5	18.8	18.8	18.8	24.6	25.2	24.6	0	0	0	0	5.9	NNW	10	NNW	24.7	24.7	24.7	5.7	NNW	11	NNW	24.7	24.7	0.0	0.0	149	158	0.00	0.00	0.00	0.00	0.02	1.43	178.3	3.4	6	5.0	9	5.9	9
16/07/2021 19:55	1026.3	1026.3	1026.2	1007.7	22.8	45.3	22.8	45.3	22.8	45	23.3	23.5	23.3	18.8	18.8	18.8	24.4	24.6	24.4	0	0	0	0	5.1	NNW	8	NNW	24.6	24.7	24.6	4.6	NNW	8	NW	24.6	24.6	0.0	0.0	133	141	0.00	0.00	0.00	0.00	0.02	1.26	152.2	2.0	4	3.0	6	3.6	10
16/07/2021 20:00	1026.4	1026.4	1026.3	1007.8	22.8	45.3	22.8	45.3	22.8	45.3	23.2	23.3	23.2	18.8	18.8	18.8	24.3	24.4	24.3	0	0	0	0	4.3	NNW	10	NNW	24.4	24.6	24.4	4.0	NNW	10	NW	24.4	24.4	0.0	0.0	129	132	0.00	0.00	0.00	0.00	0.02	1.32	152.3	2.3	4	3.7	6	4.5	10
16/07/2021 20:05	1026.4	1026.4	1026.3	1007.8	22.8	45.5	22.8	45.5	22.8	45.3	23.1	23.1	23.1	18.8	18.8	18.8	24.4	24.4	24.3	0	0	0	0	4.8	NW	10	NW	24.4	24.5	24.4	4.5	NW	10	W	24.4	24.4	0.0	0.0	115	125	0.00	0.00	0.00	0.00	0.02	1.34	152.6	2.6	4	4.0	6	4.3	7
16/07/2021 20:10	1026.4	1026.5	1026.4	1007.8	22.8	45.7	22.8	45.7	22.8	45.5	23.2	23.2	23.1	18.8	18.8	18.8	24.4	24.4	24.3	0	0	0	0	4.5	NW	9	WNW	24.4	24.4	24.4	4.2	NW	9	W	24.4	24.4	0.0	0.0	89	93	0.00	0.00	0.00	0.00	0.02	1.33	1.96	2.3	5	3.8	11	5.3	12
16/07/2021 20:15	1026.4	1026.5	1026.4	1007.8	22.8	46	22.8	46	22.8	45.7	23.3	23.3	23.2	18.8	18.8	18.8	24.2	24.4	24.2	0	0	0	0	5.0	NNW	12	N	24.4	24.4	24.4	4.9	NNW	11	NNE	24.4	24.4	0.0	0.0	79	98	0.00	0.00	0.00	0.00	0.02	1.39	170.2	2.4	4	4.4	8	5.0	10
16/07/2021 20:20	1026.5	1026.6	1026.5	1007.9	22.7	46	22.8	46	22.7	46	23.2	23.3	23.2	18.8	18.8	18.8	24.2	24.2	24.1	0	0	0	0	5.1	NNW	10	N	24.4	24.4	24.3	4.8	NNW	10	NNW	24.4	24.3	0.0	0.0	64	72	0.00	0.00	0.00	0.00	0.02	1.33	1.61	2.4	4	3.8	7	5.3	12
16/07/2021 20:25	1026.6	1026.7	1026.6	1008.0	22.7	46	22.7	46	22.7	46	23.2	23.2	23.1	18.8	18.8	18.8	24.2	24.3	24.2	0	0	0	0	5.3	NNW	10	NW	24.2	24.3	24.2	5.1	NNW	10	NW	24.2	24.2	0.0	0.0	61	69	0.00	0.00	0.00	0.00	0.02	1.27	1.61	1.9	4	3.1	7	3.5	9
16/07/2021 20:30	1026.7	1026.7	1026.6	1008.1	22.7	46.2	22.7	46.2	22.7	46	23.1	23.2	23.1	18.8	18.8	18.8	23.7	23.9	23.7	0	0	0	0	3.6	NNE	9	NNW	24.1	24.2	24.1	3.3	NNE	9	NNE	24.1	24.1	0.0	0.0	49	51	0.00	0.00	0.00	0.00	0.02	1.50	170.4	4.0	6	5.7	8	6.8	11
16/07/2021 20:35	1026.7	1026.7	1026.6	1008.0	22.6	46.2	22.7	46.2	22.6	46.2	23.1	23.1	23.1	18.8	18.8	18.8	23.4	23.8	23.4	0	0	0	0	4.0	NE	11	NNE	23.9	24.1	23.9	3.6	NNE	10	NE	23.9	23.9	0.0	0.0	43	47	0.00	0.00	0.00	0.00	0.02	1.65	2.38	4.4	7	7.5	16	8.7	18
16/07/2021 20:40	1026.8	1026.8	1026.7	1008.1	22.6	46.5	22.6	46.5	22.6	46.2	22.8	23.1	22.8	18.8	18.8	18.8	23.1	23.4	23.1	0	0	0	0	4.6	E	7	NE	23.6	23.9	23.6	4.2	E	8	E	23.6	23.6	0.0	0.0	34	37	0.00	0.00	0.00	0.00	0.02	2.05	2.88	6.8	10	12.1	22	13.8	26
16/07/2021 20:45	1026.7	1026.7	1026.6	1008.1	22.4	46	22.6	46.5	22.4	46	22.8	22.8	22.8	18.8	18.8	18.8	22.8	22.8	22.8	0	0	0	0	4.3	SE	7	ESE	23.3	23.6	23.3	3.8	ESE	8	SE	23.3	23.3	0.0	0.0	33	33	0.00	0.00	0.00	0.00	0.02	2.05	2.62	6.6	9	12.1	19	13.7	29
16/07/2021 20:50	1026.8	1026.9	1026.7	1008.2	22.4	46	22.4	46	22.4	46	22.6	22.8	22.6	18.9	18.9	18.8	22.6	22.8	22.6	0	0	0	0	5.0	ENE	9	ENE	23.2	23.3	23.2	4.6	ENE	9	ENE	23.2	23.2	0.0	0.0	29	32	0.00	0.00	0.00	0.00	0.02	2.00	2.79	7.0	10	11.5	21	15.0	26
16/07/2021 20:55	1026.9	1026.9	1026.8	1008.2	22.4	46.2	22.4	46.2	22.4	46	22.2	22.6	22.1	18.9	18.9	18.9	22.1	22.3	22.1	0	0	0	0	3.9	E	7	E	22.9	23.2	22.9	3.4	E	7	ESE	22.9	22.9	0.0	0.0	20	25	0.00	0.00	0.00	0.00	0.02	1.94	2.54	7.0	9	10.8	18	12.3	20
16/07/2021 21:00	1027.0	1027.0	1026.9	1008.4	22.4	46.2	22.4	46.2	22.4	46.2	21.9	22.2	21.9	18.9	18.9	18.9	21.9	22.1	21.9	0	0	0	0	3.9	E	7	E	22.7	22.9	22.7	3.4	E	7	E	22.7	22.7	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.02	1.98	2.88	7.0	10	11.3	22	13.5	26
16/07/2021 21:05	1027.0	1027.1	1027.0	1008.4	22.4	46.5	22.4	46.5	22.4	46.2	21.8	21.9	21.8	18.9	18.9	18.9	21.8	21.9	21.8	0	0	0	0	3.7	E	6	E	22.6	22.7	22.5	3.1	E	6	E	22.6	22.5	0.0	0.0	14	16	0.00	0.00	0.00	0.00	0.02	1.92	2.71	6.4	10	10.6	20	13.7	24
16/07/2021 21:10	1027.1	1027.1	1027.0	1008.4	22.4	46.5	22.4	46.5	22.4	46.5	21.8	21.8	21.8	18.9	18.9	18.9	21.7	21.8	21.7	0	0	0	0	3.6	ESE	7	E	22.4	22.5	22.4	2.8	ESE	7	ESE	22.4	22.4	0.0	0.0	10	12	0.00	0.00	0.00	0.00	0.01	2.06	2.71	6.5	9	12.2	20	13.8	27
16/07/2021 21:15	1027.1	1027.1	1027.0	1008.5	22.3	46.7	22.4	46.7	22.3	46.5	21.7	21.8	21.7	18.9	18.9	18.9	21.5	21.7	21.5	0	0	0	0	3.2	ESE	6	E	22.3	22.4	22.3	2.5	ESE	6	E	22.3	22.3	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.01	1.85	2.62	6.7	9	9.8	19	10.9	21
16/07/2021 21:20	1027.1	1027.2	1027.1	1008.5	22.3	46.7	22.3	46.7	22.3	46.7	21.7	21.7	21.7	18.9	18.9	18.9	21.5	21.5	21.5	0	0	0	0	3.3	ESE	6	SSE	22.2	22.3	22.2	2.6	ESE	4	E	22.2	22.2	0.0	0.0	2	7	0.00	0.00	0.00	0.00	0.01	2.00	2.96	7.2	10	11.5	23	13.1	25
16/07/2021 21:25	1027.2	1027.2	1027.2	1008.6	22.3	46.7	22.3	46.7	22.3	46.7	21.5	21.7	21.5	18.9	18.9	18.9	21.3	21.5	21.3	0	0	0	0	2.4	ESE	5	SE	22.1	22.2	22.1	1.7	ESE	3	ESE	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.06	2.71	6.2	9	13.1	19	13.8	26
16/07/2021 21:30	1027.2	1027.2	1027.1	1008.6	22.2	46.9	22.2	46.9	22.2	46.9	21.3	21.5	21.3	18.9	18.9	18.9	21.1	21.2	21.1	0	0	0	0	2.3	SE	4	SE	21.9	22.1	21.9	1.6	SE	3	ESE	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.86	2.62	6.4	9	9.9	19	11.9	19
16/07/2021 21:35	1027.1	1027.2	1027.1	1008.5	22.2	46.9	22.2	46.9	22.2	46.9	20.9	21.3	20.9	18.9	18.9	18.9	20.8	21.1	20.8	0	0	0	0	2.2	SE	4	ESE	21.8	21.9	21.8	1.5	SE	3	SE	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.06	2.62	7.2	10	12.2	19	13.7	24
16/07/2021 21:40	1027.3	1027.3	1027.2	1008.6	22.1	47.2	22.2	47.2	22.1	46.9	20.7	20.9	20.7	18.9	18.9	18.9	20.3	20.8	20.3	0	0	0	0	1.8	ESE	3	SE	21.6	21.7	21.6	1.1	SE	3	SE	21.6	21.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.90	2.46	6.8	8	10.3	17	12.5	19
16/07/2021 21:45	1027.3	1027.3	1027.1	1008.7	22.1	47.2	22.1	47.2	22.1	47.2	20.4	20.7	20.4	18.9	18.9	18.9	20.1	20.3	20.1	0	0	0	0	1.6	ESE	3	E	21.3	21.6	21.3	0.9	SE	2	SE	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.00	2.71	7.3	11	11.5	20	14.0	27
16/07/2021 21:50	1027.4	1027.4	1027.3	1008.7	22.0	47.4	22.1	47.4	22.0	47.2	20.1	20.3	20.1	18.9	18.9	18.9	20.0	20.0	19.9	0	0	0	0	1.9	ESE	4	E	21.2	21.3	21.2	1.1	ESE	3	ESE	21.2	21.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.33	3.21	9.0	13	15.4	26	17.8	33
16/07/2021 21:55	1027.4	1027.5	1027.4	1008.8	22.0	47.4	22.0	47.4	22.0	47.4	20.0	20.1	20.0	18.9	18.9	18.9	19.8	20.0	19.8	0	0	0	0	1.8	ESE	4	SE	21.0	21.2	21.0	1.0	SE	2	SE	21.0	21.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.13	2.54	9.1	12	13.0	18	15.6	24
16/07/2021 22:00	1027.5	1027.5	1027.4	1008.8	22.0	47.4	22.0	47.4	22.0	47.4	19.9	20.0	19.9	18

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/07/2021 02:50	1027.6	1027.7	1027.6	1009.0	19.7	47.8	19.8	47.8	19.7	47.8	15.7	15.7	15.7	18.5	18.5	18.5	15.2	15.6	15.2	14	14	14	5	0.8	W	2	WSW	16.9	17.0	16.9	0.0		0		0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.87	2.0	4	3.4	10	4.0	14
17/07/2021 02:55	1027.6	1027.6	1027.6	1009.0	19.7	47.8	19.7	47.8	19.7	47.8	15.7	15.7	15.7	18.5	18.5	18.5	15.2	15.2	15.1	15	15	15	5	0.2	W	1	WNW	16.8	16.9	16.8	0.0		0		0	0	0.00	0.00	0.00	0.01	0.00	1.32	1.96	1.6	3	3.7	11	4.4	13
17/07/2021 03:00	1027.6	1027.6	1027.5	1009.0	19.7	47.8	19.7	47.8	19.7	47.8	15.6	15.7	15.6	18.5	18.5	18.5	15.3	15.3	15.2	15	15	15	5	0.6	WSW	2	SW	16.5	16.8	16.5	0.0		0		0	0	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.9	3	2.7	5	3.7	8
17/07/2021 03:05	1027.6	1027.6	1027.5	1009.0	19.7	47.3	19.7	47.3	19.7	47.3	15.6	15.6	15.6	18.5	18.5	18.5	15.4	15.4	15.3	15	15	15	5	0.9	SSW	2	SSW	16.3	16.5	16.3	0.1	NW	1	NW	16.3	16.3	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.28	1.87	2.0	4	3.3	10	3.7	10
17/07/2021 03:10	1027.6	1027.6	1027.6	1009.0	19.7	47.3	19.7	47.3	19.7	47.3	15.5	15.6	15.5	18.4	18.5	18.4	15.3	15.4	15.3	15	15	15	5	1.2	SW	2	SW	16.2	16.3	16.1	0.8	NW	1	NW	16.2	16.1	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.25	1.70	1.7	4	2.9	8	4.1	10
17/07/2021 03:15	1027.6	1027.6	1027.5	1009.0	19.7	47.3	19.7	47.3	19.7	47.3	15.5	15.5	15.5	18.4	18.4	18.4	15.0	15.3	15.0	15	15	15	5	0.5	SW	2	SW	16.2	16.2	16.2	0.1	NW	1	NW	16.2	16.2	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.8	3	3.1	5	3.1	5
17/07/2021 03:20	1027.6	1027.6	1027.6	1009.0	19.6	47.3	19.7	47.3	19.6	47.3	15.4	15.5	15.4	18.4	18.4	18.4	15.0	15.1	15.0	15	15	15	5	0.5	ESE	1	NE	16.2	16.2	16.2	0.0		0		16.2	16.2	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.28	1.52	1.9	3	3.3	6	4.0	9
17/07/2021 03:25	1027.6	1027.6	1027.6	1009.0	19.6	47.3	19.6	47.3	19.6	47.3	15.4	15.3	15.4	18.4	18.4	18.4	14.9	15.1	14.9	15	15	15	5	0.8	E	2	E	16.2	16.2	16.2	0.0		0		16.2	16.2	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.30	1.61	2.2	5	3.4	7	3.8	7
17/07/2021 03:30	1027.6	1027.7	1027.6	1009.0	19.6	47.3	19.6	47.3	19.6	47.3	15.3	15.3	15.3	18.4	18.4	18.4	14.8	14.9	14.7	15	15	15	5	0.3	ENE	1	E	16.2	16.2	16.1	0.0		0		16.2	16.1	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.7	3	3.1	5	3.1	5
17/07/2021 03:35	1027.7	1027.7	1027.6	1009.0	19.4	47.3	19.6	47.3	19.4	47.3	15.3	15.3	15.3	18.4	18.4	18.4	14.8	14.8	14.7	15	15	15	5	0.4	ENE	1	NNE	15.9	16.2	15.9	0.0		0		15.9	15.9	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.27	1.52	1.7	4	3.1	6	4.3	9
17/07/2021 03:40	1027.6	1027.7	1027.6	1009.0	19.4	47	19.4	47.3	19.4	47	15.2	15.3	15.2	18.4	18.4	18.4	14.6	14.8	14.6	15	15	15	5	0.6	ESE	2	ESE	15.9	16.0	15.9	0.0		0		15.9	15.9	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.1	4	3.5	6	4.7	9
17/07/2021 03:45	1027.7	1027.7	1027.6	1009.0	19.4	47	19.4	47.1	19.4	47	15.2	15.2	15.2	18.3	18.4	18.3	14.6	14.7	14.6	15	15	15	5	0.9	E	2	ENE	15.9	15.9	15.9	0.0		0		15.9	15.9	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.3	4	3.3	6	4.4	8
17/07/2021 03:50	1027.6	1027.6	1027.5	1009.0	19.4	47	19.4	47.1	19.4	47	15.2	15.2	15.2	18.3	18.3	18.3	14.7	14.7	14.6	15	15	15	5	0.9	E	2	ENE	16.0	16.0	15.8	0.0		0		16.0	15.8	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	4.2	8
17/07/2021 03:55	1027.6	1027.6	1027.5	1008.9	19.4	47	19.4	47.1	19.4	47	15.2	15.2	15.2	18.3	18.3	18.3	14.7	14.7	14.7	15	15	15	5	0.7	E	2	E	16.0	16.1	16.0	0.0		0		16.0	16.0	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.38	2.21	2.5	4	4.3	14	4.9	14
17/07/2021 04:00	1027.5	1027.6	1027.5	1008.9	19.4	47	19.4	47	19.4	47	15.1	15.2	15.1	18.3	18.3	18.3	14.7	14.7	14.7	15	15	15	5	0.9	E	2	E	15.9	15.9	15.9	0.0		0		15.9	15.9	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.8	5	4.1	7	5.4	14
17/07/2021 04:05	1027.5	1027.5	1027.5	1008.9	19.3	47	19.4	47	19.3	47	15.1	15.1	15.1	18.3	18.3	18.3	14.5	14.7	14.5	15	15	15	5	0.2	S	1	E	15.8	15.9	15.7	0.0		0		15.8	15.7	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.34	1.52	2.4	4	3.9	6	5.1	11
17/07/2021 04:10	1027.5	1027.5	1027.5	1008.9	19.3	47	19.3	47.1	19.3	47	15.0	15.1	15.0	18.3	18.3	18.3	14.4	14.6	14.4	15	15	15	5	0.3	ESE	1	S	15.6	15.8	15.6	0.0		0		15.6	15.6	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.44	2.29	3.0	5	5.1	15	6.7	17
17/07/2021 04:15	1027.4	1027.5	1027.4	1008.8	19.3	47	19.3	47.1	19.3	47	15.0	15.0	15.0	18.3	18.3	18.3	14.4	14.4	14.3	15	15	15	5	0.1	E	1	E	15.6	15.6	15.5	0.0		0		15.6	15.5	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.34	2.12	2.5	4	3.9	13	5.1	13
17/07/2021 04:20	1027.4	1027.5	1027.4	1008.8	19.2	47	19.3	47.1	19.2	47	14.9	15.0	14.9	18.3	18.3	18.3	14.5	14.5	14.4	15	15	15	5	0.0		1	SW	15.6	15.7	15.6	0.0		0		15.6	15.6	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.38	2.29	2.6	5	4.4	15	5.0	17
17/07/2021 04:25	1027.4	1027.4	1008.7	19.2	47	19.2	47.1	19.2	47	14.9	14.9	14.9	18.2	18.3	18.2	18.2	14.5	14.6	14.5	15	15	15	5	0.3	E	1	SE	15.5	15.6	15.4	0.0		0		15.5	15.4	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.41	2.04	2.7	5	4.7	12	5.8	12
17/07/2021 04:30	1027.4	1027.4	1027.4	1008.8	19.2	47	19.2	47.1	19.2	47	14.8	14.9	14.8	18.2	18.2	18.2	14.5	14.6	14.5	15	15	15	5	0.8	E	2	ENE	15.5	15.6	15.4	0.0		0		15.5	15.4	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.5	4	4.0	7	4.9	9
17/07/2021 04:35	1027.4	1027.4	1027.3	1008.7	19.1	46.5	19.2	47	19.1	46.5	14.8	14.8	14.8	18.2	18.2	18.2	14.5	14.5	14.5	15	15	15	5	0.9	ENE	2	ENE	15.6	15.6	15.5	0.0		0		15.6	15.5	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.43	2.04	2.6	4	4.9	12	5.5	12
17/07/2021 04:40	1027.3	1027.4	1027.2	1008.7	19.1	46.5	19.1	46.5	19.1	46.5	14.8	14.8	14.8	18.2	18.2	18.2	14.6	14.6	14.5	15	15	15	5	0.1	ENE	1	ENE	15.4	15.6	15.4	0.0		0		15.4	15.4	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	4.3	8
17/07/2021 04:45	1027.3	1027.4	1027.3	1008.6	19.1	46.5	19.1	46.5	19.1	46.5	14.7	14.8	14.7	18.2	18.2	18.2	14.4	14.6	14.4	15	15	15	5	0.1	ESE	1	ESE	15.3	15.4	15.3	0.0		0		15.3	15.3	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.4	4	3.8	6	5.0	11
17/07/2021 04:50	1027.4	1027.4	1027.3	1008.7	19.0	46.5	19.1	46.5	19.0	46.5	14.7	14.7	14.7	18.2	18.2	18.2	14.3	14.4	14.3	15	15	15	5	0.4	E	2	SE	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.4	5	3.6	6	4.6	8
17/07/2021 04:55	1027.3	1027.4	1027.3	1008.7	19.0	46.5	19.0	46.5	19.0	46.5	14.7	14.7	14.7	18.2	18.2	18.2	14.3	14.3	14.3	15	15	15	5	0.4	NNW	2	NW	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.3	4	3.6	6	4.0	8
17/07/2021 05:00	1027.3	1027.4	1027.2	1008.7	19.0	46.5	19.0	46.5	19.0	46.5	14.7	14.7	14.7	18.2	18.1	18.1	14.4	14.4	14.3	15	15	15	5	0.2	NE	2	WNW	15.4	15.5	15.4	0.0		0		15.4	15.4	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.32	1.52	2.6	4	3.7	6	4.3	8
17/07/2021 05:05	1027.3	1027.4	1027.3	1008.7	18.9	46.5	19.0	46.5	18.9	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.4	14.4	14.4	15	15	15	5	0.1	ESE	1	E	15.6	15.6	15.5	0.0		0		15.6	15.5	0.0	0.0	0.00	0.00	0.00	0.01	0.00	1.32	1.52	2.4	4	3.7	6	3.9	8
17/07/2021 05:10	1027.3	1027.4	1027.3	1008.7	18.9	46.5	18.9	46.5	18.9	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.5	14.6	14.5	15	15	15	5	0.0		1	E	15.3	15.6	15.3	0.0		0		15.3	15.3	0.0	0.0	5	7	0.00	0.00	0.00	0.01	0.00	1.34	2.04	2.4	4	4.0	12	4.9	12
17/07/2021 05:15	1027.4	1027.4	1027.3	1008.7	18.9	46.5	18.9	46.5	18.9	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.3	14.5	14.3	15	15	15	5	0.1	ENE	1	ENE	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	8	9	0.00	0.00	0.00	0.01	0.00	1.32	1.61	2.2	5	3.7	7	4.5	10
17/07/2021 05:20	1027.4	1027.4	1027.4	1008.7	18.8	46.5	18.9	46.5	18.8	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.5	14.5	14.3	15	15	15	5	0.1	N	1	NW	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.1	4	3.6	6	3.8	7
17/07/2021 05:25	1027.4	1027.5	1027.4	1008.7	18.8	46.5	18.8	46.5	18.8	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.5	14.5	14.5	15	15	15	5	0.5	ESE	2	ENE	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.0	3	3.4	6	4.2	7
17/07/2021 05:30	1027.3	1027.4	1027.3	1008.7	18.8	46.5	18.8	46.5	18.8	46.5	14.8	14.8	14.7	18.1	18.1	18.1	14.9	14.9	14.5	15	15	15	5	0.6	S	2	SW	15.6	15.6	15.4	0.0		0		15.6	15.4	0.0	0.0	15	16	0.00	0.00	0.00	0.01	0.00	1.33	2.12	2.3	4	3.8	13	6.2	19
17/07/2021 05:35	1027.4	1027.4	1027.3	1008.7	18.8	46.5	18.8	46.5	18.8	46.5	14.8	14.8	14.8	18.1	18.1	18.1	15.1	15.1	14.9	15	15	15	5	1.3	S	3	SSW	15.7	15.7	15.6	0.0		0		15.7	15.6	0.0	0.0	17	19	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.4	4	3.6	6	4.1	8
17/07/2021 05:40	1027.3	1027.4	1027.3	1008.7	18.8	46.5	18.8	46.5	18.8	46.5	14.9	14.9	14.8	18.1	18.1	18.1	14.9	15.1	14.9	15	15	15	5	0.3	ENE	2	ESE	15.6	15.7	15.6	0.0		0		15.6	15.6	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	1.28	1.43	2.3	4	3.3	5	4.3	9
17/07/2021 05:45	1027.4	1027.5	1027.3	1008.7	18.8	46.3	18.8	46.5	18.8	46.3	14.9	14.9	14.9	18.1	18.1	18.1	14.9	14.9	14.8	15	15	15	5	0.2	E	1	SSE	15.8	15.8	15.6	0.0		0		15.8	15.6	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.1	3	3.6	6	4.1	8
17/07/2021 05:50	1027.5	1027.5	1027.4	1008.8	18.8	46.3	18.8	46.3	18.8	46.3	15.0	15.0	14.9	18.1	18.1	18.1	15.1	15.1	14.9	15	15	15	5	0.7	ENE	2	E	15.7	15.8	15.7	0.0		0		15.7	15.7	0.0	0.0	24	25	0.00	0.00	0.00	0.01	0.00	1.30	1.52	2.1	4	3.4	6	4.7	11
17/07/2021 05:55	1027.4	1027.5	1027.4	1008.8	18.7	46.3	18.8	46.3	18.7	46.3	15.1	15.1	15.0	18.1	18.1	18.1	15.3	15.3	15.1	15	15	15	5	0.8	E	2	E	15.9	15.9	15.7	0.0		0		15.9	15.7	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	1.41	2.12	2.6	5	4.7	13	5.6	14
17/07/2021 06:00	1027.5	1027.5	1027.4	1008.9	18.7	46.3	18.7	46.3	18.7	46.3	15.1	15.1	15.1	18.1	18.1	18.1	15.6	15.6	15.3	15	15	15	5	0.7	ESE	2	ESE	16.2	16.2	15.9	0.0		0		16.2	15.9	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	1.30	1.52	2.5	4	3.5	6	3.5	6
17/07/2021 06:05	1027.5	1027.6	1027.5	1008.8	18.7	46.3	18.7	46.3	18.7	46.3	15.2	15.2	15.1	18.1	18.1	18.1	15.7	15.7	15.6	15	15	15	5	1.3	E	2	E	16.1	16.3	16.1	0.0		0		16.1	16.1	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	1.41	1.96	2.5	4	4.7	11	6.1	12
17/07/2021 06:10	1027.6	1027.6	1027.5	1008.9	18.7	46.3	18.7	46.3	18.7	46.3	15.2	15.2	15.2	18.1	18.1	18.1	15.7	15.7	15.7	15	15	15	5	0.4	E	2	E	16.1	16.2	16.1	0.0		0		16.1	16.1	0.0	0.0	30	32	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.9	5	4.0	7	5.9	13
17/07/2021 06:15	1027.6	1027.6	1027.5	1008.9	18.6	45.7	18.7	46.3	18.6	45.7	15.2	15.2	15.2	17.9	18.1	17.9	15.9	15.9	15.7	15	15	15	5	0.9	E	2	E	16.2	16.1	16.0	0.0		0		16.2	16.1	0.0	0.0	32	32	0.00	0.00	0.00	0.01	0.00	1.37	1.61	2.3	4	4.3	7	5.5	12
17/07/2021 06:20	1027.6	1027.6	1027.5	1009.0	18.6	45.5	18.6	45.7	18.6	45.5	15.3	15.3	15.2	17.9	17.9	17.9	16.2	16.2	15.9	15	15	15	5	0.8	E	2	E	16.2	16.2	16.2	0.0		0		16.2	16.2	0.0	0.0	33	33	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.2	4	3.3	6	3.6	8
17/07/2021 06:25	1027.6	1027.6	1027.5	1008.9	18.6	45.5	18.6	45.5	18.6	45.5	15.4	15.4	15.3	17.9	17.9	17.9	16.4	16.4	16.2	15	15	15	5	0.4	ENE	2	NE	16.4	16.4	16.2	0.0		0		16.4	16.4	0.0	0.0	34	35	0.00	0.00	0.00	0.01	0.00	1.41	2.04	2.7	4	4.7	12	5.2	12
17/07/2021 06:30	1027.6	1027.6	1027.5	1008.9	18.6	45.5	18.6	45.5	18.6	45.5	15.5	15.5	15.5	17.9	17.9	17.9	16.7	16.7	16.4	15	15	15	5	0.6	NE	1	NE	16.8	16.8	16.4	0.0		0		16.8	16.4	0.0	0.0	35	37	0.00	0.00	0.00	0.01	0.00	1.40	1.96	2.2	4	4.6	11	5.6	15
17/07/2021 06:35	1027.4	1027.5	1027.4	1008.8	18.6	45.5	18.6	45.5	18.6	45.5	15.5	15.5	15.5	17.9	17.9	17.9	17.2	17.2	16.9	15	15	15	5	0.7	NNE	2	NE	17.1	17.1	16.8	0.0		0		17.1	16.8	0.0	0.0	38	39	0.00	0.00	0.00	0.01	0.00	1.36	2.04	2.3	5	4.1	12	5.4	15
17/07/2021 06:40	1027.5	1027.5	1027.4	1008.9	18.5	45.5	18.6	45.5	18.5	45.3	15.6	15.6	15.5	17.9	17.9	17.9	17.5	17.5	17.2	15	15	15	5	0.4	NW	1	NE	17.1	17.1	17.1	0.0		0		17.1	17.1	0.0	0.0	39	40	0.00	0.00	0.00	0.01	0.00	1.36	2.12	2.1	5	4.2	13	5.1	13
17/07/2021 06:45	1027.4	1027.5	1027.4	1008.8	18.5	45.3	18.5	45.5	18.5	45.3	15.7	15.7	15.6	17.9	17.9	17.9	17.8	17.8	17.5	15	15	15	5	0.4	ENE	1	SE	17.3	17.3	17.1	0.0		0		17.3	17.1	0.0	0.0	40	40	0.00	0.00	0.00	0.01	0.00	1.33	1.61	2.5	4	3.8	7	4.7	10
17/07/2021 06:50	1027.4	1027.4	1027.3	1008.7	18.5	45.3	18.5	45.3	18.5	45.3	15.7	15.7	15.7	17.9	17.9	17.9	18.1	18.1	17.8	15	15	15	5	0.6	NNE	1	NNW	17.4	17.4	17.3	0.0		0		17.4	17.3	0.0	0.0	41	42	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.2	4	2.9	5	3.8	11
17/07/2021 06:55	1027.4	1027.5	1027.4	1008.8	18.5	45	18.5	45.3	18.5	45	15.8	15.8	15.7	17.8	17.9	17.8	18.3	18.3	18.1	15	15	15	5	0.9	ENE	2	E	17.7	17.7	17.5	0.0		0		17.7	17.5	0.0	0.0	42	44	0.00	0.00	0.00	0.00	0.00	1.34	1.96	2.2	4	3.9	11	4.6	11
17/07/2021 07:00	1027.5	1027.5	1027.4	1008.9	18.5	45	18.5	45.1	18.5	45	15.9	15.9	15.8	17.8	17.8	17.8	18.7	18.7	18.3	15	15	15	5	0.9	ENE	2	ENE	17.9	18.0	17.7	0.0		0		17.9	17.7	0.0	0.0	44	46	0.00	0.00	0.00	0.00	0.00	1.37	2.04	2.2	4	4.2	12	5.4	14
17/07/2021 07:05	1027.6	1027.6	1027.5	1009.0	18.4	45	18.5	45.1	18.4	45	16.0	16.0	15.9	17.8	17.8	17.8	21.8	21.8	18.7	15	15	15	5	1.0	NE	2	NNE	18.2	18.2	17.9	0.0		0		18.2	17.9	0.0	0.0	46	47	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.7	4	3.9	6	5.6	10
17/07/2021 07:10	1027.5	1027.6	1027.5	1008.9	18.4	44.8	18.4	45	18.4	44.8	16.2	16.2	16.0	17.8	17.8

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 °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
17/07/2021 11:50	1027.5	1027.6	1027.5	1008.8	21.1	42	21.0	42.0	41.8	37.8	37.8	36.9	17.9	17.9	17.9	17.9	31.6	31.7	31.6	0	0	0	0	3.9	NE	8	NE	26.9	26.9	26.7	3.4	NE	7	NNE	26.9	26.7	0.0	0.0	771	772	6.70	6.80	0.24	0.00	0.03	1.14	1.35	0.9	2	1.6	4	2.3	7
17/07/2021 11:55	1027.5	1027.5	1027.4	1008.8	21.2	42	21.2	42	21.2	42	38.3	38.9	37.8	17.9	17.9	17.9	31.2	32.1	31.2	0	0	0	0	4.3	ENE	9	E	26.6	26.8	26.6	4.1	ENE	10	E	26.6	26.6	0.0	0.0	774	777	6.80	6.90	0.24	0.00	0.03	1.17	1.35	1.2	3	2.0	4	2.3	6
17/07/2021 12:00	1027.5	1027.5	1027.4	1008.9	21.2	42.3	21.2	42.3	21.2	42	39.9	39.9	38.3	17.9	17.9	17.9	32.4	32.4	31.2	0	0	0	0	4.6	NE	11	NE	27.4	27.4	26.7	4.1	NE	9	E	27.4	26.7	0.0	0.0	779	780	6.90	7.00	0.25	0.00	0.03	1.13	1.35	0.8	2	1.5	4	2.1	5
17/07/2021 12:05	1027.5	1027.6	1027.5	1008.9	21.3	42.5	21.3	42.5	21.2	42.3	40.9	40.9	39.9	18.1	18.1	17.9	31.3	32.4	31.3	0	0	0	0	4.1	NE	9	NE	27.0	27.6	27.0	3.7	NE	8	N	27.0	27.0	0.0	0.0	786	788	7.00	7.10	0.25	0.00	0.03	1.26	2.21	1.5	6	3.0	14	3.8	14
17/07/2021 12:10	1027.5	1027.5	1027.4	1008.8	21.4	43.2	21.4	43.2	21.3	42.5	42.8	42.8	41.6	18.1	18.1	18.1	31.1	31.1	30.3	0	0	0	0	1.9	ENE	7	NE	26.6	26.9	26.3	1.5	ENE	5	NE	26.6	26.3	0.0	0.0	789	791	7.10	7.20	0.25	0.00	0.03	1.17	1.35	1.1	3	1.9	4	2.9	6
17/07/2021 12:15	1027.5	1027.5	1027.4	1008.9	21.5	43.4	21.5	43.4	21.4	43.2	42.5	42.8	42.7	18.1	18.1	18.1	31.2	31.3	30.7	0	0	0	0	4.5	NNE	11	NNE	27.1	27.1	26.7	4.0	NNE	11	NE	27.1	26.7	0.0	0.0	791	793	7.20	7.20	0.26	0.00	0.03	1.20	1.35	1.2	3	2.3	4	3.0	6
17/07/2021 12:20	1027.5	1027.5	1027.4	1008.8	21.6	43.6	21.6	43.6	21.5	43.4	42.9	42.9	42.0	18.1	18.1	18.1	32.1	32.1	31.2	0	0	0	0	3.6	ENE	9	NE	27.4	27.4	27.2	2.9	ENE	7	ENE	27.4	27.2	0.0	0.0	796	798	7.30	7.30	0.26	0.00	0.03	1.14	1.35	0.9	3	1.7	4	2.3	5
17/07/2021 12:25	1027.4	1027.4	1027.4	1008.8	21.7	43.6	21.7	43.6	21.6	43.6	43.1	43.1	42.9	18.1	18.1	18.1	31.4	32.1	31.4	0	0	0	0	2.4	E	4	E	27.0	27.3	26.9	1.8	E	3	E	27.0	26.9	0.0	0.0	796	798	7.30	7.30	0.26	0.00	0.03	1.15	1.35	0.9	2	1.7	4	1.9	5
17/07/2021 12:30	1027.3	1027.4	1027.3	1008.7	21.7	43.9	21.7	43.9	21.7	43.6	40.6	43.1	40.6	18.1	18.1	18.1	31.4	31.9	31.4	0	0	0	0	2.3	ENE	6	NE	27.2	27.2	26.9	1.7	ENE	5	NE	27.2	26.9	0.0	0.0	796	798	7.30	7.40	0.26	0.00	0.03	1.13	1.26	1.0	3	1.5	3	2.1	8
17/07/2021 12:35	1027.3	1027.4	1027.3	1008.7	21.8	43.9	21.8	43.9	21.8	43.9	41.2	41.7	41.1	18.1	18.1	18.1	31.7	31.9	31.4	0	0	0	0	2.4	N	8	NW	26.9	26.9	26.9	2.1	N	6	NW	26.9	26.9	0.0	0.0	415	798	7.40	7.50	0.26	0.00	0.03	1.17	1.35	1.1	3	1.9	4	2.7	8
17/07/2021 12:40	1027.3	1027.3	1027.3	1008.7	21.9	44.1	21.9	44.1	21.8	43.9	39.6	41.2	39.6	18.1	18.1	18.1	31.1	31.7	31.1	0	0	0	0	5.2	N	10	NNW	27.3	27.3	26.9	4.8	NNW	9	NNW	27.3	26.9	0.0	0.0	565	803	7.50	7.50	0.27	0.00	0.03	1.12	1.26	0.8	2	1.4	3	1.7	5
17/07/2021 12:45	1027.3	1027.3	1027.2	1008.7	22.0	44.8	22.0	44.8	21.9	44.1	38.0	39.6	38.0	18.2	18.2	18.1	31.2	31.3	30.9	0	0	0	0	3.9	NW	8	NNW	27.3	27.4	27.3	3.7	NW	9	NNW	27.3	27.3	0.0	0.0	802	803	7.40	7.50	0.26	0.00	0.03	1.13	1.26	1.1	3	1.5	3	1.8	4
17/07/2021 12:50	1027.3	1027.3	1027.3	1008.7	22.0	44.8	22.0	44.8	22.0	44.8	37.8	38.0	37.6	18.2	18.2	18.2	32.6	32.6	31.2	0	0	0	0	2.8	N	6	NNW	27.6	27.6	27.2	2.3	N	5	NNW	27.6	27.2	0.0	0.0	802	805	4.10	6.10	0.15	0.00	0.03	1.16	1.35	1.2	3	1.9	4	3.3	10
17/07/2021 12:55	1027.2	1027.3	1027.2	1008.6	22.1	44.6	22.1	44.8	22.0	44.6	38.0	38.1	37.8	18.2	18.2	18.2	32.3	32.6	32.1	0	0	0	0	3.6	NE	7	ENE	27.9	27.9	27.6	2.9	NE	8	NW	27.9	27.6	0.0	0.0	807	809	7.60	7.60	0.27	0.00	0.03	1.18	1.35	1.1	2	2.0	4	3.2	8
17/07/2021 13:00	1027.3	1027.3	1008.6	22.2	44.6	22.2	44.6	22.1	44.6	40.3	40.3	38.0	38.3	18.3	18.3	18.2	32.5	32.5	31.9	0	0	0	0	3.1	N	9	NNE	27.9	28.2	27.9	2.8	N	8	N	27.9	27.9	0.0	0.0	809	810	7.60	7.60	0.27	0.00	0.03	1.17	1.78	1.0	2	1.9	9	2.2	12
17/07/2021 13:05	1027.2	1027.3	1027.2	1008.6	22.3	44.3	22.3	44.6	22.2	44.3	42.5	42.5	40.3	18.3	18.3	18.3	31.3	32.5	31.3	0	0	0	0	1.5	NW	3	W	27.4	27.9	27.4	1.1	N	3	NW	27.4	27.4	0.0	0.0	808	809	7.60	7.60	0.27	0.00	0.03	1.15	1.26	1.0	2	1.7	3	2.3	5
17/07/2021 13:10	1027.3	1027.3	1027.2	1008.7	22.4	44.1	22.4	44.3	22.3	44.1	44.6	44.6	42.2	18.3	18.3	18.3	31.9	31.9	31.3	0	0	0	0	3.1	E	6	E	27.3	27.3	27.1	2.5	ESE	7	E	27.3	27.1	0.0	0.0	807	809	7.60	7.60	0.27	0.00	0.03	1.13	1.26	1.0	2	1.5	3	2.0	4
17/07/2021 13:15	1027.3	1027.2	1008.7	22.4	43.9	22.4	44.1	22.4	43.9	45.9	46.1	44.7	18.4	18.4	18.3	32.4	32.6	32.3	0	0	0	0	2.9	NNE	9	NNE	28.3	28.3	27.4	2.4	NNE	8	N	28.3	27.4	0.0	0.0	781	809	7.60	7.70	0.27	0.00	0.04	1.16	1.35	1.0	2	1.8	4	2.2	6
17/07/2021 13:20	1027.2	1027.3	1027.2	1008.6	22.4	43.4	22.4	43.9	22.4	43.4	46.8	47.0	44.9	18.4	18.4	18.4	31.9	32.4	31.9	0	0	0	0	2.4	NE	6	NE	28.1	28.4	28.1	1.9	NE	5	NE	28.1	28.1	0.0	0.0	812	821	7.60	7.70	0.27	0.00	0.03	1.11	1.26	0.8	2	1.3	3	1.9	5
17/07/2021 13:25	1027.2	1027.3	1027.2	1008.6	22.6	43.6	22.6	43.9	22.4	43.4	45.8	46.8	45.8	18.4	18.4	18.4	32.1	32.4	31.8	0	0	0	0	3.1	NE	10	NE	27.9	28.1	27.6	2.4	NNE	9	NE	27.9	27.6	0.0	0.0	833	838	7.70	7.80	0.28	0.00	0.03	1.17	1.35	1.3	2	2.0	4	3.2	11
17/07/2021 13:30	1027.2	1027.3	1027.2	1008.6	22.7	43.6	22.7	43.6	22.6	43.6	47.7	47.7	45.8	18.4	18.4	18.4	32.4	32.4	32.0	0	0	0	0	3.8	NE	8	NNE	28.1	28.3	27.9	3.2	NNE	6	NE	28.1	27.9	0.0	0.0	815	828	7.60	7.70	0.27	0.00	0.03	1.16	1.35	1.1	3	1.8	4	2.3	6
17/07/2021 13:35	1027.2	1027.2	1027.1	1008.5	22.8	43.4	22.8	43.6	22.8	43.4	48.3	48.5	47.2	18.5	18.5	18.4	33.1	33.1	32.3	0	0	0	0	3.2	NNW	7	NNW	28.3	28.3	28.1	2.9	NNW	7	NW	28.3	28.1	0.0	0.0	807	809	7.60	7.70	0.27	0.00	0.04	1.16	1.26	1.1	2	1.9	3	2.3	5
17/07/2021 13:40	1027.2	1027.2	1027.1	1008.6	22.9	43.2	22.9	43.2	22.8	43.2	47.7	48.3	47.6	18.5	18.5	18.5	32.6	33.3	32.5	0	0	0	0	4.2	NNW	9	NNW	28.2	28.3	28.2	3.6	NNW	9	NNW	28.2	28.2	0.0	0.0	806	807	7.70	7.70	0.28	0.00	0.03	1.14	1.26	1.0	2	1.6	3	2.1	6
17/07/2021 13:45	1027.2	1027.2	1027.1	1008.5	23.1	43.4	23.1	43.4	22.9	43.2	47.7	47.7	47.2	18.5	18.5	18.5	33.0	33.1	32.5	0	0	0	0	2.9	N	8	NNW	28.6	28.6	28.3	2.8	N	8	NNW	28.6	28.3	0.0	0.0	805	807	7.60	7.70	0.27	0.00	0.04	1.14	1.26	0.9	2	1.6	3	1.8	4
17/07/2021 13:50	1027.1	1027.2	1027.1	1008.5	23.1	43.4	23.1	43.4	23.1	43.4	47.2	47.7	46.7	18.6	18.6	18.5	33.4	33.4	32.8	0	0	0	0	2.8	N	9	N	28.7	28.7	28.6	2.2	N	9	NW	28.7	28.6	0.0	0.0	802	805	7.50	7.60	0.27	0.00	0.04	1.14	1.26	1.0	2	1.6	3	1.8	5
17/07/2021 13:55	1027.1	1027.2	1027.1	1008.5	23.2	43.2	23.2	43.4	23.1	43.2	47.2	47.9	47.2	18.6	18.6	18.6	32.8	33.1	32.8	0	0	0	0	4.3	NNW	8	NW	28.8	28.9	28.7	3.9	NNW	9	NNW	28.8	28.7	0.0	0.0	803	807	7.50	7.60	0.27	0.00	0.04	1.18	1.43	1.0	2	2.0	5	2.0	5
17/07/2021 14:00	1027.1	1027.2	1027.1	1008.5	23.4	43.2	23.4	43.2	23.3	43.2	47.2	47.9	47.2	18.6	18.6	18.6	33.2	33.4	32.5	0	0	0	0	5.5	NW	10	WNW	28.5	28.8	28.5	5.4	NW	10	WNW	28.5	28.5	0.0	0.0	798	800	7.50	7.50	0.27	0.00	0.04	1.19	1.35	1.5	3	2.1	4	3.2	8
17/07/2021 14:05	1026.9	1027.1	1026.9	1008.3	23.5	43.2	23.5	43.2	23.4	43.2	49.1	49.1	47.3	18.7	18.7	18.6	33.3	33.3	32.4	0	0	0	0	3.5	NNW	9	WNW	28.3	28.4	28.3	3.4	NNW	9	W	28.3	28.3	0.0	0.0	796	798	7.40	7.50	0.26	0.00	0.04	1.22	1.43	1.5	3	2.5	5	2.6	7
17/07/2021 14:10	1026.9	1027.0	1026.9	1008.2	23.7	43.8	23.7	43.8	23.5	43.2	49.7	49.7	48.5	18.7	18.7	18.7	32.3	33.3	32.3	0	0	0	0	4.2	NNE	11	N	28.4	28.6	28.4	4.0	NNE	12	N	28.4	28.4	0.0	0.0	793	795	7.30	7.40	0.26	0.00	0.04	1.22	1.96	1.2	3	2.6	11	3.0	11
17/07/2021 14:15	1026.8	1026.9	1026.8	1008.1	23.8	43.8	23.8	43.8	23.7	43.8	48.5	49.7	47.9	18.7	18.7	18.7	32.8	32.8	32.4	0	0	0	0	3.9	N	8	NW	28.6	28.6	28.4	3.6	N	8	NW	28.6	28.4	0.0	0.0	788	791	7.20	7.30	0.26	0.00	0.04	1.19	1.35	1.4	3	2.2	4	2.6	6
17/07/2021 14:20	1026.8	1026.8	1026.7	1008.1	23.9	44.1	23.9	44.1	23.8	43.8	48.7	49.1	48.5	18.8	18.8	18.7	33.0	33.2	32.8	0	0	0	0	3.2	WNW	6	WNW	28.6	28.8	28.6	3.1	WNW	6	W	28.6	28.6	0.0	0.0	784	786	7.10	7.20	0.25	0.00	0.04	1.17	1.35	1.3	2	2.0	4	3.0	7
17/07/2021 14:25	1026.8	1026.8	1026.7	1008.2	24.0	44.1	24.0	44.1	23.9	44.1	49.7	50.1	48.7	18.8	18.8	18.8	33.4	33.4	32.7	0	0	0	0	2.9	WNW	8	NW	28.6	28.6	28.3	2.8	WNW	9	NW	28.6	28.3	0.0	0.0	781	784	7.00	7.10	0.25	0.00	0.04	1.22	1.52	1.6	3	2.5	6	3.4	8
17/07/2021 14:30	1026.8	1026.8	1026.7	1008.2	24.2	44.8	24.2	44.8	24.0	44.1	48.7	50.3	48.7	18.8	18.8	18.8	33.1	33.9	33.1	0	0	0	0	3.8	NNW	11	NNW	28.7	28.7	28.5	3.4	NNW	10	NNW	28.7	28.5	0.0	0.0	778	780	6.90	7.00	0.25	0.00	0.04	1.27	1.61	2.1	4	3.1	7	3.3	9
17/07/2021 14:35	1026.8	1026.8	1026.7	1008.1	24.3	44.8	24.3	44.8	24.2	44.8	49.3	49.3	48.5	18.8	18.8	18.8	33.9	33.9	33.0	0	0	0	0	3.2	NNW	7	NW	28.9	28.9	28.6	2.9	NNW	7	NW	28.9	28.6	0.0	0.0	773	777	6.80	6.90	0.24	0.00	0.04	1.27	1.52	2.0	4	3.1	6	3.5	7
17/07/2021 14:40	1026.8	1026.7	1008.2	24.4	45	24.4	45	24.3	45	48.9	49.7	48.9	48.8	18.8	18.8	18.8	34.1	34.3	33.8	0	0	0	0	3.4	N	7	NNW	29.1	29.2	29.0	3.0	N	6	N	29.1	29.0	0.0	0.0	766	768	6.70	6.80	0.24	0.00	0.04	1.29	1.43	2.2	4	3.4	5	4.6	8
17/07/2021 14:45	1026.7	1026.7	1026.7	1008.0	24.6	45.2	24.6	45.2	24.4	45	47.9	48.9	47.6	18.8	18.8	18.8	34.7	34.7	34.1	0	0	0	0	2.2	N	5	NE	29.1	29.2	29.1	1.9	N	5	NE	29.1	29.1	0.0	0.0	762	765	6.50	6.60	0.23	0.00	0.04	1.29	1.52	2.3	4	3.3	6	4.4	9
17/07/2021 14:50	1026.7	1026.7	1026.7	1008.0	24.7	45.2	24.7	45.2	24.6	45.2	47.9	47.9	47.6	18.8	18.8	18.8	33.7	34.7	33.7	0	0	0	0	5.5	NE	11	NE	29.4	29.4	29.1	4.0	NNW	9	NE	29.4	29.1	0.0	0.0	754	756	6.40	6.50	0.23	0.00	0.04	1.37	1.96	2.4	4	4.3	11	5.2	11
17/07/2021 14:55	1026.6	1026.7	1026.6	1007.9	24.8	45.9	24.8	45.9	24.8	45.7	46.2	47.9	47.2	18.8	18.8	18.8	33.4	33.7	33.3	0	0	0	0	4.2	NE	8	NNE	29.5	29.6	29.4	3.6	NE	9	NE	29.5	29.4	0.0	0.0	751	754	6.30	6.40	0.23	0.00	0.04	1.32	1.52	2.5	3	3.7	6	4.4	8
17/07/2021 15:00	1026.6	1026.7	1026.5	1008.0	24.9	46.2	24.9	46.2	24.8	45.9	46.3	47.3	45.4	18.9	18.9	18.9	34.1	34.1	33.2	0	0	0	0	4.8	NNE	9	NNW	29.4	29.6	29.4	4.6	N	10	NNW	29.4	29.4	0.0	0.0	750	751	6.20	6.30	0.22	0.00	0.04	1.30	1.52	2.1	3	3.4	6	3.9	8
17/07/2021 15:05	1026.5	1026.6	1026.5	1007.9	25.0	46.7	25.0	46.7	24.9	46.2	47.6	47.6	46.1	18.9	18.9	18.9	34.7	35.1	34.1	0	0	0	0	3.2	ENE	7	E	29.7	29.7	29.4	2.6	ENE	7	E	29.7	29.4	0.0	0.0	753	759	6.10	6.20	0.22	0.00	0.04	1.36	1.87	2.6	5	4.1	10	4.8	10
17/07/2021 15:10	1026.5	1026.6	1026.5	1007.9	25.1	46.9	25.1	46.9	25.0	46.7	47.3	47.7	47.3	19.0	19.0	18.9	34.9	35.4	34.7	0	0	0	0	3.2	NNW	10	NNW	29.5	29.8	29.5	2.9	N	9	NW	29.5	29.5	0.0	0.0	747	751	5.90	6.00	0.21	0.00	0.04	1.28	1.52	2.1	4	3.2	6	4.0	9
17/07/2021 15:15	1026.5	1026.6	1026.4	1007.9	25.2	47.2	25.2	47.2	25.1	46.9	43.4	47.3	43.4	19.0	19.0	19.0	31.8	34.9	31.8	0	0	0	0	3.7	NNW	8	NNE	28.8	28.8	28.8	3.5	NNW	7	NW	28.8	28.8	0.0	0.0	434	770	3.90	5.80	0.14	0.00	0.04	1.33	1.61	2.4	4	3.8	7	4.2	12
17/07/2021 15:20	1026.5	1026.5	1026.4	1007.9	25.3	48.2	25.3	48.2	25.2	47.2	42.3	42.5	41.7	19.0	19.0	19.0	33.0	33.0	31.7	0	0	0	0	4.8	N	9	N	29.1	29.1	28.6	4.7	N	10	NNW	29.1	28.6	0.0	0.0	755	775	5.60	5.80	0.20	0.00	0.04	1.36	1.52	2.7	4	4.2	6	4.9	8
17/07/2021 15:25	1026.4	1026.5	1026.4	1007.8	25.4	48.7	25.4	48.7	25.4	48.2	42.3	42.3	42.3	19.0	19.0	19.0	33.8	33.8	33.0	0	0	0	0	4.2	NNW	9	NNW	29.2	29.2	29.1	3.4	NNW	9	NW	29.2	29.1	0.0	0.0	747	756	5.30	5.40	0.19	0.00	0.04	1.37	1.61	2.9	5	4.2	7	5.3	8
17/07/2021 15:30	1026.4	1026.3	1007.7	25.5	48.9	25.5	48.9	25.4	48.7	45.3	45.3	44.1	19.1	19.1	19.0	34.4	34.4	33.7	0	0	0	0	2.8	NNE	7	N	29.2	29.2	29.0	2.2	NNE	5	N	29.2	29.0	0.0	0.0	750	756	5.10	5.30	0.18	0.00	0.04	1.46	2.21	3.4	5	5.3	14	5.9	16
17/07/2021 15:35	1026.2	1026.3	1026.2	1007.6	25.6	49.4	25.6	49.4	25.5	48.9	44.9	45.3	44.6	19.1	19.1	19.1	34.4	35.2	34.4	0	0	0	0	1.6	NNW	4	SSW	29.1	29.4	29.1	1.3	W	4	SSW	29.1	29.1	0.0	0.0	769	775	4.80	5.20	0.17	0.00	0.04	1.37	1.52	3.1	5	4.3	6	5.1	10
17/07/2021 15:40	1026.2	1026.3	1026.1	1007.6	25.6	49.7	25.6	49.7	25.6	49.4	45.8	45.8	45.3	19.1	19.1	19.1	34.7	35.1	34.4	0	0	0	0	3.0	NNW	8	WNW	29.6	29.6	29.1	2.8	NNW	8	WNW	29.6	29.1	0.0	0.0	754	763	4.90	5.10	0.17	0.00	0.04	1.42	1.61	3.1	5	4.8	7	5.7	16
17/07/2021 15:45	1026.3	1026.4	1026.2	1007.7	25.7	50	25.7	50	25.6	49.7	44.6	45.8	44.6	19.1	19.1	19.1	34.3	34.9	34.3	0	0	0	0	4.2	NW	9	NW	29.7	29.8	29.6	4.1	NW	8	WNW	29.7	29.6	0.0	0.0	739	742	4.70	4.90	0.17	0.00	0.04	1.42	1.70	3.4	6	4.8	8	5.0	8
17/07/2021 15:50	1026.4	1026.4	1026.2	1007.8	25.7	50.5	25.7	50.5	25.7	50	39.4	44.6	39.4	19.2	19.2	19.1	30.5	34.3	30.5	0	0	0	0	5.8	NNW	9	N	29.0	29.7	29.0	5.4	NNW	9	NNW	29.0	29.0	0.0	0.0	167	197	3.00	4.30	0.11	0.00	0.04	1.48	1.87	3.5	5	5.5	10	6.6	10
17/07/2021 15:55	1026.3	1026.3	1026.2	1007.7	25.8	51.3	25.8	51.3	25.7	50.5	37.3	39.4	37.3	19.2	19.2	19.2	30.5	31.4	30.5	0	0	0	0	2.6	NNW	6	NNW	28.5	28.9	28.5	2.1	N	6	NNW	28.5	28.5	0.0	0.0	126	127	2.50	4.10	0.09	0.00	0.04	1.48	2.21	3.5	5	5.5	14	6.5	15
17/07/2021 16:00	1026.2	1026.2	1026.1	1007.6	25.8	51.8	25.8	51.8	25.8	51.3	34.9	37.3	34.9	19.2	19.2	19.2

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 °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Wind Chill °C	mm	Rain mm	Rain Rate W/m^2	Solar Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/07/2021 20:50	1025.7	1025.8	1025.7	1007.1	24.6	78.7	24.7	78.7	24.6	78.7	22.7	22.8	22.7	19.9	19.9	19.9	23.1	23.5	23.1	0	0	0	0	3.1	WNW	7	WNW	24.2	24.4	24.2	3.1	NW	7	WNW	24.2	24.2	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.02	1.40	1.61	2.9	5	4.7	7	6.1	12
17/07/2021 20:55	1025.7	1025.7	1025.6	1007.0	24.6	79.1	24.6	79.1	24.6	78.7	22.6	22.7	22.6	19.9	19.9	19.9	23.1	23.1	23.1	0	0	0	0	3.7	WNW	7	WNW	24.0	24.2	24.0	3.6	WNW	7	WNW	24.0	24.0	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.02	1.54	2.12	2.8	5	6.2	13	7.0	15
17/07/2021 21:00	1025.7	1025.8	1025.7	1007.1	24.5	79.1	24.6	79.1	24.5	79.1	22.3	22.3	22.3	19.9	19.9	19.9	22.8	23.1	22.8	0	0	0	0	1.8	WNW	5	WNW	23.8	24.0	23.8	1.4	WNW	4	W	23.8	23.8	0.0	0.0	13	14	0.00	0.00	0.00	0.00	0.02	1.42	2.12	2.8	4	4.9	13	7.6	17
17/07/2021 21:05	1025.8	1025.8	1025.7	1007.2	24.4	79.5	24.5	79.5	24.4	79.1	22.1	22.3	22.1	19.9	19.9	19.9	22.4	22.6	22.4	0	0	0	0	2.2	WNW	5	NW	23.6	23.8	23.6	1.9	WNW	4	WNW	23.6	23.6	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.02	1.35	1.52	2.5	4	4.0	6	5.2	10
17/07/2021 21:10	1025.8	1025.8	1025.8	1007.2	24.4	79.9	24.4	79.9	24.4	79.5	21.8	22.1	21.8	19.9	19.9	19.9	22.4	22.4	22.4	0	0	0	0	1.8	WNW	6	NW	23.4	23.6	23.4	1.5	WNW	5	NW	23.4	23.4	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.02	1.40	1.61	3.1	5	4.6	7	5.8	11
17/07/2021 21:15	1025.8	1025.8	1025.7	1007.1	24.3	79.9	24.4	79.9	24.3	79.9	21.7	21.8	21.7	19.9	19.9	19.9	22.2	22.3	22.2	0	0	0	0	1.9	NW	8	NW	23.3	23.4	23.3	1.7	WNW	8	WNW	23.3	23.3	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.02	1.39	1.61	3.0	5	4.5	7	4.9	9
17/07/2021 21:20	1025.8	1025.8	1025.7	1007.2	24.3	80.3	24.3	80.3	24.3	79.9	21.5	21.7	21.5	19.9	19.9	19.9	22.0	22.1	21.9	0	0	0	0	2.1	WNW	7	NW	23.2	23.3	23.2	1.8	WNW	7	W	23.2	23.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.39	1.70	2.9	6	4.5	8	5.3	11
17/07/2021 21:25	1025.9	1025.9	1025.7	1007.2	24.2	80.3	24.3	80.3	24.2	80.3	21.4	21.5	21.4	19.9	19.9	19.9	21.7	22.0	21.7	0	0	0	0	1.9	W	5	SSW	23.1	23.2	23.1	1.5	WNW	4	WNW	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.43	1.70	2.9	5	4.9	8	6.2	17
17/07/2021 21:30	1025.8	1025.9	1025.8	1007.2	24.1	79.8	24.2	80.3	24.1	79.8	21.2	21.4	21.2	19.9	19.9	19.9	21.9	21.9	21.7	0	0	0	0	2.2	WSW	6	WSW	23.1	23.1	23.1	2.1	WSW	8	NW	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.46	2.04	3.0	6	5.3	12	6.5	12
17/07/2021 21:35	1025.8	1025.9	1025.8	1007.2	24.1	79.8	24.1	79.8	24.1	79.8	21.2	21.2	21.2	19.9	19.9	19.9	21.2	21.9	21.2	0	0	0	0	1.1	NW	2	NNW	22.7	23.1	22.7	0.6	NW	2	NNW	22.7	22.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.39	1.61	3.6	5	4.5	7	6.0	11
17/07/2021 21:40	1025.8	1025.9	1025.8	1007.2	24.0	80.2	24.1	80.2	24.0	79.8	20.9	21.1	20.9	19.9	19.9	19.9	21.2	21.2	21.1	0	0	0	0	2.2	WNW	7	W	22.6	22.7	22.6	1.9	WNW	8	WSW	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.39	1.61	3.0	5	4.5	7	4.5	7
17/07/2021 21:45	1025.9	1025.9	1025.8	1007.3	24.0	80.2	24.0	80.2	24.0	80.2	20.9	20.9	20.9	19.9	19.9	19.9	21.3	21.3	21.2	0	0	0	0	2.2	WSW	6	W	22.6	22.6	22.5	2.1	SW	7	NW	22.6	22.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.39	1.61	3.0	5	4.5	7	5.3	11
17/07/2021 21:50	1025.8	1026.0	1025.8	1007.2	23.9	80.7	24.0	80.7	23.9	80.2	20.7	20.9	20.7	19.9	19.9	19.9	21.2	21.4	21.2	0	0	0	0	1.1	NW	3	WNW	22.6	22.7	22.6	0.7	W	3	W	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.38	1.52	2.7	4	4.4	6	5.7	12
17/07/2021 21:55	1025.9	1026.0	1025.9	1007.3	23.9	80.7	23.9	80.7	23.9	80.7	20.6	20.7	20.6	19.9	19.9	19.9	21.2	21.2	21.2	0	0	0	0	1.6	WNW	5	WNW	22.4	22.6	22.4	1.2	WNW	6	W	22.4	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.41	1.78	3.1	5	4.8	9	5.7	12
17/07/2021 22:00	1025.8	1025.9	1025.8	1007.2	23.8	80.7	23.9	80.7	23.8	80.7	20.5	20.6	20.5	19.9	19.9	19.9	21.1	21.2	21.1	0	0	0	0	1.8	WSW	5	W	22.3	22.4	22.3	1.5	WSW	5	WSW	22.3	22.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.45	2.12	3.1	5	5.2	13	5.7	13
17/07/2021 22:05	1025.9	1025.9	1025.8	1007.2	23.7	80.7	23.8	80.7	23.7	80.7	20.4	20.5	20.4	19.9	19.9	19.9	21.1	21.1	20.9	0	0	0	0	1.4	W	5	W	22.2	22.2	22.1	1.2	W	4	S	22.2	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.42	1.70	3.1	5	4.8	8	5.7	13
17/07/2021 22:10	1025.9	1025.9	1025.8	1007.2	23.7	81.1	23.7	81.1	23.7	80.7	20.3	20.4	20.3	19.9	19.9	19.9	20.9	21.1	20.9	0	0	0	0	2.1	W	5	W	22.2	22.2	22.2	1.9	WNW	7	WSW	22.2	22.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.54	2.29	2.7	5	6.2	15	7.2	16
17/07/2021 22:15	1025.9	1025.9	1025.9	1007.2	23.6	81.1	23.7	81.1	23.6	81.1	20.2	20.3	20.2	19.9	19.9	19.9	20.9	20.9	20.9	0	0	0	0	2.6	NW	6	WSW	22.1	22.2	22.1	2.3	WNW	7	WNW	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.46	2.21	2.9	5	5.3	14	5.9	14
17/07/2021 22:20	1025.9	1025.9	1025.8	1007.3	23.6	81.1	23.6	81.1	23.6	81.1	20.1	20.2	20.1	19.9	19.9	19.9	20.7	20.8	20.6	0	0	0	0	2.5	WNW	8	NW	21.9	22.1	21.9	2.4	WNW	8	WNW	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.50	1.78	2.9	5	5.7	9	7.8	15
17/07/2021 22:25	1025.8	1026.0	1025.8	1007.2	23.5	80.2	23.6	81.1	23.5	80.2	20.1	20.1	20.1	19.9	19.9	19.9	20.9	21.2	20.7	0	0	0	0	2.8	WNW	6	WSW	22.0	22.1	22.0	2.6	WNW	7	WSW	22.0	22.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.55	2.12	3.3	5	6.3	13	7.5	15
17/07/2021 22:30	1025.9	1026.0	1025.9	1007.3	23.5	80.2	23.5	80.2	23.5	80.2	20.0	20.1	20.0	19.9	19.9	19.9	20.8	20.9	20.7	0	0	0	0	3.8	NW	9	NW	21.8	22.0	21.8	3.4	NW	9	WNW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.56	2.21	3.4	5	6.4	14	7.8	16
17/07/2021 22:35	1025.9	1025.9	1025.8	1007.2	23.4	80.2	23.5	80.2	23.4	80.2	20.0	20.0	20.0	19.9	19.9	19.9	20.9	20.9	20.8	0	0	0	0	4.8	WNW	9	NW	21.8	21.9	21.8	4.7	WNW	9	NW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.58	2.38	3.4	5	6.7	16	7.9	20
17/07/2021 22:40	1025.8	1025.9	1025.8	1007.2	23.4	80.6	23.4	80.6	23.4	80.2	19.9	20.0	19.9	19.9	19.9	19.9	20.8	20.9	20.8	0	0	0	0	4.9	WNW	10	NW	21.8	21.8	21.8	4.6	WNW	10	NW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.48	1.96	3.3	6	5.5	11	6.7	11
17/07/2021 22:45	1025.7	1025.8	1025.7	1007.1	23.3	80.6	23.3	80.6	23.3	80.6	19.9	20.0	19.9	19.9	19.9	19.9	20.9	20.9	20.8	0	0	0	0	4.1	NW	9	NW	21.8	21.8	21.8	3.8	NW	9	WNW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.54	1.78	3.3	5	6.2	9	8.1	16
17/07/2021 22:50	1025.7	1025.8	1025.6	1007.1	23.2	80.6	23.3	80.6	23.2	80.6	19.8	19.9	19.8	19.9	19.8	19.9	19.8	20.6	20.9	20.6	0	0	0	3.9	NW	7	WNW	21.7	21.8	21.7	3.5	NW	7	WNW	21.7	21.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.51	2.38	3.4	5	5.9	16	7.2	16
17/07/2021 22:55	1025.7	1025.7	1025.7	1007.1	23.2	80.6	23.2	80.6	23.2	80.6	19.7	19.8	19.7	19.8	19.8	19.8	20.5	20.6	20.5	0	0	0	0	4.6	NW	8	NW	21.6	21.7	21.6	4.4	NW	8	WNW	21.6	21.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.51	2.21	3.6	5	5.8	14	9.4	18
17/07/2021 23:00	1025.7	1025.7	1025.6	1007.0	23.1	80.6	23.2	80.6	23.1	80.6	19.6	19.7	19.6	19.8	19.8	19.8	20.3	20.5	20.3	0	0	0	0	3.2	WNW	7	WNW	21.4	21.6	21.4	3.0	WNW	8	W	21.4	21.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.62	2.38	4.0	7	7.2	16	9.0	20
17/07/2021 23:05	1025.7	1025.7	1025.7	1007.1	23.1	80.6	23.1	80.6	23.1	80.6	19.4	19.6	19.4	19.8	19.8	19.8	20.2	20.3	20.2	0	0	0	0	3.9	WNW	7	NNW	21.3	21.4	21.3	3.6	WNW	7	W	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.60	2.46	3.8	7	6.9	17	7.7	18
17/07/2021 23:10	1025.7	1025.8	1025.7	1007.1	23.1	80.6	23.1	81	23.1	80.6	19.4	19.6	19.4	19.8	19.8	19.8	20.1	20.3	20.1	0	0	0	0	3.2	NW	7	WNW	21.3	21.3	21.3	2.8	NW	8	NW	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.63	2.38	3.7	5	7.2	16	8.8	16
17/07/2021 23:15	1025.7	1025.7	1025.6	1007.1	23.1	80.6	23.1	80.6	23.1	80.6	19.3	19.4	19.3	19.8	19.8	19.8	20.1	20.2	20.1	0	0	0	0	4.2	WNW	9	WNW	21.3	21.3	21.3	4.3	WNW	9	WNW	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.57	2.12	4.2	6	6.5	13	9.3	16
17/07/2021 23:20	1025.6	1025.7	1025.6	1007.0	22.9	79.7	23.1	80.6	22.9	79.7	19.3	19.4	19.3	19.8	19.8	19.8	19.9	20.2	19.9	0	0	0	0	2.1	NNW	5	NNW	21.2	21.3	21.2	1.9	NNW	5	NNW	21.2	21.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.53	1.78	4.1	7	6.1	9	8.7	15
17/07/2021 23:25	1025.6	1025.7	1025.5	1007.0	22.9	80.1	22.9	80.1	22.9	80.1	19.1	19.3	19.1	19.8	19.8	19.8	19.7	20.0	19.7	0	0	0	0	0.7	NE	2	ESE	21.0	21.3	21.0	0.0	NW	1	NNW	21.0	21.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.45	1.70	3.0	4	5.1	8	7.0	12
17/07/2021 23:30	1025.4	1025.6	1025.4	1006.8	22.8	80.1	22.9	80.1	22.8	80.1	18.9	19.1	18.9	19.8	19.8	19.8	19.8	19.8	19.4	0	0	0	0	2.8	NW	7	NW	20.9	20.9	20.8	2.3	NW	6	NW	20.9	20.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.59	2.29	3.8	7	6.7	15	8.0	17
17/07/2021 23:35	1025.5	1025.5	1025.4	1006.9	22.8	80.1	22.8	80.1	22.8	80.1	18.9	18.9	18.9	19.8	19.8	19.8	19.7	19.8	19.7	0	0	0	0	2.9	NW	6	NW	21.1	21.1	20.9	2.5	NW	5	NW	21.1	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.54	2.29	3.4	5	6.2	15	8.3	17
17/07/2021 23:40	1025.5	1025.6	1025.5	1006.9	22.8	80.1	22.8	80.1	22.8	80.1	18.8	18.9	18.8	19.8	19.8	19.8	19.7	19.8	19.7	0	0	0	0	2.9	NW	6	NW	21.0	21.1	20.9	2.6	NW	5	NW	21.0	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.54	2.29	3.4	5	6.2	15	7.3	18
17/07/2021 23:45	1025.5	1025.6	1025.5	1006.9	22.8	80.1	22.8	80.1	22.8	80.1	18.8	18.8	18.8	19.7	19.8	19.7	19.7	19.8	19.7	0	0	0	0	3.0	WNW	7	NW	20.9	21.0	20.9	2.6	WNW	5	NW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.51	2.21	3.0	5	5.9	14	7.2	18
17/07/2021 23:50	1025.5	1025.6	1025.4	1006.9	22.7	80.1	22.8	80.1	22.7	80.1	18.8	18.8	18.8	19.7	19.7	19.7	19.7	19.8	19.7	0	0	0	0	3.9	NW	9	NNW	20.9	20.9	20.9	3.6	NW	9	NNW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.39	1.96	2.7	5	4.5	11	6.2	14
17/07/2021 23:55	1025.5	1025.5	1025.4	1006.9	22.7	80.1	22.7	80.1	22.7	80.1	18.6	18.8	18.6	19.7	19.7	19.7	19.7	19.7	19.7	0	0	0	0	4.1	NW	9	NNW	20.9	20.9	20.9	3.8	NW	9	NW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.44	2.29	2.5	5	5.1	15	5.6	15
18/07/2021 00:00	1025.4	1025.4	1025.4	1006.8	22.6	80.1	22.7	80.1	22.6	80.1	18.7	18.8	18.7	19.7	19.7	19.7	19.7	19.4	19.7	19.4	0	0	0	2.9	NW	5	NNW	20.7	20.9	20.7	2.3	NW	5	NNW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.35	1.61	2.6	5	4.0	7	4.3	8
18/07/2021 00:05	1025.4	1025.5	1025.4	1006.8	22.6	80.1	22.6	80.1	22.6	80.1	18.7	18.7	18.6	19.7	19.7	19.7	19.7	19.7	19.4	0	0	0	0	3.8	NW	7	WNW	20.8	20.8	20.7	3.4	NW	8	WNW	20.8	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.39	1.96	2.8	5	4.5	11	5.6	11
18/07/2021 00:10	1025.4	1025.5	1025.3	1006.8	22.4	79.2	22.6	80.1	22.4	79.2	18.8	18.8	18.7	19.7	19.7	19.7	20.0	20.0	19.7	0	0	0	0	5.3	WNW	9	WNW	20.9	20.9	20.8	5.2	WNW	9	NW	20.9	20.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.44	2.12	2.8	5	5.0	13	7.3	17
18/07/2021 00:15	1025.3	1025.4	1025.3	1006.7	22.4	79.2	22.4	79.2	22.4	79.2	18.8	18.8	18.8	19.7	19.7	19.7	20.0	20.1	19.9	0	0	0	0	5.7	WNW	8	WNW	20.9	21.0	20.9	5.7	WNW	9	WNW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.39	1.70	3.0	5	4.4	8	5.4	9
18/07/2021 00:20	1025.3	1025.3	1025.2	1006.7	22.4	79.2	22.4	79.2	22.4	79.2	18.8	18.8	18.8	19.7	19.7	19.7	19.8	20.0	19.8	0	0	0	0	4.3	WNW	9	NW	20.9	21.0	20.9	4.1	WNW	9	WNW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.43	2.12	2.9	5	5.0	13	6.5	17
18/07/2021 00:25	1025.2	1025.2	1025.2	1006.6	22.4	79.2	22.4	79.2	22.4	79.2	18.8	18.8	18.8	19.7	19.7	19.7	19.8	19.8	19.7	0	0	0	0	4.7	WNW	8	NW	20.8	20.9	20.8	4.6	WNW	9	W	20.8	20.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.53	2.21	2.5	5	6.1	14	7.2	16
18/07/2021 00:30	1025.2	1025.2	1025.2	1006.6	22.4	79.2	22.4	79.2	22.4	79.2	18.6	18.7	18.6	19.7	19.7	19.7	19.7	19.8	19.7	0	0	0	0	3.7	NW	7	WNW	20.8	20.8	20.7	3.4	NW	7	WNW	20.8	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.45	1.70	3.3	5	5.1	8	6.1	10
18/07/2021 00:35	1025.2	1025.2	1025.1	1006.6	22.3	79.2	22.4	79.2	22.3	79.2	18.5	18.6	18.5	19.7	19.7	19.7	19.6	19.7	19.6	0	0	0	0	2.7	NNW	5	NNW	20.7	20.8	20.7	2.2	NNW	4	NNW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.50	2.12	3.2	5	5.8	13	6.7	14
18/07/2021 00:40	1025.3	1025.3	1025.2	1006.7	22.3	79.2	22.3	79.2	22.3	79.2	18.4	18.5	18.4	19.7	19.7	19.7	19.4	19.7	19.4	0	0	0	0	2.5	NW	6	N	20.6	20.7	20.6	2.2	NW	6	N	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.48	2.04	3.6	5	5.5	12	6.2	17
18/07/2021 00:45	1025.2	1025.3	1025.2	1006.6	22.2	79.2	22.3	79.2	22.2	79.2	18.3	18.4	18.3	19.7	19.7	19.7	19.4	19.6	19.4	0	0	0	0	3.0	NW	7	NW	20.6	20.6	20.6	2.6	NW	5	NW	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.46	1.96	3.4	6	5.2	11	6.1	13
18/07/2021 00:50	1025.2	1025.2	1025.1	1006.6	22.2	79.2	22.2	79.2	22.2	79.2	18.1	18.3	18.1	19.7	19.7	19.7	19.3	18.9	19.4	18.9	0	0	0	0.5	W	2	NW	20.3	20.6	20.3	0.3	NW	2	NW	20.3	20.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.45	2.04	3.2	5	5.2	12	6.1	12
18/07/2021 00:55	1025.2	1025.2	1025.1	1006.6	22.1	79.2	22.2	79.2	22.1	79.2	17.8	18.1	17.8	19.7	19.7	19.7	19.7	18.4	18.9	18.4	0	0	0	1.1	SW	4	WNW	19.8	20.3	19.8	0.9	W	3	WNW	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.53	2.04	3.6	6	6.0	12	7.0	12
18/07/2021 01:00	1025.2	1025.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
18/07/2021 05:50	1024.4	1024.5	1005.8	19.9	22.2	19.9	22.2	19.9	22.2	15.8	15.8	15.7	18.8	18.8	18.8	18.8	16.9	16.9	16.8	0	0	0	0	2.4	SSW	3	SSW	17.4	17.4	17.2	2.1	SSW	3	SSW	17.4	17.2	0.0	0.0	24	25	0.00	0.00	0.00	0.00	0.00	1.70	2.12	5.2	7	8.1	13	8.6	15
18/07/2021 05:55	1024.5	1024.5	1024.4	1005.9	19.9	71.9	19.9	22.2	19.9	71.9	15.9	15.9	15.8	18.8	18.8	18.8	17.1	17.1	16.9	0	0	0	0	2.2	SSW	3	SSW	17.4	17.5	17.4	2.1	SSW	3	SSW	17.4	17.4	0.0	0.0	26	26	0.00	0.00	0.00	0.00	0.00	1.65	2.04	5.0	7	7.5	12	9.0	15
18/07/2021 06:00	1024.5	1024.5	1024.4	1005.9	19.8	71.9	19.9	71.9	19.8	71.9	16.0	16.0	15.9	18.8	18.8	18.8	17.2	17.2	17.1	0	0	0	0	2.4	SSW	3	SSW	17.4	17.5	17.4	2.2	SSW	3	SSW	17.4	17.4	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.00	1.72	2.54	5.2	7	8.2	18	9.2	18
18/07/2021 06:05	1024.5	1024.5	1024.4	1005.9	19.8	71.9	19.8	71.9	19.8	71.9	16.2	16.2	16.0	18.8	18.8	18.8	17.4	17.4	17.2	0	0	0	0	2.5	SSW	4	SSW	17.6	17.6	17.4	2.1	SSW	4	S	17.6	17.4	0.0	0.0	30	32	0.00	0.00	0.00	0.00	0.00	1.68	2.54	5.2	7	7.8	18	8.9	18
18/07/2021 06:10	1024.5	1024.5	1024.5	1005.9	19.8	71.5	19.8	71.9	19.8	71.5	16.2	16.2	16.2	18.8	18.8	18.8	17.6	17.6	17.4	0	0	0	0	2.4	SSW	4	S	17.8	17.8	17.6	2.2	SSW	4	SSW	17.8	17.6	0.0	0.0	32	33	0.00	0.00	0.00	0.00	0.00	1.59	1.87	4.8	7	6.8	10	7.1	12
18/07/2021 06:15	1024.5	1024.5	1024.5	1005.9	19.8	71.5	19.8	71.5	19.8	71.5	16.3	16.3	16.2	18.8	18.8	18.8	17.7	17.8	17.6	0	0	0	0	2.0	SSW	3	S	17.9	17.9	17.8	1.7	SSW	3	SSW	17.9	17.8	0.0	0.0	34	35	0.00	0.00	0.00	0.00	0.00	1.77	2.38	4.9	7	8.8	16	9.4	18
18/07/2021 06:20	1024.4	1024.5	1024.4	1005.8	19.7	71.5	19.8	71.5	19.7	71.5	16.3	16.3	16.3	18.8	18.8	18.8	17.6	17.8	17.6	0	0	0	0	1.8	SW	3	SSW	18.0	18.0	17.9	1.3	SSW	2	SSW	18.0	17.9	0.0	0.0	36	37	0.00	0.00	0.00	0.00	0.00	1.62	1.87	4.7	6	7.1	10	7.5	10
18/07/2021 06:25	1024.5	1024.4	1024.5	1005.9	19.7	71.2	19.7	71.5	19.7	71.2	16.3	16.3	16.3	18.8	18.8	18.8	17.8	17.8	17.6	0	0	0	0	1.7	SSW	3	SSW	18.3	18.3	17.9	1.2	SSW	2	SSW	18.3	17.9	0.0	0.0	38	39	0.00	0.00	0.00	0.00	0.00	1.61	2.38	4.5	7	7.0	16	7.1	16
18/07/2021 06:30	1024.5	1024.5	1024.4	1005.9	19.7	71.2	19.7	71.2	19.7	71.2	16.4	16.4	16.3	18.8	18.8	18.8	18.1	18.1	17.8	0	0	0	0	1.8	SSW	3	SW	18.7	18.7	18.3	1.3	SSW	2	SSW	18.7	18.3	0.0	0.0	40	40	0.00	0.00	0.00	0.00	0.00	1.67	2.04	4.9	7	7.7	12	9.0	14
18/07/2021 06:35	1024.5	1024.5	1024.4	1005.9	19.7	70.8	19.7	71.2	19.7	70.8	16.6	16.6	16.4	18.8	18.8	18.8	18.4	18.4	18.1	0	0	0	0	1.3	SW	3	SW	19.0	19.0	18.7	1.1	SSW	2	SSW	19.0	18.7	0.0	0.0	42	42	0.00	0.00	0.00	0.00	0.00	1.76	2.79	5.0	7	8.8	21	9.1	22
18/07/2021 06:40	1024.4	1024.5	1024.4	1005.8	19.7	70.8	19.7	70.8	19.7	70.8	16.6	16.6	16.6	18.8	18.8	18.8	18.8	18.8	18.4	0	0	0	0	1.0	S	2	S	19.4	19.4	19.0	0.8	SSW	2	SSW	19.4	19.0	0.0	0.0	44	44	0.00	0.00	0.00	0.00	0.00	1.78	2.62	5.6	9	8.9	19	10.4	20
18/07/2021 06:45	1024.5	1024.5	1024.4	1005.9	19.7	69.6	19.7	70	19.7	69.6	16.7	16.7	16.6	18.8	18.8	18.8	19.1	19.1	18.9	0	0	0	0	0.6	S	2	S	19.6	19.6	19.3	0.1	SSW	1	SSW	19.6	19.3	0.0	0.0	44	44	0.00	0.00	0.00	0.00	0.00	1.76	2.54	5.4	7	8.7	18	9.3	18
18/07/2021 06:50	1024.5	1024.5	1024.4	1005.9	19.7	69.6	19.7	69.6	19.7	69.6	16.9	16.9	16.7	18.7	18.8	18.7	19.4	19.4	19.1	0	0	0	0	0.7	SSW	2	SE	19.8	19.8	19.6	0.2	SSW	1	SSW	19.8	19.6	0.0	0.0	44	46	0.00	0.00	0.00	0.00	0.00	1.70	2.29	5.4	7	8.0	15	9.4	16
18/07/2021 06:55	1024.5	1024.5	1024.5	1005.9	19.7	69.3	19.7	69.6	19.7	69.3	16.9	16.9	16.9	18.7	18.7	18.7	19.8	19.8	19.4	0	0	0	0	0.8	S	2	S	19.9	20.0	19.9	0.2	SSW	1	SSW	19.9	19.9	0.0	0.0	46	46	0.00	0.00	0.00	0.00	0.00	1.77	2.29	5.5	7	8.8	15	10.0	18
18/07/2021 07:00	1024.5	1024.6	1024.5	1005.9	19.7	69.3	19.7	69.3	19.7	69.3	17.1	17.1	16.9	18.7	18.7	18.7	20.0	20.0	19.8	0	0	0	0	0.6	S	2	S	20.2	20.2	19.9	0.0		1	SSW	20.2	19.9	0.0	0.0	46	47	0.00	0.00	0.00	0.01	1.79	2.62	5.6	8	9.1	19	9.8	19
18/07/2021 07:05	1024.6	1024.6	1024.5	1006.0	19.7	69.3	19.7	69.3	19.7	69.3	17.2	17.2	17.1	18.7	18.7	18.7	22.8	22.8	20.2	0	0	0	0	0.4	S	2	SSE	20.3	20.3	20.2	0.0		0		20.3	20.2	0.0	0.0	47	49	0.00	0.00	0.00	0.01	1.76	2.54	5.4	7	8.8	18	9.7	18
18/07/2021 07:10	1024.5	1024.6	1024.5	1005.9	19.6	68.9	19.7	69.3	19.6	68.9	17.3	17.3	17.2	18.7	18.7	18.7	25.2	25.2	22.8	0	0	0	0	0.3	ESE	1	SE	20.1	20.3	20.0	0.0		0		20.1	20.0	0.0	0.0	49	51	0.00	0.00	0.00	0.01	1.72	2.04	5.8	9	8.3	12	9.8	17
18/07/2021 07:15	1024.7	1024.7	1024.5	1006.1	19.6	68.6	19.6	68.9	19.6	68.6	17.6	17.6	17.3	18.7	18.7	18.7	26.3	26.3	25.2	0	0	0	0	0.5	WNW	2	WSW	20.3	20.3	20.2	0.1	SSW	1	SSW	20.3	20.2	0.0	0.0	169	211	0.00	0.00	0.00	0.01	1.84	2.46	5.6	8	9.7	17	10.3	17
18/07/2021 07:20	1024.6	1024.7	1024.6	1006.0	19.6	68.6	19.6	68.6	19.6	68.6	18.3	18.3	17.6	18.7	18.7	18.7	26.8	26.8	26.3	0	0	0	0	0.9	WNW	2	W	20.7	20.7	20.3	0.4	SSW	2	SSW	20.7	20.3	0.0	0.0	222	229	0.00	0.00	0.00	0.01	1.67	1.96	5.3	7	7.7	11	8.6	13
18/07/2021 07:25	1024.7	1024.7	1024.6	1006.1	19.6	68.2	19.6	68.6	19.6	68.2	18.9	18.9	18.4	18.7	18.7	18.7	27.8	27.8	27.1	0	0	0	0	1.0	N	2	NNE	20.9	20.9	20.7	0.1	SSW	1	SSW	20.9	20.7	0.0	0.0	235	241	0.00	0.00	0.00	0.01	1.68	2.21	5.2	7	7.9	14	9.2	16
18/07/2021 07:30	1024.6	1024.7	1024.6	1006.0	19.6	67.9	19.6	68.2	19.6	67.9	19.4	19.4	18.9	18.7	18.7	18.7	28.8	28.8	27.8	0	0	0	0	0.9	NW	2	NW	21.2	21.2	20.9	0.2	SSW	1	SSW	21.2	20.9	0.0	0.0	247	253	0.00	0.00	0.00	0.01	1.66	2.38	4.9	7	7.6	16	8.9	16
18/07/2021 07:35	1024.6	1024.7	1024.6	1006.0	19.6	67.6	19.6	67.9	19.6	67.6	19.7	19.7	19.4	18.6	18.7	18.6	29.8	29.8	28.8	0	0	0	0	0.4	ENE	2	SE	21.3	21.3	21.2	0.0		0.1	S	21.3	21.2	0.0	0.0	260	265	0.00	0.00	0.00	0.01	1.69	2.29	5.1	7	8.0	15	9.6	20
18/07/2021 07:40	1024.7	1024.6	1006.1	19.6	67.6	19.6	67.6	19.6	67.6	67.6	20.2	20.2	19.7	18.6	18.6	18.6	29.8	29.8	29.5	0	0	0	0	0.6	E	2	SE	21.5	21.5	21.3	0.0		1	SSW	21.5	21.3	0.0	0.0	272	278	0.00	0.00	0.00	0.01	1.68	2.21	5.1	8	7.8	14	8.5	14
18/07/2021 07:45	1024.7	1024.8	1024.7	1006.1	19.6	67.2	19.6	67.6	19.6	67.2	20.4	20.4	20.2	18.6	18.6	18.6	29.2	29.7	29.2	0	0	0	0	1.0	E	2	E	22.0	22.0	21.6	0.1	SSW	1	SSW	22.0	21.6	0.0	0.0	284	290	0.00	0.00	0.00	0.01	1.80	2.46	4.8	7	9.2	17	9.7	20
18/07/2021 07:50	1025.0	1025.0	1024.8	1006.4	19.6	66.9	19.6	67.2	19.6	66.9	20.8	20.8	20.5	18.6	18.6	18.6	29.4	29.5	28.8	0	0	0	0	0.7	NE	2	NNE	22.4	22.4	22.0	0.1	SSW	1	SSW	22.4	22.0	0.0	0.0	297	302	0.00	0.00	0.00	0.01	1.79	2.46	5.2	8	9.1	17	9.6	18
18/07/2021 07:55	1024.9	1024.9	1024.9	1006.3	19.6	66.6	19.6	66.9	19.6	66.6	21.1	21.1	20.8	18.6	18.6	18.6	28.5	29.4	28.5	0	0	0	0	0.8	NNE	2	ENE	22.7	22.7	22.4	0.1	SSW	1	SSW	22.7	22.4	0.0	0.0	309	311	0.00	0.00	0.00	0.02	1.68	2.46	4.7	7	7.8	17	8.6	19
18/07/2021 08:00	1025.0	1025.0	1024.9	1006.4	19.6	66.6	19.6	66.6	19.6	66.6	21.2	21.2	21.1	18.6	18.6	18.6	29.5	29.5	28.5	0	0	0	0	1.0	NNW	2	W	22.7	22.7	22.5	0.4	SSW	2	SSW	22.7	22.5	0.0	0.0	321	327	0.00	0.00	0.00	0.02	1.70	2.38	4.8	7	8.1	16	9.4	17
18/07/2021 08:05	1025.0	1025.0	1025.0	1006.4	19.6	66.2	19.6	66.6	19.6	66.2	21.3	21.3	21.2	18.6	18.6	18.6	31.4	31.4	29.9	0	0	0	0	0.3	NNW	1	WNW	22.9	22.9	22.7	0.1	SSW	1	SSW	22.9	22.7	0.0	0.0	333	339	0.00	0.00	0.00	0.02	1.67	2.38	5.0	7	7.7	16	9.3	17
18/07/2021 08:10	1025.0	1025.1	1025.0	1006.4	19.6	65.9	19.6	66.2	19.6	65.9	21.6	21.6	21.4	18.6	18.6	18.6	31.7	31.8	31.4	0	0	0	0	0.9	NNW	2	SW	23.2	23.2	22.8	0.2	SSW	1	SSW	23.2	22.8	0.0	0.0	344	348	0.00	0.00	0.00	0.02	1.56	2.46	4.1	6	6.4	17	7.7	17
18/07/2021 08:15	1025.1	1025.1	1025.0	1006.5	19.6	65.6	19.6	65.9	19.6	65.6	21.9	21.9	21.6	18.5	18.6	18.5	31.3	31.8	31.3	0	0	0	0	0.9	NNE	3	NE	23.2	23.3	23.2	0.2	SSW	2	SSW	23.2	23.2	0.0	0.0	356	362	0.00	0.00	0.00	0.02	1.62	2.46	4.1	6	7.2	17	8.5	19
18/07/2021 08:20	1025.0	1025.1	1025.0	1006.4	19.6	65.2	19.6	65.6	19.6	65.2	22.2	22.2	21.9	18.5	18.5	18.5	30.7	31.3	30.5	0	0	0	0	1.0	N	3	ENE	23.8	23.8	23.3	0.4	SSW	2	SSW	23.8	23.3	0.0	0.0	368	374	0.00	0.00	0.00	0.02	1.66	2.29	4.3	7	7.6	15	9.4	17
18/07/2021 08:25	1025.0	1025.0	1025.0	1006.4	19.6	64.9	19.6	65.2	19.6	64.9	22.3	22.3	22.2	18.5	18.5	18.5	31.2	31.2	30.7	0	0	0	0	1.4	NNE	3	NE	23.8	23.8	23.7	0.0	E	3	NNE	23.8	23.7	0.0	0.0	381	385	0.00	0.00	0.00	0.02	1.61	2.38	4.0	6	7.0	16	8.4	19
18/07/2021 08:30	1025.0	1025.0	1025.0	1006.4	19.7	64.6	19.7	64.9	19.6	64.6	22.7	22.7	22.4	18.5	18.5	18.5	30.6	30.8	30.3	0	0	0	0	1.2	NE	4	NE	23.9	23.9	23.8	0.8	NE	3	NE	23.9	23.8	0.0	0.0	393	397	0.00	0.00	0.00	0.02	1.50	2.04	3.6	5	5.7	12	6.7	12
18/07/2021 08:35	1024.9	1025.0	1024.9	1006.3	19.7	64.3	19.7	64.6	19.7	64.3	22.8	22.8	22.7	18.5	18.5	18.5	31.7	31.7	30.2	0	0	0	0	1.2	ENE	3	NE	23.8	23.9	23.8	0.6	NE	2	NE	23.8	23.8	0.0	0.0	405	411	0.40	0.70	0.01	0.00	0.02	1.50	1.70	3.7	6	5.7	8	7.2	15
18/07/2021 08:40	1025.0	1025.0	1024.9	1006.4	19.7	63.6	19.7	64.3	19.7	63.6	23.2	23.2	22.8	18.5	18.5	18.5	30.3	31.7	30.3	0	0	0	0	2.0	NE	4	NNE	24.1	24.1	23.9	1.2	NE	3	NNE	24.1	23.9	0.0	0.0	418	424	0.70	0.80	0.03	0.00	0.02	1.55	2.04	3.8	6	6.3	12	7.6	14
18/07/2021 08:45	1025.0	1025.0	1024.9	1006.4	19.7	63.3	19.7	63.6	19.7	63.3	23.2	23.3	23.2	18.5	18.5	18.5	30.3	30.3	29.3	0	0	0	0	0.9	SSW	3	NNW	23.9	24.2	23.9	0.4	NNE	3	NNE	23.9	23.9	0.0	0.0	429	434	0.80	0.90	0.03	0.00	0.02	1.56	2.21	3.9	7	6.4	14	8.2	19
18/07/2021 08:50	1025.1	1025.1	1024.9	1006.5	19.7	63	19.7	63.3	19.7	63	23.5	23.5	23.2	18.5	18.5	18.5	32.7	32.7	30.5	0	0	0	0	0.5	W	2	SW	24.4	24.4	23.9	0.3	NNE	2	NNE	24.4	23.9	0.0	0.0	441	446	0.90	1.00	0.03	0.00	0.02	1.54	2.29	3.9	6	6.2	15	7.4	15
18/07/2021 08:55	1025.0	1025.1	1025.0	1006.4	19.7	62.4	19.7	63	19.7	62.4	23.8	23.8	23.5	18.5	18.5	18.5	31.8	32.7	31.8	0	0	0	0	0.8	SSW	2	NNW	24.4	24.4	24.2	0.4	NE	1	NNE	24.4	24.2	0.0	0.0	454	459	1.10	1.20	0.04	0.00	0.02	1.59	2.04	4.0	6	6.8	12	7.9	12
18/07/2021 09:00	1024.9	1025.0	1024.9	1006.3	19.7	62.8	19.7	63.1	19.7	62.4	23.8	23.9	23.8	18.5	18.5	18.5	31.4	32.0	31.2	0	0	0	0	0.9	SSW	3	SSE	24.1	24.4	24.1	0.6	ENE	2	E	24.1	24.1	0.0	0.0	463	468	1.20	1.30	0.04	0.00	0.02	1.50	1.70	4.0	6	5.8	8	6.3	10
18/07/2021 09:05	1024.9	1025.0	1024.9	1006.3	19.7	62.2	19.7	62.8	19.7	62.2	24.3	24.3	23.8	18.5	18.5	18.5	30.9	32.0	30.9	0	0	0	0	1.2	N	3	NNW	24.6	24.6	24.1	0.8	NNW	2	NNW	24.6	24.1	0.0	0.0	475	482	1.30	1.50	0.05	0.00	0.02	1.53	1.78	4.1	6	6.1	9	7.3	12
18/07/2021 09:10	1025.0	1025.0	1024.9	1006.4	19.7	61.8	19.7	62.2	19.7	61.8	25.0	25.0	24.5	18.5	18.5	18.5	31.7	31.8	31.4	0	0	0	0	0.7	WNW	2	NW	24.7	24.8	24.6	0.4	N	2	N	24.7	24.6	0.0	0.0	487	492	1.50	1.60	0.05	0.00	0.02	1.63	2.38	3.9	6	7.3	16	8.7	20
18/07/2021 09:15	1025.0	1025.1	1025.0	1006.4	19.7	61.2	19.7	61.5	19.7	61.2	25.7	25.7	25.2	18.5	18.5	18.5	33.0	33.0	31.7	0	0	0	0	1.2	W	3	WNW	24.8	24.8	24.7	0.0	W	2	W	24.8	24.7	0.0	0.0	497	501	1.60	1.70	0.06	0.00	0.02	1.56	2.21	4.3	7	6.5	14	7.5	16
18/07/2021 09:20	1025.1	1025.1	1025.0	1006.5	19.8	60.9	19.8	61.2	19.7	60.9	26.4	26.4	25.7	18.5	18.5	18.5	33.0	33.0	32.4	0	0	0	0	0.9	W	2	W	24.8	24.9	24.8	0.6	W	2	W	24.8	24.8	0.0	0.0	508	513	1.80	1.90	0.06	0.00	0.02	1.55	1.78	4.3	6	6.3	9	7.8	12
18/07/2021 09:25	1024.9	1025.0	1024.9	1006.3	19.8	60.3	19.8	60.9	19.8	60.3	27.1	27.1	26.4	18.5	18.5	18.5	32.4	33.0	32.3	0	0	0	0	1.6	N	4	E	24.8	24.9	24.7	1.2	NNW	3	E	24.8	24.7	0.0	0.0	519	524	2.00	2.10	0.07	0.00	0.02	1.52	1.70	4.0	6	6.0	8	6.7	12
18/07/2021 09:30	1024.9	1025.0	1024.9	1006.3	19.9	60.3	19.8	60.3	19.8	60.3	27.7	27.7	27.2	18.5	18.5	18.5	31.9	32.1	31.8	0	0	0	0	2.6	NW	5	NNW	25.0	25.1	24.9	2.1	NW	4	NW	25.0	24.9	0.0	0.0	530	533	2.10	2.20	0.07	0.00	0.02	1.53	1.87	4.2	6	6.1	10	7.1	14
18/07/2021 09:35	1024.9	1024.9	1024.8	1006.3	19.9	59.7	19.9	60	19.9	59.7	28.3	28.3	27.6	18.5	18.5	18.5	31.9	32.5	31.8	0	0	0	0	1.1	NW	2	NW	25.1	25.1	25.0	0.9	WNW	2	WNW	25.1	25.0	0.0	0.0	538	543	2.30	2.40	0.08	0.00	0.02	1.65	2.21	4.3	6	7.4	14	7.8	16
18/07/2021 09:40	1024.7	1024.9	1024.7	1006.1	20.0	59.7	20.0	59.7	19.9	59.7	28.7	28.7	28.3	18.5	18.5	18.5	31.6	31.9	31.1	0	0	0	0	1.4	NNW	5	WNW	25.2	25.2	24.9	1.0	NW	6	WNW	25.2	24.9	0.0	0.0	548	550	2.40	2.50	0.09	0.00	0.02	1.53	2.29	3.8	5	6.1	15	7.4	20
18/07/2021 09:45	1024.7	1024.7	1024.7	1006.1	20.0	59.4	20.0	59.7	20.0	59.4	29.1	29.2	28.7	18.5	18.5	18.5	31.9	31.9	31.4	0	0	0	0	1.6	W	5	WNW	25.3	25.4	25.3	1.4	W	4	W	25.3	25.3	0.0	0.0	559	564	2.60	2.70	0.09	0.00	0.02	1.57	2.21	3.8	5	6.5	14	7.6	16
18/07/2021 09:50	1024.7	1024.8	1024.7	1006.1	20.0	59.1	20.0	59.4	20.0	59.1	29.8	29.8	29.1	18.5	18.5	18.5	32.5	32.5	31.6	0	0	0	0	1.8	NNW	5	WNW	25.7	25.7	25.2	1.5	NW	5	NW	25.7	25.2	0.0	0.0	571	577	2.70	2.80	0.10	0.00	0.03	1.67	2.38	4.1	5	7.7	16	8.5	19
18/07/2021 09:55	1024.7	1024.8	1024.7	1006.1	20.1	58.8	20.1	59.1	20.1	58.8	30.4	30.4	29.7	18.5	18.5	18.5	30.9	32.5	30.9	0	0	0	0	2.7	W	8	WNW	25.7	25.8	25.7	2.7	W	7	WNW	25.7	25.7	0.0	0.0	580	584	2.90	3.00	0.10	0.00	0.03	1.51	1.96	3.8	5	5.9	11	6.8	12
18/07/2021 10:00	1024.7	1024.7	1024.6	1006.1	20.2	58.8	20.2	58.8	20.1	58.8	30.9	30.9	30.4	18.5	18.5	18.5	30.8	31.3	30.8	0	0	0	0	3.4	W	8	WNW	25.5	25.8	25.5	3.3	WNW	8	W	25.5	25.5	0.0	0.0	589	592	3.10	3.20	0.11	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/07/2021 14:50	1023.1	1023.1	1023.0	1004.5	25.3	82.9	25.2	81.2	46.8	48.1	46.8	19.6	19.6	19.4	31.8	32.5	31.8	0	0	0	0	0	0	8.2	WNW	15	NW	28.4	28.8	28.4	8.8	WNW	13	WSW	28.4	28.4	0.0	0.0	783	795	5.90	6.00	0.21	0.00	0.04	1.66	2.04	5.1	8	7.6	12	8.5	13
18/07/2021 14:55	1023.0	1023.1	1022.9	1004.4	25.4	83.8	25.4	83.8	25.3	82.9	47.9	47.9	46.8	19.6	19.6	19.6	33.0	33.1	31.8	0	0	0	0	5.6	W	12	WNW	28.5	28.5	28.3	5.8	W	12	NW	28.2	27.9	0.0	0.0	782	793	5.70	5.80	0.20	0.00	0.04	1.64	1.87	4.7	6	7.4	10	8.0	12
18/07/2021 15:00	1022.9	1023.0	1022.8	1004.3	25.5	84.2	25.5	84.2	25.4	83.8	47.6	47.9	47.6	19.6	19.6	19.6	33.2	33.2	33.0	0	0	0	0	5.1	WNW	15	W	28.7	28.7	28.1	5.5	WNW	14	W	28.7	28.1	0.0	0.0	797	802	5.70	5.80	0.20	0.00	0.04	1.61	1.78	5.1	7	7.0	9	8.1	13
18/07/2021 15:05	1022.9	1023.0	1022.8	1004.4	25.6	85.1	25.6	85.1	25.5	84.6	47.6	47.6	47.0	19.6	19.6	19.6	33.1	33.2	32.7	0	0	0	0	5.4	NNW	12	NW	28.8	28.9	28.8	5.6	WNW	13	W	28.8	28.8	0.0	0.0	786	793	5.60	5.70	0.20	0.00	0.04	1.80	2.54	4.9	7	9.2	18	10.3	25
18/07/2021 15:10	1022.8	1023.0	1022.8	1004.2	25.7	86.4	25.7	86.4	25.6	85.5	47.3	47.6	47.3	19.7	19.7	19.6	33.1	33.2	33.0	0	0	0	0	5.6	WNW	12	WNW	28.7	28.8	28.6	5.8	WNW	11	WNW	28.7	28.6	0.0	0.0	754	765	5.50	5.60	0.20	0.00	0.04	1.75	2.29	5.2	7	8.7	15	10.7	19
18/07/2021 15:15	1022.9	1022.9	1022.8	1004.3	25.8	87.7	25.8	87.7	25.7	86.4	46.7	47.6	46.5	19.7	19.7	19.7	33.1	33.4	32.7	0	0	0	0	6.4	NW	16	WNW	28.9	28.9	28.7	6.6	WNW	15	NW	28.9	28.7	0.0	0.0	751	754	5.40	5.50	0.19	0.00	0.04	1.64	2.38	4.6	7	7.3	16	8.7	16
18/07/2021 15:20	1022.7	1022.8	1022.7	1004.2	25.9	89.6	25.9	89.6	25.8	87.7	46.1	46.7	45.9	19.7	19.7	19.7	33.2	33.3	33.0	0	0	0	0	5.2	WNW	12	WNW	28.9	28.9	28.7	5.3	NW	12	WNW	28.9	28.7	0.0	0.0	742	747	5.20	5.30	0.19	0.00	0.04	1.65	2.62	4.7	7	7.5	19	8.3	22
18/07/2021 15:25	1022.8	1022.8	1022.7	1004.2	25.9	90.5	25.9	90.5	25.9	89.6	44.9	46.3	44.9	19.7	19.7	19.7	32.4	33.3	32.4	0	0	0	0	6.2	WNW	15	W	28.8	29.1	28.8	6.5	WNW	16	WNW	28.8	28.8	0.0	0.0	732	737	5.00	5.10	0.18	0.00	0.04	1.72	2.38	5.0	7	8.3	16	10.4	18
18/07/2021 15:30	1022.7	1022.9	1022.7	1004.2	26.0	91.9	26.0	91.9	25.9	91	45.4	45.4	44.9	19.7	19.7	19.7	33.1	33.1	32.1	0	0	0	0	4.8	W	11	WNW	28.8	28.8	28.5	5.0	W	12	WSW	28.8	28.5	0.0	0.0	726	728	4.90	5.00	0.17	0.00	0.04	1.62	1.96	5.0	8	7.1	11	8.2	13
18/07/2021 15:35	1022.8	1022.8	1022.7	1004.2	26.1	92.9	26.1	92.9	26.0	91.9	44.2	44.9	44.2	19.7	19.7	19.7	32.6	33.1	32.4	0	0	0	0	8.8	WNW	16	NW	28.9	28.9	28.7	9.2	WNW	16	WNW	28.7	28.5	0.0	0.0	717	721	4.70	4.80	0.17	0.00	0.04	1.74	2.54	5.2	7	8.6	18	10.4	22
18/07/2021 15:40	1022.8	1022.8	1022.7	1004.2	26.1	94.3	26.1	94.3	26.1	92.9	43.9	44.2	43.4	19.7	19.7	19.7	32.7	32.7	32.1	0	0	0	0	5.3	W	12	WNW	28.6	28.8	28.6	5.4	W	13	NW	28.3	28.3	0.0	0.0	703	708	4.50	4.60	0.16	0.00	0.04	1.75	2.38	4.7	7	8.7	16	9.5	20
18/07/2021 15:45	1022.7	1022.7	1022.7	1004.1	26.2	95.3	26.2	95.3	26.1	94.3	43.9	44.1	43.9	19.7	19.7	19.7	33.1	33.2	32.7	0	0	0	0	5.2	NW	12	WNW	28.8	28.8	28.5	5.4	NW	11	W	28.8	28.5	0.0	0.0	691	700	4.30	4.40	0.15	0.00	0.04	1.62	2.29	4.8	7	7.2	15	8.6	17
18/07/2021 15:50	1022.8	1022.8	1022.7	1004.2	26.3	96.3	26.3	96.3	26.2	95.3	42.8	43.7	42.8	19.8	19.8	19.7	32.8	33.3	32.8	0	0	0	0	5.7	WNW	12	WNW	28.7	28.9	28.7	5.9	WNW	12	WNW	28.7	28.7	0.0	0.0	704	724	4.20	4.20	0.15	0.00	0.04	1.69	2.38	5.1	7	7.9	16	8.7	16
18/07/2021 15:55	1022.6	1022.8	1022.6	1004.1	26.3	97.8	26.3	97.8	26.3	96.8	42.8	43.1	42.5	19.8	19.8	19.8	33.2	33.2	32.8	0	0	0	0	8.5	WNW	16	WNW	28.9	28.9	28.7	8.6	WNW	14	W	28.9	28.7	0.0	0.0	741	747	4.10	4.20	0.15	0.00	0.04	1.70	2.54	5.0	8	8.0	18	8.9	18
18/07/2021 16:00	1022.5	1022.7	1022.5	1004.0	26.4	99.9	26.4	99.9	26.3	97.8	43.4	43.4	42.8	19.8	19.8	19.8	33.6	33.6	33.1	0	0	0	0	5.3	WNW	12	W	29.2	29.2	28.9	5.6	WNW	11	W	29.2	28.7	0.0	0.0	725	735	3.90	4.00	0.14	0.00	0.04	1.87	2.46	5.3	7	10.0	17	11.7	21
18/07/2021 16:05	1022.5	1022.6	1022.5	1003.9	26.4	101.4	26.4	101.4	26.4	99.9	43.1	43.4	43.1	19.8	19.8	19.8	33.0	33.7	33.0	0	0	0	0	5.5	WNW	11	NW	29.0	29.3	29.0	6.1	WNW	11	W	29.0	29.0	0.0	0.0	674	689	3.70	3.90	0.13	0.00	0.04	1.69	2.54	5.1	7	8.0	18	9.1	22
18/07/2021 16:10	1022.5	1022.5	1022.5	1003.9	26.5	102.5	26.5	102.5	26.4	101.4	42.3	43.1	42.3	19.8	19.8	19.8	33.3	33.6	33.2	0	0	0	0	6.4	WNW	17	NW	29.1	29.2	29.0	6.4	NW	15	WNW	29.1	29.0	0.0	0.0	660	673	3.60	3.70	0.13	0.00	0.04	1.65	2.38	4.9	8	7.5	16	9.6	24
18/07/2021 16:15	1022.5	1022.5	1022.4	1003.9	26.5	103.6	26.5	103.6	26.5	103	40.3	41.7	40.3	19.9	19.9	19.8	32.3	33.3	32.3	0	0	0	0	8.9	WNW	15	WNW	28.8	29.1	28.8	9.1	WNW	15	WNW	28.6	28.6	0.0	0.0	643	650	3.50	3.60	0.12	0.00	0.04	1.63	1.87	5.1	7	7.3	10	8.4	14
18/07/2021 16:20	1022.4	1022.5	1022.4	1003.8	26.6	105.2	26.6	105.2	26.5	103.6	40.3	40.3	40.1	19.9	19.9	19.9	32.8	32.8	32.3	0	0	0	0	6.1	NW	12	WNW	28.9	28.9	28.8	5.8	NNW	11	NW	28.6	28.5	0.0	0.0	631	636	3.30	3.40	0.12	0.00	0.04	1.67	2.21	5.0	7	7.7	14	9.0	18
18/07/2021 16:25	1022.4	1022.4	1022.3	1003.8	26.6	106.9	26.6	106.9	26.6	105.2	40.6	40.6	40.3	19.9	19.9	19.9	33.0	33.0	32.8	0	0	0	0	5.7	NW	11	NNW	29.1	29.1	28.9	5.9	NW	11	NW	29.1	28.6	0.0	0.0	611	619	3.10	3.20	0.11	0.00	0.04	1.66	2.21	4.6	6	7.6	14	9.3	15
18/07/2021 16:30	1022.3	1022.4	1022.2	1003.7	26.6	108	26.6	108	26.6	106.9	40.1	40.6	40.1	19.9	19.9	19.9	31.8	32.8	31.8	0	0	0	0	6.4	W	12	WNW	28.6	29.1	28.6	6.9	WNW	11	WSW	28.6	28.6	0.0	0.0	631	659	2.80	2.90	0.10	0.00	0.04	1.57	1.78	4.8	7	6.6	9	7.1	12
18/07/2021 16:35	1022.3	1022.3	1022.2	1003.7	26.7	109.7	26.7	109.7	26.6	108.6	39.4	39.9	39.4	19.9	19.9	19.9	32.6	32.6	31.8	0	0	0	0	7.4	WNW	12	WNW	28.6	28.6	28.5	7.6	WNW	12	WNW	28.3	28.3	0.0	0.0	631	635	2.70	2.90	0.10	0.00	0.04	1.68	2.46	5.3	7	7.9	17	8.5	19
18/07/2021 16:40	1022.2	1022.4	1022.2	1003.7	26.7	111.5	26.7	111.5	26.7	109.7	39.2	39.4	39.2	20.0	20.0	19.9	32.5	32.8	32.5	0	0	0	0	6.4	NNW	13	NNW	28.8	28.8	28.7	6.2	NNW	11	NNW	28.8	28.7	0.0	0.0	593	619	2.50	2.70	0.09	0.00	0.04	1.73	2.21	5.7	8	8.4	14	9.7	15
18/07/2021 16:45	1022.1	1022.3	1022.1	1003.6	26.7	113.2	26.7	113.2	26.7	111.5	38.6	39.2	38.3	20.0	20.0	20.0	32.6	32.6	32.4	0	0	0	0	6.2	NW	11	NNW	28.9	28.9	28.8	6.2	NNW	11	NNW	28.9	28.8	0.0	0.0	574	585	2.40	2.50	0.09	0.00	0.04	1.71	1.96	5.6	8	8.2	11	12.5	23
18/07/2021 16:50	1022.2	1022.2	1022.1	1003.7	26.7	114.4	26.7	114.4	26.7	113.2	38.1	38.6	38.1	20.0	20.0	20.0	32.5	32.8	32.3	0	0	0	0	6.1	WNW	12	NW	28.7	28.8	28.7	6.5	WNW	11	NW	28.7	28.7	0.0	0.0	557	566	2.30	2.40	0.08	0.00	0.04	1.69	2.62	5.2	8	7.9	19	9.7	21
18/07/2021 16:55	1022.1	1022.2	1022.1	1003.6	26.8	116.3	26.8	116.3	26.7	114.4	37.4	38.3	37.4	20.0	20.0	20.0	32.0	32.6	32.0	0	0	0	0	7.5	WNW	12	WNW	28.6	28.7	28.6	7.7	WNW	12	W	28.6	28.6	0.0	0.0	556	559	2.20	2.30	0.08	0.00	0.04	1.64	2.29	5.0	7	7.3	15	9.1	17
18/07/2021 17:00	1022.1	1022.2	1022.1	1003.6	26.8	118.1	26.8	118.1	26.8	116.3	37.4	37.4	37.4	20.0	20.0	20.0	32.0	32.7	32.0	0	0	0	0	5.7	NW	14	NW	28.8	28.8	28.5	5.6	NW	13	NW	28.8	28.5	0.0	0.0	545	552	2.00	2.20	0.07	0.00	0.04	1.80	2.46	5.1	7	9.2	17	10.0	19
18/07/2021 17:05	1022.2	1022.2	1022.1	1003.7	26.8	119.4	26.8	119.4	26.8	118.1	36.0	37.2	36.0	20.1	20.1	20.0	31.7	32.7	31.7	0	0	0	0	8.6	NW	16	WNW	28.5	28.8	28.5	8.8	WNW	15	WNW	28.5	28.5	0.0	0.0	525	533	1.90	2.00	0.07	0.00	0.04	1.72	2.46	5.2	7	8.3	17	9.6	17
18/07/2021 17:10	1022.2	1022.2	1022.1	1003.6	26.8	120.7	26.8	120.7	26.8	119.4	35.4	36.0	35.4	20.1	20.1	20.1	31.7	31.9	31.7	0	0	0	0	7.6	NW	15	NNW	28.4	28.5	28.3	7.8	NW	15	NNW	28.1	28.0	0.0	0.0	508	517	1.70	1.90	0.06	0.00	0.04	1.77	2.62	5.3	8	8.8	19	10.0	19
18/07/2021 17:15	1022.1	1022.2	1022.1	1003.6	26.8	122.6	26.8	122.6	26.8	121.3	34.9	35.3	34.9	20.1	20.1	20.1	31.8	31.8	31.4	0	0	0	0	7.0	NW	15	W	28.3	28.4	28.3	7.1	NW	16	NNW	28.0	27.9	0.0	0.0	496	497	1.60	1.70	0.06	0.00	0.04	1.65	2.38	4.8	7	7.5	16	9.3	20
18/07/2021 17:20	1022.1	1022.1	1022.0	1003.5	26.8	124.6	26.8	124.6	26.8	122.6	35.3	35.3	34.9	20.1	20.1	20.1	31.3	31.8	31.2	0	0	0	0	5.7	W	14	WNW	28.3	28.3	28.3	6.1	W	14	NW	28.3	27.9	0.0	0.0	487	492	1.50	1.60	0.05	0.00	0.04	1.78	2.54	4.9	7	8.9	18	10.1	23
18/07/2021 17:25	1022.0	1022.1	1021.9	1003.5	26.8	126	26.8	126	26.8	124.6	35.1	35.1	34.9	20.1	20.1	20.1	31.6	31.6	31.0	0	0	0	0	5.8	WNW	12	WNW	28.4	28.4	28.3	6.0	WNW	12	WNW	28.4	28.4	0.0	0.0	473	476	1.30	1.40	0.05	0.00	0.04	1.61	2.21	4.9	7	7.1	14	7.5	14
18/07/2021 17:30	1022.0	1022.0	1021.9	1003.5	26.8	127.3	26.8	127.3	26.8	126	35.1	35.2	35.1	20.1	20.1	20.1	31.8	32.0	31.6	0	0	0	0	4.6	NW	9	WNW	28.4	28.6	28.4	4.8	NW	9	NNW	28.4	28.4	0.0	0.0	459	464	1.20	1.30	0.04	0.00	0.04	1.68	1.96	5.4	7	7.9	11	9.4	17
18/07/2021 17:35	1022.0	1022.1	1021.9	1003.5	26.8	129.4	26.8	129.4	26.8	128	35.1	35.3	35.1	20.1	20.1	20.1	32.4	32.4	31.8	0	0	0	0	5.3	NW	10	WNW	28.6	28.6	28.4	5.0	NW	10	WNW	28.6	28.4	0.0	0.0	448	457	1.10	1.20	0.04	0.00	0.04	1.68	1.87	5.4	7	7.8	10	8.9	12
18/07/2021 17:40	1021.9	1022.0	1021.9	1003.3	26.8	131.6	26.8	131.6	26.8	129.4	34.7	35.1	34.4	20.2	20.2	20.1	32.6	32.6	32.1	0	0	0	0	3.8	WNW	10	W	28.6	28.6	28.4	3.6	WNW	12	WNW	28.6	28.4	0.0	0.0	440	443	1.00	1.10	0.04	0.00	0.04	1.85	2.54	5.6	9	9.8	18	10.3	18
18/07/2021 17:45	1021.9	1022.0	1021.9	1003.3	26.8	133	26.8	133	26.8	131.6	34.3	34.8	34.3	20.2	20.2	20.2	31.9	32.6	31.9	0	0	0	0	6.2	NW	14	NW	28.6	28.6	28.4	6.0	NW	13	NW	28.6	28.4	0.0	0.0	426	434	0.90	1.00	0.03	0.00	0.04	1.81	2.46	5.6	8	9.3	17	10.4	17
18/07/2021 17:50	1021.8	1021.9	1021.7	1003.2	26.8	135.2	26.8	135.2	26.8	133	33.3	34.3	33.3	20.2	20.2	20.2	31.1	31.9	31.1	0	0	0	0	7.2	NW	15	NW	28.3	28.5	28.3	7.3	NW	16	NW	28.3	28.3	0.0	0.0	414	417	0.70	0.80	0.03	0.00	0.04	1.70	1.96	5.4	8	8.1	11	9.0	16
18/07/2021 17:55	1021.8	1021.8	1021.7	1003.2	26.8	136.7	26.8	136.7	26.8	135.2	33.0	33.3	33.0	20.2	20.2	20.2	30.9	31.6	30.9	0	0	0	0	7.3	NW	15	NNW	28.2	28.3	28.2	6.9	NW	14	NNW	28.2	28.2	0.0	0.0	401	408	0.60	0.70	0.02	0.00	0.03	1.70	2.46	5.0	8	8.0	17	8.7	17
18/07/2021 18:00	1021.7	1021.8	1021.7	1003.2	26.8	138.2	26.8	138.2	26.8	136.7	33.0	33.0	32.8	20.2	20.2	20.2	31.1	31.1	30.6	0	0	0	0	7.2	WNW	14	W	28.2	28.2	28.2	7.6	WNW	14	WNW	27.9	27.8	0.0	0.0	393	397	0.20	0.60	0.01	0.00	0.03	1.69	2.62	5.0	7	8.0	19	9.5	20
18/07/2021 18:05	1021.7	1021.7	1021.7	1003.2	26.8	139.7	26.8	139.7	26.8	138.2	33.1	33.2	33.0	20.2	20.2	20.2	31.4	31.6	31.1	0	0	0	0	6.2	NW	13	NW	28.3	28.3	28.2	6.1	NW	12	NW	28.3	28.2	0.0	0.0	390	394	0.00	0.00	0.00	0.00	0.04	1.69	1.96	5.6	8	8.0	11	9.2	14
18/07/2021 18:10	1021.7	1021.7	1021.6	1003.1	26.8	142.1	26.8	142.1	26.8	139.7	32.8	33.1	32.8	20.2	20.2	20.2	31.4	31.6	31.4	0	0	0	0	5.6	NW	11	NW	28.4	28.4	28.3	5.5	NW	9	WNW	28.4	28.3	0.0	0.0	356	385	0.00	0.00	0.00	0.00	0.04	1.71	2.29	5.2	7	8.1	15	10.2	20
18/07/2021 18:15	1021.6	1021.7	1021.6	1003.0	26.8	142.9	26.8	142.9	26.8	142.1	32.7	32.8	32.7	20.3	20.3	20.2	31.3	31.6	31.3	0	0	0	0	5.1	NW	9	NW	28.4	28.4	28.3	5.0	NW	9	WNW	28.4	28.3	0.0	0.0	359	364	0.00	0.00	0.00	0.00	0.04	1.88	2.71	5.8	8	10.1	20	10.8	20
18/07/2021 18:20	1021.6	1021.6	1021.5	1003.0	26.7	145.3	26.8	145.3	26.7	143.7	32.5	32.6	32.5	20.3	20.3	20.3	31.3	31.6	31.3	0	0	0	0	5.1	NW	10	WNW	28.4	28.4	28.4	4.9	NW	10	WNW	28.4	28.4	0.0	0.0	349	357	0.00	0.00	0.00	0.00	0.04	1.93	2.79	5.9	8	10.7	21	11.5	23
18/07/2021 18:25	1021.5	1021.6	1021.5	1002.9	26.7	146.1	26.7	146.1	26.7	145.3	32.4	32.5	32.4	20.3	20.3	20.3	30.9	31.5	30.9	0	0	0	0	5.4	WNW	10	NW	28.3	28.3	28.1	5.2	NNW	10	NW	28.3	28.1	0.0	0.0	346	348	0.00	0.00	0.00	0.00	0.04	1.72	2.29	5.4	8	8.2	15	9.9	16
18/07/2021 18:30	1021.4	1021.5	1021.4	1002.8	26.7	147.7	26.7	147.7	26.7	146.1	31.7	31.8	31.6	20.3	20.3	20.3	30.6	31.2	30.6	0	0	0	0	5.5	NW	11	WNW	28.1	28.2	28.1	5.5	NW	12	WNW	28.1	28.1	0.0	0.0	323	338	0.00	0.00	0.00	0.00	0.03	1.68	2.29	4.9	7	7.8	15	8.8	17
18/07/2021 18:35	1021.4	1021.5	1021.4	1002.8	26.7	148.6	26.7	148.6	26.7	147.7	31.1	31.7	31.1	20.3	20.3	20.3	29.8	30.6	29.8	0	0	0	0	6.8	WNW	14	WNW	27.9	28.1	27.9	7.4	WNW	13	WNW	27.9	27.9	0.0	0.0	288	306	0.00	0.00	0.00	0.00	0.03	1.76	2.46	4.9	7	8.7	17	10.0	17
18/07/2021 18:40	1021.5	1021.5	1021.4	1002.9	26.6	150.2	26.7	150.2	26.6	149.4	30.3	30.9	30.3	20.3	20.3	20.3	29.7	29.7	28.9	0	0	0	0	5.9	W	11	WNW	27.7	27.9	27.6	6.3	W	11	WNW	27.7	27.6	0.0	0.0	301	302	0.00	0.00	0.00	0.00	0.03	1.56	2.29	4.4	7	6.4	15	7.5	17
18/07/2021 18:45	1021.6	1021.6	1021.5	1003.0	26.6	151.1	26.6	151.1	26.6	150.2	29.7	30.3	29.7	20.3	20.3	20.3	29.2	29.8	29.2	0	0	0	0	6.6	WNW	12	NW	27.6	27.7	27.6	7.1	WNW	11	WNW	27.6	27.3	0.0	0.0	281	302	0.00	0.00	0.00	0.00	0.03	1.59	2.29	4.5	7	6.8	15	7.4	15
18/07/2021 18:50	1021.5	1021.6	1021.5	1003.0	26.5	152.8	26.6	152.8	26.5	151.1	28.4	29.7	28.4	20.3	20.3	20.3	27.2	29.2	27.2	0	0	0	0	6.2	WNW	12	NNW	27.1	27.6	27.1	6.1	NW	11	WNW	27.1	27.1	0.0	0.0	95	134	0.00	0.00	0.00	0.00	0.04	1.66	2.29	4.7	8	7.6	15	10.3	20
18/07/2021 18:55	1021.6	1021.6	1021.5	1003.0	26.5	153.7	26.5	153.7	26.5	152.8	27.9	28.4	27.9	20.3	20.3	20.3	28.8	28.8	27.2	0	0	0	0	5.8	NW	11	NW	27.0	27.1	26.9	5.6	NW	11	NW	27.0	26.9	0.0	0.0	274	278	0.00	0.00	0.00	0.00	0.03	1.76	2.46	5.2	7	8.8	17	10.5	19
18/07/2021 19:00	1021.7	1021.7	1021.6	1003.1	26.5	155.4	26.5	155.4	26.5	153.7	27.8	27.8	27.8	20.4	20.4	20.3	28.1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/07/2021 23:50	1021.8	1021.8	1021.8	1003.2	23.5	188.5	23.5	188.5	23.5	188.5	19.4	19.6	19.4	20.4	20.4	20.4	18.6	19.1	18.6	1	1	0	0	0.9	ENE	2	N	20.2	20.6	20.2	0.2	WSW	1	WSW	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.65	2.21	4.8	7	7.5	14	8.2	16
18/07/2021 23:55	1021.8	1021.8	1021.7	1003.3	23.4	188.5	23.5	188.5	23.4	188.5	19.4	19.4	19.4	20.3	20.4	20.3	18.4	18.5	18.4	1	1	1	0	0.6	NE	2	SE	20.2	20.2	20.1	0.1	WNW	1	WSW	20.2	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.72	2.21	5.3	8	8.2	14	8.8	14
19/07/2021 00:00	1021.8	1021.8	1021.8	1003.3	23.4	188.5	23.4	188.5	23.4	188.5	19.2	19.4	19.2	20.3	20.3	20.3	18.8	18.8	18.4	1	1	1	0	1.4	NNW	3	NNW	20.1	20.2	20.1	0.8	NNW	3	NNW	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.73	2.29	5.3	8	8.4	15	9.4	15
19/07/2021 00:05	1021.8	1021.8	1021.7	1003.2	23.3	188.5	23.3	188.5	23.3	188.5	19.3	19.3	19.2	20.3	20.3	20.3	19.3	19.3	19.2	1	1	0	0	1.8	NW	4	NW	20.4	20.4	20.1	1.1	NW	2	NNW	20.4	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.88	2.79	4.9	7	10.2	21	11.6	23
19/07/2021 00:10	1021.8	1021.8	1021.8	1003.2	23.3	188.5	23.3	188.5	23.3	188.5	19.2	19.3	19.2	20.3	20.3	20.3	19.2	19.3	19.2	0	0	0	0	2.6	NNE	6	NE	20.4	20.4	20.3	1.9	N	5	NE	20.4	20.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.69	1.96	5.0	7	7.9	11	8.9	13
19/07/2021 00:15	1021.7	1021.8	1021.7	1003.2	23.2	188.5	23.3	188.5	23.2	188.5	19.2	19.3	19.2	20.3	20.3	20.3	19.2	19.4	19.2	0	0	0	0	3.6	NE	8	NE	20.2	20.4	20.2	3.0	NE	7	NE	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.90	2.71	6.5	9	10.3	20	11.7	22
19/07/2021 00:20	1021.7	1021.8	1021.7	1003.2	23.2	188.5	23.2	188.5	23.2	188.5	19.2	19.2	19.2	20.3	20.3	20.3	19.0	19.2	19.0	0	0	0	0	2.9	ENE	5	E	20.1	20.2	20.1	2.2	ENE	4	ENE	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.89	2.88	6.1	9	10.2	22	12.5	22
19/07/2021 00:25	1021.9	1021.9	1021.7	1003.3	23.2	188.5	23.2	188.5	23.2	188.5	19.1	19.2	19.1	20.3	20.3	20.3	18.8	19.0	18.8	0	0	0	0	4.4	E	7	E	19.9	20.1	19.9	3.9	E	7	E	19.9	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.17	2.88	8.2	12	13.5	22	15.9	30
19/07/2021 00:30	1021.8	1021.9	1021.7	1003.2	23.1	188.5	23.2	188.5	23.1	188.5	19.1	19.1	19.1	20.3	20.3	20.3	18.8	18.8	18.8	0	0	0	0	2.8	E	5	E	19.9	19.9	19.9	2.1	E	4	E	19.9	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.42	3.21	9.6	12	16.6	26	19.8	32
19/07/2021 00:35	1021.7	1021.7	1021.7	1003.2	23.1	188.5	23.1	188.5	23.1	188.5	19.0	19.1	19.0	20.3	20.3	20.3	18.7	18.8	18.7	0	0	0	0	2.6	E	4	ENE	19.7	19.9	19.7	1.8	E	3	E	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.48	3.21	9.8	13	17.3	26	20.2	29
19/07/2021 00:40	1021.8	1021.8	1021.7	1003.3	23.1	188.5	23.1	188.5	23.1	188.5	18.8	19.0	18.8	20.3	20.3	20.3	18.3	18.7	18.3	1	1	0	0	2.2	ENE	4	ENE	19.7	19.7	19.7	1.7	ENE	3	NE	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.48	3.21	9.2	11	17.3	26	19.0	28
19/07/2021 00:45	1021.7	1021.8	1021.7	1003.2	23.1	188.5	23.1	188.5	23.1	188.5	18.8	18.8	18.8	20.3	20.3	20.3	18.6	18.6	18.3	1	1	1	0	2.8	ENE	5	ENE	19.7	19.7	19.7	2.1	ENE	4	NE	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.45	3.12	9.7	12	16.9	25	18.7	31
19/07/2021 00:50	1021.6	1021.8	1021.6	1003.1	22.9	186.1	23.1	188.5	22.9	186.1	18.8	18.8	18.8	20.2	20.3	20.2	18.8	18.8	18.6	1	1	1	0	2.7	ENE	5	NE	19.9	19.9	19.7	2.1	ENE	4	ENE	19.9	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.20	2.96	7.9	10	13.9	23	16.0	26
19/07/2021 00:55	1021.7	1021.7	1021.6	1003.2	22.9	186.1	22.9	186.1	22.9	186.1	18.8	18.8	18.8	20.2	20.2	20.2	18.6	18.8	18.6	1	1	1	0	2.2	NE	4	NE	19.8	19.9	19.8	1.6	NE	3	NE	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.23	2.96	8.4	12	14.3	23	15.7	27
19/07/2021 01:00	1021.5	1021.6	1021.5	1002.9	22.8	186.1	22.9	186.1	22.8	186.1	18.7	18.8	18.7	20.2	20.2	20.2	18.8	18.8	18.6	1	1	1	0	3.0	ENE	5	NE	19.8	19.8	19.8	2.3	ENE	5	NE	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.38	3.04	9.4	12	16.0	24	17.4	26
19/07/2021 01:05	1021.5	1021.6	1021.5	1003.0	22.8	186.1	22.8	186.1	22.8	186.1	18.7	18.7	18.7	20.2	20.2	20.2	18.3	18.8	18.3	1	1	1	0	1.5	NE	3	NE	19.6	19.8	19.6	0.8	ENE	2	ENE	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.17	2.88	8.3	12	13.6	22	15.2	26
19/07/2021 01:10	1021.6	1021.6	1021.5	1003.0	22.8	186.1	22.8	186.1	22.8	186.1	18.5	18.7	18.5	20.2	20.2	20.2	18.1	18.3	18.1	1	1	1	0	1.0	NNE	2	ENE	19.3	19.6	19.3	0.4	ENE	2	ENE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.94	2.38	6.9	9	10.8	16	12.3	18
19/07/2021 01:15	1021.6	1021.6	1021.5	1003.0	22.8	186.1	22.8	186.1	22.8	186.1	18.4	18.5	18.4	20.2	20.2	20.2	17.6	17.8	17.6	1	1	1	0	0.4	N	3	N	19.2	19.2	19.2	0.2	NE	2	NNE	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.54	6.6	8	11.1	18	12.1	18
19/07/2021 01:20	1021.5	1021.6	1021.4	1003.0	22.8	186.1	22.8	186.1	22.8	186.1	18.3	18.4	18.3	20.2	20.2	20.2	17.2	17.6	17.2	2	2	2	0	0.3	NW	1	NNW	18.9	19.1	18.9	0.0		1	NNE	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.86	2.46	6.1	9	9.9	17	11.1	21
19/07/2021 01:25	1021.5	1021.6	1021.5	1003.0	22.7	186.1	22.8	186.1	22.7	186.1	18.2	18.3	18.2	20.2	20.2	20.2	16.9	17.2	16.9	2	2	2	0	0.4	WSW	2	WSW	18.8	18.9	18.8	0.0		1	NNE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.77	2.12	6.1	9	8.9	13	10.1	15
19/07/2021 01:30	1021.6	1021.6	1021.5	1003.1	22.7	186.1	22.7	186.1	22.7	186.1	18.1	18.2	18.1	20.1	20.2	20.1	17.6	17.7	16.9	3	3	2	0	1.5	SW	3	SSW	18.9	18.9	18.8	0.9	NNE	2	NNE	18.9	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.90	2.46	6.9	9	10.3	17	11.9	18
19/07/2021 01:35	1021.6	1021.6	1021.6	1003.0	22.6	186.1	22.7	186.1	22.6	186.1	18.1	18.1	18.1	20.1	20.1	20.1	17.2	17.6	17.2	3	3	3	0	0.9	SW	2	SSW	18.8	19.0	18.8	0.3	NNE	1	NNE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.01	2.54	7.0	10	11.6	18	12.8	18
19/07/2021 01:40	1021.5	1021.6	1021.5	1003.0	22.6	186.1	22.6	186.1	22.6	186.1	18.1	18.1	18.1	20.1	20.1	20.1	17.8	17.8	17.3	4	4	3	0	1.4	SW	3	SW	18.9	18.9	18.8	1.1	NNE	2	NNE	18.9	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.71	6.4	9	11.0	20	13.1	20
19/07/2021 01:45	1021.5	1021.6	1021.5	1003.0	22.6	185	22.6	186.1	22.6	185	18.1	18.1	18.1	20.1	20.1	20.1	17.7	17.8	17.7	4	4	4	0	1.3	SSW	3	SW	18.8	18.9	18.8	1.0	NNW	2	NNE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.10	2.88	7.2	10	12.8	22	14.3	22
19/07/2021 01:50	1021.4	1021.5	1021.4	1002.8	22.4	182.7	22.6	185	22.4	182.7	18.1	18.1	18.1	20.1	20.1	20.1	17.7	17.7	17.6	4	4	4	0	2.0	SSW	3	SW	18.7	18.9	18.7	1.7	SW	3	SW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.98	2.54	6.9	9	11.2	18	12.5	28
19/07/2021 01:55	1021.4	1021.4	1021.4	1002.8	22.4	182.7	22.4	182.7	22.4	182.7	18.1	18.1	18.1	20.1	20.1	20.1	17.4	17.7	17.4	4	4	4	0	1.8	S	3	S	18.5	18.7	18.5	1.3	SSW	3	SSW	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.92	2.88	6.9	8	10.6	22	11.6	22
19/07/2021 02:00	1021.4	1021.5	1021.4	1002.8	22.4	182.7	22.4	182.7	22.4	182.7	18.1	18.1	18.1	20.1	20.1	20.1	17.3	17.3	17.2	4	4	4	0	2.4	S	4	SSW	18.3	18.4	18.3	1.9	SSW	4	SSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.95	2.62	7.2	11	10.9	19	12.6	23
19/07/2021 02:05	1021.3	1021.4	1021.3	1002.8	22.4	182.7	22.4	182.7	22.4	182.7	17.9	17.9	17.9	20.1	20.1	20.1	17.4	17.4	17.3	4	4	4	0	2.6	S	4	SSW	18.3	18.3	18.3	2.3	SSW	4	SSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.95	2.71	7.2	10	10.9	20	12.8	21
19/07/2021 02:10	1021.4	1021.4	1021.4	1002.8	22.4	181.5	22.4	182.7	22.4	181.5	17.8	17.9	17.8	20.1	20.1	20.1	17.4	17.5	17.4	4	4	4	0	2.2	S	5	S	18.3	18.3	18.3	1.7	SSW	4	SSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.94	2.54	6.9	9	10.8	18	11.5	18
19/07/2021 02:15	1021.4	1021.5	1021.4	1002.9	22.3	181.5	22.4	181.5	22.3	181.5	17.8	17.8	17.8	20.0	20.1	20.0	17.2	17.4	17.2	4	4	4	0	1.9	S	4	SSW	18.1	18.3	18.1	1.4	S	3	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.99	2.71	6.4	9	11.4	20	13.0	23
19/07/2021 02:20	1021.4	1021.5	1021.4	1002.8	22.3	181.5	22.3	181.5	22.3	181.5	17.8	17.8	17.8	20.0	20.0	20.0	17.2	17.2	17.2	4	4	4	0	2.0	SSW	4	SSW	18.1	18.2	18.1	1.5	SSW	3	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.00	2.71	6.2	8	11.5	20	13.1	22
19/07/2021 02:25	1021.4	1021.4	1021.3	1002.8	22.2	181.5	22.3	181.5	22.2	181.5	17.7	17.8	17.7	20.0	20.0	20.0	17.2	17.2	17.2	4	4	4	0	1.6	SSW	3	S	18.1	18.2	18.1	1.2	SSW	3	S	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.08	2.88	6.8	10	12.4	22	13.3	24
19/07/2021 02:30	1021.4	1021.4	1021.3	1002.8	22.2	180.4	22.2	181.5	22.2	180.4	17.6	17.7	17.6	20.0	20.0	20.0	16.9	17.2	16.9	4	4	4	0	1.4	SW	3	SW	18.2	18.2	18.1	0.9	SSW	2	SSW	18.2	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.97	2.71	6.8	9	11.2	20	12.0	21
19/07/2021 02:35	1021.3	1021.4	1021.3	1002.8	22.1	180.4	22.2	180.4	22.1	180.4	17.5	17.6	17.5	20.0	20.0	20.0	16.9	16.9	16.8	6	6	5	0	1.4	SW	3	SW	18.2	18.2	18.2	1.1	SSW	2	SSW	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.83	2.46	6.3	9	9.6	17	11.2	21
19/07/2021 02:40	1021.4	1021.4	1021.4	1002.9	22.1	180.4	22.1	180.4	22.1	180.4	17.4	17.4	17.4	20.0	20.0	20.0	16.6	16.9	16.6	8	8	6	0	0.6	NE	2	SW	18.1	18.2	18.1	0.1	SSW	1	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.01	2.88	7.0	10	11.7	22	12.9	24
19/07/2021 02:45	1021.4	1021.4	1021.3	1002.8	22.1	180.4	22.1	180.4	22.1	180.4	17.3	17.4	17.3	20.0	20.0	20.0	16.1	16.6	16.1	9	9	8	4	0.1	NNE	1	NE	17.7	18.0	17.7	0.0		0		17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.94	2.71	6.0	8	10.8	20	12.0	21
19/07/2021 02:50	1021.3	1021.4	1021.3	1002.7	22.0	180.4	22.1	180.4	22.0	180.4	17.2	17.3	17.2	19.9	20.0	19.9	16.0	16.2	16.0	10	10	9	5	0.6	SE	2	ESE	17.6	17.7	17.6	0.0		0		17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.54	6.6	9	11.0	18	12.0	23
19/07/2021 02:55	1021.3	1021.3	1021.3	1002.7	22.0	179.4	22.0	180.4	22.0	179.4	17.2	17.2	17.2	19.9	19.9	19.9	15.8	16.1	15.8	11	10	10	5	1.4	ENE	3	ENE	17.3	17.6	17.3	0.5	S	2	SSW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.05	2.88	7.0	10	12.1	22	13.7	25
19/07/2021 03:00	1021.2	1021.3	1021.2	1002.6	21.9	177.1	22.0	179.4	21.9	177.1	17.2	17.2	17.2	19.9	19.9	19.9	16.1	16.1	15.8	12	12	11	5	2.1	NE	3	NE	17.4	17.4	17.3	1.2	SSE	2	SSE	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.09	2.79	8.0	10	12.6	21	14.8	25
19/07/2021 03:05	1021.2	1021.2	1021.1	1002.7	21.9	177.1	21.9	177.1	21.9	177.1	17.1	17.1	17.1	19.9	19.9	19.9	16.6	16.6	16.1	13	13	12	5	2.1	ENE	3	ENE	17.7	17.7	17.4	1.1	E	2	SE	17.7	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.19	2.88	8.4	13	13.8	22	15.3	23
19/07/2021 03:10	1021.2	1021.3	1021.2	1002.7	21.9	177.1	21.9	177.1	21.9	177.1	17.1	17.1	17.1	19.9	19.9	19.9	16.4	16.6	16.4	13	13	13	5	2.4	ENE	4	ENE	17.7	17.7	17.6	1.5	ENE	3	ENE	17.7	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.28	3.04	8.2	10	14.8	24	17.2	28
19/07/2021 03:15	1021.1	1021.2	1021.1	1002.5	21.8	176	21.9	177.1	21.8	176	17.1	17.1	17.1	19.9	19.9	19.9	16.3	16.4	16.3	14	14	13	5	1.4	ENE	3	E	17.6	17.7	17.6	0.7	ENE	2	ENE	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.19	2.96	7.9	11	13.8	23	15.4	26
19/07/2021 03:20	1021.0	1021.1	1021.0	1002.5	21.8	176	21.8	176	21.8	176	16.9	17.1	16.9	19.9	19.9	19.9	16.3	16.3	16.3	14	14	14	5	2.0	ENE	3	E	17.5	17.6	17.4	1.2	ENE	3	ENE	17.5	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.15	2.79	7.7	11	13.3	21	14.7	26
19/07/2021 03:25	1021.0	1021.1	1021.0	1002.5	21.8	176	21.8	176	21.8	176	16.9	17.1	16.9	19.9	19.9	19.8	16.0	16.2	16.0	15	15	14	5	2.1	ENE	3	NE	17.4	17.4	17.4	0.0	ENE	3	ENE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.09	2.88	7.4	11	12.5	22	14.7	23
19/07/2021 03:30	1021.1	1021.1	1021.0	1002.5	21.7	175	21.8	176	21.7	175	16.9	16.9	16.9	19.8	19.8	19.8	16.1	16.1	16.0	15	15	15	5	2.1	ENE	3	ENE	17.4	17.4	17.4	1.2	ENE	3	ENE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.05	2.71	7.0	10	12.1	20	13.5	22
19/07/2021 03:35	1021.0	1021.0	1020.9	1002.5	21.7	175	21.7	175	21.7	175	16.9	16.9	16.9	19.8	19.8	19.8	16.3	16.3	16.1	15	15	15	5	2.1	ENE	4	NE	17.4	17.4	17.4	1.2	ENE	2	ENE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.12	2.96	6.7	9	12.9	23	14.7	28
19/07/2021 03:40	1020.9	1021.0	1020.9	1002.3	21.6	175	21.7	175	21.6	175	16.8	16.9	16.8	19.8	19.8	19.8	16.1	16.3	16.1	15	15	15	5	2.4	ENE	4	ENE	17.4	17.4	17.4	1.6	ENE	3	ENE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.05	2.96	7.1	10	12.0	23	13.4	25
19/07/2021 03:45	1020.9	1021.0	1020.9	1002.3	21.6	173.9	21.6	175	21.6	173.9	16.8	16.8	16.8	19.8	19.8	19.8	16.1	16.2	16.1	15	15	15	5	1.6	ENE	4	NE	17.3	17.4	17.3	0.9	ENE	2	ENE	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.90	2.46	7.2	10	10.4	17	11.4	18
19/07/2021 03:50	1020.8	1020.9	1020.8	1002.3	21.6	173.9	21.6	173.9	21.6	173.9	16.7	16.8	16.7	19.8	19.8	19.8	16.1	16.1	16.1	15	15	15	5	1.3	ENE	3	E	17.3	17.3	17.2	0.4	NE	1	NE	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.83	2.46	6.4	8	9.5	17	10.5	17
19/07/2021 03:55	1020.9	1020.9	1020.8	1002.3	21.5	173.9	21.6	173.9	21.5	173.9	16.6	16.7	16.6	19.8	19.8	19.8	15.8	16.1	15.8	15	15	15	5	1.3	E	2	E	17.1	17.2	17.1	0.4	NE	1	NE	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.79	7.1	10	11.0	21	12.4	26
19/07/2021 04:00	1020.8	1020.9	1020.8	1002.3	21.5	172.9	21.5	173.9	21.5	172.9	16.6	16.6	16.6	19.7	19.8	19.7	15.6	15.8	15.6	15	15	15	5	1.1	E	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	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar Rad High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/07/2021 08:50	1020.9	1020.9	1020.8	1002.3	20.3	126	20.3	127.4	20.3	126	22.1	22.1	21.9	19.1	19.1	19.1	26.6	26.6	26.6	0	0	0	0	3.4	NE	7	NE	20.3	20.4	20.2	2.8	NE	5	NE	20.3	20.2	0.0	0.0	436	443	0.70	0.80	0.03	0.00	0.01	2.47	3.21	9.2	13	17.1	26	20.1	30
19/07/2021 08:55	1020.8	1020.9	1020.8	1002.3	20.3	125.3	20.3	126	20.3	125.3	22.4	22.4	22.1	19.1	19.1	19.1	27.1	27.1	26.6	0	0	0	0	2.9	NE	6	NE	20.8	20.8	20.3	2.2	NE	5	NE	20.8	20.3	0.0	0.0	448	454	0.80	0.90	0.03	0.00	0.01	2.30	3.04	8.7	12	15.1	24	17.5	30
19/07/2021 09:00	1020.8	1020.9	1020.8	1002.3	20.3	123.9	20.3	124.6	20.3	123.9	22.4	22.4	22.4	19.1	19.1	19.1	27.1	27.3	26.7	0	0	0	0	3.1	NE	6	NNE	20.9	20.9	20.8	2.0	NNE	4	NNE	20.9	20.8	0.0	0.0	457	461	1.00	1.10	0.04	0.00	0.01	2.41	2.96	9.1	12	16.4	23	18.9	29
19/07/2021 09:05	1020.8	1020.9	1020.8	1002.3	20.3	122.6	20.3	123.9	20.3	122.6	22.9	22.9	22.4	19.1	19.1	19.1	26.5	27.1	26.5	0	0	0	0	3.0	NE	6	NE	21.2	21.2	20.8	2.5	NE	7	E	21.2	20.8	0.0	0.0	466	471	1.10	1.20	0.04	0.00	0.01	2.37	3.04	8.7	11	15.9	24	18.2	28
19/07/2021 09:10	1020.8	1020.9	1020.8	1002.3	20.3	121.3	20.3	122.6	20.3	121.3	23.5	23.5	22.9	19.1	19.1	19.1	26.6	26.6	26.2	0	0	0	0	3.0	ENE	5	ENE	21.3	21.4	21.2	2.5	ENE	5	NNE	21.3	21.2	0.0	0.0	476	482	1.30	1.40	0.05	0.00	0.01	2.40	3.12	8.6	11	16.3	25	17.8	30
19/07/2021 09:15	1020.9	1020.9	1020.8	1002.3	20.3	120.6	20.3	121.3	20.3	120.6	23.9	23.9	23.5	19.1	19.1	19.1	26.6	26.8	26.5	0	0	0	0	3.6	ENE	6	NNE	21.3	21.3	21.3	3.1	ENE	6	E	21.3	21.3	0.0	0.0	487	492	1.40	1.50	0.05	0.00	0.01	2.29	3.12	8.9	11	14.9	25	17.7	31
19/07/2021 09:20	1020.9	1020.9	1020.8	1002.4	20.4	119.3	20.4	120	20.3	119.3	24.3	24.3	24.0	19.1	19.1	19.1	27.7	27.7	26.8	0	0	0	0	3.1	E	7	E	21.3	21.3	20.9	2.5	E	7	ENE	21.3	20.9	0.0	0.0	496	499	1.50	1.60	0.05	0.00	0.01	2.29	2.96	8.5	12	14.9	23	16.8	42
19/07/2021 09:25	1020.8	1020.9	1020.8	1002.3	20.4	118.7	20.4	119.3	20.4	118.7	24.9	24.9	24.3	19.0	19.1	19.0	27.9	28.2	27.7	0	0	0	0	2.1	E	5	ENE	21.4	21.5	21.3	1.7	E	5	ENE	21.4	21.3	0.0	0.0	510	515	1.70	1.80	0.06	0.00	0.01	2.22	2.96	7.9	10	14.1	23	15.4	29
19/07/2021 09:30	1020.8	1020.9	1020.7	1002.2	20.4	117.4	20.4	118.7	20.4	117.4	25.4	25.5	24.9	19.0	19.0	19.0	28.5	28.5	27.7	0	0	0	0	2.2	E	5	E	21.3	21.4	21.1	1.6	E	5	ENE	21.3	21.1	0.0	0.0	521	527	1.80	1.90	0.06	0.00	0.01	1.95	2.46	7.2	10	11.0	17	13.2	21
19/07/2021 09:35	1020.8	1020.9	1020.8	1002.3	20.4	116.8	20.4	117.4	20.4	116.8	25.8	25.8	25.4	19.0	19.0	19.0	27.9	27.9	27.3	0	0	0	0	1.7	NE	4	ENE	21.6	21.7	21.2	1.1	NNE	3	NE	21.6	21.2	0.0	0.0	530	536	2.00	2.10	0.07	0.00	0.01	1.92	2.88	6.6	9	10.6	22	12.9	24
19/07/2021 09:40	1020.9	1020.9	1020.8	1002.3	20.5	116.2	20.5	116.8	20.4	116.2	26.8	26.8	26.2	19.0	19.0	19.0	27.7	28.2	27.7	0	0	0	0	2.6	E	7	ESE	22.1	22.1	21.7	1.8	E	6	ESE	22.1	21.7	0.0	0.0	543	550	2.10	2.20	0.07	0.00	0.01	1.83	2.79	6.2	10	9.6	21	11.1	21
19/07/2021 09:45	1020.9	1020.9	1020.9	1002.4	20.5	115.6	20.5	116.2	20.5	115.6	27.1	27.3	26.8	19.0	19.0	19.0	27.9	28.2	27.7	0	0	0	0	2.6	ENE	6	E	22.0	22.2	22.0	2.2	ENE	5	ENE	22.0	22.0	0.0	0.0	554	557	2.30	2.40	0.08	0.00	0.01	1.83	2.79	5.7	8	9.6	21	11.6	23
19/07/2021 09:50	1020.8	1020.9	1020.8	1002.3	20.5	114.9	20.5	115.6	20.5	114.9	27.6	27.6	27.1	19.0	19.0	19.0	27.8	27.9	27.6	0	0	0	0	3.8	ENE	9	ENE	22.3	22.3	22.0	3.2	ENE	10	ENE	22.3	22.0	0.0	0.0	565	573	2.50	2.60	0.09	0.00	0.01	1.81	2.54	5.8	8	9.3	18	10.0	18
19/07/2021 09:55	1020.8	1020.9	1020.7	1002.2	20.6	114.9	20.6	114.9	20.5	114.9	28.7	28.7	27.6	19.0	19.0	19.0	28.4	28.4	27.8	0	0	0	0	3.1	ENE	7	NE	22.8	22.8	22.3	2.4	ENE	5	NE	22.8	22.3	0.0	0.0	578	584	2.60	2.70	0.09	0.00	0.02	1.82	2.38	4.8	7	9.5	16	11.9	21
19/07/2021 10:00	1020.8	1020.8	1020.7	1002.2	20.6	114.3	20.6	114.9	20.6	114.3	29.1	29.1	28.7	19.0	19.0	19.0	29.2	29.2	28.9	0	0	0	0	3.4	NE	7	NE	22.9	23.0	22.9	2.9	NE	5	NE	22.9	22.9	0.0	0.0	588	592	2.80	2.90	0.10	0.00	0.02	1.59	2.46	4.4	7	6.8	17	8.1	17
19/07/2021 10:05	1020.7	1020.8	1020.7	1002.2	20.7	114.3	20.7	114.3	20.6	114.3	29.8	29.8	29.1	19.0	19.0	19.0	29.2	29.5	28.7	0	0	0	0	2.9	NE	6	ENE	23.2	23.2	22.8	2.3	NE	5	ENE	23.2	22.8	0.0	0.0	597	603	3.00	3.10	0.11	0.00	0.02	1.68	2.38	4.1	6	7.9	16	9.1	21
19/07/2021 10:10	1020.7	1020.7	1020.7	1002.2	20.7	114.3	20.7	114.3	20.7	114.3	30.4	30.4	29.8	19.0	19.0	19.0	28.8	29.2	28.5	0	0	0	0	3.2	ENE	9	NNE	23.1	23.2	23.1	2.8	ENE	8	N	23.1	23.1	0.0	0.0	606	610	3.20	3.30	0.11	0.00	0.02	1.49	2.21	3.2	5	5.7	14	6.6	15
19/07/2021 10:15	1020.7	1020.7	1020.6	1002.2	20.8	114.3	20.8	114.3	20.7	114.3	30.8	30.8	30.2	19.0	19.0	19.0	28.8	29.1	28.7	0	0	0	0	3.7	NE	6	NNE	23.5	23.5	23.2	3.2	NE	6	E	23.5	23.2	0.0	0.0	616	619	3.30	3.40	0.12	0.00	0.02	1.54	1.96	4.0	7	6.3	11	8.0	13
19/07/2021 10:20	1020.7	1020.7	1020.6	1002.1	20.9	115.7	20.9	115.7	20.8	114.3	31.2	31.4	30.8	19.0	19.0	19.0	29.1	29.1	28.6	0	0	0	0	3.1	NE	7	NE	23.6	23.6	23.3	2.6	NE	6	NNE	23.6	23.3	0.0	0.0	624	628	3.40	3.60	0.12	0.00	0.02	1.57	2.12	3.8	6	6.6	13	7.3	18
19/07/2021 10:25	1020.7	1020.8	1020.6	1002.2	20.9	115.7	20.9	115.7	20.9	115.7	31.7	31.7	30.8	19.1	19.1	19.0	29.3	29.6	28.8	0	0	0	0	3.2	NNE	6	NNE	23.7	23.8	23.6	2.8	NNE	5	NNE	23.7	23.6	0.0	0.0	633	638	3.60	3.70	0.13	0.00	0.02	1.65	2.38	3.6	6	7.5	16	9.5	21
19/07/2021 10:30	1020.7	1020.7	1020.6	1002.2	20.9	115.7	20.9	115.7	20.9	115.7	32.1	32.1	31.7	19.1	19.1	19.1	29.7	29.8	29.3	0	0	0	0	3.4	NE	6	ENE	23.9	23.9	23.7	2.9	ENE	6	NE	23.9	23.7	0.0	0.0	642	647	3.80	3.90	0.14	0.00	0.02	1.46	1.70	3.2	5	5.3	8	6.1	10
19/07/2021 10:35	1020.6	1020.7	1020.6	1002.1	21.1	116.4	21.1	116.4	20.9	115.7	32.6	32.6	31.8	19.1	19.1	19.1	29.4	30.2	29.4	0	0	0	0	2.9	ENE	6	ENE	24.4	24.4	23.9	2.8	ENE	4	E	24.4	23.9	0.0	0.0	651	657	4.00	4.10	0.14	0.00	0.02	1.54	2.38	3.3	6	6.2	16	7.9	19
19/07/2021 10:40	1020.7	1020.7	1020.5	1002.2	21.2	117	21.2	117	21.1	116.4	32.8	33.0	32.6	19.1	19.1	19.1	29.3	30.1	29.3	0	0	0	0	4.2	ENE	8	ENE	24.3	24.4	24.3	3.6	ENE	8	ENE	24.3	24.3	0.0	0.0	662	664	4.20	4.30	0.15	0.00	0.02	1.61	2.38	3.9	6	7.0	16	9.3	21
19/07/2021 10:45	1020.6	1020.7	1020.6	1002.0	21.2	117	21.2	117	21.2	117	32.3	32.7	32.1	19.1	19.1	19.1	29.4	29.5	29.1	0	0	0	0	3.1	E	6	NE	24.1	24.3	24.0	2.5	E	5	NE	24.1	24.0	0.0	0.0	668	671	4.30	4.40	0.15	0.00	0.02	1.48	2.04	3.2	6	5.5	12	8.1	17
19/07/2021 10:50	1020.6	1020.6	1020.5	1002.1	21.3	117.6	21.3	117.6	21.2	117	32.0	32.3	32.0	19.1	19.1	19.1	29.6	29.7	29.4	0	0	0	0	3.8	E	8	ESE	24.4	24.4	24.1	3.2	ENE	8	E	24.4	24.1	0.0	0.0	678	684	4.50	4.60	0.16	0.00	0.02	1.55	2.29	3.5	6	6.3	15	8.4	25
19/07/2021 10:55	1020.5	1020.7	1020.5	1002.0	21.4	119.7	21.4	119.7	21.3	117.6	31.7	32.1	31.7	19.1	19.1	19.1	30.4	30.4	29.6	0	0	0	0	2.4	ENE	6	ENE	24.2	24.5	24.2	1.9	NE	5	ENE	24.2	24.2	0.0	0.0	687	689	4.70	4.80	0.17	0.00	0.02	1.51	2.12	3.5	5	5.9	13	8.0	15
19/07/2021 11:00	1020.6	1020.6	1020.5	1002.1	21.5	119.7	21.5	119.7	21.4	119.7	32.0	32.1	31.7	19.1	19.1	19.1	30.1	30.4	29.9	0	0	0	0	3.2	NE	7	NNE	24.5	24.5	24.2	2.7	NE	6	NNE	24.5	24.2	0.0	0.0	694	696	4.80	4.90	0.17	0.00	0.02	1.57	2.21	3.8	6	6.5	14	8.6	20
19/07/2021 11:05	1020.5	1020.6	1020.5	1001.9	21.6	120.3	21.6	120.3	21.5	120.3	31.3	31.6	31.3	19.1	19.1	19.1	30.4	30.4	29.8	0	0	0	0	3.4	NNE	8	NE	24.8	24.8	24.6	3.0	N	8	N	24.8	24.6	0.0	0.0	700	703	5.00	5.10	0.18	0.00	0.02	1.58	2.04	4.0	6	6.7	12	8.6	13
19/07/2021 11:10	1020.5	1020.6	1020.5	1001.9	21.7	121	21.7	121	21.6	120.3	31.7	31.7	31.3	19.1	19.1	19.1	30.1	30.4	29.9	0	0	0	0	4.4	NE	9	NNE	24.6	24.7	24.4	3.9	NE	9	NE	24.6	24.4	0.0	0.0	706	710	5.10	5.20	0.18	0.00	0.02	1.50	1.78	3.4	5	5.8	9	7.6	14
19/07/2021 11:15	1020.4	1020.5	1020.4	1001.9	21.8	121.7	21.8	121.7	21.7	121	32.3	32.3	31.7	19.1	19.1	19.1	30.5	30.5	29.9	0	0	0	0	3.9	E	8	NE	25.1	25.1	24.7	3.2	ENE	7	E	25.1	24.7	0.0	0.0	713	717	5.20	5.30	0.19	0.00	0.02	1.56	2.21	3.6	5	6.4	14	8.1	16
19/07/2021 11:20	1020.4	1020.5	1020.4	1001.9	21.9	122.3	21.9	122.3	21.8	121.7	33.1	33.1	32.3	19.1	19.1	19.1	30.3	30.6	30.3	0	0	0	0	5.2	NE	10	NNE	25.4	25.4	25.1	4.6	NE	10	NNE	25.4	25.1	0.0	0.0	715	719	5.40	5.50	0.19	0.00	0.02	1.52	1.78	3.8	6	6.0	9	7.2	11
19/07/2021 11:25	1020.3	1020.4	1020.3	1001.8	22.0	124.5	22.0	124.5	21.9	122.3	33.9	33.9	33.1	19.1	19.1	19.1	30.5	30.8	30.5	0	0	0	0	4.2	NE	8	NE	25.6	25.6	25.3	3.6	NNE	8	NNE	25.6	25.3	0.0	0.0	702	731	5.50	5.70	0.20	0.00	0.03	1.53	2.21	3.4	6	6.0	14	7.4	16
19/07/2021 11:30	1020.3	1020.3	1001.8	22.1	125.2	22.1	125.2	22.0	124.5	34.1	34.1	33.9	19.2	19.2	19.1	30.2	30.7	30.2	0	0	0	0	4.2	NNE	9	NE	25.4	25.6	25.4	4.0	NNE	8	NNE	25.4	25.4	0.0	0.0	734	735	5.70	5.70	0.20	0.00	0.03	1.59	2.21	3.5	5	6.8	14	9.3	19
19/07/2021 11:35	1020.2	1020.3	1020.2	1001.7	22.2	125.8	22.2	125.8	22.1	125.2	35.6	35.6	34.1	19.2	19.2	19.2	30.9	30.9	29.7	0	0	0	0	2.8	N	7	NE	25.3	25.4	25.2	2.4	N	6	NE	25.3	25.2	0.0	0.0	739	740	5.70	5.80	0.20	0.00	0.02	1.47	1.78	3.2	5	5.4	9	7.4	12
19/07/2021 11:40	1020.2	1020.3	1020.2	1001.7	22.3	126.5	22.3	126.5	22.2	125.8	35.8	36.0	35.4	19.2	19.2	19.2	30.3	30.9	30.2	0	0	0	0	4.4	NE	11	NE	25.6	25.6	25.3	3.9	NE	10	NE	25.6	25.3	0.0	0.0	743	745	5.90	6.00	0.21	0.00	0.03	1.60	2.46	3.6	7	6.9	17	8.5	20
19/07/2021 11:45	1020.2	1020.3	1020.1	1001.7	22.4	127.2	22.4	127.2	22.3	126.5	36.7	36.7	35.8	19.2	19.2	19.2	30.4	30.6	30.4	0	0	0	0	4.9	NE	10	NNE	25.7	26.0	25.6	4.4	NE	9	N	25.7	25.6	0.0	0.0	749	752	6.00	6.20	0.21	0.00	0.03	1.59	2.38	3.4	6	6.8	16	8.4	19
19/07/2021 11:50	1020.3	1020.3	1020.2	1001.7	22.4	127.9	22.4	127.9	22.4	127.2	37.6	37.6	36.8	19.2	19.2	19.2	30.1	30.4	29.7	0	0	0	0	3.8	NE	10	NE	25.6	25.7	25.4	3.5	NE	10	NE	25.6	25.4	0.0	0.0	754	756	6.20	6.20	0.22	0.00	0.03	1.59	2.29	4.0	6	6.7	15	8.3	17
19/07/2021 11:55	1020.2	1020.3	1020.1	1001.7	22.6	130.2	22.6	130.2	22.4	127.9	38.1	38.1	37.6	19.3	19.3	19.3	29.8	29.9	30.1	0	0	0	0	3.4	ENE	7	E	25.8	25.8	25.4	2.9	ENE	7	E	25.8	25.4	0.0	0.0	759	761	6.30	6.30	0.23	0.00	0.03	1.66	2.29	4.3	6	7.6	15	9.8	17
19/07/2021 12:00	1020.1	1020.1	1020.1	1001.6	22.7	130.9	22.7	130.9	22.6	130.2	40.6	40.6	39.3	19.3	19.3	19.3	30.1	30.2	29.8	0	0	0	0	4.0	ENE	9	NE	26.1	26.1	25.6	3.5	ENE	8	ENE	26.1	25.6	0.0	0.0	763	766	6.30	6.40	0.23	0.00	0.03	1.60	2.21	4.7	7	6.9	14	8.6	17
19/07/2021 12:05	1020.1	1020.1	1020.1	1001.6	22.8	131.6	22.8	131.6	22.7	130.9	41.1	41.1	40.3	19.3	19.3	19.3	30.8	30.8	30.4	0	0	0	0	3.1	NE	7	NE	26.2	26.3	26.1	2.5	NE	6	NNE	26.2	26.1	0.0	0.0	761	768	6.40	6.50	0.23	0.00	0.03	1.72	2.54	4.8	7	8.3	18	10.7	27
19/07/2021 12:10	1020.1	1020.1	1020.1	1001.6	22.8	132.3	22.8	132.3	22.8	131.6	42.2	42.2	41.2	19.3	19.3	19.3	30.7	31.2	30.5	0	0	0	0	4.1	ENE	8	NE	26.3	26.4	26.2	3.6	ENE	8	ENE	26.3	26.2	0.0	0.0	767	773	6.40	6.50	0.23	0.00	0.03	1.82	2.38	4.8	7	9.4	16	11.0	22
19/07/2021 12:15	1020.1	1020.2	1020.1	1001.6	22.8	133.8	22.8	133.8	22.8	132.3	42.5	42.5	42.0	19.3	19.3	19.3	31.4	31.6	30.7	0	0	0	0	3.9	NE	8	NE	26.4	26.6	26.4	3.4	NE	7	NNE	26.4	26.4	0.0	0.0	782	784	6.60	6.70	0.24	0.00	0.03	1.82	2.29	5.5	8	9.4	15	11.7	21
19/07/2021 12:20	1020.1	1020.1	1020.1	1001.6	22.9	134.5	22.9	134.5	22.8	133.8	42.6	43.4	42.5	19.3	19.3	19.3	30.5	31.4	30.4	0	0	0	0	4.4	ENE	11	NE	26.2	26.4	26.2	4.0	ENE	10	NE	26.2	26.2	0.0	0.0	791	802	6.70	6.90	0.24	0.00	0.03	1.68	1.96	4.7	7	7.8	11	8.7	13
19/07/2021 12:25	1020.1	1020.1	1020.0	1001.6	23.1	136.9	23.1	136.9	22.9	134.5	43.2	43.2	42.6	19.3	19.3	19.3	30.6	30.7	30.3	0	0	0	0	3.4	NNE	8	NNE	26.3	26.5	26.2	3.1	NNE	8	N	26.3	26.2	0.0	0.0	798	805	6.90	7.00	0.25	0.00	0.03	1.80	2.46	5.1	7	9.2	17	11.8	19
19/07/2021 12:30	1020.1	1020.1	1020.0	1001.6	23.1	137.7	23.1	137.7	23.1	136.9	39.3	40.3	39.3	19.4	19.4	19.4	30.7	30.7	30.3	0	0	0	0	4.2	ENE	8	E	26.6	26.6	26.0	3.8	ENE	9	E	26.6	26.0	0.0	0.0	793	795	6.80	6.90	0.24	0.00	0.03	1.77	2.54	5.7	9	8.8	18	9.9	21
19/07/2021 12:35	1020.1	1020.1	1020.0	1001.6	23.1	138.5	23.1	138.5	23.1	137.7	39.9	40.2	39.3	19.4	19.4	19.4	30.9	31.1	30.7	0	0	0	0	6.4	NE	11	NNE	26.7	26.7	26.5	6.0	NE	10	NNE	26.7	26.5	0.0	0.0	458	795	6.90	7.00	0.25	0.00	0.03	1.81	2.54	5.9	8	9.3	18	12.1	21
19/07/2021 12:40	1020.1	1020.1	1020.0	1001.6	23.2	139.2	23.2	139.2	23.1	138.5	40.4	40.9	39.9	19.4	19.4	19.4	31.2	31.3	30.9	0	0	0	0	3.5	ENE	9	NE	26.4	26.9	26.4	2.9	NE	7	N	26.4	26.4	0.0	0.0	610	814	6.90	7.00	0.25	0.00	0.03	1.78	2.29	5.7	8	9.0	15	10.3	16
19/07/2021 12:45	1019.9	1020.1	1019.9	1001.4	23.2	140	23.2	140	23.2	139.2	39.3	40.8	39.3	19.4	19.4	19.4	30.6	31.2	30.4	0	0	0	0	2.9	NNE	6	NNE	26.6	26.6	26.2	2.4	NNE	5	N	26.6	26.2	0.0	0.0	831	838	6.90	7.10	0.25	0.00	0.03	1.87	2.62	6.7	9	10.0	19	11.8	24
19/07/2021 12:50	1020.0	1020.0	1019.9	1001.5	23.3	140.8	23.3	140.8	23.3	140	36.9	39.4	36.9	19.4	19.4	19.4	30.7	31.6	30.7	0	0	0	0	3.1	N	6	NW	26.8	26.8	26.6	2.6	N	5	NW	26.8	26.6	0.0	0.0	825	842	4.30	5.90	0.15	0.00	0.03	1.85	2.71	5.6	8	9.7	20	11.9	20
19/07/2021 12:55	1019.9	1020.0	1019.9	1001.4	23.4	141.6	23.4	141.6	23.3	140.8	36.7	37.1	36.4	19.4	19.4	19.4	31.3	31.3	30.6	0	0	0	0	4.1	N	9	NNW	26.4	26.8	26.4	3.5	N	8	NNW	26.4	26.4	0.0	0.0	806	828	6.90	7.10	0.25	0.00	0.03	1.92	2.62	6.1	8	10.5	19	12.7	22
19/07/2021 13:00	1019.8	1019.9	1019.8	1001.3	23.5	142.4	23.5	142.4	23.4	141.6	40.4	40.4	36.7	19.4	19.4	19.4	31.1	31.7	30.9	0	0	0	0	2.6	NNE	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 °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
19/07/2021 17:50	1018.2	1018.3	1018.2	999.7	26.1	200	26.1	200	26.1	200	29.7	29.7	29.3	20.7	20.7	20.6	28.5	28.6	27.8	0	0	0	0	3.6	WNW	6	W	26.7	26.7	26.6	3.3	WNW	7	W	26.7	26.6	0.0	0.0	212	230	0.00	0.00	0.00	0.00	0.03	1.55	2.21	4.2	6	6.4	14	7.7	19
19/07/2021 17:55	1018.3	1018.3	1018.2	999.8	26.1	200	26.1	200	26.1	200	30.7	30.7	29.6	20.7	20.7	20.7	30.8	30.8	28.5	0	0	0	0	4.0	NW	8	NW	26.9	26.9	26.7	3.6	NW	9	NW	26.9	26.7	0.0	0.0	458	466	0.00	0.00	0.00	0.00	0.03	1.55	1.78	4.2	6	6.3	9	7.7	16
19/07/2021 18:00	1018.3	1018.3	1018.2	999.8	26.1	200	26.1	200	26.1	200	31.2	31.2	30.7	20.7	20.7	20.7	31.1	31.2	30.8	0	0	0	0	4.1	NW	9	NNW	27.3	27.4	27.0	3.7	NW	9	NNW	27.3	27.0	0.0	0.0	420	439	0.00	0.00	0.00	0.00	0.03	1.54	1.70	4.2	6	6.2	8	7.7	15
19/07/2021 18:05	1018.2	1018.2	1018.1	999.7	26.0	200	26.1	200	26.0	200	30.5	31.1	30.5	20.7	20.7	20.7	29.7	30.5	29.3	0	0	0	0	4.0	WNW	8	NW	27.2	27.4	27.1	3.6	NNW	7	NW	27.2	27.1	0.0	0.0	258	348	0.00	0.00	0.00	0.00	0.03	1.57	1.87	4.3	6	6.6	10	8.2	11
19/07/2021 18:10	1018.2	1018.2	1018.2	999.7	26.0	200	26.0	200	26.0	200	29.1	30.5	29.1	20.7	20.7	20.7	27.3	29.7	27.3	0	0	0	0	4.6	NNW	7	NW	26.7	27.1	26.7	4.2	NNW	8	NNW	26.7	26.7	0.0	0.0	87	88	0.00	0.00	0.00	0.00	0.03	1.69	2.38	4.1	7	7.9	16	9.4	19
19/07/2021 18:15	1018.1	1018.2	1018.1	999.6	26.0	200	26.0	200	26.0	200	27.8	29.1	27.8	20.7	20.7	20.7	26.8	27.3	26.8	0	0	0	0	4.1	N	8	NNW	26.4	26.7	26.4	3.7	N	8	NW	26.4	26.4	0.0	0.0	101	111	0.00	0.00	0.00	0.00	0.03	1.63	2.29	4.4	6	7.3	15	8.5	17
19/07/2021 18:20	1018.1	1018.1	1018.0	999.6	25.9	200	26.0	200	25.9	200	27.6	27.8	27.6	20.7	20.7	20.7	26.8	26.8	26.8	0	0	0	0	5.0	NNW	9	NNW	26.3	26.4	26.3	4.8	NNW	9	NNW	26.3	26.3	0.0	0.0	131	202	0.00	0.00	0.00	0.00	0.03	1.61	2.21	4.3	7	7.0	14	9.3	18
19/07/2021 18:25	1018.1	1018.2	1018.1	999.6	25.9	200	25.9	200	25.9	200	27.6	27.7	27.4	20.7	20.7	20.7	27.0	27.1	26.9	0	0	0	0	4.3	NNW	10	NNW	26.3	26.3	26.3	4.0	NNW	10	NW	26.3	26.3	0.0	0.0	132	139	0.00	0.00	0.00	0.00	0.03	1.58	1.87	4.7	7	6.7	10	8.8	15
19/07/2021 18:30	1018.0	1018.2	1018.0	999.5	25.9	200	25.9	200	25.9	200	27.7	27.7	27.4	20.7	20.7	20.7	27.2	27.2	26.9	0	0	0	0	3.2	N	9	NW	26.4	26.4	26.3	2.9	NNW	10	WNW	26.4	26.3	0.0	0.0	144	146	0.00	0.00	0.00	0.00	0.03	1.61	2.21	4.5	6	7.0	14	8.1	16
19/07/2021 18:35	1018.0	1018.1	1018.0	999.5	25.9	200	25.9	200	25.9	200	27.6	27.7	27.6	20.8	20.8	20.7	27.1	27.3	27.1	0	0	0	0	3.4	NNW	9	NNW	26.3	26.4	26.3	3.1	NNW	9	NW	26.3	26.3	0.0	0.0	130	141	0.00	0.00	0.00	0.00	0.03	1.56	1.78	4.6	7	6.5	9	7.5	11
19/07/2021 18:40	1017.9	1018.0	1017.9	999.4	25.8	200	25.9	200	25.8	200	27.6	27.6	27.3	20.8	20.8	20.8	27.2	27.2	27.1	0	0	0	0	2.2	NW	4	NNW	26.3	26.3	26.3	1.8	NW	4	NNW	26.3	26.3	0.0	0.0	130	141	0.00	0.00	0.00	0.00	0.03	1.55	1.87	4.2	6	6.3	10	7.5	14
19/07/2021 18:45	1017.9	1018.0	1017.9	999.5	25.8	200	25.8	200	25.8	200	27.6	27.6	27.6	20.8	20.8	20.8	27.1	27.2	27.1	0	0	0	0	3.5	NNW	8	WNW	26.4	26.4	26.3	3.1	NNW	8	WNW	26.4	26.3	0.0	0.0	142	155	0.00	0.00	0.00	0.00	0.03	1.73	2.46	4.8	8	8.4	17	9.2	24
19/07/2021 18:50	1018.0	1018.0	1017.9	999.5	25.8	200	25.8	200	25.8	200	26.8	27.3	26.8	20.8	20.8	20.8	26.5	27.1	26.5	0	0	0	0	5.2	NW	9	NW	26.2	26.4	26.2	5.1	NW	9	WNW	26.2	26.2	0.0	0.0	108	123	0.00	0.00	0.00	0.00	0.03	1.85	2.79	4.5	7	9.8	21	11.6	25
19/07/2021 18:55	1018.1	1018.1	1017.9	999.6	25.7	200	25.8	200	25.7	200	26.5	26.8	26.5	20.8	20.8	20.8	26.7	26.7	26.2	0	0	0	0	5.1	NW	8	NW	26.0	26.2	26.0	4.9	NW	10	NW	26.0	26.0	0.0	0.0	100	109	0.00	0.00	0.00	0.00	0.03	1.71	2.38	4.9	7	8.1	16	9.2	16
19/07/2021 19:00	1018.1	1018.1	1018.0	999.6	25.7	200	25.7	200	25.7	200	26.4	26.5	26.4	20.8	20.8	20.8	26.5	26.7	26.5	0	0	0	0	4.2	NNW	8	NW	25.9	26.0	25.9	3.9	NNW	9	NNW	25.9	25.9	0.0	0.0	97	100	0.00	0.00	0.00	0.00	0.03	1.59	1.87	4.7	7	6.8	10	8.0	16
19/07/2021 19:05	1018.1	1018.1	1018.0	999.6	25.7	200	25.7	200	25.7	200	26.2	26.4	26.2	20.8	20.8	20.8	26.3	26.4	26.3	0	0	0	0	2.7	N	6	NNW	25.9	26.1	25.9	2.4	N	6	NNW	25.9	25.9	0.0	0.0	84	86	0.00	0.00	0.00	0.00	0.03	1.76	2.38	5.2	7	8.7	16	9.8	16
19/07/2021 19:10	1018.1	1018.2	1018.1	999.6	25.6	200	25.6	200	25.6	200	26.1	26.2	26.1	20.8	20.8	20.8	26.0	26.3	26.0	0	0	0	0	5.1	NNW	9	NNW	25.8	25.9	25.8	4.9	NNW	9	NNW	25.8	25.8	0.0	0.0	98	104	0.00	0.00	0.00	0.00	0.03	1.76	2.54	4.7	7	8.7	18	10.1	20
19/07/2021 19:15	1018.2	1018.2	1018.0	999.6	25.6	200	25.6	200	25.6	200	26.0	26.1	26.0	20.8	20.8	20.8	27.8	27.8	26.0	0	0	0	0	6.0	NNW	11	NNW	26.0	26.0	25.8	5.8	NNW	11	NW	26.0	25.8	0.0	0.0	221	243	0.00	0.00	0.00	0.00	0.03	1.61	2.21	4.7	7	7.0	14	8.1	14
19/07/2021 19:20	1018.2	1018.2	1018.1	999.7	25.6	200	25.6	200	25.6	200	26.2	26.2	26.0	20.8	20.8	20.8	28.7	28.8	27.8	0	0	0	0	4.9	NW	9	NW	26.3	26.3	26.0	4.6	NW	9	NW	26.3	26.0	0.0	0.0	249	253	0.00	0.00	0.00	0.00	0.03	1.66	1.87	5.3	7	7.6	10	8.6	13
19/07/2021 19:25	1018.1	1018.2	1018.1	999.6	25.5	200	25.6	200	25.5	200	26.3	26.3	26.2	20.8	20.8	20.8	28.9	28.9	28.6	0	0	0	0	3.8	N	8	NNW	26.5	26.5	26.3	3.4	N	8	NNW	26.5	26.3	0.0	0.0	224	234	0.00	0.00	0.00	0.00	0.03	1.71	2.62	5.2	8	8.2	19	9.5	23
19/07/2021 19:30	1018.1	1018.2	1018.1	999.6	25.5	200	25.5	200	25.5	200	26.0	26.2	26.0	20.8	20.8	20.8	28.5	28.8	28.2	0	0	0	0	4.0	N	8	NNW	26.4	26.6	26.4	3.7	N	8	NNW	26.4	26.4	0.0	0.0	181	211	0.00	0.00	0.00	0.00	0.03	1.61	2.29	4.7	6	7.1	15	7.9	17
19/07/2021 19:35	1018.2	1018.2	1018.1	999.7	25.4	200	25.5	200	25.4	200	26.0	26.1	26.0	20.8	20.8	20.8	28.6	28.7	28.5	0	0	0	0	3.4	NNW	8	N	26.4	26.4	26.4	2.9	NNW	8	NW	26.4	26.4	0.0	0.0	199	209	0.00	0.00	0.00	0.00	0.03	1.61	2.46	4.7	7	7.0	17	8.8	19
19/07/2021 19:40	1018.2	1018.2	1018.1	999.7	25.4	200	25.4	200	25.4	200	25.8	26.0	25.8	20.8	20.8	20.8	28.1	28.6	28.1	0	0	0	0	4.2	NNW	10	NW	26.3	26.4	26.3	3.9	NNW	10	NNW	26.3	26.3	0.0	0.0	174	185	0.00	0.00	0.00	0.00	0.03	1.53	1.78	4.3	6	6.1	9	7.3	15
19/07/2021 19:45	1018.1	1018.2	1018.1	999.6	25.4	200	25.4	200	25.4	200	25.5	25.8	25.5	20.8	20.8	20.8	26.5	28.1	26.5	0	0	0	0	6.1	NNW	10	N	26.1	26.3	26.1	6.1	NNW	10	NNW	26.1	26.1	0.0	0.0	155	162	0.00	0.00	0.00	0.00	0.03	1.69	2.38	4.9	7	8.0	16	9.9	19
19/07/2021 19:50	1018.2	1018.3	1018.1	999.7	25.3	200	25.3	200	25.3	200	25.2	25.4	25.2	20.8	20.8	20.8	26.0	26.3	26.0	0	0	0	0	3.4	N	7	NNW	26.1	26.1	26.1	3.2	N	8	NNW	26.1	26.1	0.0	0.0	132	137	0.00	0.00	0.00	0.00	0.03	1.67	2.29	4.7	9	7.7	15	8.8	17
19/07/2021 19:55	1018.2	1018.3	1018.2	999.7	25.3	200	25.3	200	25.3	200	24.9	25.2	24.9	20.9	20.9	20.8	25.7	26.0	25.7	0	0	0	0	4.6	N	9	NNW	25.9	26.1	25.9	4.2	N	9	NNW	25.9	25.9	0.0	0.0	116	123	0.00	0.00	0.00	0.00	0.03	1.59	2.38	4.5	7	6.8	16	7.5	16
19/07/2021 20:00	1018.2	1018.3	1018.2	999.7	25.2	200	25.3	200	25.2	200	24.6	24.8	24.6	20.9	20.9	20.9	25.4	25.7	25.4	0	0	0	0	5.1	NNW	10	NNW	25.7	25.9	25.7	5.1	NNW	10	NNW	25.7	25.7	0.0	0.0	93	114	0.00	0.00	0.00	0.00	0.03	1.64	2.29	4.8	7	7.3	15	9.3	19
19/07/2021 20:05	1018.2	1018.3	1018.2	999.7	25.2	200	25.2	200	25.2	200	24.5	24.6	24.5	20.9	20.9	20.9	25.3	25.4	25.3	0	0	0	0	3.7	NNW	8	WNW	25.5	25.7	25.5	3.3	NNW	7	WNW	25.5	25.5	0.0	0.0	64	86	0.00	0.00	0.00	0.00	0.03	1.71	2.38	4.9	7	8.2	16	9.0	18
19/07/2021 20:10	1018.2	1018.3	1018.2	999.7	25.1	200	25.2	200	25.1	200	24.3	24.4	24.3	20.9	20.9	20.9	25.1	25.2	25.1	0	0	0	0	3.0	N	7	NNW	25.4	25.6	25.4	2.8	N	6	NNW	25.4	25.4	0.0	0.0	48	54	0.00	0.00	0.00	0.00	0.02	1.74	2.46	5.2	8	8.5	17	12.1	20
19/07/2021 20:15	1018.3	1018.3	1018.2	999.8	25.1	200	25.1	200	25.1	200	24.1	24.3	24.1	20.9	20.9	20.9	24.9	25.1	24.9	0	0	0	0	3.5	NNE	8	NNE	25.3	25.4	25.3	3.2	NNE	8	NNE	25.3	25.3	0.0	0.0	45	62	0.00	0.00	0.00	0.00	0.02	1.71	2.46	4.9	7	8.1	17	8.8	17
19/07/2021 20:20	1018.2	1018.2	1018.2	999.7	25.1	200	25.1	200	25.1	200	24.1	24.1	24.1	20.9	20.9	20.9	24.8	24.9	24.8	0	0	0	0	3.2	NNE	7	N	25.3	25.3	25.2	2.9	NNE	7	NNE	25.3	25.2	0.0	0.0	40	42	0.00	0.00	0.00	0.00	0.02	1.84	2.54	5.5	8	9.6	18	10.5	20
19/07/2021 20:25	1018.1	1018.2	1018.1	999.6	25.0	200	25.1	200	25.0	200	24.1	24.1	24.1	20.9	20.9	20.9	24.7	24.8	24.7	0	0	0	0	3.0	NNE	7	NNW	25.2	25.3	25.2	2.6	N	6	NNW	25.2	25.2	0.0	0.0	32	37	0.00	0.00	0.00	0.00	0.02	1.73	2.46	5.4	7	8.4	17	9.8	21
19/07/2021 20:30	1018.1	1018.2	1018.1	999.6	25.0	200	25.0	200	25.0	200	24.0	24.1	24.0	20.9	20.9	20.9	24.6	24.7	24.6	0	0	0	0	3.2	N	8	NNW	25.1	25.2	25.1	2.8	N	8	NW	25.1	25.1	0.0	0.0	24	26	0.00	0.00	0.00	0.00	0.02	1.93	2.62	5.6	8	10.7	19	11.8	22
19/07/2021 20:35	1018.1	1018.1	1018.1	999.6	24.9	200	25.0	200	24.9	200	24.0	24.0	24.0	20.9	20.9	20.9	24.5	24.6	24.5	0	0	0	0	2.9	N	7	NNW	25.0	25.1	25.0	2.5	N	8	N	25.0	25.0	0.0	0.0	22	23	0.00	0.00	0.00	0.00	0.02	1.80	2.54	5.5	8	9.2	18	11.7	21
19/07/2021 20:40	1018.2	1018.2	1018.1	999.7	24.9	200	24.9	200	24.9	200	24.0	24.0	24.0	20.9	20.9	20.9	24.5	24.5	24.5	0	0	0	0	3.4	NNE	7	NE	24.9	25.1	24.9	3.0	NNE	7	NNE	24.9	24.9	0.0	0.0	25	26	0.00	0.00	0.00	0.00	0.02	1.75	2.62	5.4	8	8.7	19	10.2	19
19/07/2021 20:45	1018.2	1018.2	1018.1	999.7	24.8	200	24.9	200	24.8	200	23.8	24.0	23.8	20.9	20.9	20.9	24.2	24.5	24.2	0	0	0	0	3.1	ENE	6	ENE	24.8	25.0	24.8	2.5	ENE	6	ENE	24.8	24.8	0.0	0.0	23	26	0.00	0.00	0.00	0.00	0.02	1.76	2.79	5.9	9	8.7	21	10.5	21
19/07/2021 20:50	1018.1	1018.3	1018.1	999.6	24.8	200	24.8	200	24.8	200	23.5	23.8	23.5	20.9	20.9	20.9	23.9	24.1	23.5	0	0	0	0	6.1	E	11	E	24.4	24.8	24.4	5.9	E	11	E	24.4	24.4	0.0	0.0	14	18	0.00	0.00	0.00	0.00	0.02	2.16	2.79	8.0	10	13.4	21	14.8	24
19/07/2021 20:55	1018.2	1018.2	1018.1	999.7	24.7	200	24.8	200	24.7	200	23.2	23.5	23.2	20.9	20.9	20.9	23.1	23.1	23.1	0	0	0	0	6.6	ESE	10	E	24.1	24.4	24.1	6.7	ESE	10	E	24.1	24.1	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.02	2.06	2.79	7.7	10	12.2	21	14.1	25
19/07/2021 21:00	1018.2	1018.2	1018.1	999.7	24.7	200	24.7	200	24.7	200	23.1	23.2	23.1	20.9	20.9	20.9	22.8	23.1	22.8	0	0	0	0	5.4	ESE	9	ESE	23.7	24.0	23.7	5.3	ESE	9	E	23.7	23.7	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.02	2.09	2.62	7.4	11	12.5	19	13.7	21
19/07/2021 21:05	1018.3	1018.3	1018.2	999.8	24.7	200	24.7	200	24.7	200	23.1	23.1	23.1	20.9	20.9	20.9	22.6	22.8	22.6	0	0	0	0	5.1	E	9	SE	23.5	23.7	23.5	4.9	E	9	SE	23.5	23.5	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.02	1.98	2.62	6.9	9	11.3	19	13.6	21
19/07/2021 21:10	1018.3	1018.4	1018.3	999.8	24.6	200	24.7	200	24.6	200	22.8	23.1	22.8	20.9	20.9	20.9	22.4	22.6	22.4	0	0	0	0	2.9	ENE	6	ENE	23.3	23.5	23.3	2.2	NE	5	ENE	23.3	23.3	0.0	0.0	2	7	0.00	0.00	0.00	0.00	0.02	1.86	2.12	6.8	9	9.9	13	12.6	25
19/07/2021 21:15	1018.4	1018.4	1018.3	999.9	24.6	200	24.6	200	24.6	200	22.6	22.8	22.6	20.9	20.9	20.9	22.2	22.3	22.2	0	0	0	0	3.4	ESE	9	SE	23.1	23.3	23.1	3.1	ESE	9	SSE	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.83	2.62	6.3	9	9.5	19	10.6	21
19/07/2021 21:20	1018.4	1018.5	1018.4	999.9	24.5	200	24.6	200	24.5	200	22.4	22.6	22.4	20.9	20.9	20.9	22.0	22.2	22.0	0	0	0	0	4.7	SE	11	SE	22.9	23.1	22.9	4.4	SE	11	SE	22.9	22.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.82	2.46	6.2	9	9.5	17	11.0	24
19/07/2021 21:25	1018.4	1018.5	1018.4	999.9	24.5	200	24.5	200	24.5	200	22.2	22.4	22.2	20.9	20.9	20.9	21.8	22.0	21.8	0	0	0	0	3.7	SE	10	SE	22.7	22.9	22.7	3.6	SE	10	SE	22.7	22.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.92	2.79	6.4	9	10.6	21	12.0	23
19/07/2021 21:30	1018.6	1018.6	1018.4	1000.1	24.5	200	24.5	200	24.5	200	22.2	22.3	22.2	20.9	20.9	20.9	21.7	21.8	21.7	0	0	0	0	5.3	SE	9	SE	22.6	22.7	22.6	5.1	SE	11	SSE	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.88	2.54	6.4	10	10.1	18	11.1	23
19/07/2021 21:35	1018.7	1018.7	1018.6	1000.2	24.4	200	24.4	200	24.4	200	22.0	22.1	22.0	20.9	20.9	20.9	21.5	21.6	21.5	0	0	0	0	5.4	SE	12	SSE	22.4	22.6	22.4	5.2	SE	11	ESE	22.4	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.80	2.29	5.8	9	9.2	15	10.2	16
19/07/2021 21:40	1018.7	1018.8	1018.6	1000.2	24.4	200	24.4	200	24.4	200	21.9	22.0	21.9	20.8	20.9	20.9	21.3	21.5	21.3	0	0	0	0	3.8	SE	8	SE	22.3	22.4	22.3	3.6	SE	9	SE	22.3	22.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.84	2.62	6.0	8	9.7	19	10.4	19
19/07/2021 21:45	1018.7	1018.8	1018.7	1000.2	24.3	200	24.4	200	24.3	200	21.7	21.9	21.7	20.8	20.8	20.8	21.2	21.3	21.2	0	0	0	0	4.8	SE	11	SE	22.1	22.3	22.1	4.5	ESE	11	SE	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.82	2.71	6.3	10	9.4	20	11.2	28
19/07/2021 21:50	1018.7	1018.8	1018.6	1000.2	24.3	200	24.3	200	24.3	200	21.6	21.7	21.6	20.8	20.8	20.8	21.1	21.2	21.1	0	0	0	0	4.6	SE	11	SE	21.9	22.1	21.9	4.1	SE	10	ESE	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.70	1.96	5.0	7	8.0	11	9.9	19
19/07/2021 21:55	1018.6	1018.8	1018.6	1000.1	24.2	200	24.3	200	24.2	200	21.4	21.5	21.4	20.8	20.8	20.8	20.9	20.9	20.9	0	0	0	0	4.7	SE	9	SE	21.8	21.9	21.8	4.6	SE	11	ESE	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.82	2.46	5.9	8	9.5	17	10.7	19
19/07/2021 22:00	1018.8	1018.8	1018.6	1000.2	24.2	200	24.2	200	24.2	200	21.3	21.4	21.3	20.8	20.8	20.8	20.8	20.9	20.8	0	0	0	0	5.2	SE	11	SE	21.7	21.8	21.7	5.2	SE	11	SE	21.7	21.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.73	2.04	5.8	8	8.5	12	10.2	17
19/07/2021 22:05	1018.7	1018.8	1018.7	1000.2	24.1	200	24.2	200	24.1	200	21.2	21.3	21.2	20.8	20.8	20.8	20.6	20.8	20.6	0	0	0	0	4.4	SE	10	SE

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind 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
20/07/2021 02:50	1018.4	1018.4	1018.3	999.9	22.0	200	22.0	200	22.0	200	17.3	17.3	17.3	20.2	20.2	20.2	16.6	16.8	16.6	15	15	15	5	2.1	SW	3	SW	17.6	17.7	17.6	1.6	SSW	2	SSW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.54	3.12	9.2	12	18.0	25	20.9	30
20/07/2021 02:55	1018.3	1018.4	1018.3	999.8	21.9	200	22.0	200	21.9	200	17.3	17.3	17.3	20.2	20.2	20.2	16.6	16.6	16.6	15	15	15	5	1.9	SSW	3	SSW	17.4	17.6	17.4	1.5	SSW	2	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.35	3.04	8.6	12	15.7	24	18.5	32
20/07/2021 03:00	1018.3	1018.4	1018.3	999.8	21.9	200	21.9	200	21.9	200	17.3	17.3	17.3	20.2	20.2	20.2	16.4	16.6	16.4	15	15	15	5	1.2	SW	2	SW	17.4	17.4	17.3	0.9	SSW	2	SSW	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.20	2.88	8.7	11	13.9	22	14.9	24
20/07/2021 03:05	1018.3	1018.4	1018.3	999.8	21.8	200	21.9	200	21.8	200	17.2	17.2	17.2	20.2	20.2	20.2	16.3	16.4	16.3	15	15	15	5	0.6	ENE	2	ENE	17.4	17.4	17.4	0.0		1	SSW	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.23	2.88	8.9	11	14.2	22	18.0	25
20/07/2021 03:10	1018.3	1018.3	1018.3	999.8	21.8	200	21.8	200	21.8	200	17.2	17.2	17.2	20.2	20.2	20.2	16.0	16.3	16.0	15	15	15	5	0.3	ENE	1	NE	17.3	17.3	17.2	0.0		0		17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.23	2.96	8.7	11	14.2	23	17.2	24
20/07/2021 03:15	1018.3	1018.3	1018.2	999.8	21.8	200	21.8	200	21.8	200	16.9	17.2	16.9	20.2	20.2	20.2	15.9	16.0	15.9	15	15	15	5	0.8	SSE	2	ESE	17.2	17.2	17.2	0.1	SSW	1	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.33	3.12	8.8	13	15.5	25	17.0	29
20/07/2021 03:20	1018.2	1018.3	1018.2	999.7	21.7	200	21.8	200	21.7	200	16.9	16.9	16.9	20.2	20.2	20.2	16.0	16.1	15.9	15	15	15	5	1.2	ESE	2	ESE	17.2	17.2	17.1	0.2	SSW	1	SSW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.44	3.29	8.5	12	16.8	27	19.1	31
20/07/2021 03:25	1018.3	1018.3	1018.2	999.8	21.7	200	21.7	200	21.7	200	16.9	16.9	16.9	20.1	20.2	20.1	15.9	16.0	15.9	15	15	15	5	0.7	ESE	2	ESE	17.1	17.2	17.1	0.0		0		17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.20	2.88	8.2	12	13.8	22	15.3	22
20/07/2021 03:30	1018.2	1018.3	1018.2	999.7	21.7	200	21.7	200	21.7	200	16.9	16.9	16.9	20.1	20.1	20.1	15.8	15.9	15.8	15	15	15	5	0.2	E	1	E	17.1	17.1	17.0	0.0		0		17.1	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.24	2.88	8.8	11	14.4	22	15.8	22
20/07/2021 03:35	1018.1	1018.2	1018.1	999.6	21.6	200	21.7	200	21.6	200	16.9	16.9	16.9	20.1	20.1	20.1	16.2	16.2	15.8	15	15	15	5	0.8	SE	2	SE	16.9	17.1	16.9	0.0		1	SSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.18	2.88	8.0	11	13.6	22	14.6	25
20/07/2021 03:40	1018.1	1018.2	1018.1	999.6	21.6	200	21.6	200	21.6	200	16.8	16.9	16.8	20.1	20.1	20.1	16.3	16.3	16.1	15	15	15	5	0.9	SSW	2	SSW	17.2	17.2	16.9	0.1	SSW	1	SSW	17.2	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.08	2.71	8.3	10	12.4	20	14.7	25
20/07/2021 03:45	1018.0	1018.1	1018.0	999.5	21.6	200	21.6	200	21.6	200	16.8	16.8	16.8	20.1	20.1	20.1	16.3	16.3	16.1	15	15	15	5	1.1	SW	2	SSW	17.2	17.2	17.1	0.5	SSW	2	SSW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.25	2.88	8.1	11	14.5	22	16.4	31
20/07/2021 03:50	1018.1	1018.2	1018.1	999.6	21.5	200	21.6	200	21.5	200	16.8	16.8	16.8	20.1	20.1	20.1	16.4	16.6	16.3	15	15	15	5	1.8	SSW	3	SSW	17.3	17.3	17.2	1.4	SSW	2	SSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.37	2.96	8.4	12	16.0	23	16.9	25
20/07/2021 03:55	1018.1	1018.1	1018.1	999.6	21.5	200	21.5	200	21.5	200	16.9	16.9	16.9	20.1	20.1	20.1	16.3	16.4	16.3	15	15	15	5	1.8	SSW	3	SSW	17.2	17.3	17.2	1.4	SSW	2	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.23	3.04	8.1	11	14.3	24	17.7	30
20/07/2021 04:00	1018.1	1018.2	1018.1	999.6	21.5	200	21.5	200	21.5	200	16.9	16.9	16.9	20.0	20.1	20.0	16.3	16.4	16.3	15	15	15	5	1.8	SSW	3	SSW	17.3	17.3	17.2	1.4	SSW	2	SSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.21	2.96	8.2	11	14.0	23	16.1	25
20/07/2021 04:05	1018.1	1018.1	1018.1	999.6	21.4	200	21.5	200	21.4	200	16.9	16.9	16.9	20.0	20.0	20.0	16.3	16.3	16.3	15	15	15	5	1.6	SSW	3	SSW	17.2	17.3	17.2	1.1	SSW	2	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.21	3.04	8.2	11	14.0	24	15.5	26
20/07/2021 04:10	1018.1	1018.2	1018.1	999.6	21.4	200	21.4	200	21.4	200	16.9	16.9	16.9	20.0	20.0	20.0	16.3	16.3	16.3	15	15	15	5	1.6	SSW	2	SSW	17.1	17.2	17.1	0.9	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.14	2.96	7.9	11	13.2	23	15.0	25
20/07/2021 04:15	1018.1	1018.2	1018.1	999.6	21.4	200	21.4	200	21.4	200	16.8	16.9	16.8	20.0	20.0	20.0	16.3	16.3	16.2	15	15	15	5	1.6	SSW	2	S	17.1	17.1	17.1	1.0	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.19	2.96	8.0	11	13.7	23	14.8	27
20/07/2021 04:20	1018.1	1018.1	1018.1	999.6	21.3	200	21.4	200	21.3	200	16.7	16.8	16.7	20.0	20.0	20.0	16.3	16.3	16.3	15	15	15	5	1.3	SSW	2	SSW	17.1	17.1	17.1	0.8	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.17	2.96	8.2	11	13.5	23	16.1	31
20/07/2021 04:25	1018.1	1018.2	1017.9	999.6	21.3	200	21.3	200	21.3	200	16.6	16.7	16.6	20.0	20.0	20.0	15.9	16.3	15.9	15	15	15	5	0.2	S	2	S	16.9	17.1	16.9	0.0		1	SSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.17	2.88	7.8	11	13.6	22	15.5	34
20/07/2021 04:30	1018.1	1018.2	1018.1	999.6	21.3	200	21.3	200	21.3	200	16.7	16.7	16.6	20.0	20.0	20.0	15.7	15.9	15.7	15	15	15	5	0.2	ENE	1	ENE	16.8	16.9	16.8	0.0		0		16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.12	2.79	7.6	11	12.9	21	14.6	27
20/07/2021 04:35	1018.1	1018.1	1018.0	999.6	21.2	200	21.3	200	21.2	200	16.9	16.9	16.7	19.9	20.0	19.9	16.0	16.0	15.7	15	15	15	5	0.8	SE	2	E	16.9	16.9	16.8	0.1	SSW	1	SSW	16.9	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.05	2.88	7.7	9	12.1	22	14.3	23
20/07/2021 04:40	1018.1	1018.1	1018.0	999.6	21.2	200	21.2	200	21.2	200	17.2	17.2	16.9	19.9	19.9	19.9	16.3	16.3	16.0	15	15	15	5	1.1	SE	3	SE	17.1	17.1	16.9	0.4	SSW	2	SSW	17.1	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.13	2.54	8.3	10	13.0	18	15.0	25
20/07/2021 04:45	1018.1	1018.1	1018.0	999.6	21.2	200	21.2	200	21.2	200	17.2	17.2	17.2	19.9	19.9	19.9	16.3	16.3	16.2	15	15	15	5	0.0		1	SE	17.1	17.1	17.1	0.0		0		17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.23	2.96	8.1	10	14.2	23	16.9	31
20/07/2021 04:50	1018.0	1018.1	1018.0	999.5	21.2	200	21.2	200	21.2	200	17.3	17.3	17.2	19.9	19.9	19.9	16.3	16.3	16.3	15	15	15	5	0.4	ENE	2	E	17.2	17.2	17.1	0.0		0		17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.25	2.79	8.6	11	14.5	21	16.0	26
20/07/2021 04:55	1018.0	1018.1	1018.0	999.5	21.2	200	21.2	200	21.2	200	17.5	17.5	17.4	19.9	19.9	19.9	16.4	16.4	16.3	15	15	15	5	0.5	ENE	1	ENE	17.2	17.2	17.2	0.0		0		17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.26	2.79	8.1	11	14.6	21	16.6	26
20/07/2021 05:00	1017.9	1018.0	1017.9	999.5	21.2	200	21.2	200	21.2	200	17.5	17.5	17.5	19.9	19.9	19.9	16.4	16.4	16.3	15	15	15	5	1.2	ENE	3	E	17.3	17.3	17.2	0.2	SSW	1	SSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.21	2.96	8.0	11	12.8	23	14.4	24
20/07/2021 05:05	1017.8	1018.0	1017.8	999.4	21.2	200	21.2	200	21.2	200	17.4	17.5	17.4	19.9	19.9	19.9	16.7	16.7	16.4	15	15	15	5	1.9	ESE	3	ESE	17.4	17.4	17.4	1.2	S	2	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.21	2.71	8.3	10	13.1	20	15.8	23
20/07/2021 05:10	1017.9	1018.0	1017.9	999.4	21.1	200	21.2	200	21.1	200	17.3	17.4	17.3	19.8	19.9	19.8	16.6	16.7	16.6	15	15	15	5	0.7	ESE	3	SE	17.4	17.5	17.4	0.2	SSE	2	SSE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.28	2.96	8.5	11	14.9	23	17.0	27
20/07/2021 05:15	1018.0	1017.9	999.5	21.1	200	21.1	200	21.1	200	17.3	17.3	17.3	19.8	19.8	19.8	19.8	16.3	16.4	16.3	15	15	15	5	1.5	NE	3	NE	17.3	17.4	17.3	0.6	SSE	2	SSE	17.3	17.3	0.0	0.0	4	7	0.00	0.00	0.00	0.00	0.00	2.35	3.04	8.7	13	15.7	24	18.7	29
20/07/2021 05:20	1018.1	1018.1	1018.0	999.6	21.1	200	21.1	200	21.1	200	17.2	17.2	17.2	19.8	19.8	19.8	16.4	16.4	16.3	15	15	15	5	1.4	NE	3	NNE	17.2	17.3	17.2	0.8	SSE	2	SSE	17.2	17.2	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.00	2.37	3.12	9.6	12	15.9	25	18.5	28
20/07/2021 05:25	1017.9	1018.1	1017.9	999.5	21.1	200	21.1	200	21.1	200	17.1	17.2	17.1	19.8	19.8	19.8	16.4	16.4	16.3	15	15	15	5	2.5	NE	5	NE	17.2	17.2	17.2	1.8	NE	3	ENE	17.2	17.2	0.0	0.0	10	11	0.00	0.00	0.00	0.00	0.00	2.35	3.04	8.9	12	15.7	24	17.7	30
20/07/2021 05:30	1018.0	1017.9	999.5	20.9	200	21.1	200	20.9	200	16.9	17.1	16.9	19.8	19.8	19.8	19.8	16.6	16.6	16.4	15	15	15	5	2.6	ENE	4	ENE	17.1	17.2	17.1	1.9	ENE	4	ENE	17.1	17.1	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	2.38	3.12	9.2	13	16.1	25	18.3	34
20/07/2021 05:35	1018.0	1018.1	1017.9	999.5	20.9	200	20.9	200	20.9	200	16.9	16.9	16.9	19.8	19.8	19.8	16.4	16.4	16.4	15	15	15	5	2.2	ENE	5	NE	17.1	17.1	17.1	1.5	ENE	3	NE	17.1	17.1	0.0	0.0	15	16	0.00	0.00	0.00	0.00	0.00	2.40	3.21	9.7	13	16.3	26	18.5	32
20/07/2021 05:40	1018.1	1018.1	1018.0	999.6	20.9	200	20.9	200	20.9	200	16.9	16.9	16.9	19.8	19.8	19.8	16.6	16.6	16.4	15	15	15	5	2.4	ENE	5	NE	17.2	17.2	17.1	1.7	NE	4	NE	17.2	17.1	0.0	0.0	17	18	0.00	0.00	0.00	0.00	0.00	2.37	3.12	10.0	14	15.9	25	19.6	31
20/07/2021 05:45	1018.1	1018.1	1018.0	999.6	20.9	200	20.9	200	20.9	200	16.9	16.9	16.9	19.7	19.8	19.7	16.8	16.8	16.6	15	15	15	5	2.7	NE	5	NE	17.3	17.3	17.2	1.9	NE	4	NE	17.3	17.2	0.0	0.0	20	21	0.00	0.00	0.00	0.00	0.00	2.61	3.29	11.0	13	18.8	27	21.3	31
20/07/2021 05:50	1018.0	1018.1	1018.0	999.5	20.9	200	20.9	200	20.9	200	16.9	16.9	16.9	19.7	19.7	19.7	16.9	16.9	16.8	15	15	15	5	1.8	ENE	3	ENE	17.3	17.3	17.3	1.0	ENE	2	NE	17.3	17.3	0.0	0.0	24	26	0.00	0.00	0.00	0.00	0.00	2.45	3.54	10.2	14	16.9	30	19.1	32
20/07/2021 05:55	1018.0	1018.1	1017.9	999.5	20.9	200	20.9	200	20.9	200	16.9	16.9	16.9	19.7	19.7	19.7	16.9	16.9	16.9	15	15	15	5	2.2	NE	4	NE	17.3	17.4	17.3	1.4	NE	3	ENE	17.3	17.3	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.00	2.62	3.38	10.9	14	18.9	28	20.4	34
20/07/2021 06:00	1018.0	1018.1	1018.0	999.5	20.9	200	20.9	200	20.9	200	17.1	17.1	17.1	19.7	19.7	19.7	17.2	17.2	17.1	15	15	15	5	2.7	NE	4	NE	17.4	17.4	17.3	1.9	NE	3	NE	17.4	17.3	0.0	0.0	33	35	0.00	0.00	0.00	0.00	0.00	2.58	3.38	10.9	14	18.5	28	21.2	37
20/07/2021 06:05	1018.1	1018.1	1018.0	999.6	20.9	200	20.9	200	20.9	200	17.2	17.2	17.1	19.7	19.7	19.7	17.4	17.4	17.2	15	15	15	5	2.1	NE	4	NE	17.5	17.5	17.4	1.5	NE	3	NNE	17.5	17.4	0.0	0.0	38	42	0.00	0.00	0.00	0.00	0.00	2.83	3.38	12.7	16	21.5	28	25.1	36
20/07/2021 06:10	1017.9	1018.1	1017.9	999.5	20.9	200	20.9	200	20.9	200	17.4	17.4	17.2	19.7	19.7	19.7	17.7	17.7	17.4	15	15	15	5	2.1	NE	4	NE	17.6	17.6	17.4	1.5	NE	3	NE	17.6	17.4	0.0	0.0	44	46	0.00	0.00	0.00	0.00	0.00	2.94	3.54	12.5	15	22.8	30	25.8	35
20/07/2021 06:15	1018.1	1018.1	1018.0	999.6	20.8	200	20.9	200	20.8	200	17.5	17.5	17.4	19.7	19.7	19.7	17.8	17.8	17.7	15	15	15	5	1.9	NE	4	NE	17.7	17.7	17.6	1.2	NE	3	NE	17.7	17.6	0.0	0.0	47	47	0.00	0.00	0.00	0.00	0.00	2.96	3.54	12.3	16	23.0	30	26.8	42
20/07/2021 06:20	1018.1	1018.2	1018.1	999.6	20.8	200	20.8	200	20.8	200	17.6	17.6	17.5	19.7	19.7	19.7	17.9	17.9	17.8	15	15	15	5	2.4	NE	4	NNE	17.7	17.7	17.7	1.8	NE	3	NE	17.7	17.7	0.0	0.0	47	49	0.00	0.00	0.00	0.00	0.00	2.97	3.54	12.9	16	23.1	30	27.0	39
20/07/2021 06:25	1018.2	1018.2	1018.1	999.7	20.8	200	20.8	200	20.8	200	17.6	17.6	17.6	19.7	19.7	19.7	18.1	18.1	17.9	15	15	15	5	2.1	NE	4	NE	17.8	17.8	17.7	1.3	NE	3	NE	17.8	17.7	0.0	0.0	49	51	0.00	0.00	0.00	0.00	0.00	2.81	3.71	12.0	16	21.2	32	24.0	38
20/07/2021 06:30	1018.2	1018.2	1018.1	999.7	20.8	200	20.8	200	20.8	200	17.7	17.7	17.6	19.7	19.7	19.7	18.2	18.2	18.1	15	15	15	5	2.9	NE	4	NNE	17.9	17.9	17.8	2.4	NE	4	NE	17.9	17.8	0.0	0.0	53	54	0.00	0.00	0.00	0.00	0.00	2.95	3.54	12.4	16	22.9	30	25.9	38
20/07/2021 06:35	1018.1	1018.2	1018.1	999.6	20.8	200	20.8	200	20.8	200	17.7	17.7	17.7	19.7	19.7	19.7	18.1	18.2	18.1	15	15	15	5	2.9	NE	5	NNE	17.9	17.9	17.8	2.1	NE	3	NE	17.9	17.8	0.0	0.0	49	51	0.00	0.00	0.00	0.00	0.00	2.85	3.54	12.8	16	21.7	30	23.6	34
20/07/2021 06:40	1018.1	1018.2	1018.1	999.6	20.7	200	20.8	200	20.7	200	17.8	17.8	17.7	19.7	19.7	19.7	18.3	18.3	18.2	15	15	15	5	3.3	NE	6	NE	17.9	18.0	17.9	2.6	NE	4	NE	17.9	17.9	0.0	0.0	54	56	0.00	0.00	0.00	0.00	0.00	3.09	3.71	13.0	16	24.6	32	29.6	40
20/07/2021 06:45	1018.2	1018.2	1018.1	999.7	20.7	200	20.7	200	20.7	200	17.8	17.8	17.8	19.7	19.7	19.7	18.5	18.5	18.3	15	15	15	5	3.1	NE	5	NE	18.1	18.1	18.0	2.4	NE	4	NE	18.1	18.0	0.0	0.0	62	67	0.00	0.00	0.00	0.00	0.00	3.29	4.08	14.4	17	27.0	36	32.0	49
20/07/2021 06:50	1018.1	1018.2	1018.1	999.6	20.7	200	20.7	200	20.7	200	18.1	18.1	17.8	19.7	19.7	19.7	18.8	18.8	18.5	15	15	15	5	2.9	NE	5	ENE	18.2	18.2	18.1	2.1	NE	4	ENE	18.2	18.1	0.0	0.0	74	79	0.00	0.00	0.00	0.00	0.00	3.34	3.96	15.3	20	27.6	35	33.0	46
20/07/2021 06:55	1018.1	1018.1	1018.0	999.6	20.7	200	20.7	200	20.7	200	18.5	18.5	18.1	19.7	19.7	19.7	19.1	19.1	18.8	15	15	15	5	2.9	NE	5	NE	18.3	18.3	18.2	2.3	NE	4	NE	18.3	18.2	0.0	0.0	87	90	0.00	0.00	0.00	0.00	0.00	3.29	3.88	15.5	19	27.0	34	31.5	45
20/07/2021 07:00	1018.0	1018.1	1018.0	999.5	20.7	200	20.7	200	20.7	200	18.7	18.7	18.5	19.7	19.7	19.7	19.3	19.3	19.2	15	15	15	5	2.6	NE	5	ENE	18.4	18.4	18.3	1.9	NE	4	NE	18.4	18.3	0.0	0.0	87	90	0.00	0.00	0.00	0.00	0.00	3.42	3.96	16.8	20	28.6	35	33.4	45
20/07/2021 07:05	1018.1	1018.1	1018.0	999.6	20.7	200	20.7	200	20.7	200	18.7	18.8	18.7	19.6	19.7	19.6	20.8	20.8	19.3	15	15	15	5	2.4	NE	5	NNE	18.6	18.6	18.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
20/07/2021 11:50	1018.1	1018.1	1018.0	999.6	22.8	196.8	22.8	196.8	22.7	195.5	33.2	33.2	29.8	19.6	19.6	19.6	29.4	30.1	27.8	0	0	0	0	4.2	ESE	8	E	25.9	25.9	25.2	3.9	ESE	8	ESE	25.9	25.2	0.0	0.0	698	819	3.80	4.50	0.14	0.00	0.03	2.52	3.46	10.8	13	17.7	29	19.8	34
20/07/2021 11:55	1018.0	1018.1	1018.0	999.5	22.8	198	22.8	198	22.8	196.8	33.3	33.3	32.1	19.6	19.6	19.6	29.4	29.4	27.9	0	0	0	0	3.0	E	6	E	25.8	25.8	25.5	2.4	ENE	5	ENE	25.8	25.5	0.0	0.0	435	789	3.10	4.40	0.11	0.00	0.03	2.63	3.21	10.8	14	19.0	26	20.9	29
20/07/2021 12:00	1018.0	1018.1	1018.0	999.6	22.8	199.2	22.8	199.2	33.4	33.4	33.1	19.7	19.7	19.6	19.7	19.6	29.7	29.7	29.1	0	0	0	0	3.7	E	7	E	26.3	26.3	25.9	0.0	353	371	2.70	3.70	0.10	0.00	0.03	2.53	3.12	10.9	14	17.8	25	20.4	32
20/07/2021 12:05	1018.1	1018.2	1018.0	999.6	22.9	200	22.9	200	22.8	199.2	34.7	35.4	33.4	19.7	19.7	19.7	30.2	31.2	29.7	0	0	0	0	3.8	E	8	E	26.4	26.6	26.4	3.6	E	9	E	26.4	26.4	0.0	0.0	492	840	2.80	4.20	0.10	0.00	0.03	2.32	3.04	10.0	13	15.3	24	17.4	31
20/07/2021 12:10	1018.0	1018.1	1018.0	999.5	23.1	200	23.1	200	22.9	200	39.6	39.6	34.7	19.7	19.7	19.7	32.0	32.1	30.2	0	0	0	0	2.3	ENE	6	NE	26.4	26.6	26.4	1.9	ENE	5	N	26.4	26.4	0.0	0.0	899	916	4.50	4.80	0.16	0.00	0.03	2.39	3.04	9.9	13	16.2	24	18.1	28
20/07/2021 12:15	1018.0	1018.1	1018.0	999.5	23.1	200	23.1	200	23.1	200	40.1	40.1	39.0	19.7	19.7	19.7	32.8	32.8	32.4	0	0	0	0	3.0	N	6	NE	27.4	27.4	26.4	2.7	N	7	NNE	27.4	26.4	0.0	0.0	865	888	4.70	4.80	0.17	0.00	0.03	2.53	3.21	10.7	14	17.9	26	20.8	33
20/07/2021 12:20	1018.1	1018.1	1018.0	999.6	23.1	200	23.1	200	23.1	200	41.6	41.7	40.4	19.7	19.7	19.7	32.7	33.3	32.5	0	0	0	0	2.4	NE	4	ENE	27.3	27.4	27.2	2.1	NNE	4	NE	27.3	27.2	0.0	0.0	847	877	4.40	4.90	0.16	0.00	0.03	2.43	3.12	10.6	13	16.7	25	20.1	34
20/07/2021 12:25	1018.0	1018.1	1018.0	999.5	23.2	200	23.2	200	23.1	200	38.7	41.6	38.7	19.7	19.7	19.7	30.8	32.7	30.8	0	0	0	0	3.2	NNW	6	NNW	27.0	27.3	27.0	2.8	NNW	5	NNW	27.0	27.0	0.0	0.0	246	246	3.50	4.70	0.12	0.00	0.03	2.44	3.29	10.2	12	16.7	27	19.4	35
20/07/2021 12:30	1017.9	1018.1	1017.9	999.5	23.2	200	23.2	200	23.2	200	33.1	38.7	33.1	19.7	19.7	19.7	28.6	30.8	28.6	0	0	0	0	3.2	NNE	7	NE	26.4	26.9	26.4	2.8	NNE	6	NE	26.4	26.4	0.0	0.0	184	202	1.80	2.00	0.06	0.00	0.03	2.58	3.38	10.8	15	18.4	28	21.1	36
20/07/2021 12:35	1018.0	1018.0	1017.9	999.5	23.2	200	23.2	200	23.2	200	30.9	33.1	30.9	19.7	19.7	19.7	27.8	28.3	27.8	0	0	0	0	1.7	WNW	5	W	25.8	26.4	25.8	1.2	NW	6	W	25.8	25.8	0.0	0.0	182	185	1.70	1.80	0.06	0.00	0.03	2.40	3.21	10.5	13	16.3	26	18.9	32
20/07/2021 12:40	1017.9	1018.1	1017.9	999.4	23.3	200	23.3	200	23.3	200	29.9	30.6	29.9	19.7	19.7	19.7	27.7	27.8	27.6	0	0	0	0	1.4	NNE	4	E	25.8	25.9	25.8	1.1	NNE	3	WNW	25.8	25.8	0.0	0.0	204	229	1.70	2.00	0.06	0.00	0.03	2.33	3.12	10.3	14	15.5	25	16.8	30
20/07/2021 12:45	1017.8	1018.0	1017.8	999.3	23.3	200	23.3	200	23.3	200	29.7	29.9	29.6	19.8	19.8	19.7	27.7	27.8	27.6	0	0	0	0	1.3	WSW	5	SW	25.7	25.8	25.7	1.1	W	4	SW	25.7	25.7	0.0	0.0	218	232	1.60	1.90	0.06	0.00	0.03	2.34	2.88	9.5	12	15.6	22	16.9	28
20/07/2021 12:50	1017.9	1017.9	1017.8	999.4	23.4	200	23.4	200	23.3	200	29.6	29.8	29.6	19.8	19.8	19.8	27.2	27.7	27.2	0	0	0	0	2.0	SSE	5	S	25.9	25.9	25.7	1.6	SSE	5	S	25.9	25.7	0.0	0.0	193	206	1.20	1.40	0.04	0.00	0.03	2.14	2.62	9.0	12	13.1	19	14.9	26
20/07/2021 12:55	1017.9	1017.9	1017.9	999.5	23.4	200	23.4	200	23.4	200	29.2	29.6	29.2	19.8	19.8	19.8	26.7	27.2	26.7	0	0	0	0	1.5	SSW	5	S	25.6	25.9	25.6	1.4	SSW	4	WSW	25.6	25.6	0.0	0.0	177	181	1.00	1.10	0.04	0.00	0.03	2.44	3.12	9.2	12	16.8	25	19.2	32
20/07/2021 13:00	1017.9	1018.0	1017.8	999.4	23.5	200	23.5	200	23.4	200	29.1	29.2	29.1	19.8	19.8	19.8	27.0	27.1	26.9	0	0	0	0	1.7	S	4	S	25.8	25.8	25.6	1.1	S	3	SSW	25.8	25.6	0.0	0.0	179	181	0.90	1.00	0.03	0.00	0.03	2.22	2.96	9.2	12	14.1	23	15.8	29
20/07/2021 13:05	1017.9	1017.9	1017.8	999.4	23.5	200	23.5	200	23.5	200	28.9	29.2	28.9	19.8	19.8	19.8	27.3	27.4	27.0	0	0	0	0	1.6	NE	8	ENE	25.7	25.8	25.7	1.0	ENE	6	NE	25.7	25.7	0.0	0.0	166	181	0.80	0.90	0.03	0.00	0.03	2.18	3.21	8.8	11	13.6	26	14.7	28
20/07/2021 13:10	1018.0	1018.0	1017.9	999.5	23.5	200	23.5	200	23.5	200	28.2	28.9	28.2	19.9	19.9	19.8	26.0	27.3	26.0	0	0	0	0	4.9	NNE	11	N	25.4	25.8	25.4	4.8	NNE	12	N	25.4	25.4	0.0	0.0	176	207	0.40	0.80	0.01	0.00	0.03	2.52	3.12	11.1	14	17.7	25	19.8	30
20/07/2021 13:15	1018.3	1018.3	1018.1	999.7	23.5	200	23.5	200	23.5	200	27.1	28.2	27.1	19.9	19.9	19.9	25.6	26.0	25.6	0	0	0	0	5.0	NNE	10	NE	25.1	25.4	25.0	4.8	NNE	9	NE	25.1	25.0	0.0	0.0	120	127	0.00	0.00	0.00	0.00	0.02	2.97	3.54	12.3	17	23.1	30	26.4	40
20/07/2021 13:20	1018.2	1018.2	1018.2	999.7	23.5	200	23.5	200	23.5	200	26.8	27.0	26.8	19.9	19.9	19.9	25.5	25.6	25.5	0	0	0	0	4.9	NE	9	NE	24.9	25.0	24.9	4.3	NE	9	NE	24.9	24.9	0.0	0.0	121	127	0.30	0.80	0.01	0.00	0.02	2.54	3.21	10.8	14	18.0	26	21.2	32
20/07/2021 13:25	1018.2	1018.2	1018.2	999.7	23.6	200	23.6	200	23.5	200	26.8	26.8	26.7	19.9	19.9	19.9	25.5	25.5	25.4	0	0	0	0	4.2	NE	8	NE	24.8	24.9	24.8	3.8	NE	7	NE	24.8	24.8	0.0	0.0	130	134	1.00	1.20	0.04	0.00	0.02	2.57	3.21	11.7	14	18.4	26	20.8	30
20/07/2021 13:30	1018.2	1018.3	1018.2	999.7	23.6	200	23.6	200	23.6	200	27.6	27.6	26.7	20.0	20.0	19.9	26.1	26.1	25.5	0	0	0	0	3.4	ENE	6	NE	24.8	24.8	24.8	3.0	NE	6	NNE	24.8	24.8	0.0	0.0	147	181	1.70	2.30	0.06	0.00	0.02	2.51	3.29	11.8	16	17.6	27	20.5	33
20/07/2021 13:35	1018.2	1018.3	1018.2	999.7	23.7	200	23.7	200	23.6	200	34.6	34.6	27.6	20.0	20.0	20.0	29.6	29.6	26.1	0	0	0	0	3.1	ENE	6	ENE	25.9	25.9	24.8	2.6	ENE	5	E	25.9	24.8	0.0	0.0	775	782	4.20	4.70	0.15	0.00	0.03	2.50	3.29	11.5	15	17.4	27	20.6	35
20/07/2021 13:40	1018.1	1018.2	1018.1	999.6	23.7	200	23.7	200	23.7	200	39.3	39.3	34.9	20.0	20.0	20.0	31.8	31.8	29.7	0	0	0	0	3.3	ENE	7	ESE	26.6	26.6	26.0	2.8	E	6	ESE	26.6	26.0	0.0	0.0	848	854	5.20	5.60	0.19	0.00	0.03	2.46	3.04	11.2	14	17.0	24	19.2	30
20/07/2021 13:45	1017.9	1018.0	1017.8	999.5	23.8	200	23.8	200	23.8	200	41.4	41.4	39.3	20.0	20.0	20.0	32.5	32.8	31.8	0	0	0	0	4.4	NE	8	NE	27.2	27.2	26.7	3.8	NE	9	NE	27.2	26.7	0.0	0.0	815	831	5.20	5.60	0.19	0.00	0.03	2.45	3.21	10.9	15	16.9	26	18.7	32
20/07/2021 13:50	1017.9	1018.1	1017.9	999.5	23.9	200	23.9	200	23.8	200	42.8	42.8	41.4	20.0	20.0	20.0	31.7	32.5	31.7	0	0	0	0	4.4	ENE	8	E	27.1	27.1	27.1	4.0	ENE	9	E	27.1	27.1	0.0	0.0	797	821	5.70	5.80	0.20	0.00	0.03	2.61	3.38	11.5	15	18.8	28	21.6	31
20/07/2021 13:55	1017.9	1017.9	1017.8	999.4	23.9	200	23.9	200	23.9	200	44.6	44.6	42.8	20.1	20.1	20.0	32.3	32.4	31.7	0	0	0	0	3.8	ENE	7	E	27.8	27.8	27.2	3.3	ENE	7	E	27.8	27.2	0.0	0.0	805	814	5.50	5.60	0.20	0.00	0.03	2.36	3.12	10.8	14	15.9	25	17.6	25
20/07/2021 14:00	1017.8	1017.8	1017.7	999.3	24.0	200	24.0	200	23.9	200	45.3	45.3	44.6	20.1	20.1	20.1	33.2	33.2	32.1	0	0	0	0	4.8	E	8	E	27.8	27.8	27.7	4.6	E	9	E	27.8	27.7	0.0	0.0	825	833	5.70	5.80	0.20	0.00	0.03	2.57	3.21	11.1	14	18.3	26	21.0	32
20/07/2021 14:05	1017.9	1017.9	1017.8	999.4	24.1	200	24.1	200	24.0	200	45.9	46.1	45.4	20.1	20.1	20.1	32.7	32.8	32.1	0	0	0	0	3.8	ESE	8	E	27.8	28.1	27.8	3.4	ESE	8	ESE	27.8	27.8	0.0	0.0	822	830	5.70	5.80	0.20	0.00	0.03	2.43	2.96	11.1	15	16.6	23	19.3	31
20/07/2021 14:10	1017.9	1018.0	1017.9	999.5	24.2	200	24.2	200	24.1	200	47.3	47.3	45.8	20.1	20.1	20.1	33.8	33.8	32.1	0	0	0	0	3.4	E	7	E	28.2	28.3	27.8	3.1	E	8	E	28.2	27.8	0.0	0.0	841	854	5.60	5.80	0.20	0.00	0.03	2.45	3.29	10.2	13	16.9	27	19.3	31
20/07/2021 14:15	1017.8	1018.0	1017.8	999.4	24.3	200	24.3	200	24.2	200	47.3	47.6	47.0	20.1	20.1	20.1	33.7	33.8	33.7	0	0	0	0	3.1	ESE	8	SSE	28.2	28.2	28.1	2.6	ESE	7	E	28.2	28.1	0.0	0.0	852	863	5.20	5.50	0.19	0.00	0.03	2.53	3.21	10.1	13	17.9	26	18.9	29
20/07/2021 14:20	1017.8	1017.9	1017.8	999.3	24.3	200	24.3	200	24.3	200	43.3	47.3	42.6	20.1	20.1	20.1	32.1	33.2	31.4	0	0	0	0	2.5	SSW	5	SSE	27.7	28.2	27.6	2.1	SSW	5	SSW	27.7	27.6	0.0	0.0	805	860	4.50	5.00	0.16	0.00	0.03	2.49	3.21	10.3	13	17.4	26	19.9	28
20/07/2021 14:25	1017.8	1017.8	1017.8	999.3	24.4	200	24.4	200	24.3	200	45.3	45.3	44.2	20.1	20.1	20.1	33.9	33.9	33.6	0	0	0	0	2.3	NW	6	NW	28.2	28.2	27.7	1.9	NW	5	NW	28.2	27.7	0.0	0.0	850	856	4.60	5.30	0.16	0.00	0.03	2.37	3.21	10.4	14	15.9	26	18.3	27
20/07/2021 14:30	1017.7	1017.8	1017.7	999.3	24.6	200	24.6	200	24.4	200	47.7	47.7	45.1	20.2	20.2	20.2	34.9	34.9	33.7	0	0	0	0	3.4	N	7	NNE	28.7	28.7	28.3	2.9	N	5	NNW	28.7	28.3	0.0	0.0	861	867	5.20	5.30	0.19	0.00	0.04	2.52	3.21	11.0	14	17.7	26	19.9	30
20/07/2021 14:35	1017.8	1017.8	1017.7	999.4	24.7	200	24.7	200	24.6	200	46.5	48.1	46.5	20.2	20.2	20.2	33.4	35.2	33.4	0	0	0	0	5.2	NE	9	NNE	28.9	29.1	28.8	4.9	NE	9	NNE	28.9	28.8	0.0	0.0	841	872	4.20	5.20	0.15	0.00	0.04	2.56	3.12	11.3	14	18.3	25	20.4	30
20/07/2021 14:40	1017.8	1017.8	1017.7	999.3	24.7	200	24.7	200	24.7	200	42.8	46.5	42.8	20.2	20.2	20.2	32.6	33.4	32.4	0	0	0	0	2.9	NNE	7	NE	28.7	28.8	28.6	2.6	NNE	7	N	28.7	28.6	0.0	0.0	779	844	3.30	4.10	0.12	0.00	0.04	2.58	3.21	11.0	14	18.5	26	20.8	29
20/07/2021 14:45	1017.8	1017.8	1017.7	999.3	24.8	200	24.8	200	24.8	200	38.9	42.3	38.9	20.2	20.2	20.2	30.2	32.1	30.2	0	0	0	0	3.1	NE	8	NE	27.8	28.6	27.8	2.6	NE	7	E	27.8	27.8	0.0	0.0	272	285	2.20	2.40	0.08	0.00	0.03	2.46	3.12	11.3	15	17.0	25	19.3	30
20/07/2021 14:50	1017.8	1017.8	1017.7	999.3	24.9	200	24.9	200	24.8	200	36.0	38.9	36.0	20.2	20.2	20.2	29.1	30.2	29.1	0	0	0	0	4.3	ENE	10	NE	27.6	27.8	27.6	3.9	ENE	10	NE	27.6	27.6	0.0	0.0	230	278	1.70	2.30	0.06	0.00	0.03	2.41	3.38	10.5	14	16.4	28	19.4	28
20/07/2021 14:55	1017.8	1017.8	1017.7	999.4	25.0	200	25.0	200	24.9	200	34.9	36.0	34.9	20.3	20.3	20.2	28.8	29.1	28.7	0	0	0	0	3.8	NE	8	NE	27.3	27.5	27.3	3.3	NE	8	NNE	27.3	27.3	0.0	0.0	229	251	1.30	1.40	0.03	0.00	0.03	2.53	3.12	11.2	14	17.9	25	20.5	26
20/07/2021 15:00	1017.8	1017.9	1017.7	999.4	25.0	200	25.0	200	25.0	200	33.6	33.9	33.6	20.3	20.3	20.3	28.9	29.1	28.8	0	0	0	0	2.6	ENE	5	NNE	27.2	27.3	27.2	2.1	NE	4	NE	27.2	27.2	0.0	0.0	235	244	1.50	1.70	0.05	0.00	0.03	2.48	3.21	11.4	14	17.2	26	19.5	29
20/07/2021 15:05	1017.9	1017.9	1017.8	999.4	25.1	200	25.1	200	25.0	200	36.1	36.1	33.3	20.3	20.3	20.3	30.7	30.7	28.7	0	0	0	0	2.0	ENE	6	ENE	27.1	27.3	27.1	1.6	ENE	6	ENE	27.1	27.1	0.0	0.0	360	772	2.60	3.70	0.09	0.00	0.03	2.39	3.04	11.2	13	16.2	24	18.4	32
20/07/2021 15:10	1017.9	1017.9	1017.8	999.4	25.2	200	25.2	200	25.1	200	34.6	36.1	34.6	20.3	20.3	20.3	29.3	30.7	29.3	0	0	0	0	2.8	ENE	6	E	27.3	27.3	27.1	2.3	ENE	5	E	27.3	27.1	0.0	0.0	220	234	2.20	2.30	0.08	0.00	0.03	2.46	3.12	11.0	13	17.0	25	18.2	27
20/07/2021 15:15	1017.8	1017.8	1017.8	999.3	25.2	200	25.2	200	25.2	200	36.2	36.2	34.1	20.3	20.3	20.3	32.3	32.3	29.2	0	0	0	0	2.9	E	8	E	27.4	27.5	27.3	2.4	E	8	E	27.4	27.3	0.0	0.0	516	789	3.50	4.20	0.12	0.00	0.03	2.33	3.29	10.7	13	15.5	27	17.7	28
20/07/2021 15:20	1017.9	1017.9	1017.7	999.4	25.3	200	25.3	200	25.2	200	40.8	40.8	37.6	20.3	20.3	20.3	33.8	33.8	32.3	0	0	0	0	2.7	ESE	6	E	28.2	28.2	27.5	2.3	E	6	ESE	28.2	27.5	0.0	0.0	752	773	4.10	4.20	0.15	0.00	0.03	2.51	3.29	10.0	14	17.7	27	19.6	33
20/07/2021 15:25	1017.8	1017.9	1017.7	999.3	25.4	200	25.4	200	25.3	200	45.3	45.3	44.2	20.4	20.3	20.3	34.2	34.2	33.7	0	0	0	0	3.6	NNE	7	NW	28.7	28.8	28.3	3.2	N	6	N	28.7	28.3	0.0	0.0	737	745	3.90	4.00	0.14	0.00	0.04	2.60	3.38	10.9	15	18.7	28	21.0	30
20/07/2021 15:30	1017.8	1017.9	1017.8	999.4	25.4	200	25.4	200	25.4	200	37.7	41.7	37.7	20.4	20.4	20.4	30.9	33.9	30.9	0	0	0	0	2.5	NNW	5	NE	28.1	28.8	28.1	1.9	NNW	5	NNE	28.1	28.1	0.0	0.0	328	742	2.50	3.80	0.09	0.00	0.03	2.39	3.21	10.7	13	16.2	26	18.2	34
20/07/2021 15:35	1017.9	1017.9	1017.8	999.4	25.4	200	25.4	200	25.4	200	36.0	37.7	36.0	20.4	20.4	20.4	30.9	31.8	30.7	0	0	0	0	2.0	NNW	6	NW	27.6	28.1	27.6	1.6	NNW	5	NW	27.6	27.6	0.0	0.0	338	652	2.60	3.80	0.09	0.00	0.03	2.25	3.12	9.0	13	14.5	25	16.3	31
20/07/2021 15:40	1017.8	1017.9	1017.8	999.4	25.4	200	25.4	200	25.4	200	33.8	36.0	33.8	20.4	20.4	20.4	29.9	30.9	29.9	0	0	0	0	1.5	NE	5	ENE	27.4	27.6	27.4	1.2	NNE	4	NE	27.4	27.4	0.0	0.0	160	171	1.70	1.90	0.06	0.00	0.03	2.20	3.04	8.8	12	13.9	24	14.6	24
20/07/2021 15:45	1017.8	1017.8	1017.8	999.3	25.5	200	25.5	200	25.4	200	33.1	33.8	32.8	20.4	20.4	20.4	29.4	29.7	29.1	0	0	0	0	2.4	ESE	5	SE	27.3	27.4	27.3	1.8	ESE	4	E	27.3	27.3	0.0	0.0	172	183	2.00	2.90	0.07	0.00	0.03	2.27	2.96	8.8	12	14.8	23	16.2	27
20/07/2021 15:50	1017.8	1017.8	1017.7	999.3	25.5	200	25.5	200	25.5	200	32.0	33.0	32.0	20.5	20.5	20.4	28.8	29.4	28.8	0	0	0	0	2.4	NE	7	NNW	27.2	27.4	27.2	1.9	NNE	6	NNW	27.2	27.2	0.0	0.0	192	199	1.70	1.90	0.06	0.00	0.03	2.29	2.88	9.8	13	14.9	22	16.6	24
20/07/2021 15:55	1017.8	1017.9	1017.8	999.3	25.5	200	25.5	200	25.5	200	30.9	32.0	30.9	20.5	20.5	20.5	29.1	29.1	28.7	0	0	0	0	1.7	NNW	4	NNW	27.2	27.2	27.1	1.2	NNW	4	N	27.2	27.1	0.0	0.0	223	239	1.70	1.80	0.06	0.00	0.03	2.07	2.71	8.3	11	12.3	20	13.9	23
20/07/2021 16:00	1017.9	1017.9	1017.8	999.5	25.5	200	25.5	200	25.5	200	30.8	31.1	30.8	20.5	20.5	20.5	29.2	29.4	29.1	0	0	0	0	3.6	WNW	8	W	27.3	27.3	27.2	3.6	WNW	9	W	27.3	27.2	0.0	0.0	247	283	1.70	1.90	0.06	0.00	0.03	2.26	2.88	8.1	11	14.6	22	15.7	26
20/07/2021 16:05	1017.8	1018.0	1017.8	999.4	25.5	200	25.5	200	25.5	200	31.2	31.2	30.8	20.5	20.5	20.5	29.1	29.3	29.1	0	0	0	0	3.4	W	8	W	27.3	27.3	27.3	3.4	W	9	WNW	27.3	27.3	0.0	0.0	243

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/07/2021 20:50	1018.8	1018.9	1018.7	1000.3	24.9	200	25.0	200	24.9	200	22.7	22.8	22.7	21.1	21.1	21.1	23.2	23.7	23.2	0	0	0	0	2.2	NW	5	W	24.4	24.7	24.4	1.8	WNW	4	WNW	24.4	24.4	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.02	1.23	1.52	1.3	3	2.7	6	3.4	9
20/07/2021 20:55	1018.8	1018.9	1018.7	1000.3	24.9	200	24.9	200	24.9	200	22.4	22.7	22.4	21.1	21.1	21.1	23.1	23.3	23.1	0	0	0	0	1.6	NNW	4	WNW	24.2	24.3	24.2	1.3	NNW	4	WNW	24.2	24.2	0.0	0.0	15	16	0.00	0.00	0.00	0.00	0.02	1.20	1.35	0.9	2	2.3	4	3.5	8
20/07/2021 21:00	1018.9	1018.9	1018.8	1000.4	24.8	200	24.9	200	24.8	200	22.2	22.4	22.2	21.1	21.1	21.1	22.6	23.1	22.6	0	0	0	0	1.6	NE	4	NE	23.8	24.2	23.8	1.1	N	4	NNE	23.8	23.8	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.02	1.24	1.87	1.0	2	2.7	5	5.0	12
20/07/2021 21:05	1019.1	1019.1	1018.9	1000.5	24.8	200	24.8	200	24.8	200	22.0	22.1	22.0	21.1	21.1	21.1	22.6	22.6	22.6	0	0	0	0	1.9	NNE	4	NNE	23.6	23.8	23.6	1.7	NNE	4	NNW	23.6	23.6	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.02	1.26	2.04	1.2	3	2.9	12	4.9	15
20/07/2021 21:10	1019.1	1019.1	1019.0	1000.6	24.7	200	24.8	200	24.7	200	21.9	22.0	21.9	21.1	21.1	21.1	22.6	22.6	22.6	0	0	0	0	1.9	NNE	4	NNE	23.5	23.6	23.5	1.5	NNE	3	N	23.5	23.5	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.02	1.23	1.43	1.1	3	2.6	5	4.8	12
20/07/2021 21:15	1019.1	1019.1	1019.0	1000.6	24.7	200	24.7	200	24.7	200	21.9	21.9	21.9	21.1	21.1	21.1	22.7	22.7	22.6	0	0	0	0	3.7	N	9	NNW	23.6	23.6	23.5	3.2	N	10	NNW	23.6	23.5	0.0	0.0	4	7	0.00	0.00	0.00	0.00	0.02	1.27	1.78	1.5	3	3.1	9	4.3	9
20/07/2021 21:20	1019.1	1019.2	1019.0	1000.6	24.6	200	24.7	200	24.6	200	21.8	21.9	21.8	21.1	21.1	21.1	22.6	22.7	22.6	0	0	0	0	4.1	N	8	NNW	23.4	23.5	23.4	3.8	NNW	9	NNW	23.4	23.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.19	1.35	1.2	3	2.2	4	3.1	8
20/07/2021 21:25	1019.1	1019.1	1019.1	1000.6	24.6	200	24.6	200	24.6	200	21.6	21.8	21.6	21.1	21.1	21.1	22.4	22.6	22.4	0	0	0	0	3.6	NNW	6	NNW	23.3	23.4	23.3	3.2	NNW	5	NNW	23.3	23.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.27	1.87	1.2	2	3.1	10	4.0	10
20/07/2021 21:30	1019.2	1019.2	1019.1	1000.6	24.5	200	24.6	200	24.5	200	21.4	21.6	21.4	21.1	21.1	21.1	22.2	22.4	22.2	0	0	0	0	3.1	N	7	NNW	23.2	23.3	23.2	2.6	N	8	NNW	23.2	23.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.17	1.35	0.9	2	1.9	4	3.3	10
20/07/2021 21:35	1019.2	1019.2	1019.1	1000.7	24.5	200	24.5	200	24.5	200	21.3	21.4	21.3	21.1	21.1	21.1	22.0	22.2	22.0	0	0	0	0	3.8	NNW	6	NNW	23.1	23.2	23.1	3.4	NNW	8	NW	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.30	1.96	1.2	3	3.4	11	6.5	24
20/07/2021 21:40	1019.2	1019.3	1019.1	1000.7	24.4	200	24.5	200	24.4	200	21.2	21.3	21.2	21.1	21.1	21.1	21.9	22.0	21.9	0	0	0	0	3.3	NNW	7	NW	22.8	23.1	22.8	2.8	NNW	6	NW	22.8	22.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.28	2.38	1.3	4	3.2	16	5.3	20
20/07/2021 21:45	1019.3	1019.3	1019.2	1000.8	24.4	200	24.4	200	24.4	200	21.1	21.2	21.1	21.1	21.1	21.1	21.8	21.9	21.8	0	0	0	0	4.4	NNW	8	NNW	22.8	22.9	22.8	4.1	NNW	8	NNW	22.8	22.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.21	1.35	1.1	3	2.4	4	3.4	8
20/07/2021 21:50	1019.3	1019.3	1019.2	1000.8	24.3	200	24.4	200	24.3	200	20.9	21.1	20.9	21.1	21.1	21.1	21.5	21.8	21.5	0	0	0	0	3.4	NNW	7	WNW	22.6	22.8	22.6	3.1	NNW	7	WNW	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.22	1.78	1.1	3	2.6	9	4.0	11
20/07/2021 21:55	1019.3	1019.3	1019.2	1000.8	24.3	200	24.3	200	24.3	200	20.9	20.9	20.9	21.1	21.1	21.1	21.4	21.5	21.4	0	0	0	0	4.4	NNW	9	NW	22.5	22.6	22.5	4.0	NNW	9	NW	22.5	22.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.18	1.35	1.0	3	2.0	4	3.5	8
20/07/2021 22:00	1019.2	1019.3	1019.2	1000.7	24.2	200	24.3	200	24.2	200	20.8	20.9	20.8	20.9	21.1	20.9	21.4	21.5	21.4	0	0	0	0	4.5	NW	9	NW	22.4	22.6	22.4	4.2	NW	9	NW	22.4	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.16	1.96	0.6	2	1.8	11	2.6	11
20/07/2021 22:05	1019.2	1019.4	1019.2	1000.7	24.1	200	24.2	200	24.1	200	20.6	20.7	20.6	20.9	21.1	20.9	21.2	21.3	21.2	0	0	0	0	2.9	NW	6	NW	22.2	22.4	22.2	2.6	NW	7	WNW	22.2	22.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.17	1.35	0.9	3	2.0	4	2.9	7
20/07/2021 22:10	1019.3	1019.3	1019.3	1000.8	24.1	200	24.1	200	24.1	200	20.5	20.6	20.5	20.9	20.9	20.9	20.9	21.2	20.9	0	0	0	0	2.0	NW	6	WNW	22.1	22.2	22.1	1.7	NW	4	WNW	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.17	1.35	0.9	2	2.0	4	3.6	8
20/07/2021 22:15	1019.4	1019.4	1019.3	1000.9	24.0	200	24.1	200	24.0	200	20.3	20.5	20.3	20.9	20.9	20.9	20.9	21.1	20.9	0	0	0	0	2.6	NNW	6	NW	21.9	22.1	21.9	2.2	NNW	5	NNW	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.20	2.12	0.9	3	2.3	13	3.7	13
20/07/2021 22:20	1019.4	1019.5	1019.4	1000.8	24.0	200	24.0	200	24.0	200	20.1	20.3	20.1	20.9	20.9	20.9	20.5	20.9	20.5	0	0	0	0	1.4	NE	3	NNE	21.8	21.9	21.8	0.9	NE	2	NE	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.17	1.43	0.8	3	1.9	5	2.1	5
20/07/2021 22:25	1019.4	1019.5	1019.4	1000.9	23.9	200	24.0	200	23.9	200	19.8	20.1	19.8	20.9	20.9	20.9	20.3	20.5	20.2	0	0	0	0	1.0	NE	4	NNE	21.5	21.7	21.5	0.5	NNE	2	NE	21.5	21.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.18	1.87	0.8	2	2.1	10	2.8	14
20/07/2021 22:30	1019.4	1019.5	1019.4	1000.9	23.9	200	23.9	200	23.9	200	19.7	19.8	19.7	20.9	20.9	20.9	20.2	20.3	20.2	0	0	0	0	1.9	NNE	6	NW	21.4	21.5	21.4	1.3	NNE	4	NW	21.4	21.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.21	1.78	0.8	2	2.4	9	3.3	11
20/07/2021 22:35	1019.4	1019.5	1019.4	1000.9	23.8	200	23.9	200	23.8	200	19.6	19.7	19.6	20.9	20.9	20.9	19.6	20.2	19.6	0	0	0	0	1.6	NNE	4	NNW	21.1	21.3	21.1	1.0	N	3	NNW	21.1	21.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.20	1.35	1.2	3	2.3	4	3.0	7
20/07/2021 22:40	1019.6	1019.6	1019.5	1001.1	23.8	200	23.8	200	23.8	200	19.4	19.6	19.4	20.9	20.9	20.9	19.3	19.6	19.3	0	0	0	0	1.1	NE	3	NE	20.7	21.1	20.7	0.4	N	2	N	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.19	1.35	1.1	3	2.2	4	3.4	8
20/07/2021 22:45	1019.7	1019.7	1019.4	1001.2	23.7	200	23.8	200	23.7	200	19.3	19.4	19.3	20.9	20.9	20.9	19.0	19.1	19.0	0	0	0	0	1.6	N	4	NNW	20.5	20.7	20.4	1.0	N	3	NNW	20.5	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.23	2.04	1.1	2	2.6	12	3.2	15
20/07/2021 22:50	1019.6	1019.7	1019.6	1001.1	23.7	200	23.7	200	23.7	200	19.3	19.3	19.3	20.9	20.9	20.9	19.4	19.4	19.0	0	0	0	0	1.8	N	4	NNW	20.4	20.5	20.4	1.4	N	4	NNW	20.4	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.22	1.43	1.0	3	2.5	5	3.6	9
20/07/2021 22:55	1019.7	1019.7	1019.6	1001.2	23.6	200	23.7	200	23.6	200	19.3	19.3	19.3	20.9	20.9	20.9	19.7	19.7	19.4	0	0	0	0	2.4	NNW	6	WNW	20.6	20.6	20.4	2.1	NNW	7	WNW	20.6	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.21	1.61	0.9	2	2.4	7	3.4	9
20/07/2021 23:00	1019.7	1019.7	1019.6	1001.2	23.6	200	23.6	200	23.6	200	19.3	19.3	19.3	20.9	20.9	20.9	19.6	19.7	19.6	0	0	0	0	2.8	NNW	6	WNW	20.7	20.7	20.6	3.2	NNW	4	WNW	20.7	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.22	2.12	0.8	2	2.6	13	3.8	13
20/07/2021 23:05	1019.7	1019.7	1019.6	1001.2	23.5	200	23.6	200	23.5	200	19.2	19.3	19.2	20.9	20.9	20.9	19.7	19.7	19.4	0	0	0	0	2.2	NNW	6	NW	20.7	20.7	20.6	1.8	NNW	5	NW	20.7	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.20	1.35	1.2	2	2.2	4	2.6	6
20/07/2021 23:10	1019.7	1019.8	1019.6	1001.2	23.5	200	23.5	200	23.5	200	19.2	19.2	19.2	20.9	20.9	20.9	19.4	19.7	19.4	0	0	0	0	2.2	NNW	5	NW	20.7	20.7	20.7	1.8	NNW	4	NNW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.18	1.43	1.0	3	2.1	5	3.5	10
20/07/2021 23:15	1019.7	1019.8	1019.6	1001.2	23.4	200	23.5	200	23.4	200	19.1	19.2	19.1	20.9	20.9	20.9	19.6	19.6	19.4	0	0	0	0	2.8	NNW	6	NW	20.6	20.6	20.5	2.4	NNW	5	NNW	20.6	20.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.17	1.35	1.1	2	2.0	4	2.8	8
20/07/2021 23:20	1019.8	1019.8	1019.7	1001.3	23.4	200	23.4	200	23.4	200	19.0	19.1	19.0	20.9	20.9	20.9	19.4	19.6	19.4	0	0	0	0	2.0	N	5	NNW	20.6	20.6	20.6	1.7	NNW	5	NNW	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.20	1.43	0.9	2	2.3	5	3.9	9
20/07/2021 23:25	1019.8	1019.8	1019.7	1001.3	23.3	200	23.4	200	23.3	200	19.0	19.0	19.0	20.9	20.9	20.9	19.4	19.4	19.4	0	0	0	0	2.0	N	5	NW	20.4	20.6	20.4	1.6	NNW	4	NW	20.4	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.29	1.96	1.5	4	3.4	11	4.4	11
20/07/2021 23:30	1019.8	1019.8	1019.7	1001.3	23.3	200	23.3	200	23.3	200	18.9	19.0	18.9	20.9	20.9	20.9	19.1	19.3	19.1	0	0	0	0	1.8	N	4	NW	20.2	20.4	20.2	1.5	N	3	NNW	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.6	4	2.8	5	4.2	12
20/07/2021 23:35	1019.9	1019.9	1019.8	1001.4	23.2	200	23.3	200	23.2	200	18.8	18.9	18.8	20.9	20.9	20.9	19.1	19.1	18.9	0	0	0	0	2.0	NNW	5	NNW	20.1	20.2	20.1	1.8	NNW	4	NNW	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.33	1.96	1.7	3	3.8	11	6.0	17
20/07/2021 23:40	1020.0	1020.0	1019.9	1001.5	23.2	200	23.2	200	23.2	200	18.8	18.8	18.8	20.9	20.9	20.9	19.2	19.2	19.1	0	0	0	0	2.9	NNW	7	NNW	20.2	20.2	20.1	2.4	NNW	5	NNW	20.2	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.34	1.96	1.7	4	3.9	11	5.1	13
20/07/2021 23:45	1019.9	1020.0	1019.9	1001.4	23.2	200	23.2	200	23.2	200	18.8	18.8	18.8	20.9	20.9	20.9	19.2	19.2	19.2	0	0	0	0	3.1	NNW	6	NNW	20.2	20.2	20.2	2.8	NNW	6	NNW	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.26	1.43	1.6	3	3.0	5	4.0	7
20/07/2021 23:50	1020.0	1020.0	1019.9	1001.5	23.1	200	23.2	200	23.1	200	18.8	18.8	18.8	20.9	20.9	20.9	18.9	19.1	18.9	0	0	0	0	1.9	N	4	N	20.1	20.2	20.1	1.5	NNW	3	N	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.30	1.52	2.0	3	3.4	6	4.9	10
20/07/2021 23:55	1019.9	1020.0	1019.9	1001.4	23.1	200	23.1	200	23.1	200	18.6	18.6	18.6	20.9	20.9	20.8	18.7	18.9	18.7	0	0	0	0	1.6	N	5	NNW	19.8	20.1	19.8	1.2	NNW	3	NNW	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.31	1.43	2.0	4	3.6	5	4.4	8
21/07/2021 00:00	1020.1	1020.1	1020.1	1001.6	23.1	200	23.1	200	23.1	200	18.5	18.6	18.5	20.8	20.8	20.8	18.2	18.7	18.2	0	0	0	0	1.2	NNE	3	N	19.4	19.8	19.4	0.6	N	2	NNE	19.4	19.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.44	2.04	2.4	7	5.1	12	7.0	17
21/07/2021 00:05	1020.1	1020.1	1020.0	1001.6	23.1	200	23.1	200	23.1	200	18.4	18.5	18.4	20.8	20.8	20.8	17.8	18.2	17.8	0	0	0	0	1.3	NE	3	NE	19.1	19.4	19.1	0.6	N	2	N	19.1	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.33	1.52	2.0	4	3.8	6	5.2	12
21/07/2021 00:10	1020.0	1020.1	1019.9	1001.5	22.9	200	23.1	200	22.9	200	18.2	18.3	18.2	20.8	20.8	20.8	17.7	17.7	17.6	0	0	0	0	1.9	NE	4	E	19.1	19.1	19.1	1.1	NE	3	ENE	19.1	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.36	2.21	2.3	5	4.2	14	5.5	14
21/07/2021 00:15	1020.0	1020.1	1019.9	1001.5	22.9	200	22.9	200	22.9	200	18.1	18.2	18.1	20.8	20.8	20.8	18.1	18.1	17.7	0	0	0	0	2.6	NE	5	NE	19.3	19.3	19.1	2.1	NE	4	NNE	19.3	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.45	1.70	2.9	5	5.1	8	6.8	11
21/07/2021 00:20	1020.0	1020.1	1020.0	1001.5	22.8	200	22.9	200	22.8	200	18.1	18.1	18.1	20.8	20.8	20.8	18.2	18.2	18.1	0	0	0	0	2.8	NE	5	NE	19.3	19.3	19.3	2.1	NE	4	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	2.21	3.3	6	6.2	14	7.0	16
21/07/2021 00:25	1020.1	1020.1	1020.0	1001.6	22.8	200	22.8	200	22.8	200	18.1	18.1	18.1	20.8	20.8	20.8	18.2	18.2	18.1	0	0	0	0	2.8	NE	6	NE	19.3	19.3	19.3	2.2	NE	5	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.37	1.61	2.9	4	4.2	7	6.0	14
21/07/2021 00:30	1020.3	1020.3	1020.1	1001.7	22.8	200	22.8	200	22.8	200	18.1	18.1	18.1	20.8	20.8	20.8	18.2	18.2	18.1	0	0	0	0	3.6	NE	6	NE	19.3	19.3	19.3	2.9	NE	5	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.78	3.3	5	5.8	9	6.8	13
21/07/2021 00:35	1020.3	1020.3	1020.2	1001.7	22.8	200	22.8	200	22.8	200	18.1	18.1	18.1	20.7	20.8	20.7	18.2	18.2	18.1	0	0	0	0	3.4	NE	6	NNE	19.3	19.3	19.3	2.7	NE	5	NNE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.42	1.70	3.2	5	4.9	8	6.9	13
21/07/2021 00:40	1020.2	1020.2	1020.1	1001.7	22.8	200	22.8	200	22.8	200	18.1	18.1	18.1	20.7	20.7	20.7	18.2	18.3	18.2	0	0	0	0	3.9	NE	7	NE	19.3	19.3	19.3	3.2	NE	6	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.57	1.87	4.3	6	6.5	10	9.0	15
21/07/2021 00:45	1020.2	1020.2	1020.1	1001.7	22.7	200	22.8	200	22.7	200	18.1	18.1	18.1	20.7	20.7	20.7	18.2	18.3	18.2	0	0	0	0	3.1	NE	7	NE	19.3	19.3	19.3	2.4	NE	5	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	2.12	4.5	6	7.1	13	8.7	16
21/07/2021 00:50	1020.2	1020.3	1020.1	1001.7	22.7	200	22.7	200	22.7	200	18.1	18.1	18.1	20.7	20.7	20.7	18.1	18.1	18.1	0	0	0	0	3.1	NE	5	ENE	19.2	19.3	19.2	2.3	NE	4	NE	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.81	2.62	4.8	7	9.3	19	11.1	25
21/07/2021 00:55	1020.3	1020.3	1020.3	1001.7	22.6	200	22.7	200	22.6	200	17.9	18.1	17.9	20.7	20.7	20.7	17.9	18.1	17.8	0	0	0	0	3.2	NE	5	NE	19.1	19.2	19.1	2.6	NE	4	NNE	19.1	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.91	2.54	5.5	8	10.5	18	13.4	24
21/07/2021 01:00	1020.1	1020.3	1020.1	1001.6	22.6	200	22.6	200	22.6	200	17.9	17.9	17.9	20.7	20.7	20.7	17.9	18.1	17.9	0	0	0	0	4.1	NE	8	ENE	19.1	19.1	19.0	3.3	NE	6	NE	19.1	19.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.68	2.38	4.5	6	7.8	16	8.7	17
21/07/2021 01:05	1020.1	1020.3	1020.1	1001.6	22.6	200	22.6	200	22.6	200	17.9	17.9	17.9	20.6	20.7	20.6

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 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
21/07/2021 05:50	1021.2	1021.3	1021.1	1002.7	20.9	200	20.9	200	20.9	200	17.5	17.5	17.5	19.9	19.9	19.9	16.7	16.7	16.7	0	0	0	0	3.9	NNE	8	NNE	17.0	17.1	17.0	3.5	NNE	9	NE	17.0	17.0	0.0	0.0	19	21	0.00	0.00	0.01	0.00	0.00	4.44	5.50	21.0	23	38.1	44	48.9	57
21/07/2021 05:55	1021.4	1021.4	1021.3	1002.8	20.9	200	20.9	200	20.9	200	17.6	17.6	17.4	19.9	19.9	19.9	16.7	16.7	16.7	0	0	0	0	3.2	NNE	7	N	17.0	17.1	17.0	2.7	NNE	6	NNW	17.0	17.0	0.0	0.0	20	21	0.00	0.00	0.01	0.00	0.00	4.57	5.50	21.1	24	38.9	44	50.5	62
21/07/2021 06:00	1021.4	1021.4	1021.3	1002.9	20.9	200	20.9	200	20.9	200	17.5	17.6	17.5	19.8	19.9	19.8	16.7	16.7	16.7	0	0	0	0	4.0	NNE	10	NE	16.9	17.1	16.9	3.4	NNE	9	ENE	16.9	16.9	0.0	0.0	22	23	0.00	0.00	0.01	0.00	0.00	4.53	5.50	21.3	24	38.7	44	49.5	58
21/07/2021 06:05	1021.5	1021.6	1021.5	1003.0	20.9	200	20.9	200	20.9	200	17.6	17.6	17.5	19.8	19.8	19.8	16.6	16.7	16.6	0	0	0	0	3.3	NNE	8	NNE	16.9	17.0	16.9	2.9	N	7	N	16.9	16.9	0.0	0.0	22	25	0.00	0.00	0.01	0.00	0.00	4.74	5.90	21.6	24	39.9	46	51.5	61
21/07/2021 06:10	1021.5	1021.6	1021.5	1003.0	20.9	200	20.9	200	20.9	200	17.7	17.7	17.6	19.8	19.8	19.8	16.7	16.7	16.6	0	0	0	0	3.9	NNE	9	NNE	16.9	16.9	16.9	3.3	NNE	7	NNE	16.9	16.9	0.0	0.0	23	23	0.00	0.00	0.01	0.00	0.00	4.90	5.70	22.1	26	40.9	45	53.0	60
21/07/2021 06:15	1021.6	1021.6	1021.5	1003.0	20.9	200	20.9	200	20.9	200	17.6	17.7	17.5	19.8	19.8	19.8	16.8	16.8	16.7	0	0	0	0	3.0	NNE	7	NNE	16.9	16.9	16.9	2.5	NNE	6	N	16.9	16.9	0.0	0.0	29	33	0.00	0.00	0.01	0.00	0.00	4.91	5.90	22.5	26	41.0	46	52.2	63
21/07/2021 06:20	1021.7	1021.7	1021.6	1003.2	20.8	200	20.9	200	20.8	200	17.8	17.8	17.6	19.8	19.8	19.8	16.9	16.9	16.8	0	0	0	0	2.8	NE	6	NNE	17.0	17.0	16.9	2.3	NNE	5	NNE	17.0	16.9	0.0	0.0	37	40	0.00	0.00	0.01	0.00	0.00	4.83	5.90	22.1	24	40.5	46	52.0	62
21/07/2021 06:25	1021.8	1021.8	1021.7	1003.2	20.8	200	20.8	200	20.8	200	17.8	17.8	17.7	19.8	19.8	19.8	16.9	16.9	16.9	0	0	0	0	4.1	NE	8	NNE	17.0	17.1	16.9	3.4	NNE	6	ENE	17.0	16.9	0.0	0.0	41	44	0.00	0.00	0.01	0.00	0.00	4.75	5.70	21.7	26	40.0	45	50.9	61
21/07/2021 06:30	1021.8	1021.8	1021.7	1003.3	20.8	200	20.8	200	20.8	200	17.9	17.9	17.8	19.8	19.8	19.8	16.9	16.9	16.9	0	0	0	0	4.6	NNE	9	NNE	17.0	17.1	16.9	3.9	NNE	9	NNE	17.0	16.9	0.0	0.0	41	44	0.00	0.00	0.01	0.00	0.00	4.60	5.30	21.2	24	39.1	43	50.6	62
21/07/2021 06:35	1021.9	1021.9	1021.8	1003.3	20.8	200	20.8	200	20.8	200	18.1	18.1	17.9	19.8	19.8	19.8	17.2	17.2	16.9	0	0	0	0	3.3	NNE	7	NE	17.1	17.1	16.9	2.9	NNE	5	NE	17.1	16.9	0.0	0.0	58	65	0.00	0.00	0.01	0.00	0.00	4.91	5.90	22.3	26	41.0	46	53.3	65
21/07/2021 06:40	1021.8	1022.0	1021.8	1003.3	20.8	200	20.8	200	20.8	200	18.2	18.2	18.1	19.8	19.8	19.8	17.3	17.3	17.2	0	0	0	0	3.9	NNE	8	NE	17.1	17.1	17.0	3.6	NNE	8	NE	17.1	17.0	0.0	0.0	67	70	0.00	0.00	0.00	0.00	0.00	4.92	5.50	22.3	25	41.0	44	52.6	58
21/07/2021 06:45	1022.0	1022.0	1021.9	1003.4	20.8	200	20.8	200	20.8	200	18.1	18.2	18.1	19.8	19.8	19.8	17.2	17.3	17.2	0	0	0	0	4.3	NNE	8	NNE	17.0	17.1	17.0	3.8	NNE	8	NE	17.0	17.0	0.0	0.0	63	67	0.00	0.00	0.00	0.01	0.00	4.77	5.50	22.3	25	40.1	44	51.0	59
21/07/2021 06:50	1021.9	1022.0	1021.9	1003.4	20.8	200	20.8	200	20.8	200	18.1	18.1	18.1	19.7	19.7	19.7	17.2	17.2	17.2	0	0	0	0	4.1	NNE	8	NNE	17.1	17.1	16.9	3.6	NNE	7	NE	17.1	16.9	0.0	0.0	69	74	0.00	0.00	0.00	0.00	0.00	4.62	5.50	22.0	25	39.2	44	50.7	62
21/07/2021 06:55	1021.9	1022.1	1021.9	1003.3	20.7	200	20.8	200	20.7	200	18.2	18.2	18.1	19.7	19.7	19.7	17.3	17.3	17.2	0	0	0	0	4.3	NE	7	NNE	17.0	17.1	17.0	3.8	NE	8	NNE	17.0	17.0	0.0	0.0	71	76	0.00	0.00	0.00	0.01	0.00	4.63	5.50	22.1	24	39.3	44	51.1	61
21/07/2021 07:00	1021.9	1022.0	1021.8	1003.3	20.7	200	20.7	200	20.7	200	18.4	18.4	18.2	19.7	19.7	19.7	17.7	17.7	17.3	0	0	0	0	3.7	NNE	8	NE	17.1	17.1	17.1	3.1	NNE	6	NE	17.1	17.1	0.0	0.0	92	104	0.00	0.00	0.00	0.00	0.00	4.51	5.50	21.2	24	38.5	44	49.4	58
21/07/2021 07:05	1021.8	1021.9	1021.8	1003.3	20.7	200	20.7	200	20.7	200	18.5	18.5	18.4	19.7	19.7	19.7	17.8	17.8	17.7	0	0	0	0	4.2	NNE	8	NE	17.2	17.2	17.1	3.5	NNE	7	NNE	17.2	17.1	0.0	0.0	95	109	0.00	0.00	0.00	0.00	0.00	4.52	5.30	21.0	24	39.6	43	51.3	60
21/07/2021 07:10	1021.8	1021.8	1021.7	1003.3	20.7	200	20.7	200	20.7	200	18.7	18.7	18.5	19.7	19.7	19.7	17.8	17.8	17.8	0	0	0	0	3.9	NE	8	NE	17.2	17.2	17.2	3.3	NNE	7	NE	17.2	17.2	0.0	0.0	94	100	0.00	0.00	0.00	0.00	0.00	4.54	5.50	21.1	24	38.7	44	50.5	61
21/07/2021 07:15	1021.9	1021.9	1021.8	1003.4	20.7	200	20.7	200	20.7	200	18.7	18.8	18.6	19.7	19.7	19.7	18.1	18.1	17.8	0	0	0	0	2.9	NNE	6	NNE	17.3	17.3	17.2	2.5	NNE	5	NNE	17.3	17.2	0.0	0.0	99	107	0.00	0.00	0.00	0.00	0.00	4.62	5.50	21.4	24	39.2	44	50.4	63
21/07/2021 07:20	1022.0	1022.0	1021.9	1003.5	20.7	200	20.7	200	20.7	200	18.7	18.7	18.5	19.7	19.7	19.7	18.1	18.1	18.1	0	0	0	0	2.7	NNE	6	NE	17.3	17.3	17.2	2.1	NNE	6	ENE	17.3	17.2	0.0	0.0	105	109	0.00	0.00	0.00	0.00	0.00	4.64	5.50	21.7	23	39.3	44	51.1	62
21/07/2021 07:25	1022.1	1022.1	1022.0	1003.5	20.7	200	20.7	200	20.7	200	18.8	18.8	18.7	19.7	19.7	19.7	18.2	18.2	18.1	0	0	0	0	2.9	NNE	7	NE	17.4	17.4	17.3	2.2	NNE	5	NNE	17.4	17.3	0.0	0.0	100	114	0.00	0.00	0.00	0.00	0.00	4.46	5.50	21.7	25	38.3	44	48.1	56
21/07/2021 07:30	1022.1	1022.1	1022.0	1003.5	20.7	200	20.7	200	20.7	200	18.8	18.9	18.8	19.7	19.7	19.7	18.1	18.3	18.1	0	0	0	0	2.7	NNE	6	NNE	17.4	17.4	17.4	2.2	NNE	6	N	17.4	17.4	0.0	0.0	100	116	0.00	0.00	0.00	0.00	0.00	4.46	5.90	21.3	24	38.3	46	49.2	63
21/07/2021 07:35	1022.1	1022.1	1022.0	1003.6	20.7	200	20.7	200	20.7	200	18.8	18.8	18.8	19.7	19.7	19.7	17.9	18.1	17.9	0	0	0	0	3.3	NNE	7	NNE	17.3	17.4	17.3	2.8	NNE	6	N	17.3	17.3	0.0	0.0	94	104	0.00	0.00	0.00	0.00	0.00	4.72	5.90	22.0	24	39.8	46	51.2	59
21/07/2021 07:40	1022.1	1022.2	1022.1	1003.6	20.7	200	20.7	200	20.7	200	18.7	18.8	18.7	19.7	19.7	19.7	18.2	18.2	17.9	0	0	0	0	3.5	NNE	6	NE	17.3	17.4	17.3	3.0	NNE	5	NE	17.3	17.3	0.0	0.0	106	120	0.00	0.00	0.00	0.00	0.00	4.61	5.50	21.6	23	39.1	44	49.8	60
21/07/2021 07:45	1022.1	1022.2	1022.1	1003.6	20.7	200	20.7	200	20.7	200	18.7	18.8	18.7	19.7	19.7	19.7	18.4	18.5	18.2	0	0	0	0	2.6	NNE	6	NE	17.4	17.4	17.3	2.1	NNE	5	NE	17.4	17.3	0.0	0.0	118	130	0.00	0.00	0.00	0.00	0.00	4.73	5.70	22.6	26	39.9	45	51.4	61
21/07/2021 07:50	1022.1	1022.2	1022.1	1003.6	20.6	200	20.7	200	20.6	200	18.8	18.8	18.7	19.7	19.7	19.7	18.6	18.6	18.5	0	0	0	0	4.2	NNE	7	NE	17.4	17.4	17.4	3.6	NNE	6	N	17.4	17.4	0.0	0.0	127	134	0.00	0.00	0.00	0.00	0.00	4.66	5.50	22.0	24	39.4	44	50.2	61
21/07/2021 07:55	1022.1	1022.2	1022.1	1003.6	20.6	200	20.6	200	20.6	200	19.2	19.2	18.8	19.7	19.7	19.7	19.4	19.4	18.6	0	0	0	0	3.7	NE	7	NNE	17.6	17.6	17.4	3.0	NE	5	NE	17.6	17.4	0.0	0.0	209	271	0.00	0.00	0.00	0.00	0.00	4.49	5.50	21.7	24	38.4	44	49.4	62
21/07/2021 08:00	1022.1	1022.2	1022.1	1003.6	20.6	200	20.6	200	20.6	200	19.6	19.6	19.4	19.7	19.7	19.7	19.7	20.3	19.4	0	0	0	0	2.9	NNE	8	NNE	17.8	17.8	17.6	2.4	NNE	8	NNE	17.8	17.6	0.0	0.0	181	213	0.00	0.00	0.00	0.00	0.00	4.64	5.90	21.9	25	39.4	46	52.1	62
21/07/2021 08:05	1022.1	1022.2	1022.1	1003.6	20.6	200	20.6	200	20.6	200	19.6	19.6	19.4	19.7	19.7	19.7	20.3	20.3	19.6	0	0	0	0	2.9	NNE	6	NE	17.9	17.9	17.8	2.4	NNE	5	NE	17.9	17.8	0.0	0.0	206	267	0.00	0.00	0.00	0.00	0.00	4.61	5.90	21.9	24	39.2	46	51.0	59
21/07/2021 08:10	1022.2	1022.3	1022.1	1003.6	20.6	200	20.6	200	20.6	200	19.4	19.6	19.4	19.7	19.7	19.7	19.4	20.3	19.4	0	0	0	0	4.0	NE	8	NE	17.9	18.0	17.8	3.4	NNE	8	NNE	17.9	17.8	0.0	0.0	170	246	0.00	0.00	0.00	0.00	0.00	4.52	5.30	21.9	26	38.6	43	48.8	58
21/07/2021 08:15	1022.3	1022.3	1022.2	1003.7	20.6	200	20.6	200	20.6	200	19.7	19.7	19.6	19.7	19.7	19.7	20.5	20.5	19.8	0	0	0	0	2.4	N	5	NNW	18.0	18.0	17.8	1.9	N	4	NNE	18.0	17.8	0.0	0.0	215	250	0.00	0.00	0.00	0.00	0.00	4.37	5.50	21.6	26	37.7	44	48.9	58
21/07/2021 08:20	1022.2	1022.4	1022.2	1003.7	20.6	200	20.6	200	20.6	200	19.9	19.9	19.7	19.7	19.7	19.7	19.6	20.5	19.6	0	0	0	0	4.2	NE	9	NE	18.0	18.1	18.0	3.6	NNE	9	NE	18.0	18.0	0.0	0.0	168	190	0.00	0.00	0.00	0.00	0.00	4.61	6.07	22.5	27	39.2	47	50.3	63
21/07/2021 08:25	1022.3	1022.3	1022.2	1003.7	20.6	200	20.6	200	20.6	200	20.4	20.4	19.6	19.7	19.7	19.7	20.4	20.4	19.6	0	0	0	0	3.2	NNE	7	NNE	18.1	18.1	18.0	3.6	NNE	6	NNE	18.1	18.0	0.0	0.0	217	260	0.00	0.00	0.00	0.00	0.00	4.64	5.38	6.21	23.9	27	43.4	48	56.3	63
21/07/2021 08:30	1022.3	1022.3	1022.2	1003.8	20.6	200	20.6	200	20.6	200	20.6	20.7	20.4	19.7	19.7	19.7	20.3	20.6	20.3	0	0	0	0	4.6	NE	8	NE	18.2	18.2	18.1	4.1	NNE	7	NE	18.2	18.1	0.0	0.0	173	192	0.00	0.00	0.00	0.00	0.00	5.22	6.07	23.8	27	42.6	47	55.2	66
21/07/2021 08:35	1022.3	1022.3	1022.2	1003.7	20.6	200	20.6	200	20.6	200	20.7	20.8	20.5	19.7	19.7	19.7	20.1	20.2	20.1	0	0	0	0	3.1	NNE	7	NNE	18.3	18.3	18.1	2.6	NNE	6	NNE	18.3	18.1	0.0	0.0	201	216	0.00	0.00	0.00	0.00	0.00	4.98	5.90	23.2	27	41.4	46	53.2	62
21/07/2021 08:40	1022.3	1022.4	1022.3	1003.8	20.6	200	20.6	200	20.6	200	20.9	20.9	20.7	19.6	19.7	19.6	20.9	20.9	20.1	0	0	0	0	3.8	NNE	8	NE	18.4	18.4	18.3	3.2	NNE	9	NE	18.4	18.3	0.0	0.0	233	274	0.00	0.00	0.00	0.00	0.00	4.81	5.90	22.9	26	40.4	46	50.9	62
21/07/2021 08:45	1022.4	1022.4	1022.2	1003.8	20.7	200	20.7	200	20.6	200	21.9	21.9	20.9	19.6	19.6	19.6	23.7	23.7	20.9	0	0	0	0	3.9	NE	7	NNE	19.0	19.0	18.4	3.2	NNE	6	NE	19.0	18.4	0.0	0.0	421	466	0.00	0.00	0.00	0.00	0.00	4.64	5.30	22.3	25	39.4	43	49.7	59
21/07/2021 08:50	1022.3	1022.4	1022.3	1003.7	20.7	200	20.7	200	20.7	200	22.4	22.4	21.9	19.6	19.6	19.6	24.3	24.7	23.7	0	0	0	0	4.8	NE	8	ENE	19.3	19.3	19.1	3.4	NNE	8	ENE	19.3	19.1	0.0	0.0	478	501	0.00	0.00	0.00	0.00	0.00	4.61	5.90	22.0	25	39.2	46	49.6	62
21/07/2021 08:55	1022.4	1022.4	1022.3	1003.8	20.7	200	20.7	200	20.7	200	22.6	22.6	22.4	19.6	19.6	19.6	24.0	24.4	24.0	0	0	0	0	3.9	NE	8	NE	19.4	19.4	19.3	2.4	NE	7	E	19.4	19.3	0.0	0.0	497	497	0.00	0.00	0.00	0.00	0.00	4.57	5.50	21.7	24	38.9	44	49.0	57
21/07/2021 09:00	1022.5	1022.5	1022.4	1003.9	20.7	200	20.7	200	20.7	200	22.3	22.9	22.3	19.6	19.6	19.6	22.6	24.0	22.1	0	0	0	0	4.0	NE	8	NE	19.1	19.4	19.0	3.4	NE	7	NNE	19.1	19.0	0.0	0.0	270	297	0.10	0.60	0.00	0.00	0.00	4.32	5.50	21.0	24	37.4	44	47.0	59
21/07/2021 09:05	1022.4	1022.4	1022.4	1003.8	20.7	200	20.7	200	20.7	200	22.6	22.6	22.3	19.6	19.6	19.6	24.0	24.0	22.6	0	0	0	0	4.6	ENE	9	ENE	19.2	19.2	19.1	4.0	ENE	9	ENE	19.2	19.1	0.0	0.0	435	452	0.70	0.80	0.03	0.00	0.00	4.47	5.30	21.6	24	38.3	43	48.6	59
21/07/2021 09:10	1022.5	1022.6	1022.4	1003.9	20.7	200	20.7	200	20.7	200	22.8	22.8	22.6	19.6	19.6	19.6	22.6	24.0	22.6	0	0	0	0	4.6	ENE	9	NE	19.1	19.3	19.0	4.1	ENE	8	ENE	19.1	19.0	0.0	0.0	358	436	0.70	0.80	0.03	0.00	0.00	4.55	5.70	22.5	26	38.8	45	49.1	60
21/07/2021 09:15	1022.5	1022.6	1022.4	1003.9	20.7	200	20.7	200	20.7	200	22.8	23.1	22.8	19.6	19.6	19.6	22.4	23.3	22.4	0	0	0	0	3.9	ENE	8	NE	19.1	19.2	19.1	3.2	ENE	7	E	19.1	19.1	0.0	0.0	374	478	0.70	0.90	0.03	0.00	0.00	4.55	5.50	22.7	27	38.8	44	50.3	60
21/07/2021 09:20	1022.5	1022.6	1022.5	1004.0	20.7	200	20.7	200	20.7	200	22.6	22.8	22.4	19.6	19.6	19.6	21.4	22.4	21.2	0	0	0	0	4.7	NE	8	ENE	18.8	19.1	18.8	3.9	NE	8	NNE	18.8	18.8	0.0	0.0	297	411	0.70	0.90	0.03	0.00	0.00	4.59	5.50	22.0	26	39.0	44	49.7	60
21/07/2021 09:25	1022.7	1022.7	1022.6	1004.1	20.7	200	20.7	200	20.7	200	22.6	22.6	22.6	19.6	19.6	19.6	22.8	22.8	22.6	0	0	0	0	3.4	NE	8	NNE	19.2	19.2	18.8	2.9	NNE	8	N	19.2	18.8	0.0	0.0	393	504	0.00	1.10	0.03	0.00	0.00	4.84	5.70	23.6	27	40.5	45	51.5	60
21/07/2021 09:30	1022.6	1022.6	1022.5	1004.0	20.8	200	20.8	200	20.7	200	22.7	22.9	22.4	19.6	19.6	19.6	22.3	22.8	22.2	0	0	0	0	3.4	NNE	8	NE	19.1	19.2	19.1	3.0	NNE	6	NNE	19.1	19.1	0.0	0.0	278	304	0.60	0.70	0.02	0.00	0.00	4.91	5.70	23.3	26	40.9	45	52.8	62
21/07/2021 09:35	1022.6	1022.6	1022.6	1004.0	20.8	200	20.8	200	20.8	200	23.5	23.5	22.7	19.6	19.6	19.6	23.2	23.2	22.3	0	0	0	0	4.5	NE	8	NE	19.3	19.3	18.9	3.9	NE	7	NNE	19.3	18.9	0.0	0.0	363	443	1.00	1.20	0.04	0.00	0.00	5.09	6.21	24.9	29	42.0	48	53.7	63
21/07/2021 09:40	1022.6	1022.7	1022.6	1004.0	20.8	200	20.8	200	20.8	200	23.5	23.8	23.5	19.6	19.6	19.6	21.9	23.2	21.9	0	0	0	0	4.6	NE	8	NE	18.9	19.3	18.9	4.0	NE	7	E	18.9	18.9	0.0	0.0	287	332	1.00	1.20	0.04	0.00	0.00	5.37	6.07	25.2	28	43.4	47	55.3	65
21/07/2021 09:45	1022.6	1022.6	1022.5	1004.0	20.8	200	20.8	200	20.8	200	23.7	23.9	23.5	19.6	19.6	19.6	22.4	22.8	21.9	0	0	0	0	4.0	NE	8	NE	18.9	18.9	18.8	3.3	NNE	7	NE	18.9	18.8	0.0	0.0	302	334	1.10	1.40	0.04	0.00	0.00	5.12	6.07	24.3	28	42.1	47	53.2	64
21/07/2021 09:50	1022.6	1022.7	1022.5	1004.0	20.9	200	20.9	200	20.8	200	25.6	25.6	23.7	19.6	19.6	19.6	25.0	25.0	22.4	0	0	0	0	3.5	ENE	7	E	19.6	19.6	18.9	3.1	ENE	7	E	19.6	18.9	0.0	0.0	593	631	1.70	1.80	0.06	0.00	0.00	4.71	5.90	23.1	26	39.8	46	50.3	59
21/07/2021 09:55	1022.6	1022.6	1022.5	1004.0	20.9	200	20.9	200	20.9	200	26.9	26.9	25.6	19.6	19.6	19.6	25.4	25.4	24.8	0	0	0	0	3.3	ENE	7	E	19.7	19.7	19.6	2.8	ENE	7	ENE	19.7	19.6	0.0	0.0	592	610	1.80	1.90	0.06	0.00	0.01	4.55	5.50	22.8	25	38.8	44	48.4	58
21/07/2021 10:00	1022.5	1022.6	1022.5	1004.0	20.9	200	20.9	200	20.9	200	26.2	27.2	26.2	19.6	19.6	19.6	24.2	25.5	24.1	0	0	0	0	3.2	ENE	6	NE	19.7	19.7	19.7	2.5	ENE	6	ENE	19.7	19.7	0.0	0.0	370	499	1.60	1.90	0.06	0.00	0.01	4.46	5.50	23.2	27	38.2	44	48.5	58
21/07/2021

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 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 °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
21/07/2021 14:50	1022.4	1022.5	1022.4	1003.9	25.2	200	25.2	200	25.1	200	45.4	46.1	45.3	20.2	20.2	20.2	30.3	31.1	30.3	0	0	0	0	4.1	ESE	8	E	26.1	26.4	26.1	3.9	ESE	8	E	26.1	26.1	0.0	0.0	705	714	4.70	4.80	0.17	0.00	0.03	2.37	3.21	9.8	12	16.0	26	17.9	30
21/07/2021 14:55	1022.4	1022.5	1022.3	1003.9	25.2	200	25.2	200	25.2	200	44.1	44.6	43.6	20.2	20.2	20.2	30.2	30.4	29.8	0	0	0	0	3.8	E	7	E	26.2	26.3	25.8	3.3	E	7	ENE	26.2	25.8	0.0	0.0	704	707	4.50	4.60	0.16	0.00	0.03	2.41	3.21	10.3	14	16.4	26	18.7	30
21/07/2021 15:00	1022.4	1022.5	1022.4	1003.9	25.3	200	25.3	200	25.2	200	43.7	44.1	43.3	20.2	20.2	20.2	30.5	31.3	30.1	0	0	0	0	4.6	E	7	ENE	26.5	26.6	26.1	4.2	E	8	ENE	26.5	26.1	0.0	0.0	704	707	4.50	4.60	0.16	0.00	0.03	2.47	3.12	10.0	13	17.2	25	18.6	29
21/07/2021 15:05	1022.5	1022.5	1022.4	1003.9	25.5	200	25.5	200	25.3	200	44.7	45.7	43.7	20.3	20.3	20.2	31.6	31.6	30.5	0	0	0	0	3.2	ENE	6	ENE	26.6	26.5	26.5	2.8	ENE	7	ENE	26.6	26.5	0.0	0.0	706	710	4.40	4.50	0.15	0.00	0.03	2.58	3.38	9.9	12	18.5	28	20.8	31
21/07/2021 15:10	1022.4	1022.5	1022.4	1003.9	25.5	200	25.5	200	25.5	200	43.9	44.7	43.7	20.3	20.3	20.3	31.6	31.8	31.4	0	0	0	0	4.0	ENE	7	ENE	26.8	26.8	26.6	3.6	ENE	9	E	26.8	26.6	0.0	0.0	694	701	4.20	4.30	0.15	0.00	0.03	2.77	3.54	11.4	15	20.7	30	23.3	38
21/07/2021 15:15	1022.4	1022.5	1022.4	1003.9	25.6	200	25.6	200	25.6	200	44.2	44.2	43.9	20.3	20.3	20.3	31.3	31.7	31.3	0	0	0	0	4.2	ENE	9	ENE	26.8	26.9	26.8	3.9	ENE	8	ENE	26.8	26.8	0.0	0.0	695	703	4.20	4.30	0.15	0.00	0.03	2.67	3.29	11.0	15	19.5	27	21.3	30
21/07/2021 15:20	1022.5	1022.6	1022.5	1003.9	25.7	200	25.7	200	25.6	200	43.4	44.2	43.3	20.3	20.3	20.3	30.5	31.3	30.5	0	0	0	0	3.0	ESE	8	E	26.8	26.9	26.8	2.4	E	8	E	26.8	26.8	0.0	0.0	675	680	4.10	4.10	0.15	0.00	0.03	2.65	3.46	10.7	16	19.3	29	21.5	35
21/07/2021 15:25	1022.6	1022.6	1022.4	1004.0	25.8	200	25.8	200	25.7	200	42.3	43.4	41.7	20.3	20.3	20.3	31.6	31.6	30.2	0	0	0	0	3.1	E	8	ENE	26.6	26.8	26.3	2.6	ESE	8	E	26.6	26.3	0.0	0.0	682	687	4.00	4.00	0.14	0.00	0.03	2.39	3.21	10.4	13	16.2	26	17.1	26
21/07/2021 15:30	1022.5	1022.6	1022.4	1003.9	25.9	200	25.9	200	25.8	200	42.8	42.8	42.3	20.4	20.4	20.3	30.9	31.9	30.9	0	0	0	0	3.8	ESE	7	ESE	26.3	26.7	26.3	3.6	ESE	7	ESE	26.3	26.3	0.0	0.0	677	684	3.90	4.00	0.14	0.00	0.03	2.61	3.29	10.3	13	18.9	27	21.4	31
21/07/2021 15:35	1022.5	1022.5	1022.4	1003.9	26.0	200	26.0	200	25.9	200	42.0	42.6	42.0	20.4	20.4	20.4	31.1	31.1	30.7	0	0	0	0	2.4	ESE	5	NE	26.4	26.4	26.2	2.1	ESE	5	NE	26.4	26.2	0.0	0.0	662	664	3.60	3.70	0.13	0.00	0.03	2.57	3.21	10.1	13	18.3	26	20.6	32
21/07/2021 15:40	1022.2	1022.4	1022.2	1003.7	26.0	200	26.0	200	26.0	200	42.0	42.0	41.8	20.4	20.4	20.4	30.7	31.4	30.7	0	0	0	0	4.1	ENE	8	E	26.7	26.8	26.6	3.8	ENE	8	E	26.7	26.6	0.0	0.0	663	671	3.60	3.70	0.13	0.00	0.03	2.48	3.21	10.0	13	17.3	26	20.5	39
21/07/2021 15:45	1022.3	1022.3	1022.2	1003.7	26.1	200	26.1	200	26.0	200	42.0	42.3	42.0	20.4	20.4	20.4	31.8	31.8	30.7	0	0	0	0	2.8	E	8	ENE	26.8	26.8	26.5	2.2	E	8	ENE	26.8	26.5	0.0	0.0	646	649	3.40	3.50	0.12	0.00	0.03	2.45	3.38	10.4	15	16.9	28	20.2	39
21/07/2021 15:50	1022.3	1022.4	1022.2	1003.7	26.2	200	26.2	200	26.1	200	41.2	42.0	41.1	20.4	20.4	20.4	31.8	31.8	31.6	0	0	0	0	4.6	NE	8	NE	26.8	26.9	26.7	4.1	NE	8	NNE	26.8	26.7	0.0	0.0	648	654	3.20	3.40	0.11	0.00	0.03	2.52	3.12	10.4	13	17.8	25	21.0	31
21/07/2021 15:55	1022.3	1022.3	1022.2	1003.8	26.2	200	26.2	200	26.2	200	41.1	41.4	40.9	20.5	20.5	20.5	31.8	32.6	31.8	0	0	0	0	5.2	E	9	E	27.0	27.2	26.8	5.1	E	9	E	27.0	26.8	0.0	0.0	630	638	2.90	3.10	0.10	0.00	0.03	2.51	3.21	9.9	13	17.6	26	19.0	29
21/07/2021 16:00	1022.3	1022.4	1022.2	1003.7	26.3	200	26.3	200	26.2	200	36.7	41.1	36.7	20.5	20.5	20.5	28.3	31.8	28.3	0	0	0	0	2.4	ESE	6	ESE	26.3	26.9	26.3	1.9	SE	5	SE	26.3	26.3	0.0	0.0	395	615	2.10	2.80	0.07	0.00	0.03	2.50	3.38	10.2	13	17.5	28	20.5	33
21/07/2021 16:05	1022.3	1022.4	1022.3	1003.7	26.3	200	26.3	200	26.3	200	37.7	37.7	36.0	20.5	20.5	20.5	30.1	30.1	28.3	0	0	0	0	4.2	ESE	8	E	26.4	26.4	26.2	3.9	ESE	9	ESE	26.4	26.2	0.0	0.0	627	636	2.70	2.80	0.10	0.00	0.03	2.50	3.04	10.1	12	17.4	24	19.5	28
21/07/2021 16:10	1022.4	1022.4	1022.3	1003.8	26.4	200	26.4	200	26.3	200	38.6	38.7	37.7	20.5	20.5	20.5	30.4	30.6	29.9	0	0	0	0	3.2	ESE	8	SE	26.5	26.5	26.4	2.9	ESE	9	ESE	26.5	26.4	0.0	0.0	589	612	2.60	2.70	0.09	0.00	0.03	2.46	3.29	9.9	13	17.1	27	19.3	36
21/07/2021 16:15	1022.3	1022.4	1022.3	1003.7	26.4	200	26.4	200	26.4	200	39.3	39.3	38.6	20.5	20.5	20.5	31.1	31.1	30.4	0	0	0	0	2.4	SE	5	SSE	26.6	26.6	26.4	1.9	SSE	4	SE	26.6	26.4	0.0	0.0	601	606	2.50	2.60	0.09	0.00	0.03	2.46	3.21	9.6	12	17.0	26	19.3	35
21/07/2021 16:20	1022.3	1022.4	1022.2	1003.7	26.5	200	26.5	200	26.4	200	39.3	39.4	39.3	20.6	20.6	20.5	30.9	31.1	30.6	0	0	0	0	2.9	ESE	7	SE	26.7	26.7	26.4	2.6	ESE	7	ESE	26.7	26.4	0.0	0.0	600	606	2.40	2.50	0.09	0.00	0.03	2.49	3.12	10.1	13	17.4	25	21.0	32
21/07/2021 16:25	1022.3	1022.4	1022.2	1003.7	26.5	200	26.5	200	26.5	200	39.0	39.6	39.0	20.6	20.6	20.6	31.1	31.3	30.9	0	0	0	0	4.1	ENE	8	ENE	26.8	27.0	26.8	3.6	ENE	8	ENE	26.8	26.8	0.0	0.0	581	592	2.20	2.30	0.08	0.00	0.03	2.35	3.29	9.8	12	15.7	27	18.9	31
21/07/2021 16:30	1022.2	1022.3	1022.2	1003.7	26.5	200	26.5	200	26.5	200	38.7	39.0	38.6	20.6	20.6	20.6	31.6	31.6	30.9	0	0	0	0	3.4	NE	7	NE	26.6	26.9	26.6	2.8	NE	5	NE	26.6	26.6	0.0	0.0	570	573	2.10	2.20	0.07	0.00	0.03	2.53	3.38	10.4	13	17.9	28	20.5	35
21/07/2021 16:35	1022.2	1022.3	1022.2	1003.6	26.6	200	26.6	200	26.5	200	38.1	38.7	38.1	20.6	20.6	20.6	31.2	31.4	31.1	0	0	0	0	3.1	NE	7	NE	26.8	26.8	26.6	2.9	NE	6	E	26.8	26.6	0.0	0.0	556	563	2.00	2.10	0.07	0.00	0.03	2.51	3.12	10.5	14	17.7	25	19.0	27
21/07/2021 16:40	1022.2	1022.2	1022.1	1003.6	26.6	200	26.6	200	26.6	200	38.4	38.6	38.3	20.6	20.6	20.6	30.8	31.2	30.8	0	0	0	0	3.4	E	7	ENE	26.8	27.0	26.7	3.2	E	9	E	26.8	26.7	0.0	0.0	552	563	1.70	1.90	0.06	0.00	0.03	2.52	3.12	9.9	14	17.7	25	19.8	30
21/07/2021 16:45	1022.1	1022.2	1022.0	1003.6	26.6	200	26.6	200	26.6	200	34.9	38.4	34.9	20.6	20.6	20.6	27.8	30.8	27.8	0	0	0	0	4.4	E	9	ENE	26.7	26.9	26.7	4.1	E	8	E	26.7	26.7	0.0	0.0	157	213	1.10	1.30	0.04	0.00	0.03	2.37	3.04	9.3	12	15.9	24	17.8	27
21/07/2021 16:50	1022.1	1022.2	1022.0	1003.5	26.6	200	26.6	200	26.6	200	32.6	34.9	32.6	20.7	20.7	20.6	27.1	27.8	27.1	0	0	0	0	2.3	ESE	7	ESE	26.0	26.6	26.0	1.8	ESE	7	ESE	26.0	26.0	0.0	0.0	153	181	0.70	1.00	0.03	0.00	0.03	2.26	3.04	9.8	14	14.6	24	15.7	24
21/07/2021 16:55	1022.1	1022.1	1022.0	1003.5	26.6	200	26.6	200	26.6	200	32.6	32.6	32.1	20.7	20.7	20.7	28.7	28.7	26.8	0	0	0	0	3.1	ESE	6	SE	26.2	26.2	25.9	2.6	ESE	7	ESE	26.2	25.9	0.0	0.0	134	165	0.80	1.20	0.03	0.00	0.03	2.24	3.04	9.7	13	14.4	24	15.6	26
21/07/2021 17:00	1022.0	1022.1	1021.9	1003.5	26.7	200	26.7	200	26.7	200	34.2	34.2	33.6	20.7	20.7	20.7	28.9	30.3	28.4	0	0	0	0	3.6	E	8	ENE	26.8	26.8	26.3	3.4	E	9	ENE	26.8	26.3	0.0	0.0	466	487	1.30	1.30	0.05	0.00	0.03	2.51	3.21	9.5	14	17.7	26	19.8	30
21/07/2021 17:05	1022.0	1022.1	1021.9	1003.4	26.7	200	26.7	200	26.7	200	34.6	34.7	34.2	20.7	20.7	20.7	29.4	30.6	29.4	0	0	0	0	4.2	ESE	7	ESE	26.8	27.1	26.8	4.0	E	7	ESE	26.8	26.8	0.0	0.0	484	501	1.00	1.20	0.04	0.00	0.03	2.34	2.88	9.9	13	15.5	22	17.4	24
21/07/2021 17:10	1021.9	1022.1	1021.9	1003.4	26.7	200	26.7	200	26.7	200	32.3	34.6	32.3	20.7	20.7	20.7	27.8	29.4	27.8	0	0	0	0	1.9	ENE	4	E	26.3	26.8	26.3	1.6	ENE	4	SSE	26.3	26.3	0.0	0.0	208	244	0.70	0.90	0.03	0.00	0.03	2.38	3.38	10.2	13	16.1	28	17.7	34
21/07/2021 17:15	1022.0	1022.0	1021.9	1003.4	26.7	200	26.7	200	26.7	200	32.3	32.3	31.9	20.7	20.7	20.7	28.5	28.5	27.3	0	0	0	0	3.8	ESE	8	SE	26.2	26.2	26.0	3.5	ESE	8	SE	26.2	26.0	0.0	0.0	325	457	0.80	0.90	0.03	0.00	0.03	2.44	3.29	9.6	12	16.8	27	18.9	32
21/07/2021 17:20	1022.0	1022.0	1021.9	1003.5	26.7	200	26.7	200	26.7	200	33.0	33.0	32.5	20.8	20.8	20.7	29.7	29.7	28.8	0	0	0	0	1.8	SSE	4	SE	26.6	26.6	26.2	1.4	SSE	4	SSE	26.6	26.2	0.0	0.0	449	459	0.80	0.90	0.03	0.00	0.03	2.45	3.12	9.3	12	17.0	25	19.9	33
21/07/2021 17:25	1021.9	1022.0	1021.9	1003.4	26.7	200	26.7	200	26.7	200	33.2	33.2	33.0	20.8	20.8	20.8	29.7	30.1	29.7	0	0	0	0	3.6	ESE	8	ESE	26.6	26.6	26.4	3.3	ESE	9	E	26.6	26.4	0.0	0.0	430	436	0.70	0.80	0.03	0.00	0.03	2.45	3.12	9.3	12	16.9	25	19.5	29
21/07/2021 17:30	1021.9	1022.0	1021.9	1003.4	26.7	200	26.7	200	26.7	200	32.5	33.2	32.5	20.8	20.8	20.8	27.7	29.7	27.7	0	0	0	0	4.8	E	9	E	26.6	26.7	26.6	4.6	E	9	E	26.6	26.6	0.0	0.0	292	399	0.20	0.60	0.01	0.00	0.03	2.62	3.29	9.5	14	18.9	27	21.3	33
21/07/2021 17:35	1021.9	1022.0	1021.9	1003.4	26.7	200	26.7	200	26.7	200	30.9	32.5	30.9	20.8	20.8	20.8	27.6	27.7	26.8	0	0	0	0	3.8	SE	7	ESE	25.9	26.6	25.9	3.2	SE	7	SE	25.9	25.9	0.0	0.0	269	429	0.00	0.00	0.00	0.00	0.03	2.43	3.12	10.2	14	16.6	25	17.8	29
21/07/2021 17:40	1021.9	1022.0	1021.9	1003.4	26.7	200	26.7	200	26.7	200	32.5	32.5	31.3	20.8	20.8	20.8	29.7	29.7	28.4	0	0	0	0	3.4	ESE	7	SE	26.4	26.4	25.9	2.8	E	5	SE	26.4	25.9	0.0	0.0	409	411	0.00	0.00	0.00	0.00	0.03	2.45	3.21	9.5	12	16.9	26	19.5	29
21/07/2021 17:45	1021.9	1022.0	1021.8	1003.3	26.7	200	26.7	200	26.7	200	32.6	32.6	32.5	20.8	20.8	20.8	30.3	30.5	29.7	0	0	0	0	2.8	ENE	7	NE	26.7	26.7	26.5	2.4	ENE	6	ENE	26.7	26.5	0.0	0.0	395	403	0.00	0.00	0.00	0.00	0.03	2.40	3.21	9.7	12	16.3	26	18.0	27
21/07/2021 17:50	1021.8	1021.9	1021.8	1003.2	26.6	200	26.7	200	26.6	200	32.5	32.6	32.4	20.8	20.8	20.8	30.4	30.4	29.9	0	0	0	0	3.0	ENE	7	NE	26.7	26.7	26.7	2.6	ENE	5	ENE	26.7	26.7	0.0	0.0	380	388	0.00	0.00	0.00	0.00	0.03	2.48	3.21	9.9	12	17.2	26	21.1	35
21/07/2021 17:55	1021.9	1021.9	1021.8	1003.3	26.6	200	26.6	200	26.6	200	32.0	32.5	32.0	20.8	20.8	20.8	30.7	30.8	30.4	0	0	0	0	3.5	NE	8	NE	26.8	26.8	26.7	3.0	NE	7	NNE	26.8	26.7	0.0	0.0	365	371	0.00	0.00	0.00	0.00	0.03	2.51	3.29	10.6	13	17.6	27	20.6	30
21/07/2021 18:00	1021.9	1021.9	1021.8	1003.3	26.6	200	26.6	200	26.6	200	32.1	32.3	32.0	20.9	20.9	20.9	30.5	30.8	30.5	0	0	0	0	3.4	NE	6	NE	26.8	26.9	26.8	2.9	NE	6	E	26.8	26.8	0.0	0.0	351	357	0.00	0.00	0.00	0.00	0.03	2.36	3.38	10.6	13	15.8	28	18.5	38
21/07/2021 18:05	1021.9	1021.9	1021.8	1003.3	26.6	200	26.6	200	26.6	200	31.6	32.3	31.6	20.9	20.9	20.9	28.7	30.5	28.7	0	0	0	0	3.2	E	6	ESE	26.8	26.8	26.7	2.8	E	6	ESE	26.8	26.7	0.0	0.0	273	352	0.00	0.00	0.00	0.00	0.03	2.51	3.29	10.1	14	17.6	27	19.2	30
21/07/2021 18:10	1021.9	1021.9	1021.8	1003.4	26.6	200	26.6	200	26.6	200	29.9	31.6	29.9	20.9	20.9	20.9	27.3	28.7	27.2	0	0	0	0	3.9	E	7	E	26.4	26.7	26.4	3.8	E	8	ENE	26.4	26.4	0.0	0.0	157	213	0.00	0.00	0.00	0.00	0.03	2.66	3.46	10.8	15	19.4	29	22.4	33
21/07/2021 18:15	1021.9	1021.9	1021.8	1003.3	26.5	200	26.6	200	26.5	200	29.7	29.9	29.7	20.9	20.9	20.9	27.7	27.8	27.3	0	0	0	0	3.5	E	6	E	26.3	26.4	26.2	3.1	E	6	E	26.3	26.2	0.0	0.0	200	267	0.00	0.00	0.00	0.00	0.03	2.43	3.21	10.8	14	16.7	26	18.1	28
21/07/2021 18:20	1021.9	1021.9	1021.9	1003.3	26.5	200	26.5	200	26.5	200	28.8	29.7	28.8	20.9	20.9	20.9	26.7	27.6	26.7	0	0	0	0	4.8	E	10	E	26.1	26.3	26.1	4.7	ESE	10	ESE	26.1	26.1	0.0	0.0	135	211	0.00	0.00	0.00	0.00	0.03	2.73	3.46	11.4	14	20.2	29	24.2	37
21/07/2021 18:25	1021.9	1021.9	1021.8	1003.3	26.5	200	26.5	200	26.5	200	28.2	28.8	28.2	20.9	20.9	20.9	26.5	26.7	26.4	0	0	0	0	3.8	E	7	E	25.8	26.1	25.8	3.5	ESE	8	ESE	25.8	25.8	0.0	0.0	129	146	0.00	0.00	0.00	0.00	0.03	2.71	3.29	11.2	15	20.0	27	22.8	35
21/07/2021 18:30	1021.9	1021.9	1021.8	1003.3	26.5	200	26.5	200	26.5	200	28.7	28.7	28.2	20.9	20.9	20.9	27.2	27.4	26.5	0	0	0	0	3.4	E	7	E	25.9	26.0	25.8	3.0	E	7	ESE	25.9	25.8	0.0	0.0	199	257	0.00	0.00	0.00	0.00	0.03	2.73	3.54	11.4	16	20.2	30	22.2	33
21/07/2021 18:35	1021.8	1021.9	1021.8	1003.3	26.4	200	26.5	200	26.4	200	28.7	28.9	28.6	20.9	20.9	20.9	28.1	28.1	27.2	0	0	0	0	3.0	E	6	ENE	26.1	26.1	25.9	2.4	E	7	E	26.1	25.9	0.0	0.0	199	257	0.00	0.00	0.00	0.00	0.03	2.54	3.12	11.7	14	18.0	25	21.0	35
21/07/2021 18:40	1021.9	1021.9	1021.8	1003.4	26.4	200	26.4	200	26.4	200	28.2	28.7	28.2	20.9	20.9	20.9	26.5	27.8	26.5	0	0	0	0	3.9	E	7	E	25.8	26.1	25.8	3.6	E	8	E	25.8	25.8	0.0	0.0	118	153	0.00	0.00	0.00	0.00	0.03	2.78	3.21	11.9	15	20.9	26	23.8	30
21/07/2021 18:45	1021.8	1021.9	1021.8	1003.3	26.4	200	26.4	200	26.4	200	27.8	27.8	27.8	20.9	20.9	20.9	27.3	27.3	26.6	0	0	0	0	4.4	E	7	SE	25.8	25.8	25.8	3.9	E	7	E	25.8	25.8	0.0	0.0	227	229	0.00	0.00	0.00	0.00	0.03	2.70	3.71	12.2	16	19.9	32	21.5	37
21/07/2021 18:50	1021.9	1021.9	1021.8	1003.4	26.3	200	26.4	200	26.3	200	27.4	27.8	27.4	20.9	20.9	20.9	27.0	27.7	27.0	0	0	0	0	4.2	ESE	9	SE	25.8	25.9	25.8	3.9	ESE	8	ESE	25.8	25.8	0.0	0.0	184	220	0.00	0.00	0.00	0.00	0.03	2.71	3.54	12.2	15	20.1	30	23.8	43
21/07/2021 18:55	1021.9	1021.9	1021.8	1003.3	26.3	200	26.3	200	26.3	200	26.9	27.4	26.9	20.9	20.9	20.9	27.2	27.2	26.8	0	0	0	0	4.8	ESE	9	ESE	25.7	25.8	25.6	4.6	ESE	9	ESE	25.7	25.6	0.0	0.0	210	213	0.00	0.00	0.00	0.00	0.03	2.76	3.38	12.3	15	20.6	28	22.9	34
21/07/2021 19:00	1021.9	1021.9	1021.8	1003.3	26.2	200	26.3	200	26.2	200	26.8	26.9	26.7	20.9	20.9	20.9	27.4	27.6	27.2	0	0	0	0	3.7	ESE	9	E	25.8	25.8	25.7	3.3	ESE	9	E	25.8	25.7	0.0	0.0	207	211	0.00	0.00	0.00	0.00	0.03	2.71	3.54	12.1	15	20.1	30	23.5	36
21/07/2021 19:05	1021.8	1021.9	1021.8	1003.3	26.2	200	26.2	200	26.2	200	26.7	26.8	26.7	20.9	20.9	20.9	27.3	27.7	27.3	0	0	0	0	4.8

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 °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
21/07/2021 23:50	1022.7	1022.8	1022.7	1004.2	23.3	200	23.3	200	23.3	200	18.9	19.0	18.9	20.9	20.9	20.9	17.9	18.1	17.9	1	1	1	0	1.1	S	3	SSE	19.0	19.1	19.0	0.7	S	2	S	19.0	19.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.09	3.79	13.6	17	24.6	33	28.6	43
21/07/2021 23:55	1022.7	1022.7	1022.7	1004.1	23.3	200	23.3	200	23.3	200	18.8	18.9	18.8	20.9	20.9	20.9	18.1	18.1	17.8	1	1	1	0	1.8	SSW	6	SSW	18.9	19.0	18.9	1.4	SSW	6	S	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.04	3.88	12.5	17	23.9	34	26.6	41
22/07/2021 00:00	1022.7	1022.7	1022.7	1004.1	23.2	200	23.2	200	23.2	200	18.8	18.8	18.8	20.8	20.9	20.8	17.9	18.1	17.9	1	1	1	0	1.6	SSE	4	SSW	18.9	18.9	18.9	1.1	S	3	SSE	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.97	3.71	12.7	16	23.1	32	25.8	37
22/07/2021 00:05	1022.6	1022.7	1022.6	1004.1	23.2	200	23.2	200	23.2	200	18.8	18.8	18.8	20.8	20.8	20.8	17.9	18.1	17.9	1	1	1	0	1.9	SSE	4	S	18.8	18.9	18.8	1.4	S	5	SSE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.01	3.62	12.1	16	23.7	31	27.0	38
22/07/2021 00:10	1022.6	1022.7	1022.6	1004.1	23.1	200	23.2	200	23.1	200	18.8	18.8	18.8	20.8	20.8	20.8	17.8	17.9	17.8	1	1	0	0	1.3	SSE	4	SSW	18.8	18.8	18.8	0.8	S	4	SSE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.95	3.62	12.1	16	22.9	31	24.9	39
22/07/2021 00:15	1022.6	1022.7	1022.6	1004.1	23.1	200	23.1	200	23.1	200	18.8	18.8	18.8	20.8	20.8	20.8	17.8	17.8	17.8	1	1	1	0	1.4	S	3	SSW	18.8	18.8	18.8	0.9	SSW	3	SSW	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.97	3.71	12.2	16	23.1	32	25.7	36
22/07/2021 00:20	1022.6	1022.7	1022.6	1004.0	23.1	200	23.1	200	23.1	200	18.7	18.7	18.7	20.8	20.8	20.8	17.7	17.8	17.7	1	1	1	0	1.2	S	3	S	18.8	18.8	18.7	0.8	S	3	S	18.8	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.90	3.62	11.6	16	22.3	31	25.3	35
22/07/2021 00:25	1022.6	1022.7	1022.6	1004.1	23.1	200	23.1	200	23.1	200	18.6	18.7	18.6	20.8	20.8	20.8	17.4	17.7	17.4	1	1	1	0	1.0	SSE	2	SSE	18.6	18.8	18.6	0.2	S	2	S	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.97	3.54	12.5	16	23.2	30	26.9	40
22/07/2021 00:30	1022.6	1022.7	1022.6	1004.0	23.1	200	23.1	200	23.1	200	18.5	18.6	18.5	20.8	20.8	20.8	17.5	17.6	17.4	1	1	1	0	1.4	S	4	S	18.6	18.7	18.6	0.9	S	3	S	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.12	3.79	13.2	17	24.9	33	27.8	48
22/07/2021 00:35	1022.6	1022.7	1022.6	1004.1	22.9	200	23.1	200	22.9	200	18.5	18.5	18.5	20.8	20.8	20.8	17.6	17.6	17.5	1	1	1	0	1.6	S	3	SSW	18.6	18.6	18.6	1.1	SSW	3	SSW	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.14	3.79	13.6	17	25.2	33	28.9	42
22/07/2021 00:40	1022.6	1022.7	1022.6	1004.0	22.9	200	22.9	200	22.9	200	18.6	18.6	18.5	20.8	20.8	20.8	17.8	17.8	17.6	1	1	1	0	2.2	SSW	5	SW	18.6	18.6	18.6	1.9	SSW	5	SSW	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.05	3.71	12.6	17	24.1	32	28.9	41
22/07/2021 00:45	1022.6	1022.6	1022.5	1004.0	22.8	200	22.9	200	22.8	200	18.7	18.7	18.6	20.7	20.8	20.7	17.8	17.8	17.8	0	1	0	0	1.8	SSW	4	SW	18.6	18.7	18.6	1.3	SSW	4	SSE	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.19	3.79	13.2	18	25.8	33	29.5	44
22/07/2021 00:50	1022.6	1022.5	1004.0	22.8	200	22.8	200	22.8	200	18.8	18.8	18.7	20.7	20.7	20.7	20.7	17.9	17.9	17.8	0	0	0	0	2.4	SSW	5	S	18.7	18.7	18.6	2.2	SSW	6	S	18.7	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.03	3.71	13.6	17	23.8	32	27.9	44
22/07/2021 00:55	1022.6	1022.7	1022.6	1004.0	22.8	200	22.8	200	22.8	200	18.8	18.8	18.8	20.7	20.7	20.7	17.9	18.1	17.9	0	0	0	0	2.4	SSW	5	SSW	18.7	18.7	18.6	2.3	SSW	5	SW	18.7	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.09	3.79	13.1	17	24.6	33	28.3	40
22/07/2021 01:00	1022.6	1022.6	1022.5	1004.0	22.8	200	22.8	200	22.8	200	18.8	18.8	18.8	20.7	20.7	20.7	18.1	18.1	17.9	0	0	0	0	2.4	SSW	4	SSW	18.7	18.7	18.7	2.1	SW	4	SW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.14	3.71	12.6	18	25.2	32	28.4	38
22/07/2021 01:05	1022.6	1022.7	1022.6	1004.1	22.8	200	22.8	200	22.8	200	18.8	18.8	18.8	20.7	20.7	20.7	17.9	18.1	17.9	0	0	0	0	1.8	SW	4	S	18.7	18.7	18.7	1.6	SW	4	SSE	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.18	3.71	12.8	16	25.6	32	29.1	42
22/07/2021 01:10	1022.7	1022.7	1022.6	1004.1	22.8	200	22.8	200	22.8	200	18.8	18.8	18.8	20.7	20.7	20.7	17.8	17.9	17.8	0	0	0	0	1.6	SSW	4	SW	18.6	18.7	18.6	1.1	SW	4	SW	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.16	3.71	12.7	16	25.5	32	29.0	44
22/07/2021 01:15	1022.7	1022.7	1022.6	1004.1	22.7	200	22.8	200	22.7	200	18.7	18.8	18.6	20.7	20.7	20.7	17.7	17.8	17.7	0	0	0	0	1.4	SSW	3	WSW	18.6	18.6	18.5	0.9	SW	3	SW	18.6	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.98	3.71	12.0	17	23.3	32	26.8	41
22/07/2021 01:20	1022.6	1022.7	1022.6	1004.0	22.7	200	22.7	200	22.7	200	18.6	18.7	18.6	20.7	20.7	20.7	17.8	17.8	17.8	0	0	0	0	1.9	SSW	5	SW	18.5	18.6	18.5	1.7	SSW	4	SW	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.99	3.71	12.7	16	23.3	32	27.3	37
22/07/2021 01:25	1022.6	1022.6	1022.5	1004.1	22.6	200	22.7	200	22.6	200	18.6	18.7	18.6	20.6	20.7	20.6	17.8	17.8	17.8	0	0	0	0	1.9	S	4	S	18.5	18.6	18.5	1.2	SSW	4	S	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.08	3.71	13.0	16	24.5	32	27.8	38
22/07/2021 01:30	1022.5	1022.7	1022.5	1004.0	22.6	200	22.6	200	22.6	200	18.5	18.6	18.5	20.6	20.6	20.6	17.7	17.8	17.7	0	0	0	0	2.0	S	5	S	18.4	18.5	18.4	1.6	S	4	SSW	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.19	3.71	12.5	16	25.8	32	29.8	43
22/07/2021 01:35	1022.5	1022.6	1022.5	1004.0	22.6	200	22.6	200	22.6	200	18.5	18.5	18.4	20.6	20.6	20.6	17.6	17.7	17.6	0	0	0	0	1.7	SSE	4	S	18.3	18.4	18.3	1.1	SSE	3	SSE	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.01	3.79	12.7	17	23.6	33	27.4	39
22/07/2021 01:40	1022.5	1022.5	1022.5	1003.9	22.4	200	22.6	200	22.4	200	18.4	18.5	18.4	20.6	20.6	20.6	17.7	17.7	17.6	0	0	0	0	2.4	S	5	SE	18.3	18.3	18.3	2.0	S	6	SSE	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.86	3.62	12.3	16	21.8	31	26.3	36
22/07/2021 01:45	1022.5	1022.5	1022.5	1003.9	22.4	200	22.4	200	22.4	200	18.3	18.4	18.3	20.6	20.6	20.6	17.7	17.7	17.7	0	0	0	0	2.2	SSW	6	SSE	18.3	18.3	18.3	1.8	SSW	5	SSE	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.12	3.79	13.2	16	25.0	33	27.4	43
22/07/2021 01:50	1022.6	1022.4	1004.0	22.4	200	22.4	200	22.4	200	18.4	18.4	18.3	20.6	20.6	20.6	20.6	17.6	17.7	17.6	0	0	0	0	1.8	SW	4	WSW	18.3	18.4	18.3	1.4	WSW	4	WSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.14	3.79	12.5	17	25.2	33	29.0	44
22/07/2021 01:55	1022.6	1022.6	1022.5	1004.0	22.4	200	22.4	200	22.4	200	18.3	18.4	18.3	20.6	20.6	20.6	17.5	17.6	17.5	0	0	0	0	1.5	SSW	3	WSW	18.3	18.4	18.3	1.1	SW	3	WSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.95	3.54	12.1	16	22.9	30	26.9	37
22/07/2021 02:00	1022.6	1022.6	1022.5	1004.0	22.4	200	22.4	200	22.4	200	18.3	18.4	18.3	20.6	20.6	20.6	17.4	17.5	17.4	1	1	0	0	1.2	SSW	3	SW	18.3	18.3	18.3	0.8	SW	3	SW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.95	3.62	11.7	15	22.9	31	26.8	39
22/07/2021 02:05	1022.6	1022.5	1003.9	22.4	200	22.4	200	22.4	200	18.1	18.2	18.1	20.6	20.6	20.6	20.6	17.4	17.4	17.4	0	1	0	0	2.2	SSW	5	SSW	18.2	18.3	18.2	1.9	SSW	6	SSW	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.10	3.54	12.4	15	24.7	30	28.7	39
22/07/2021 02:10	1022.5	1022.6	1022.5	1004.0	22.3	200	22.4	200	22.3	200	18.1	18.1	18.1	20.5	20.6	20.5	17.4	17.4	17.3	1	1	0	0	2.1	SSW	5	SSW	18.2	18.2	18.2	1.8	SSW	5	S	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.05	3.71	12.3	15	24.1	32	27.7	43
22/07/2021 02:15	1022.5	1022.5	1003.9	22.3	200	22.3	200	22.3	200	18.1	18.1	18.1	20.5	20.5	20.5	20.5	17.3	17.4	17.3	1	1	0	0	1.2	SSW	3	N	18.2	18.2	18.2	0.8	SSW	3	SW	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.17	3.71	12.1	16	25.6	32	29.1	39
22/07/2021 02:20	1022.5	1022.5	1022.4	1003.9	22.3	200	22.3	200	22.3	200	17.9	17.9	17.9	20.5	20.5	20.5	17.3	17.3	17.2	1	1	1	0	2.0	SW	4	SW	18.1	18.2	18.1	1.5	SW	4	SW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.05	3.79	12.1	15	24.1	33	27.3	41
22/07/2021 02:25	1022.5	1022.5	1022.4	1004.0	22.2	200	22.3	200	22.2	200	17.8	17.8	17.8	20.5	20.5	20.5	17.3	17.3	17.3	1	1	1	0	1.9	SSW	4	S	18.2	18.2	18.1	1.6	SW	3	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.10	3.62	11.8	15	24.7	31	29.1	42
22/07/2021 02:30	1022.5	1022.5	1003.9	22.2	200	22.2	200	22.2	200	17.8	17.8	17.8	20.5	20.5	20.5	20.5	17.2	17.3	17.2	1	1	1	0	2.2	SW	5	SW	18.1	18.2	18.1	2.0	SW	5	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.00	3.71	12.3	17	23.4	32	26.3	40
22/07/2021 02:35	1022.4	1022.5	1022.4	1003.9	22.2	200	22.2	200	22.2	200	17.7	17.8	17.7	20.5	20.5	20.5	17.1	17.2	17.1	1	1	1	0	1.8	SSW	3	SSW	18.0	18.1	18.0	1.5	SW	3	SSW	18.0	18.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.91	3.71	11.7	15	22.4	32	26.1	45
22/07/2021 02:40	1022.4	1022.5	1022.3	1003.8	22.1	200	22.2	200	22.1	200	17.7	17.7	17.7	20.5	20.5	20.5	17.1	17.1	16.9	1	1	1	0	2.1	SSW	4	SW	17.9	18.0	17.9	1.8	SSW	4	SW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.01	3.54	12.4	15	23.6	30	27.8	43
22/07/2021 02:45	1022.4	1022.4	1022.4	1003.8	22.1	200	22.1	200	22.1	200	17.6	17.7	17.6	20.5	20.5	20.5	16.9	16.9	16.9	1	1	1	0	1.8	SSW	4	SW	17.9	17.9	17.9	1.4	SSW	5	SSW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.94	3.54	12.4	15	22.8	30	25.9	40
22/07/2021 02:50	1022.4	1022.4	1022.3	1003.8	22.1	200	22.1	200	22.1	200	17.6	17.6	17.6	20.4	20.5	20.4	16.9	16.9	16.9	1	1	1	0	1.9	SSW	4	SW	17.8	17.9	17.8	1.5	SSW	4	SW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.20	3.71	12.7	15	25.9	32	28.5	38
22/07/2021 02:55	1022.2	1022.4	1022.2	1003.7	22.0	200	22.1	200	22.0	200	17.5	17.6	17.5	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	1.4	SW	3	WSW	17.8	17.8	17.7	1.1	SW	2	S	17.8	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.05	3.71	12.1	15	24.1	32	27.9	40
22/07/2021 03:00	1022.3	1022.3	1022.2	1003.7	22.0	200	22.0	200	22.0	200	17.4	17.5	17.4	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	1.8	SSW	4	SW	17.8	17.8	17.7	1.4	SW	4	SW	17.8	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.90	3.54	11.4	15	22.3	30	26.7	39
22/07/2021 03:05	1022.2	1022.3	1022.2	1003.7	22.0	200	22.0	200	22.0	200	17.4	17.4	17.4	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	2.0	SSW	4	SW	17.8	17.8	17.8	1.7	SW	3	SW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.72	3.54	11.9	15	20.1	30	23.1	40
22/07/2021 03:10	1022.1	1022.2	1022.1	1003.6	21.9	200	22.0	200	21.9	200	17.3	17.4	17.3	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	2.2	SSW	4	S	17.7	17.8	17.7	1.8	SSW	3	SW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.73	3.29	11.7	15	20.3	27	22.7	32
22/07/2021 03:15	1022.1	1022.2	1022.0	1003.5	21.9	200	21.9	200	21.9	200	17.3	17.3	17.3	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	2.0	S	5	SSW	17.7	17.7	17.7	1.6	SSW	4	SSW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.05	3.71	12.1	16	24.1	32	26.7	38
22/07/2021 03:20	1022.1	1022.2	1022.1	1003.6	21.9	200	21.9	200	21.9	200	17.2	17.3	17.2	20.4	20.4	20.4	16.8	16.9	16.8	1	1	1	0	1.6	SSW	5	SW	17.7	17.7	17.7	1.3	SSW	5	WSW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.90	3.54	11.4	14	22.3	30	25.6	38
22/07/2021 03:25	1022.1	1022.2	1022.1	1003.5	21.8	200	21.9	200	21.8	200	17.2	17.2	17.2	20.4	20.4	20.4	16.8	16.8	16.8	1	1	1	0	1.0	SW	2	SSW	17.6	17.7	17.6	0.5	SW	2	SW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.89	3.54	11.6	15	22.1	30	24.6	35
22/07/2021 03:30	1022.1	1022.2	1022.0	1003.5	21.8	200	21.8	200	21.8	200	17.1	17.2	17.1	20.3	20.4	20.3	16.3	16.4	16.3	1	1	1	0	1.6	S	4	SSW	17.4	17.6	17.4	1.0	SSW	3	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.84	3.54	11.7	14	21.6	30	26.2	43
22/07/2021 03:35	1022.0	1022.1	1022.0	1003.5	21.8	200	21.8	200	21.8	200	17.1	17.1	17.1	20.3	20.3	20.3	16.6	16.6	16.3	1	1	1	0	2.1	S	4	S	17.4	17.4	17.3	1.6	SSW	4	SSW	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.06	3.71	11.6	15	24.2	32	26.9	37
22/07/2021 03:40	1022.0	1022.1	1022.0	1003.5	21.7	200	21.8	200	21.7	200	16.9	17.1	16.9	20.3	20.3	20.3	16.2	16.6	16.2	1	1	1	0	1.2	SSW	2	SSE	17.4	17.4	17.4	0.7	SSW	2	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.94	3.54	11.2	15	22.8	30	25.0	41
22/07/2021 03:45	1022.0	1022.1	1022.0	1003.5	21.7	200	21.7	200	21.7	200	16.9	16.9	16.9	20.3	20.3	20.3	15.9	16.2	15.9	2	2	1	0	0.7	S	2	SSW	17.3	17.4	17.3	0.1	SSW	1	SSW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.79	3.54	10.7	14	21.0	30	22.9	36
22/07/2021 03:50	1022.0	1022.1	1022.0	1003.5	21.7	200	21.7	200	21.7	200	16.8	16.9	16.8	20.3	20.3	20.3	16.0	16.0	15.8	2	2	2	0	0.6	SSW	3	SSW	17.1	17.3	17.1	0.2	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.68	3.54	11.1	13	19.6	30	21.0	32
22/07/2021 03:55	1021.9	1022.0	1021.9	1003.4	21.6	200	21.7	200	21.6	200	16.8	16.8	16.8	20.3	20.3	20.3	15.8	16.1	15.8	3	3	2	0	0.4	WSW	2	WSW	17.1	17.2	17.1	0.1	SSW	1	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.86	3.62	11.3	15	21.8	31	24.3	36
22/07/2021 04:00	1022.0	1022.0	1021.9	1003.5	21.6	200	21.6	200	21.6	200	16.7	16.8	16.7	20.3	20.3	20.3	15.6	15.8	15.6	3	3	3	0	1.1	S	3	S	16.8	17.1	16.8	0.4	SSW	2	SSW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.83	3.54	10.9	13	21.4	30	24.0	34
22/07/2021 04:05	1021.9	1022.0	1021.9	1003.4	21.6	200	21.6	200	21.6	200	16.6	16.7	16.6	20.3	20.3	20.3	15.9	15.9

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 Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
22/07/2021 08:50	1022.4	1022.4	1022.4	1003.8	20.7	200	20.7	200	20.7	200	23.4	23.4	23.2	19.7	19.7	19.7	29.1	29.1	29.1	27.4	0	0	0	0	1.6	NE	4	NE	22.4	22.4	22.1	1.1	NE	3	NE	22.4	22.1	0.0	0.0	388	392	0.00	0.00	0.00	0.00	0.01	2.48	3.38	9.7	13	17.3	28	19.5	30
22/07/2021 08:55	1022.4	1022.4	1022.3	1003.8	20.7	200	20.7	200	20.7	200	23.7	23.7	23.4	19.7	19.7	19.7	29.5	29.5	29.1	0	0	0	0	1.3	NNE	3	NE	22.6	22.6	22.4	0.8	NE	2	NE	22.6	22.4	0.0	0.0	405	410	0.00	0.00	0.00	0.00	0.02	2.35	3.12	9.5	13	15.7	25	17.5	27
22/07/2021 09:00	1022.4	1022.4	1022.4	1003.8	20.8	200	20.8	200	20.7	200	23.8	23.8	23.7	19.7	19.7	19.7	29.5	29.5	28.8	0	0	0	0	1.4	NNE	3	NE	22.8	22.8	22.6	0.9	NE	3	NE	22.8	22.6	0.0	0.0	415	422	0.60	0.60	0.02	0.00	0.02	2.65	3.29	9.9	13	19.3	27	22.4	35
22/07/2021 09:05	1022.4	1022.5	1022.3	1003.8	20.8	200	20.8	200	20.8	200	24.4	24.4	23.9	19.7	19.7	19.7	29.8	29.8	29.1	0	0	0	0	1.6	NNE	3	NNE	22.9	23.1	22.8	1.4	NE	3	NNE	22.9	22.8	0.0	0.0	427	432	0.70	0.80	0.05	0.00	0.02	2.37	3.29	9.6	13	16.0	27	18.3	35
22/07/2021 09:10	1022.4	1022.4	1022.3	1003.8	20.8	200	20.8	200	20.8	200	24.8	24.8	24.4	19.7	19.7	19.7	28.5	29.8	28.4	0	0	0	0	2.2	NE	5	NNE	23.2	23.2	22.9	1.8	NE	3	NE	23.2	22.9	0.0	0.0	437	439	0.80	0.80	0.03	0.00	0.02	2.46	3.12	9.2	11	17.0	25	19.1	27
22/07/2021 09:15	1022.4	1022.4	1022.3	1003.8	20.8	200	20.8	200	20.8	200	25.5	25.5	24.8	19.7	19.7	19.6	28.7	29.1	28.5	0	0	0	0	1.9	NE	4	ENE	23.2	23.2	23.1	1.6	NNE	3	NE	23.2	23.1	0.0	0.0	443	446	0.90	1.00	0.03	0.00	0.02	2.44	3.21	10.0	13	16.8	26	19.8	33
22/07/2021 09:20	1022.3	1022.4	1022.2	1003.7	20.9	200	20.9	200	20.8	200	25.8	25.8	25.5	19.6	19.7	19.6	29.2	29.2	28.6	0	0	0	0	1.9	NE	4	NNE	23.3	23.3	23.0	1.4	NNE	3	NNE	23.3	23.0	0.0	0.0	450	459	1.00	1.10	0.04	0.00	0.02	2.61	3.62	10.0	14	18.9	31	21.3	35
22/07/2021 09:25	1022.2	1022.3	1022.2	1003.7	20.9	200	20.9	200	20.9	200	25.9	26.0	25.8	19.6	19.6	19.6	29.6	29.6	29.5	0	0	0	0	2.1	NE	4	NE	23.4	23.5	23.3	1.6	NNE	4	NNE	23.4	23.3	0.0	0.0	474	480	1.10	1.20	0.04	0.00	0.02	2.72	3.38	10.3	14	20.2	28	23.0	33
22/07/2021 09:30	1022.3	1022.3	1022.2	1003.7	20.9	200	20.9	200	20.9	200	26.8	26.8	25.9	19.6	19.6	19.6	30.2	30.2	29.6	0	0	0	0	2.4	NNE	5	NE	23.9	23.9	23.5	2.1	NNE	4	NNE	23.9	23.5	0.0	0.0	486	490	1.30	1.40	0.05	0.00	0.02	2.76	3.62	10.4	15	20.6	31	24.8	36
22/07/2021 09:35	1022.2	1022.3	1022.1	1003.7	20.9	200	20.9	200	20.9	200	27.2	27.2	26.7	19.6	19.6	19.6	30.6	31.1	30.2	0	0	0	0	1.8	NNE	4	NNE	24.1	24.3	23.9	1.2	NNE	4	NNE	24.1	23.9	0.0	0.0	496	501	1.40	1.50	0.05	0.00	0.02	2.71	3.38	10.4	14	20.1	28	22.2	35
22/07/2021 09:40	1022.2	1022.2	1022.1	1003.7	20.9	200	20.9	200	20.9	200	27.7	27.7	27.1	19.6	19.6	19.6	30.8	30.8	30.1	0	0	0	0	1.9	NE	5	NE	24.3	24.3	24.1	1.4	NNE	3	NNE	24.3	24.1	0.0	0.0	508	513	1.50	1.60	0.05	0.00	0.02	2.70	3.29	10.4	14	19.9	27	21.8	33
22/07/2021 09:45	1022.2	1022.2	1022.1	1003.6	20.9	200	20.9	200	20.9	200	28.1	28.3	27.9	19.6	19.6	19.6	30.2	31.2	30.2	0	0	0	0	2.2	NNE	4	NE	24.6	24.6	24.3	1.8	NNE	4	N	24.6	24.3	0.0	0.0	519	524	1.60	1.70	0.06	0.00	0.02	2.75	3.38	10.5	16	20.6	28	23.3	33
22/07/2021 09:50	1022.1	1022.2	1022.1	1003.6	21.1	200	21.1	200	20.9	200	28.4	28.4	27.9	19.6	19.6	19.6	30.2	30.3	29.8	0	0	0	0	2.1	N	4	NNE	24.7	24.7	24.4	1.7	N	3	N	24.7	24.4	0.0	0.0	529	533	1.80	1.90	0.06	0.00	0.02	2.69	3.46	11.0	13	19.8	29	21.4	33
22/07/2021 09:55	1022.1	1022.2	1022.1	1003.6	21.1	200	21.1	200	21.1	200	29.1	29.1	28.4	19.6	19.6	19.6	30.8	30.8	30.2	0	0	0	0	2.6	NNE	5	NNE	24.8	24.8	24.6	2.1	NNE	4	NNE	24.8	24.6	0.0	0.0	538	541	1.90	2.00	0.07	0.00	0.02	2.66	3.21	10.6	13	19.4	26	23.0	33
22/07/2021 10:00	1022.1	1022.2	1022.1	1003.6	21.2	200	21.2	200	21.1	200	29.9	29.9	29.1	19.6	19.6	19.6	31.2	31.3	30.8	0	0	0	0	2.5	NE	6	NE	24.9	24.9	24.8	2.2	NE	5	NSE	24.9	24.8	0.0	0.0	549	554	2.10	2.20	0.07	0.00	0.02	2.52	3.46	10.4	14	17.8	29	20.8	38
22/07/2021 10:05	1022.1	1022.1	1022.0	1003.5	21.2	200	21.2	200	21.2	200	30.7	30.7	29.9	19.6	19.6	19.6	31.6	31.7	30.8	0	0	0	0	1.7	NE	4	NE	25.2	25.2	24.8	1.2	NE	3	NE	25.2	24.8	0.0	0.0	557	563	2.20	2.30	0.08	0.00	0.02	2.49	3.21	10.9	14	17.4	26	20.4	32
22/07/2021 10:10	1022.1	1022.1	1022.0	1003.5	21.2	200	21.2	200	21.2	200	31.6	31.6	31.1	19.7	19.7	19.6	31.2	31.4	31.1	0	0	0	0	1.7	NNE	4	NE	25.4	25.4	25.1	1.4	NNE	3	NE	25.4	25.1	0.0	0.0	566	568	2.30	2.40	0.08	0.00	0.02	2.69	3.54	10.5	13	19.8	30	22.2	34
22/07/2021 10:15	1022.1	1022.1	1022.0	1003.5	21.3	200	21.3	200	21.2	200	32.1	32.3	31.6	19.7	19.7	19.6	31.2	31.4	30.9	0	0	0	0	2.0	NE	6	NE	25.2	25.6	25.2	1.4	ENE	5	NNE	25.2	25.2	0.0	0.0	574	580	2.40	2.50	0.09	0.00	0.02	2.61	3.21	10.5	13	18.8	26	21.3	29
22/07/2021 10:20	1022.1	1022.1	1022.0	1003.5	21.3	200	21.3	200	21.3	200	32.1	32.6	32.1	19.7	19.7	19.7	30.8	31.2	30.8	0	0	0	0	2.9	NNE	6	NNW	25.3	25.3	25.1	2.6	NNE	5	NE	25.3	25.1	0.0	0.0	585	589	2.60	2.70	0.09	0.00	0.02	2.86	3.54	11.5	15	21.8	30	24.9	38
22/07/2021 10:25	1022.1	1022.1	1022.1	1003.6	21.4	200	21.4	200	21.3	200	32.3	32.4	32.1	19.7	19.7	19.7	31.1	31.1	30.6	0	0	0	0	2.3	NNE	5	NNE	25.8	25.8	25.2	1.9	N	4	NNW	25.8	25.2	0.0	0.0	592	596	2.70	2.80	0.10	0.00	0.03	2.62	3.21	11.0	15	18.9	26	22.2	29
22/07/2021 10:30	1022.1	1022.1	1022.0	1003.6	21.5	200	21.5	200	21.4	200	32.5	32.5	32.1	19.7	19.7	19.7	31.3	31.3	30.5	0	0	0	0	2.9	NE	6	NE	25.8	25.8	25.6	2.4	NNE	4	NNW	25.8	25.6	0.0	0.0	600	601	2.80	2.90	0.10	0.00	0.03	2.56	3.46	10.9	14	18.2	29	20.8	31
22/07/2021 10:35	1022.1	1022.2	1022.1	1003.6	21.6	200	21.6	200	21.5	200	33.1	33.1	32.5	19.7	19.7	19.7	29.8	31.4	29.8	0	0	0	0	2.4	E	5	NE	25.4	25.9	25.3	2.1	ENE	4	NE	25.4	25.3	0.0	0.0	608	615	3.00	3.10	0.11	0.00	0.02	2.43	2.96	9.2	12	16.7	23	19.1	32
22/07/2021 10:40	1022.1	1022.1	1022.0	1003.6	21.7	200	21.7	200	21.6	200	33.2	33.2	32.5	19.7	19.7	19.7	31.1	31.1	29.8	0	0	0	0	1.9	E	4	ESE	25.6	25.7	25.3	1.2	E	3	SE	25.6	25.3	0.0	0.0	618	621	3.10	3.20	0.11	0.00	0.03	2.46	3.04	8.9	11	17.0	24	18.9	28
22/07/2021 10:45	1022.1	1022.1	1022.0	1003.6	21.8	200	21.8	200	21.7	200	33.4	33.4	33.2	19.7	19.7	19.7	31.6	31.6	30.8	0	0	0	0	2.2	NE	5	NE	26.2	26.2	25.6	1.7	NE	4	ENE	26.2	25.6	0.0	0.0	626	631	3.20	3.30	0.11	0.00	0.03	2.22	3.04	8.8	12	14.2	24	15.6	26
22/07/2021 10:50	1022.0	1022.1	1022.0	1003.5	21.9	200	21.9	200	21.8	200	33.1	33.6	33.1	19.7	19.7	19.7	30.8	30.9	30.8	0	0	0	0	3.9	E	7	E	26.3	26.4	26.2	0.0	0.0	636	638	3.40	3.50	0.12	0.00	0.03	2.35	3.12	9.3	11	15.7	25	17.2	26
22/07/2021 10:55	1022.1	1022.1	1022.0	1003.6	22.0	200	22.0	200	21.9	200	32.8	33.1	32.7	19.7	19.7	19.7	30.2	30.8	30.2	0	0	0	0	4.1	ESE	9	E	26.2	26.3	26.2	3.7	ESE	8	E	26.2	26.2	0.0	0.0	643	647	3.50	3.60	0.12	0.00	0.03	2.28	3.04	9.1	12	14.8	24	16.3	26
22/07/2021 11:00	1022.1	1022.1	1022.0	1003.6	22.1	200	22.1	200	22.0	200	32.4	32.8	32.3	19.7	19.7	19.7	31.1	31.6	30.2	0	0	0	0	2.8	E	7	E	26.2	26.2	26.0	2.1	E	6	E	26.2	26.0	0.0	0.0	651	654	3.70	3.80	0.13	0.00	0.03	2.32	3.04	9.0	12	15.4	24	17.1	26
22/07/2021 11:05	1022.0	1022.1	1022.0	1003.5	22.1	200	22.1	200	22.1	200	32.4	32.4	31.7	19.7	19.7	19.7	31.8	31.8	30.3	0	0	0	0	3.1	E	8	E	26.6	26.6	26.2	2.7	E	8	ESE	26.6	26.2	0.0	0.0	660	664	3.80	3.90	0.14	0.00	0.03	2.44	3.04	9.1	12	16.7	24	19.5	28
22/07/2021 11:10	1022.0	1022.1	1022.0	1003.5	22.2	200	22.2	200	22.2	200	32.8	32.8	32.4	19.7	19.7	19.7	32.0	32.0	31.3	0	0	0	0	3.8	NE	7	NE	26.8	26.8	26.6	3.4	NE	6	NE	26.8	26.6	0.0	0.0	676	686	4.00	4.10	0.14	0.00	0.03	2.28	2.79	9.5	12	14.9	21	16.0	22
22/07/2021 11:15	1022.0	1022.0	1021.9	1003.5	22.3	200	22.3	200	22.2	200	33.8	33.8	32.8	19.7	19.7	19.7	31.1	32.0	31.1	0	0	0	0	3.8	ENE	8	NNE	26.7	26.8	26.7	3.3	E	8	NNE	26.7	26.7	0.0	0.0	692	698	4.10	4.20	0.15	0.00	0.03	2.46	3.21	9.6	12	17.0	26	19.1	33
22/07/2021 11:20	1022.0	1022.0	1021.9	1003.5	22.4	200	22.4	200	22.3	200	34.1	34.1	33.8	19.7	19.7	19.7	31.7	31.8	31.1	0	0	0	0	3.0	ENE	6	NE	26.8	26.9	26.8	2.5	ENE	5	NE	26.8	26.8	0.0	0.0	698	710	4.30	4.40	0.15	0.00	0.03	2.44	3.04	9.5	12	16.8	24	18.6	28
22/07/2021 11:25	1022.0	1022.0	1021.9	1003.5	22.6	200	22.6	200	22.4	200	35.2	35.2	33.8	19.7	19.7	19.7	32.0	32.0	31.6	0	0	0	0	2.1	SE	6	ESE	27.1	27.2	26.9	1.8	SE	5	SSE	27.1	26.9	0.0	0.0	697	721	4.40	4.40	0.16	0.00	0.03	2.48	3.29	9.1	11	17.3	27	19.2	29
22/07/2021 11:30	1022.0	1022.1	1021.9	1003.5	22.6	200	22.6	200	22.6	200	35.2	35.3	34.9	19.7	19.7	19.7	31.2	32.1	31.2	0	0	0	0	3.2	ESE	7	ENE	27.2	27.2	26.9	2.8	ESE	8	ENE	27.2	26.9	0.0	0.0	712	717	4.10	4.40	0.15	0.00	0.03	2.54	3.12	9.8	13	18.0	25	20.2	33
22/07/2021 11:35	1022.0	1022.0	1021.9	1003.4	22.7	200	22.7	200	22.6	200	34.6	34.9	34.1	19.7	19.7	19.7	31.3	31.3	29.5	0	0	0	0	4.3	ENE	8	E	27.0	27.1	26.8	3.9	ENE	9	E	27.0	26.8	0.0	0.0	511	728	4.10	4.60	0.15	0.00	0.03	2.51	3.21	10.1	12	17.7	26	20.2	35
22/07/2021 11:40	1022.0	1022.0	1022.0	1003.5	22.8	200	22.8	200	22.7	200	36.5	36.5	34.6	19.7	19.7	19.7	31.3	31.6	31.1	0	0	0	0	4.7	E	8	SE	27.3	27.3	27.0	4.4	E	8	ENE	27.3	27.0	0.0	0.0	739	749	4.60	4.80	0.16	0.00	0.03	2.51	3.21	9.9	12	17.6	26	20.5	30
22/07/2021 11:45	1022.0	1022.0	1021.9	1003.4	22.8	200	22.8	200	22.8	200	36.7	36.9	36.5	19.7	19.7	19.7	31.3	31.3	30.7	0	0	0	0	4.1	ESE	7	ESE	27.1	27.2	26.9	3.9	ESE	7	ESE	27.1	26.9	0.0	0.0	730	761	4.30	4.80	0.15	0.00	0.03	2.60	3.38	10.2	13	18.7	28	21.5	36
22/07/2021 11:50	1021.8	1022.0	1021.8	1003.3	22.9	200	22.9	200	22.8	200	35.2	36.7	35.2	19.8	19.8	19.7	29.9	30.6	29.4	0	0	0	0	2.8	E	7	ESE	26.6	27.1	26.6	2.2	E	6	ESE	26.6	26.6	0.0	0.0	396	805	3.70	4.70	0.13	0.00	0.03	2.36	3.12	10.4	14	15.9	25	17.8	26
22/07/2021 11:55	1021.9	1022.0	1021.9	1003.4	23.1	200	23.1	200	22.9	200	35.9	36.7	35.9	19.8	19.8	19.8	30.1	31.2	29.9	0	0	0	0	3.4	ENE	6	E	27.1	27.2	26.7	2.0	ENE	6	E	27.1	26.7	0.0	0.0	624	817	3.70	4.70	0.14	0.00	0.03	2.56	3.12	10.6	14	18.3	25	20.1	28
22/07/2021 12:00	1022.0	1022.0	1021.9	1003.4	23.1	200	23.1	200	23.1	200	32.6	36.2	32.6	19.8	19.8	19.8	29.1	30.1	29.1	0	0	0	0	2.2	NNE	7	NNE	26.6	27.1	26.6	1.9	NNE	5	NNE	26.6	26.6	0.0	0.0	254	264	2.70	2.80	0.10	0.00	0.03	2.49	3.38	10.9	14	17.4	28	19.2	30
22/07/2021 12:05	1021.9	1022.0	1021.9	1003.3	23.1	200	23.1	200	23.1	200	31.3	32.6	31.3	19.8	19.8	19.8	28.4	29.1	28.4	0	0	0	0	3.2	NNE	6	E	26.1	26.4	26.1	2.7	NNE	5	NE	26.1	26.1	0.0	0.0	234	246	2.70	2.80	0.10	0.00	0.03	2.60	3.46	10.6	13	18.7	29	20.5	32
22/07/2021 12:10	1021.9	1021.9	1021.8	1003.3	23.2	200	23.2	200	23.1	200	31.2	31.3	31.1	19.8	19.8	19.8	28.2	28.4	28.2	0	0	0	0	3.3	ENE	7	ENE	26.2	26.3	26.1	2.9	ENE	5	ENE	26.2	26.1	0.0	0.0	246	253	2.90	3.00	0.10	0.00	0.03	2.53	3.29	10.8	13	17.8	27	19.8	32
22/07/2021 12:15	1021.9	1021.9	1021.8	1003.4	23.2	200	23.2	200	23.2	200	33.4	33.4	31.2	19.8	19.8	19.8	30.3	30.3	28.1	0	0	0	0	2.2	NNE	5	NE	26.3	26.3	26.1	0.0	0.0	398	671	4.00	4.70	0.14	0.00	0.03	2.59	3.29	11.6	15	18.6	27	21.0	32
22/07/2021 12:20	1021.9	1021.9	1021.9	1003.3	23.3	200	23.3	200	23.2	200	34.3	36.0	33.4	19.9	19.9	19.8	30.2	31.9	30.2	0	0	0	0	1.4	E	4	NNW	26.3	26.4	26.3	1.1	NNE	3	NNW	26.3	26.3	0.0	0.0	525	759	3.40	4.40	0.12	0.00	0.03	2.70	3.38	11.6	15	20.0	28	21.8	31
22/07/2021 12:25	1021.8	1021.9	1021.8	1003.3	23.3	200	23.3	200	23.3	200	35.2	35.2	33.9	19.7	19.7	19.9	28.7	30.2	28.7	0	0	0	0	2.7	SE	6	E	26.2	26.3	26.2	2.1	ESE	6	E	26.2	26.2	0.0	0.0	251	302	2.60	2.70	0.09	0.00	0.03	2.43	3.04	10.8	14	16.6	24	18.7	26
22/07/2021 12:30	1021.8	1021.8	1021.7	1003.2	23.4	200	23.4	200	23.3	200	31.3	31.7	31.3	19.9	19.9	19.9	28.8	28.9	28.6	0	0	0	0	1.5	ENE	4	ESE	26.3	26.3	26.1	1.0	E	3	NE	26.3	26.1	0.0	0.0	250	274	2.80	2.90	0.10	0.00	0.03	2.55	3.21	10.8	14	18.1	26	20.5	29
22/07/2021 12:35	1021.7	1021.8	1021.7	1003.2	23.4	200	23.4	200	23.4	200	30.2	30.9	30.2	19.9	19.9	19.9	28.3	28.6	28.3	0	0	0	0	1.9	NE	5	NE	26.2	26.3	26.2	1.5	NE	4	NNE	26.2	26.2	0.0	0.0	198	209	2.60	2.70	0.09	0.00	0.03	2.65	3.62	12.2	14	19.3	31	22.2	36
22/07/2021 12:40	1021.7	1021.7	1021.6	1003.1	23.5	200	23.5	200	23.4	200	29.6	30.2	29.5	20.0	20.0	19.9	28.4	28.4	27.8	0	0	0	0	1.3	NE	4	NW	25.9	26.1	25.8	0.8	NNE	3	NNW	25.9	25.8	0.0	0.0	220	244	2.20	3.10	0.08	0.00	0.03	2.57	3.12	11.0	14	18.3	25	19.8	28
22/07/2021 12:45	1021.6	1021.7	1021.6	1003.0	23.5	200	23.5	200	23.5	200	33.6	33.6	29.6	20.0	20.0	20.0	30.9	30.9	28.4	0	0	0	0	2.9	E	6	E	26.4	26.4	26.0	2.6	E	6	E	26.4	26.0	0.0	0.0	540	814	4.50	5.00	0.16	0.00	0.03	2.65	3.46	12.1	15	19.3	29	21.0	36
22/07/2021 12:50	1021.5	1021.7	1021.5	1002.9	23.6	200	23.6	200	23.5	200	34.3	34.4	33.6	20.0	20.0	20.0	32.7	32.7	30.9	0	0	0	0	1.2	N	3	NNE	26.9	26.9	26.4	0.9	NNE	3	NNE	26.9	26.4	0.0	0.0	758	833	3.70	4.30	0.13	0.00	0.03	2.74	3.54	11.5	16	20.4	30	23.2	40
22/07/2021 12:55	1021.4	1021.5	1021.4	1002.9	23.6	200	23.6	200	23.6	200	35.4	35.4	34.7	20.0	20.0	20.0	32.3	32.4	31.7	0	0	0	0	1.6	ENE	5	E	26.9	26.9	26.7	1.2	ENE	4	E	26.9	26.7	0.0	0.0	837	838	4.40	5.00	0.16	0.00	0.03	2.65	3.46	11.2	15	19.3	29	21.3	31
22/07/2021 13:00	1021.4	1021.5	1021.3	1002.8	23.7	200	23.7	200	23.6	200	35.8	36.7	35.4	20.0	20.0	20.0	31.7	32.8	31.7	0	0	0	0	1.4	ENE	4	ENE	27.1	27.2	26.9	0.9	NE	4	ENE	27.1	26.9	0.0	0.0	477	863	3.50	4.90	0.12	0.00	0.03	2.65	3.38	11.4	15	19.3	28	21.7	33
22/07/2021 13:05	1021.4	1021.4	1021.4	1002.8	23.7	200	23.7	200	23.7	200	33.3	35.8	33.3	20.1	20.1	20.0	29.9	31.7	29.9	0	0	0	0	2.5	NE	7	NE	26.8	26.9	26.7

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 °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
22/07/2021 17:50	1019.5	1019.5	1019.4	1000.9	25.7	200	25.7	200	25.7	200	33.7	33.7	33.4	20.9	20.9	20.9	31.9	32.3	31.9	0	0	0	0	1.8	WSW	5	WSW	27.9	27.9	27.8	1.5	W	4	SW	27.9	27.8	0.0	0.0	406	438	0.00	0.00	0.00	0.00	0.03	2.61	3.21	11.4	15	18.8	26	20.9	31
22/07/2021 17:55	1019.5	1019.5	1019.4	1000.9	25.7	200	25.7	200	25.7	200	33.6	33.7	33.6	21.1	21.1	20.9	32.7	32.7	31.9	0	0	0	0	2.4	NW	5	NW	28.2	28.2	27.9	2.1	NW	4	NW	28.2	27.9	0.0	0.0	404	408	0.00	0.00	0.00	0.00	0.03	2.64	3.54	12.2	17	19.2	30	20.8	30
22/07/2021 18:00	1019.4	1019.5	1019.4	1000.9	25.7	200	25.7	200	25.7	200	33.7	33.7	33.6	21.1	21.1	21.1	33.0	33.0	32.4	0	0	0	0	2.2	WNW	5	WNW	28.1	28.2	28.1	2.0	WNW	4	WNW	28.1	28.1	0.0	0.0	408	417	0.00	0.00	0.00	0.00	0.03	2.67	3.21	11.9	15	19.5	26	21.9	32
22/07/2021 18:05	1019.5	1019.5	1019.4	1001.0	25.7	200	25.7	200	25.7	200	33.6	33.7	33.6	21.1	21.1	21.1	32.5	33.0	32.4	0	0	0	0	2.2	W	6	WNW	28.1	28.2	28.1	2.1	W	6	WNW	28.1	28.1	0.0	0.0	417	424	0.00	0.00	0.00	0.00	0.03	2.74	3.54	12.2	16	20.3	30	22.5	43
22/07/2021 18:10	1019.5	1019.5	1019.4	1000.9	25.7	200	25.7	200	25.7	200	33.7	33.7	33.6	21.1	21.1	21.1	32.6	33.1	32.6	0	0	0	0	2.4	E	7	ESE	28.2	28.2	27.9	1.9	E	7	ESE	28.2	27.9	0.0	0.0	401	403	0.00	0.00	0.00	0.00	0.03	2.68	3.46	12.4	15	19.6	29	22.8	35
22/07/2021 18:15	1019.4	1019.4	1019.4	1000.8	25.7	200	25.7	200	25.7	200	33.3	33.7	33.3	21.1	21.1	21.1	32.6	32.6	32.1	0	0	0	0	3.1	ESE	6	E	28.4	28.4	28.2	2.6	ESE	5	SE	28.4	28.2	0.0	0.0	379	396	0.00	0.00	0.00	0.00	0.04	2.73	3.62	13.2	18	20.3	31	22.6	33
22/07/2021 18:20	1019.3	1019.4	1019.3	1000.8	25.7	200	25.8	200	25.7	200	32.4	33.4	32.4	21.1	21.1	21.1	30.5	32.6	30.5	0	0	0	0	2.6	E	7	ENE	28.3	28.5	28.3	2.1	ENE	6	ESE	28.3	28.3	0.0	0.0	293	353	0.00	0.00	0.00	0.00	0.04	2.69	3.62	12.7	18	19.8	31	21.4	34
22/07/2021 18:25	1019.3	1019.3	1019.3	1000.7	25.7	200	25.7	200	25.7	200	31.3	32.4	31.3	21.1	21.1	21.1	28.7	30.5	28.7	0	0	0	0	2.8	SE	6	E	27.7	28.3	27.7	2.3	ESE	6	E	27.7	27.7	0.0	0.0	153	171	0.00	0.00	0.00	0.00	0.03	2.66	3.62	12.8	16	19.4	31	21.2	34
22/07/2021 18:30	1019.2	1019.3	1019.2	1000.7	25.8	200	25.8	200	25.7	200	30.7	31.1	30.7	21.1	21.1	21.1	29.7	29.7	28.6	0	0	0	0	3.1	SE	6	SE	27.7	27.8	27.7	2.6	SE	7	SE	27.7	27.7	0.0	0.0	272	278	0.00	0.00	0.00	0.00	0.03	2.93	3.54	13.3	16	22.6	30	23.9	36
22/07/2021 18:35	1019.2	1019.3	1019.2	1000.7	25.8	200	25.8	200	25.8	200	30.4	30.8	30.4	21.1	21.1	21.1	29.6	30.3	29.6	0	0	0	0	2.4	SE	5	ESE	27.8	27.9	27.7	1.9	SE	5	E	27.8	27.7	0.0	0.0	180	251	0.00	0.00	0.00	0.00	0.03	2.79	3.46	12.8	15	21.0	29	23.1	33
22/07/2021 18:40	1019.3	1019.3	1019.2	1000.7	25.7	200	25.8	200	25.7	200	29.2	30.4	29.2	21.1	21.1	21.1	27.4	29.6	27.4	0	0	0	0	2.9	ESE	6	E	27.4	27.8	27.4	2.5	ESE	7	E	27.4	27.4	0.0	0.0	63	70	0.00	0.00	0.00	0.00	0.03	2.72	3.38	13.0	16	20.2	28	21.9	30
22/07/2021 18:45	1019.1	1019.3	1019.1	1000.6	25.7	200	25.7	200	25.7	200	28.3	29.2	28.3	21.1	21.1	21.1	26.9	27.4	26.9	0	0	0	0	3.4	E	6	ENE	27.1	27.4	27.1	3.0	E	6	ESE	27.1	27.1	0.0	0.0	57	58	0.00	0.00	0.00	0.00	0.03	2.82	3.46	12.6	16	21.3	29	25.3	35
22/07/2021 18:50	1019.1	1019.2	1019.1	1000.6	25.7	200	25.7	200	25.7	200	27.7	28.3	27.7	21.2	21.2	21.1	26.4	26.8	26.4	0	0	0	0	2.6	ESE	5	SE	26.8	27.1	26.8	2.1	ESE	4	SE	26.8	26.8	0.0	0.0	55	56	0.00	0.00	0.00	0.00	0.03	2.80	3.46	13.7	17	21.2	29	22.9	32
22/07/2021 18:55	1019.1	1019.2	1019.1	1000.5	25.7	200	25.7	200	25.7	200	27.2	27.6	27.2	21.2	21.2	21.2	26.4	26.4	26.4	0	0	0	0	2.8	E	5	E	26.7	26.8	26.6	2.2	E	6	E	26.7	26.6	0.0	0.0	59	65	0.00	0.00	0.00	0.00	0.03	2.82	3.54	13.2	18	21.4	30	23.8	36
22/07/2021 19:00	1019.1	1019.2	1019.1	1000.6	25.7	200	25.7	200	25.7	200	27.0	27.2	27.0	21.2	21.2	21.2	26.6	26.6	26.4	0	0	0	0	2.6	ESE	4	ESE	26.5	26.6	26.4	2.0	ESE	3	ESE	26.5	26.4	0.0	0.0	76	86	0.00	0.00	0.00	0.00	0.03	2.86	3.54	12.9	16	21.8	30	23.3	35
22/07/2021 19:05	1019.2	1019.2	1019.1	1000.6	25.7	200	25.7	200	25.7	200	27.1	27.1	27.0	21.2	21.2	21.2	26.7	26.7	26.6	0	0	0	0	3.9	ENE	7	ENE	26.7	26.7	26.5	3.3	ENE	8	E	26.7	26.5	0.0	0.0	82	90	0.00	0.00	0.00	0.00	0.03	2.92	3.54	12.9	16	22.5	30	24.5	34
22/07/2021 19:10	1019.2	1019.3	1019.2	1000.6	25.6	200	25.7	200	25.6	200	26.6	27.1	26.6	21.2	21.2	21.2	25.9	26.7	25.9	0	0	0	0	8.1	ENE	16	E	26.3	26.7	26.3	8.4	ENE	15	ENE	26.3	26.3	0.0	0.0	62	65	0.00	0.00	0.00	0.00	0.03	2.66	3.38	12.4	17	19.4	28	22.3	37
22/07/2021 19:15	1019.1	1019.3	1019.1	1000.6	25.6	200	25.6	200	25.6	200	26.0	26.4	26.0	21.2	21.2	21.2	25.4	25.8	25.4	0	0	0	0	9.4	E	19	E	25.8	26.3	25.8	9.7	E	19	E	25.3	25.3	0.0	0.0	65	65	0.00	0.00	0.00	0.00	0.03	2.41	3.29	10.2	12	16.4	27	18.8	33
22/07/2021 19:20	1019.3	1019.3	1019.1	1000.7	25.6	200	25.6	200	25.6	200	25.6	26.0	25.6	21.2	21.2	21.2	25.0	25.4	25.0	0	0	0	0	8.7	E	15	E	25.6	25.8	25.6	8.9	E	15	E	24.8	24.8	0.0	0.0	61	63	0.00	0.00	0.00	0.00	0.03	2.43	3.29	10.0	13	16.7	27	18.5	34
22/07/2021 19:25	1019.4	1019.4	1019.2	1000.8	25.5	200	25.6	200	25.5	200	25.3	25.6	25.3	21.2	21.2	21.2	24.9	25.0	24.9	0	0	0	0	8.8	E	16	ENE	25.3	25.5	25.3	9.2	E	17	ENE	24.4	24.4	0.0	0.0	59	63	0.00	0.00	0.00	0.00	0.02	2.36	3.12	9.8	12	15.9	25	17.2	28
22/07/2021 19:30	1019.4	1019.4	1019.3	1000.8	25.5	200	25.5	200	25.5	200	25.2	25.3	25.2	21.2	21.2	21.2	24.8	24.9	24.8	0	0	0	0	5.2	E	12	E	25.2	25.3	25.2	5.0	E	11	E	24.7	24.4	0.0	0.0	52	54	0.00	0.00	0.00	0.00	0.02	2.43	3.12	9.2	12	16.6	25	18.4	29
22/07/2021 19:35	1019.2	1019.4	1019.2	1000.7	25.5	200	25.5	200	25.5	200	25.0	25.1	25.0	21.2	21.2	21.2	24.8	24.8	24.8	0	0	0	0	6.9	E	13	NE	25.0	25.2	25.0	6.9	E	13	ENE	25.0	24.8	0.0	0.0	64	67	0.00	0.00	0.00	0.00	0.02	2.26	3.46	9.4	13	14.7	29	16.9	29
22/07/2021 19:40	1019.3	1019.4	1019.2	1000.8	25.4	200	25.5	200	25.4	200	25.1	25.1	25.0	21.2	21.2	21.2	24.7	24.8	24.7	0	0	0	0	6.7	E	13	SE	25.1	25.1	25.0	7.1	E	12	ESE	25.1	25.0	0.0	0.0	62	65	0.00	0.00	0.00	0.00	0.02	2.40	3.12	9.4	12	16.3	25	17.6	29
22/07/2021 19:45	1019.4	1019.4	1019.4	1000.9	25.4	200	25.4	200	25.4	200	25.1	25.2	25.1	21.2	21.2	21.2	24.6	24.7	24.6	0	0	0	0	5.8	E	10	E	25.0	25.1	24.9	5.8	E	10	E	25.0	24.9	0.0	0.0	53	58	0.00	0.00	0.00	0.00	0.02	2.48	3.29	9.8	13	17.2	27	18.6	29
22/07/2021 19:50	1019.4	1019.5	1019.4	1000.9	25.4	200	25.4	200	25.4	200	25.0	25.1	25.0	21.2	21.2	21.2	24.4	24.6	24.4	0	0	0	0	8.0	E	15	ESE	24.9	25.0	24.9	8.2	E	14	E	24.9	24.9	0.0	0.0	43	46	0.00	0.00	0.00	0.00	0.02	2.35	3.12	9.1	12	15.7	25	17.0	30
22/07/2021 19:55	1019.5	1019.5	1019.4	1000.9	25.3	200	25.4	200	25.3	200	24.7	24.9	24.7	21.2	21.2	21.2	24.3	24.4	24.3	0	0	0	0	7.3	E	14	E	24.8	24.9	24.8	7.8	E	14	ENE	24.3	24.3	0.0	0.0	35	39	0.00	0.00	0.00	0.00	0.02	2.32	3.21	9.1	12	15.3	26	17.0	32
22/07/2021 20:00	1019.5	1019.5	1019.4	1000.9	25.3	200	25.3	200	25.3	200	24.5	24.7	24.6	21.2	21.2	21.2	24.1	24.3	24.1	0	0	0	0	5.8	E	11	ENE	24.7	24.8	24.7	5.9	E	11	ENE	24.7	24.6	0.0	0.0	25	30	0.00	0.00	0.00	0.00	0.02	2.38	2.96	9.1	11	16.1	23	18.1	26
22/07/2021 20:05	1019.6	1019.6	1019.5	1001.1	25.2	200	25.3	200	25.2	200	24.3	24.6	24.3	21.2	21.2	21.2	23.8	24.1	23.8	0	0	0	0	5.6	E	11	E	24.6	24.7	24.6	5.4	E	11	E	24.6	24.6	0.0	0.0	15	19	0.00	0.00	0.00	0.00	0.02	2.32	2.96	8.9	11	15.3	23	16.9	26
22/07/2021 20:10	1019.5	1019.6	1019.5	1001.0	25.2	200	25.2	200	25.2	200	24.1	24.3	24.1	21.2	21.2	21.2	23.7	23.8	23.7	0	0	0	0	4.5	E	12	E	24.4	24.6	24.4	4.2	E	12	E	24.4	24.4	0.0	0.0	12	12	0.00	0.00	0.00	0.00	0.02	2.38	3.04	9.2	12	16.1	24	17.4	27
22/07/2021 20:15	1019.7	1019.7	1019.5	1001.2	25.2	200	25.2	200	25.2	200	23.9	24.0	23.9	21.2	21.2	21.2	23.5	23.6	23.5	0	0	0	0	5.2	E	12	E	24.3	24.4	24.3	5.1	E	13	ENE	24.3	24.3	0.0	0.0	12	12	0.00	0.00	0.00	0.00	0.02	2.39	2.96	9.3	12	16.1	23	18.6	30
22/07/2021 20:20	1019.7	1019.8	1019.6	1001.2	25.1	200	25.2	200	25.1	200	23.7	23.9	23.7	21.2	21.2	21.2	23.4	23.5	23.4	0	0	0	0	4.3	E	10	E	24.2	24.2	24.2	4.0	E	10	E	24.2	24.2	0.0	0.0	12	12	0.00	0.00	0.00	0.00	0.02	2.38	3.21	8.8	12	16.1	26	17.7	30
22/07/2021 20:25	1019.8	1019.8	1019.7	1001.3	25.1	200	25.1	200	25.1	200	23.5	23.7	23.5	21.2	21.2	21.2	23.3	23.4	23.3	0	0	0	0	5.6	E	12	E	24.0	24.2	24.0	5.6	E	12	ENE	24.0	24.0	0.0	0.0	12	12	0.00	0.00	0.00	0.00	0.02	2.32	3.04	9.2	12	15.3	24	17.7	25
22/07/2021 20:30	1019.8	1019.8	1019.7	1001.3	25.0	200	25.1	200	25.0	200	23.5	23.5	23.5	21.2	21.2	21.2	23.2	23.3	23.2	0	0	0	0	3.4	ENE	7	ENE	23.9	24.1	23.9	2.8	ENE	7	E	23.9	23.9	0.0	0.0	11	11	0.00	0.00	0.00	0.00	0.02	2.37	3.12	8.8	11	15.9	25	17.3	26
22/07/2021 20:35	1019.8	1019.8	1019.8	1001.3	25.0	200	25.0	200	25.0	200	23.4	23.5	23.4	21.2	21.2	21.2	22.9	23.1	22.9	0	0	0	0	2.9	ENE	6	NE	23.7	23.9	23.7	2.4	ENE	5	NE	23.7	23.7	0.0	0.0	11	11	0.00	0.00	0.00	0.00	0.02	2.22	2.96	8.0	11	14.2	23	16.0	27
22/07/2021 20:40	1019.8	1019.8	1019.7	1001.3	24.9	200	25.0	200	24.9	200	23.3	23.4	23.3	21.2	21.2	21.2	22.8	22.9	22.8	0	0	0	0	4.5	ENE	11	E	23.6	23.7	23.6	4.2	ENE	11	E	23.6	23.6	0.0	0.0	11	11	0.00	0.00	0.00	0.00	0.02	2.26	2.88	8.7	11	14.7	22	16.1	24
22/07/2021 20:45	1019.9	1019.9	1019.8	1001.4	24.9	200	24.9	200	24.9	200	23.2	23.3	23.2	21.2	21.2	21.2	22.7	22.8	22.7	0	0	0	0	3.6	ENE	7	NE	23.4	23.6	23.4	3.0	ENE	6	NE	23.4	23.4	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.02	2.25	2.79	8.5	11	14.5	21	15.7	22
22/07/2021 20:50	1020.0	1020.0	1019.9	1001.5	24.8	200	24.9	200	24.8	200	23.1	23.2	23.1	21.2	21.2	21.2	22.6	22.7	22.6	0	0	0	0	4.6	ENE	9	E	23.3	23.4	23.3	4.0	ENE	8	E	23.3	23.3	0.0	0.0	9	9	0.00	0.00	0.00	0.00	0.02	2.31	3.04	8.2	11	15.2	24	17.6	34
22/07/2021 20:55	1020.1	1020.1	1020.0	1001.6	24.8	200	24.8	200	24.8	200	22.9	23.1	22.9	21.2	21.2	21.2	22.4	22.6	22.4	0	0	0	0	3.2	ENE	8	ENE	23.3	23.3	23.3	2.6	ENE	8	ENE	23.3	23.3	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.02	2.50	2.91	8.9	12	17.5	26	18.9	31
22/07/2021 21:00	1020.2	1020.2	1020.1	1001.7	24.8	200	24.8	200	24.8	200	22.8	22.9	22.8	21.2	21.2	21.2	22.2	22.4	22.2	0	0	0	0	3.7	ENE	8	ENE	23.1	23.2	23.1	3.2	ENE	9	ENE	23.1	23.1	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.02	2.30	2.96	8.9	12	13.9	23	16.3	24
22/07/2021 21:05	1020.2	1020.2	1020.1	1001.7	24.7	200	24.8	200	24.7	200	22.7	22.8	22.7	21.2	21.2	21.2	22.0	22.2	22.0	0	0	0	0	3.6	NE	7	NE	22.9	23.1	22.9	3.0	NE	7	NE	22.9	22.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	2.57	3.12	10.2	14	18.3	25	21.3	32
22/07/2021 21:10	1020.3	1020.3	1020.2	1001.7	24.7	200	24.7	200	24.7	200	22.3	22.7	22.3	21.2	21.2	21.2	21.8	22.0	21.8	0	0	0	0	4.7	ENE	8	ENE	22.7	22.9	22.7	4.1	ENE	8	NE	22.7	22.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	2.77	3.38	11.1	14	20.8	28	23.2	36
22/07/2021 21:15	1020.3	1020.4	1020.2	1001.7	24.6	200	24.7	200	24.6	200	22.3	22.3	22.3	21.2	21.2	21.2	21.7	21.8	21.7	0	0	0	0	3.5	ENE	7	E	22.6	22.7	22.6	2.8	ENE	5	ENE	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	2.42	3.21	10.1	13	16.5	26	20.6	32
22/07/2021 21:20	1020.3	1020.3	1020.3	1001.8	24.6	200	24.6	200	24.6	200	22.2	22.3	22.2	21.2	21.2	21.2	21.5	21.6	21.5	0	0	0	0	4.4	ENE	8	ENE	22.4	22.6	22.4	3.9	ENE	8	ENE	22.4	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.15	2.79	8.2	10	13.3	21	14.9	24
22/07/2021 21:25	1020.4	1020.4	1020.3	1001.7	24.5	200	24.6	200	24.5	200	21.9	22.2	21.9	21.2	21.2	21.2	21.3	21.5	21.3	0	0	0	0	4.1	ENE	7	ENE	22.3	22.4	22.3	3.5	ENE	6	ENE	22.3	22.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.15	2.88	8.2	11	13.3	22	15.4	26
22/07/2021 21:30	1020.4	1020.4	1020.3	1001.7	24.5	200	24.5	200	24.5	200	21.7	22.0	21.7	21.2	21.2	21.2	21.2	21.3	21.2	0	0	0	0	5.4	ENE	11	NE	22.1	22.3	22.1	4.8	ENE	9	NE	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.16	2.88	8.4	12	13.4	22	14.6	24
22/07/2021 21:35	1020.3	1020.3	1020.3	1001.8	24.5	200	24.5	200	24.5	200	21.5	21.7	21.5	21.2	21.2	21.2	20.9	21.2	20.9	0	0	0	0	6.1	NE	11	NE	21.9	22.1	21.9	5.6	NE	10	NE	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.26	3.12	8.1	11	14.6	25	16.6	27
22/07/2021 21:40	1020.4	1020.5	1020.3	1001.9	24.4	200	24.4	200	24.4	200	21.4	21.5	21.4	21.2	21.2	21.2	20.8	20.9	20.8	0	0	0	0	5.2	NE	11	NE	21.7	21.9	21.7	4.6	NE	11	NE	21.7	21.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.29	2.96	8.1	11	15.0	23	15.7	28
22/07/2021 21:45	1020.5	1020.5	1020.4	1002.0	24.4	200	24.4	200	24.4	200	21.2	21.4	21.2	21.2	21.2	21.2	20.7	20.8	20.7	0	0	0	0	4.6	NE	10	NE	21.5	21.7	21.5	4.0	NE	10	ENE	21.5	21.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.34	3.29	8.9	11	15.5	27	16.6	27
22/07/2021 21:50	1020.4	1020.5	1020.3	1001.9	24.3	200	24.4	200	24.3	200	21.2	21.3	21.2	21.2	21.2	21.2	20.6	20.7	20.6	0	0	0	0	4.9	NE	9	NE	21.4	21.5	21.4	4.3	NE	9	NE	21.4	21.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.36	3.12	8.8	11	15.8	25	17.6	36
22/07/2021 21:55	1020.4	1020.4	1020.3	1001.8	24.3	200	24.3	200	24.3	200	21.2	21.2	21.2	21.2	21.2	21.2	20.4	20.6	20.4	0	0	0	0	4.9	NE	9	NE	21.2	21.4	21.2	4.2	NE	9	NE	21.2	21.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.44	2.96	9.9	12	16.7	23	18.9	29
22/07/2021 22:00	1020.3	1020.3	1020.3	1001.8	24.2	200	24.3	200	24.2	200	20.9	21.1	20.9	21.2	21.2	21.2	20.2	20.4	20.2	0	0	0	0	4.5	NE	9	NNE	21.1	21.2	21.1	3.9	NE	8	NNE	21.1	21.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.45	3.21	9.5	12	16.9	26	18.8	29
22/07/2021 22:05	1020.5	1020.5	1020.3	1001.9	24.2	200	24.2	200	24.2	200	20.9	20.9	20.9	21.2	21.2	21.2	19.9	20.2	19.9	0	0	0	0	5.8	ENE	10	E	20.9	21.1	20.9

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 Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/07/2021 02:50	1020.1	1020.1	1020.0	1001.6	21.7	200	21.8	200	21.7	200	16.4	16.6	16.4	20.6	20.6	20.6	14.8	15.0	14.8	0	0	0	0	4.1	ENE	7	E	15.4	15.6	15.4	3.4	ENE	6	E	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.25	16.4	21	31.5	37	38.1	48
23/07/2021 02:55	1020.1	1020.1	1020.0	1001.6	21.7	200	21.7	200	21.7	200	16.2	16.3	16.2	20.6	20.6	20.6	14.7	14.7	14.7	1	1	0	0	4.3	NE	9	NE	15.4	15.4	15.4	3.8	NE	8	NNE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.55	4.08	16.2	19	30.2	36	35.6	47
23/07/2021 03:00	1019.9	1020.1	1019.9	1001.4	21.6	200	21.7	200	21.6	200	16.3	16.3	16.2	20.6	20.6	20.6	14.7	14.7	14.7	1	1	1	0	3.4	NE	8	NE	15.3	15.4	15.3	2.8	NE	6	NE	15.3	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.48	3.88	15.4	20	29.2	34	34.7	49
23/07/2021 03:05	1020.0	1020.0	1019.9	1001.5	21.6	200	21.6	200	21.6	200	16.3	16.3	16.3	20.6	20.6	20.6	14.7	14.7	14.7	1	1	0	0	3.4	NE	6	NE	15.4	15.3	15.3	2.7	NE	5	ENE	15.3	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.52	3.96	15.5	19	29.8	35	35.1	45
23/07/2021 03:10	1019.9	1020.1	1019.9	1001.4	21.6	200	21.6	200	21.6	200	16.4	16.4	16.3	20.6	20.6	20.6	14.8	14.8	14.7	0	0	0	0	3.5	NE	6	NE	15.4	15.4	15.3	2.8	NE	5	NNE	15.4	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.53	4.08	15.8	20	29.9	36	34.8	47
23/07/2021 03:15	1019.9	1020.0	1019.9	1001.4	21.6	200	21.6	200	21.6	200	16.4	16.6	16.4	20.5	20.6	20.5	14.9	14.9	14.8	0	0	0	0	4.0	NNE	7	NE	15.4	15.4	15.4	3.3	NNE	6	NNE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.62	4.08	16.4	21	30.9	36	36.4	49
23/07/2021 03:20	1019.9	1019.9	1019.9	1001.4	21.5	200	21.5	200	21.5	200	16.6	16.6	16.4	20.5	20.5	20.5	15.0	15.0	14.9	0	0	0	0	2.9	NNE	7	NE	15.5	15.5	15.4	2.3	NNE	5	NE	15.5	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.68	4.08	16.2	19	31.7	36	37.3	47
23/07/2021 03:25	1019.9	1020.0	1019.9	1001.4	21.5	200	21.5	200	21.5	200	16.7	16.7	16.6	20.5	20.5	20.5	15.0	15.0	15.0	0	0	0	0	4.6	NE	9	NNE	15.4	15.5	15.4	3.8	NE	7	NE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.70	4.42	16.5	20	32.0	38	38.7	52
23/07/2021 03:30	1019.9	1019.9	1019.8	1001.4	21.5	200	21.5	200	21.5	200	16.7	16.7	16.7	20.5	20.5	20.5	15.0	15.0	14.9	0	0	0	0	4.2	NE	8	NNE	15.4	15.4	15.4	3.4	NE	7	NE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.69	4.42	17.0	20	31.8	38	38.3	52
23/07/2021 03:35	1019.8	1019.9	1019.8	1001.3	21.4	200	21.5	200	21.4	200	16.7	16.7	16.7	20.5	20.5	20.5	15.0	15.0	15.0	0	0	0	0	3.8	NE	7	NE	15.4	15.4	15.4	3.1	NE	6	NNE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.71	4.58	16.2	20	32.0	39	37.9	53
23/07/2021 03:40	1019.8	1019.8	1019.7	1001.3	21.4	200	21.4	200	21.4	200	16.7	16.8	16.7	20.5	20.5	20.5	15.0	15.0	15.0	0	0	0	0	3.9	NE	7	NE	15.4	15.5	15.4	3.2	NE	5	NE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.74	4.58	16.5	20	32.4	39	40.1	51
23/07/2021 03:45	1019.8	1019.8	1019.7	1001.3	21.4	200	21.4	200	21.4	200	16.7	16.8	16.7	20.5	20.5	20.5	14.9	15.0	14.9	0	0	0	0	3.9	NE	7	NNE	15.4	15.5	15.4	3.2	NE	6	NNE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.79	4.42	16.8	20	33.0	38	40.1	50
23/07/2021 03:50	1019.7	1019.8	1019.7	1001.2	21.3	200	21.4	200	21.3	200	16.7	16.8	16.7	20.4	20.5	20.4	15.0	15.0	14.9	0	0	0	0	3.2	NE	6	NE	15.4	15.4	15.4	2.7	NE	5	NNE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.66	4.25	16.3	20	31.5	37	39.2	47
23/07/2021 03:55	1019.7	1019.7	1019.6	1001.2	21.3	200	21.3	200	21.3	200	16.8	16.8	16.7	20.4	20.4	20.4	15.0	15.0	14.9	0	0	0	0	3.4	NE	6	NNE	15.5	15.5	15.4	2.8	NE	5	NNE	15.5	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.70	4.42	16.8	20	32.0	38	39.7	52
23/07/2021 04:00	1019.6	1019.7	1019.6	1001.1	21.3	200	21.3	200	21.3	200	16.8	16.8	16.8	20.4	20.4	20.4	15.0	15.1	15.0	0	0	0	0	3.1	NE	6	NE	15.5	15.5	15.4	2.4	NE	5	NNE	15.5	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.75	4.42	15.8	20	32.5	38	40.0	50
23/07/2021 04:05	1019.6	1019.6	1019.5	1001.1	21.3	200	21.3	200	21.3	200	16.8	16.8	16.7	20.4	20.4	20.4	15.1	15.1	15.0	0	0	0	0	2.7	NE	6	NNE	15.6	15.6	15.4	2.1	NE	5	NNE	15.6	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.87	5.30	17.5	21	34.0	43	41.2	61
23/07/2021 04:10	1019.5	1019.6	1019.5	1000.9	21.2	200	21.3	200	21.2	200	16.9	16.9	16.8	20.4	20.4	20.4	15.1	15.1	15.1	0	0	0	0	2.8	NE	5	NNE	15.6	15.6	15.6	2.2	NE	4	NE	15.6	15.6	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.70	4.58	16.5	20	32.0	39	39.5	50
23/07/2021 04:15	1019.5	1019.6	1019.5	1001.0	21.2	200	21.2	200	21.2	200	16.9	16.9	16.9	20.4	20.4	20.4	15.1	15.1	15.1	0	0	0	0	2.3	NE	4	NNE	15.6	15.6	15.6	1.6	NE	3	NE	15.6	15.6	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.76	4.25	16.8	20	32.6	37	40.0	49
23/07/2021 04:20	1019.5	1019.5	1019.5	1001.0	21.2	200	21.2	200	21.2	200	16.8	16.9	16.8	20.3	20.4	20.3	15.1	15.1	15.1	0	0	0	0	2.6	NNE	5	NNE	15.6	15.6	15.6	1.9	NNE	5	NNE	15.6	15.6	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.92	4.75	17.8	21	34.6	40	42.6	52
23/07/2021 04:25	1019.4	1019.5	1019.4	1000.9	21.2	200	21.2	200	21.2	200	16.8	16.8	16.7	20.3	20.3	20.3	15.1	15.1	15.1	0	0	0	0	3.2	NE	6	NNE	15.6	15.6	15.6	2.8	NE	5	NE	15.6	15.6	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.63	4.42	16.9	20	31.1	38	38.0	50
23/07/2021 04:30	1019.4	1019.5	1019.4	1000.9	21.2	200	21.2	200	21.2	200	16.8	16.8	16.7	20.3	20.3	20.3	15.1	15.1	15.0	0	0	0	0	3.0	NE	8	NE	15.5	15.6	15.5	2.4	NE	7	NE	15.5	15.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.79	4.42	16.5	20	33.0	38	40.7	50
23/07/2021 04:35	1019.4	1019.4	1019.4	1000.9	21.2	200	21.2	200	21.2	200	16.8	16.8	16.8	20.3	20.3	20.3	15.0	15.1	15.0	0	0	0	0	4.1	NE	8	NNE	15.5	15.6	15.5	3.5	NE	8	NNE	15.5	15.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.59	4.08	15.2	20	30.6	36	36.8	49
23/07/2021 04:40	1019.3	1019.4	1019.3	1000.8	21.2	200	21.2	200	21.2	200	16.8	16.8	16.8	20.3	20.3	20.3	15.0	15.0	15.0	0	0	0	0	3.7	NE	7	NE	15.5	15.5	15.5	3.1	NE	7	NE	15.5	15.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.63	4.25	15.3	18	31.1	37	36.2	49
23/07/2021 04:45	1019.4	1019.4	1019.3	1000.8	21.2	200	21.2	200	21.2	200	16.8	16.8	16.8	20.3	20.3	20.3	15.0	15.0	15.0	0	0	0	0	3.3	NE	7	ENE	15.5	15.6	15.5	2.8	NE	7	E	15.5	15.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.61	4.25	14.8	18	30.8	37	38.4	49
23/07/2021 04:50	1019.3	1019.3	1019.3	1000.7	21.1	200	21.2	200	21.1	200	16.6	16.8	16.6	20.3	20.3	20.3	14.8	15.0	14.8	0	0	0	0	4.2	NE	8	NE	15.4	15.4	15.4	3.6	NE	6	NE	15.4	15.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.58	15.5	18	31.2	39	39.7	55
23/07/2021 04:55	1019.2	1019.3	1019.2	1000.7	21.1	200	21.1	200	21.1	200	16.6	16.6	16.6	20.3	20.3	20.3	14.9	14.9	14.8	0	0	0	0	5.0	NE	8	NE	15.3	15.4	15.3	4.2	NE	7	NNE	15.3	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.08	15.9	20	31.5	36	38.3	50
23/07/2021 05:00	1019.2	1019.3	1019.2	1000.6	21.1	200	21.1	200	21.1	200	16.6	16.6	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	4.1	NE	8	NE	15.3	15.4	15.3	3.4	NE	6	NNE	15.3	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.58	4.08	15.1	19	30.5	36	37.6	50
23/07/2021 05:05	1019.2	1019.2	1019.1	1000.6	21.1	200	21.1	200	21.1	200	16.6	16.6	16.6	20.2	20.2	20.2	14.8	14.8	14.7	0	0	0	0	3.4	NE	7	NE	15.3	15.4	15.3	2.7	NE	6	NE	15.3	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.49	4.08	15.2	19	29.4	36	35.5	49
23/07/2021 05:10	1019.2	1019.2	1019.2	1000.7	20.9	200	21.1	200	20.9	200	16.7	16.7	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	3.2	ENE	6	E	15.3	15.4	15.3	2.7	ENE	6	E	15.3	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.49	4.25	15.3	19	29.4	37	34.9	51
23/07/2021 05:15	1019.1	1019.2	1019.1	1000.6	20.9	200	20.9	200	20.9	200	16.6	16.7	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	3.8	NE	7	ENE	15.3	15.3	15.3	3.1	NE	6	ENE	15.3	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.52	4.08	15.0	18	29.8	36	36.2	47
23/07/2021 05:20	1019.1	1019.1	1019.0	1000.6	20.9	200	20.9	200	20.9	200	16.6	16.6	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	3.8	ENE	6	ENE	15.2	15.3	15.2	3.1	ENE	6	ENE	15.2	15.2	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.66	4.42	15.5	19	31.4	38	38.2	51
23/07/2021 05:25	1019.0	1019.1	1019.0	1000.5	20.9	200	20.9	200	20.9	200	16.7	16.7	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	3.0	NE	5	NNE	15.3	15.3	15.2	2.3	NE	4	NE	15.3	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.53	4.25	15.1	19	29.8	37	35.2	50
23/07/2021 05:30	1019.0	1019.1	1019.0	1000.5	20.9	200	20.9	200	20.9	200	16.7	16.7	16.6	20.2	20.2	20.2	14.9	14.9	14.8	0	0	0	0	2.2	NE	5	NE	15.3	15.3	15.2	1.6	NE	4	NE	15.3	15.2	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.51	4.42	15.3	19	29.6	38	36.5	51
23/07/2021 05:35	1019.0	1019.0	1018.9	1000.5	20.9	200	20.9	200	20.9	200	16.6	16.7	16.6	20.2	20.2	20.2	14.9	14.9	14.9	0	0	0	0	3.5	NE	6	NNE	15.3	15.3	15.3	2.8	NE	5	NE	15.3	15.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	3.52	4.25	14.9	18	29.8	37	36.5	49
23/07/2021 05:40	1018.9	1019.0	1018.9	1000.4	20.9	200	20.9	200	20.9	200	16.7	16.7	16.6	20.1	20.2	20.1	14.9	14.9	14.8	0	0	0	0	2.6	ENE	7	NE	15.3	15.3	15.3	2.0	ENE	6	ENE	15.3	15.3	0.0	0.0	4	7	0.00	0.00	0.00	0.01	0.00	3.64	4.58	15.0	19	31.1	39	39.0	52
23/07/2021 05:45	1018.9	1018.9	1018.8	1000.4	20.9	200	20.9	200	20.9	200	16.7	16.8	16.7	20.1	20.1	20.1	14.9	14.9	14.9	0	0	0	0	2.8	ENE	6	NE	15.3	15.3	15.3	2.2	ENE	5	ENE	15.3	15.3	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	3.53	4.08	14.9	20	29.8	36	35.6	47
23/07/2021 05:50	1018.9	1018.9	1018.8	1000.3	20.9	200	20.9	200	20.9	200	16.7	16.7	16.7	20.1	20.1	20.1	14.9	14.9	14.9	0	0	0	0	3.3	NE	6	NNE	15.3	15.3	15.3	2.6	ENE	5	NE	15.3	15.3	0.0	0.0	8	9	0.00	0.00	0.00	0.01	0.00	3.60	4.08	14.6	18	30.7	36	37.7	48
23/07/2021 05:55	1018.8	1018.9	1018.7	1000.2	20.8	200	20.9	200	20.8	200	16.6	16.7	16.6	20.1	20.1	20.1	14.9	14.9	14.9	0	0	0	0	3.6	ENE	6	E	15.3	15.3	15.3	3.0	E	6	E	15.3	15.3	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	3.47	4.08	14.4	19	29.1	36	35.0	49
23/07/2021 06:00	1018.6	1018.9	1018.6	1000.1	20.8	200	20.9	200	20.8	200	16.7	16.7	16.6	20.1	20.1	20.1	15.0	15.0	14.9	0	0	0	0	2.6	ENE	5	E	15.3	15.4	15.3	2.1	ENE	6	E	15.3	15.3	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	3.45	4.08	13.7	18	28.9	36	34.5	49
23/07/2021 06:05	1018.8	1018.8	1018.7	1000.2	20.8	200	20.8	200	20.8	200	16.9	16.9	16.7	20.1	20.1	20.1	15.0	15.1	15.0	0	0	0	0	2.2	ENE	5	E	15.3	15.4	15.3	1.5	ENE	4	E	15.3	15.3	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	3.50	3.88	13.6	17	29.5	34	35.5	46
23/07/2021 06:10	1018.8	1018.8	1018.6	1000.2	20.8	200	20.8	200	20.8	200	16.9	16.9	16.9	20.1	20.1	20.1	15.0	15.0	14.9	0	0	0	0	2.4	ENE	5	E	15.3	15.3	15.3	1.9	E	5	E	15.3	15.3	0.0	0.0	12	12	0.00	0.00	0.00	0.01	0.00	3.29	3.96	13.2	17	27.0	35	34.0	50
23/07/2021 06:15	1018.8	1018.8	1018.7	1000.3	20.8	200	20.8	200	20.8	200	16.6	16.9	16.6	20.1	20.1	20.1	14.8	15.0	14.8	0	0	0	0	3.2	ENE	5	ENE	15.3	15.3	15.3	2.7	E	5	E	15.3	15.3	0.0	0.0	14	14	0.00	0.00	0.00	0.01	0.00	3.44	3.96	13.8	18	28.8	35	34.6	48
23/07/2021 06:20	1018.7	1018.8	1018.6	1000.2	20.8	200	20.8	200	20.8	200	16.7	16.7	16.7	20.0	20.1	20.0	14.8	14.8	14.8	0	0	0	0	2.4	ENE	5	NE	15.3	15.3	15.3	1.9	ENE	4	ENE	15.3	15.3	0.0	0.0	16	18	0.00	0.00	0.00	0.01	0.00	3.50	3.96	13.8	17	29.5	35	35.2	52
23/07/2021 06:25	1018.8	1018.8	1018.6	1000.2	20.7	200	20.8	200	20.7	200	16.7	16.7	16.6	20.0	20.0	20.0	14.9	14.9	14.8	0	0	0	0	2.7	ENE	5	ENE	15.3	15.2	15.2	2.1	ENE	4	ENE	15.3	15.2	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	3.34	3.96	13.4	18	27.6	35	31.5	43
23/07/2021 06:30	1018.8	1018.8	1018.7	1000.3	20.7	200	20.7	200	20.7	200	16.9	16.9	16.7	20.0	20.0	20.0	15.0	15.0	14.9	0	0	0	0	2.4	ENE	4	E	15.3	15.3	15.3	1.9	ENE	4	ENE	15.3	15.3	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	3.39	3.96	13.3	17	28.1	35	33.6	45
23/07/2021 06:35	1018.9	1018.9	1018.8	1000.3	20.7	200	20.7	200	20.7	200	16.9	16.9	16.9	20.0	20.0	20.0	14.8	15.0	14.8	1	1	0	0	2.6	ENE	4	NE	15.2	15.3	15.2	2.0	ENE	4	ENE	15.2	15.2	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	3.43	3.79	12.4	16	28.6	33	34.2	47
23/07/2021 06:40	1018.9	1018.9	1018.8	1000.3	20.7	200	20.7	200	20.7	200	16.9	16.9	16.9	20.0	20.0	20.0	15.0	15.0	14.8	0	1	0	0	2.7	ENE	5	NE	15.3	15.3	15.2	2.1	E	4	E	15.3	15.2	0.0	0.0	24	26	0.00	0.00	0.00	0.01	0.00	3.35	3.79	13.5	17	27.7	33	31.7	45
23/07/2021 06:45	1018.9	1019.0	1018.9	1000.4	20.7	200	20.7	200	20.7	200	16.9	17.1	16.9	20.0	20.0	20.0	14.9	15.1	14.9	0	0	0	0	2.6	ENE	6	ENE	15.2	15.3	15.2	2.0	E	5	ENE	15.2	15.2	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	3.33	3.88	12.8	16	27.4	34	32.0	44
23/07/2021 06:50	1019.0	1019.0	1018.9	1000.4	20.7	200	20.7	200	20.7	200	16.9	16.9	16.9	20.0	20.0	20.0	15.0	15.0	14.9	1	1	0	0	2.6	ENE	6	E	15.2	15.3	15.2	2.1	ENE	4	E	15.2	15.2	0.0	0.0	24	26	0.00	0.00	0.00	0.01	0.00	3.43	3.96	13.6	18	28.7	35	34.1	45
23/07/2021 06:55	1018.8	1019.0	1018.8	1000.3	20.6	200	20.7	200	20.6	200	16.9	16.9	16.8	20.0	20.0	20.0	14.9	15.0	14.9	1	1	0	0	2.6	ENE	5	ENE	15.3	15.3	15.2	2.0	E	5	ENE	15.3	15.2	0.0	0.0	24	26	0.00	0.00	0.00	0.01	0.00	3.46	3.96	13.6	17	29.0	35	34.8	48
23/07/2021 07:00	1019.0	1019.0	1018.9	1000.4	20.6	200	20.6	200	20.6	200	16.9	16.9	16.9	20.0	20.0	20.0	14.8	15.0	14.8	3	3	1	0	2.1	ESE	4	E	15.2	15.3	15.2	1.6	E	3	E	15.2	15.2	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	3.34	3.79	13.1	16	27.6	33	31.5	44
23/07/2021 07:05	1018.8	1019.0	1018.8	1000.3	20.6	200	20.6	200	20.6	200	16.7	16.9	16.7	19.9	19.9	19.9	14.7	14.7	14.7	3	3	3	0	1.8	E	4	SE	15.2	15.3	15.2	1.2	ESE	4	ESE	15.2	15.2	0.0	0.0	25	25	0.00	0.00	0.00	0.01	0.00	3.29

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 Max °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
23/07/2021 11:50	1017.6	1017.7	1017.5	999.1	20.3	200	20.3	200	20.3	200	19.2	19.2	18.9	19.6	19.6	19.6	19.6	17.7	17.7	17.2	0	0	0	0	2.8	NE	6	NE	16.9	16.9	16.8	2.2	NE	5	NE	16.9	16.8	0.0	0.0	126	146	0.00	0.00	0.00	0.01	0.00	3.34	4.08	13.1	18	27.6	36	31.0	46
23/07/2021 11:55	1017.6	1017.6	1017.5	999.1	20.3	200	20.3	200	20.3	200	19.4	19.4	19.2	19.6	19.6	19.6	19.6	18.1	18.1	17.7	0	0	0	0	3.8	ENE	9	NE	16.9	16.9	16.8	3.1	ENE	7	NE	16.9	16.8	0.0	0.0	154	160	0.00	0.00	0.00	0.01	0.00	2.99	3.79	11.8	16	23.4	33	27.2	43
23/07/2021 12:00	1017.6	1017.6	1017.5	999.1	20.3	200	20.3	200	20.3	200	19.4	19.7	19.4	19.6	19.6	19.6	19.6	17.8	18.1	17.8	0	0	0	0	4.9	E	8	E	17.0	17.1	16.9	4.6	E	8	E	17.0	16.9	0.0	0.0	139	142	0.00	0.00	0.00	0.01	0.00	3.06	3.54	11.8	16	24.2	30	28.0	44
23/07/2021 12:05	1017.4	1017.6	1017.4	999.0	20.3	200	20.3	200	20.3	200	19.4	19.4	19.2	19.6	19.6	19.6	19.6	17.8	17.8	17.6	0	0	0	0	4.4	ENE	8	E	17.1	17.1	16.9	4.0	ENE	8	E	17.1	17.1	0.0	0.0	139	146	0.00	0.00	0.00	0.00	0.00	3.07	3.71	11.6	14	24.4	32	29.2	46
23/07/2021 12:10	1017.5	1017.6	1017.5	999.0	20.3	200	20.3	200	20.3	200	19.4	19.4	19.4	19.6	19.6	19.6	19.6	17.9	17.9	17.8	0	0	0	0	4.1	ENE	7	ESE	17.1	17.1	16.9	3.5	ENE	6	E	17.1	16.9	0.0	0.0	139	146	0.00	0.00	0.00	0.00	0.00	3.16	3.71	11.7	16	25.4	32	28.8	42
23/07/2021 12:15	1017.5	1017.5	1017.4	999.0	20.3	200	20.3	200	20.3	200	19.7	19.7	19.4	19.6	19.6	19.6	19.6	18.1	18.1	17.9	0	0	0	0	3.7	NE	7	NE	17.1	17.1	17.0	3.1	NE	6	NNE	17.1	17.0	0.0	0.0	150	165	0.10	0.60	0.00	0.00	0.00	2.90	3.46	10.3	12	22.3	29	24.7	35
23/07/2021 12:20	1017.4	1017.5	1017.3	998.9	20.3	200	20.3	200	20.3	200	19.8	19.8	19.7	19.6	19.6	19.6	19.6	18.4	18.4	18.2	0	0	0	0	3.9	ENE	8	ENE	17.2	17.2	17.1	3.2	ENE	9	ENE	17.2	17.1	0.0	0.0	154	171	0.20	0.70	0.01	0.00	0.00	2.92	3.71	10.9	14	22.5	32	27.7	44
23/07/2021 12:25	1017.4	1017.4	1017.3	998.9	20.3	200	20.3	200	20.3	200	19.8	19.9	19.8	19.6	19.6	19.6	19.6	18.1	18.4	18.1	0	0	0	0	4.7	NE	8	ENE	17.2	17.2	17.2	4.0	NE	6	NNE	17.2	17.2	0.0	0.0	146	165	0.10	0.60	0.00	0.00	0.00	2.97	3.71	11.6	15	23.2	32	25.9	39
23/07/2021 12:30	1017.3	1017.3	1017.2	998.8	20.3	200	20.3	200	20.3	200	20.1	20.1	19.8	19.6	19.6	19.6	19.6	18.2	18.2	17.9	0	0	0	0	4.1	ENE	8	E	17.3	17.3	17.2	3.6	ENE	9	E	17.3	17.2	0.0	0.0	165	174	0.40	0.70	0.01	0.00	0.00	3.08	3.79	11.7	15	24.4	33	27.6	45
23/07/2021 12:35	1017.2	1017.2	1017.2	998.7	20.3	200	20.3	200	20.3	200	20.1	20.1	20.1	19.6	19.6	19.6	19.6	17.9	18.2	17.9	0	0	0	0	4.8	ENE	9	NE	17.2	17.3	17.2	4.2	ENE	8	ENE	17.2	17.2	0.0	0.0	147	158	0.00	0.00	0.00	0.00	0.00	2.73	3.62	11.0	14	20.2	31	22.9	34
23/07/2021 12:40	1017.2	1017.2	1017.1	998.7	20.3	200	20.4	200	20.3	200	19.8	20.1	19.8	19.6	19.6	19.6	19.6	17.8	17.9	17.8	0	0	0	0	4.2	ENE	7	ENE	17.1	17.2	17.1	3.7	ENE	8	E	17.1	17.1	0.0	0.0	134	139	0.00	0.00	0.00	0.00	0.00	2.90	3.62	10.5	14	22.3	31	26.0	43
23/07/2021 12:45	1017.1	1017.2	1017.1	998.6	20.4	200	20.4	200	20.3	200	19.4	19.7	19.4	19.6	19.6	19.6	19.6	17.8	17.9	17.8	0	0	0	0	4.5	ENE	8	ENE	17.1	17.1	17.0	4.1	E	8	E	17.1	17.0	0.0	0.0	124	141	0.00	0.00	0.00	0.00	0.00	3.04	3.71	11.3	14	24.0	32	26.6	37
23/07/2021 12:50	1017.1	1017.2	1017.0	998.6	20.4	200	20.4	200	20.4	200	19.4	19.6	19.4	19.6	19.6	19.6	19.6	17.4	17.8	17.4	0	0	0	0	3.3	E	6	ENE	17.1	17.1	16.9	2.9	E	6	E	17.1	16.9	0.0	0.0	101	111	0.00	0.00	0.00	0.00	0.00	2.69	3.62	10.4	14	19.8	31	24.2	38
23/07/2021 12:55	1017.1	1017.1	1017.0	998.6	20.4	200	20.4	200	20.4	200	19.4	19.4	19.4	19.6	19.6	19.6	19.6	17.3	17.4	17.3	0	1	0	0	3.5	E	7	E	17.0	17.1	17.0	2.8	E	7	E	17.0	17.0	0.0	0.0	105	114	0.00	0.00	0.00	0.01	0.00	2.80	3.71	10.1	14	21.1	32	23.4	40
23/07/2021 13:00	1017.1	1017.1	1017.0	998.6	20.4	200	20.4	200	20.4	200	19.2	19.4	19.2	19.6	19.6	19.6	19.6	17.6	17.6	17.3	0	0	0	0	4.3	ENE	8	E	17.1	17.1	16.9	3.9	E	8	E	17.1	16.9	0.0	0.0	113	123	0.00	0.00	0.00	0.00	0.00	2.83	3.54	10.0	14	21.4	30	24.5	32
23/07/2021 13:05	1017.1	1017.1	1017.0	998.6	20.4	200	20.4	200	20.4	200	19.3	19.3	19.2	19.6	19.6	19.6	19.6	17.4	17.5	17.2	0	0	0	0	4.1	ENE	8	NE	17.1	17.1	17.1	3.4	ENE	7	NE	17.1	17.1	0.0	0.0	100	114	0.00	0.00	0.00	0.00	0.00	2.41	3.12	8.4	11	16.4	25	18.8	32
23/07/2021 13:10	1017.0	1017.1	1017.0	998.5	20.4	200	20.4	200	20.4	200	19.4	19.4	19.3	19.6	19.6	19.6	19.6	17.9	17.9	17.4	0	0	0	0	3.9	ENE	8	E	17.2	17.2	17.1	3.4	ENE	8	E	17.2	17.1	0.0	0.0	141	151	0.10	0.70	0.00	0.00	0.00	2.44	3.21	8.7	12	16.8	26	19.2	29
23/07/2021 13:15	1016.9	1017.0	1016.9	998.4	20.4	200	20.4	200	20.4	200	19.8	19.8	19.4	19.6	19.6	19.6	19.6	18.4	18.5	17.9	0	0	0	0	4.6	ENE	8	NNE	17.2	17.3	17.1	4.2	ENE	8	E	17.2	17.1	0.0	0.0	183	197	0.80	1.00	0.03	0.00	0.00	2.51	3.54	9.3	12	17.6	30	21.2	39
23/07/2021 13:20	1017.0	1017.0	1016.9	998.5	20.4	200	20.4	200	20.4	200	19.7	20.0	19.7	19.4	19.6	19.6	19.6	17.8	18.4	17.8	0	0	0	0	5.1	ENE	8	ENE	17.2	17.3	17.2	4.6	ENE	8	ENE	17.2	17.2	0.0	0.0	117	149	0.00	0.00	0.00	0.00	0.00	2.74	3.46	9.2	12	20.4	29	23.0	34
23/07/2021 13:25	1016.9	1017.0	1016.8	998.4	20.4	200	20.4	200	20.4	200	19.4	19.6	19.4	19.4	19.6	19.6	19.6	17.7	17.8	17.6	0	0	0	0	3.8	E	7	E	17.2	17.2	17.1	3.3	E	8	E	17.2	17.1	0.0	0.0	100	113	0.00	0.00	0.00	0.00	0.00	2.54	3.21	9.2	13	18.0	26	21.0	30
23/07/2021 13:30	1016.9	1017.0	1016.9	998.4	20.4	200	20.4	200	20.4	200	19.6	19.6	19.4	19.4	19.4	19.4	19.4	17.8	17.8	17.7	0	0	0	0	4.4	ENE	8	ENE	17.2	17.2	17.2	3.9	ENE	8	E	17.2	17.2	0.0	0.0	130	142	0.00	0.00	0.00	0.00	0.00	2.60	3.21	9.6	12	18.7	26	21.9	34
23/07/2021 13:35	1016.8	1016.9	1016.8	998.3	20.4	200	20.4	200	20.4	200	19.7	19.7	19.6	19.4	19.4	19.4	19.4	17.7	18.1	17.7	0	0	0	0	4.4	E	8	E	17.2	17.2	17.2	4.1	E	8	ESE	17.2	17.2	0.0	0.0	126	146	0.00	0.00	0.00	0.00	0.00	2.45	3.21	9.3	12	16.9	26	20.3	33
23/07/2021 13:40	1016.9	1016.9	1016.8	998.4	20.4	200	20.4	200	20.4	200	19.6	19.7	19.6	19.4	19.4	19.4	19.4	17.7	17.7	17.7	0	0	0	0	4.1	ENE	10	E	17.2	17.2	17.2	3.7	ENE	10	E	17.2	17.2	0.0	0.0	102	107	0.00	0.00	0.00	0.00	0.00	2.46	3.04	8.6	13	17.0	24	19.1	29
23/07/2021 13:45	1016.8	1016.9	1016.8	998.3	20.4	200	20.4	200	20.4	200	19.4	19.6	19.4	19.4	19.4	19.4	19.4	17.6	17.6	17.5	0	0	0	0	5.0	ENE	8	E	17.1	17.2	17.1	4.4	ENE	8	E	17.1	17.1	0.0	0.0	110	113	0.00	0.00	0.00	0.00	0.00	2.70	3.54	9.9	13	19.9	30	23.2	36
23/07/2021 13:50	1016.7	1016.8	1016.7	998.2	20.4	200	20.4	200	20.4	200	19.4	19.6	19.4	19.4	19.4	19.4	19.4	17.7	17.7	17.6	0	0	0	0	5.3	ENE	10	E	17.1	17.1	17.1	5.1	ENE	10	E	17.1	17.1	0.0	0.0	135	156	0.00	0.00	0.00	0.00	0.00	2.59	3.38	9.2	13	18.5	28	22.4	38
23/07/2021 13:55	1016.7	1016.8	1016.7	998.2	20.4	200	20.4	200	20.4	200	20.1	20.1	19.4	19.4	19.4	19.4	19.4	18.7	18.7	17.7	0	0	0	0	4.4	NE	9	NNE	17.2	17.2	17.1	3.8	ENE	8	NNE	17.2	17.1	0.0	0.0	194	213	0.90	1.10	0.03	0.00	0.00	2.41	3.04	8.5	12	16.4	24	18.3	29
23/07/2021 14:00	1016.7	1016.7	1016.7	998.2	20.4	200	20.4	200	20.4	200	20.1	20.1	19.4	19.4	19.4	19.4	19.4	19.2	19.2	18.7	0	0	0	0	3.6	ENE	7	NE	17.6	17.6	17.2	3.0	ENE	6	ENE	17.6	17.2	0.0	0.0	219	234	1.10	1.30	0.04	0.00	0.00	2.43	3.21	7.4	11	16.7	26	19.2	30
23/07/2021 14:05	1016.6	1016.7	1016.6	998.1	20.4	200	20.4	200	20.4	200	21.3	21.3	20.9	19.4	19.4	19.4	19.4	19.4	19.4	19.3	0	0	0	0	4.8	NE	10	NE	17.6	17.7	17.6	4.2	NE	10	NE	17.6	17.6	0.0	0.0	240	287	1.40	1.90	0.05	0.00	0.00	2.28	3.21	7.8	11	14.8	26	16.0	26
23/07/2021 14:10	1016.6	1016.6	1016.5	998.1	20.4	200	20.4	200	20.4	200	21.4	21.6	21.4	19.4	19.4	19.4	19.4	20.1	20.2	19.4	0	0	0	0	4.4	NE	8	NE	17.9	17.9	17.7	3.7	NE	8	NE	17.9	17.7	0.0	0.0	269	283	1.70	2.00	0.06	0.00	0.00	2.30	3.21	8.1	10	15.0	26	17.4	33
23/07/2021 14:15	1016.5	1016.6	1016.5	998.0	20.5	200	20.5	200	20.4	200	21.9	21.9	21.4	19.4	19.4	19.4	19.4	20.9	20.9	20.0	0	0	0	0	2.6	NE	8	ENE	18.3	18.3	17.9	2.2	NE	9	NE	18.3	17.9	0.0	0.0	298	301	2.20	2.20	0.08	0.00	0.00	2.13	2.88	8.0	10	13.1	22	15.6	26
23/07/2021 14:20	1016.5	1016.6	1016.5	998.0	20.5	200	20.5	200	20.5	200	22.1	22.2	21.9	19.4	19.4	19.4	19.4	21.2	21.2	20.8	0	0	0	0	4.4	NE	10	NE	18.7	18.7	18.3	3.8	NE	9	NE	18.7	18.3	0.0	0.0	273	301	1.90	2.20	0.07	0.00	0.00	2.56	3.38	9.5	12	18.2	28	21.0	34
23/07/2021 14:25	1016.4	1016.5	1016.4	997.9	20.5	198.9	20.5	200	20.5	198.9	22.0	22.1	22.1	19.4	19.4	19.4	19.4	20.3	21.2	20.8	0	0	0	0	6.8	ENE	13	ENE	18.5	18.7	18.5	6.6	ENE	14	ENE	18.5	18.7	0.0	0.0	264	274	1.60	1.80	0.06	0.00	0.00	2.51	3.38	10.2	13	17.7	28	20.4	30
23/07/2021 14:30	1016.4	1016.5	1016.4	997.9	20.5	197.7	20.5	198.9	20.5	197.7	22.1	22.1	21.8	19.4	19.4	19.4	19.4	20.5	20.5	20.1	0	0	0	0	6.5	ENE	13	NE	18.4	18.6	18.4	6.1	ENE	12	NE	18.4	18.4	0.0	0.0	302	325	2.10	2.30	0.07	0.00	0.00	2.62	3.29	10.1	13	18.9	27	21.8	36
23/07/2021 14:35	1016.5	1016.5	1016.4	998.0	20.5	196.4	20.5	197.7	20.5	196.4	22.6	22.7	22.1	19.4	19.4	19.4	19.4	21.2	21.2	20.5	0	0	0	0	5.0	ENE	10	ENE	18.8	18.9	18.4	4.4	ENE	9	ENE	18.8	18.4	0.0	0.0	282	318	1.70	2.20	0.06	0.00	0.00	2.81	3.46	11.0	16	21.3	29	23.3	33
23/07/2021 14:40	1016.3	1016.5	1016.3	997.9	20.5	196.4	20.5	196.4	20.5	196.4	21.5	22.6	21.5	19.4	19.4	19.4	19.4	19.2	21.2	19.2	0	1	0	0	6.8	E	11	E	18.6	18.9	18.6	6.8	E	12	E	18.6	18.6	0.0	0.0	163	213	0.10	0.80	0.00	0.00	0.00	2.51	3.38	9.6	14	17.7	28	20.3	29
23/07/2021 14:45	1016.3	1016.5	1016.3	997.9	20.5	195.2	20.5	196.4	20.5	195.2	21.1	21.5	21.1	19.4	19.4	19.4	19.4	18.8	19.2	18.8	0	0	0	0	5.4	E	11	E	18.2	18.5	18.2	5.0	E	10	ENE	18.2	18.2	0.0	0.0	127	130	0.00	0.00	0.00	0.00	0.00	2.63	3.38	9.0	13	19.0	28	22.7	32
23/07/2021 14:50	1016.2	1016.3	1016.2	997.7	20.5	195.2	20.5	195.2	20.5	195.2	20.9	20.9	20.9	19.4	19.4	19.4	19.4	18.8	18.8	18.6	0	0	0	0	3.7	E	9	E	18.1	18.2	18.1	3.2	E	8	E	18.1	18.1	0.0	0.0	141	155	0.00	0.00	0.00	0.00	0.00	2.52	3.12	9.4	12	17.7	25	20.0	35
23/07/2021 14:55	1016.1	1016.2	1016.0	997.6	20.6	195.2	20.6	195.2	20.6	195.2	20.9	20.9	20.9	19.4	19.4	19.4	19.4	19.4	19.4	18.8	0	0	0	0	4.7	ENE	8	E	18.2	18.2	18.1	4.3	ENE	8	E	18.2	18.1	0.0	0.0	191	218	0.40	0.80	0.02	0.00	0.00	2.52	3.21	9.7	13	17.7	26	20.0	29
23/07/2021 15:00	1015.8	1016.1	1015.8	997.4	20.6	195.2	20.6	195.2	20.6	195.2	21.8	21.8	21.1	19.4	19.4	19.4	19.4	20.1	20.1	19.4	0	0	0	0	4.8	ENE	8	ENE	18.4	18.4	18.2	4.4	ENE	9	E	18.4	18.2	0.0	0.0	254	279	1.30	1.60	0.05	0.00	0.00	2.53	3.21	10.1	13	17.8	26	19.1	33
23/07/2021 15:05	1015.9	1015.9	1015.8	997.4	20.6	195.2	20.6	195.2	20.6	195.2	22.4	22.4	21.8	19.4	19.4	19.4	19.4	20.9	20.9	20.1	0	0	0	0	2.7	ENE	7	ENE	18.9	18.9	18.4	2.0	ENE	7	ENE	18.9	18.4	0.0	0.0	296	299	1.60	1.70	0.06	0.00	0.00	2.53	3.38	9.9	12	17.8	28	19.6	35
23/07/2021 15:10	1015.8	1015.9	1015.8	997.3	20.6	194	20.6	194	20.6	194	23.3	23.3	22.4	19.4	19.4	19.4	19.4	22.0	22.0	21.3	0	0	0	0	3.5	ENE	8	ENE	19.2	19.2	18.9	2.9	ENE	8	E	19.2	18.9	0.0	0.0	339	369	2.00	2.20	0.07	0.00	0.00	2.33	3.12	9.6	14	15.5	25	19.0	32
23/07/2021 15:15	1015.7	1015.8	1015.7	997.3	20.7	192.7	20.7	194	20.6	192.7	24.0	24.0	23.3	19.4	19.4	19.4	19.4	22.1	22.4	22.0	0	0	0	0	4.6	ENE	8	NE	19.4	19.4	19.3	3.9	ENE	8	ENE	19.4	19.3	0.0	0.0	336	373	1.70	2.10	0.06	0.00	0.00	2.46	3.29	9.5	12	17.0	27	19.7	36
23/07/2021 15:20	1015.6	1015.7	1015.6	997.2	20.7	192.7	20.7	192.7	20.7	192.7	23.9	24.2	23.9	19.4	19.4	19.4	19.4	21.6	22.1	21.6	0	0	0	0	4.5	ENE	9	E	19.5	19.5	19.4	3.9	ENE	10	E	19.5	19.4	0.0	0.0	265	276	1.10	1.20	0.04	0.00	0.00	2.42	3.12	9.8	12	16.5	25	18.1	30
23/07/2021 15:25	1015.5	1015.6	1015.5	997.1	20.7	191.5	20.7	192.7	20.7	191.5	23.6	23.9	23.6	19.4	19.4	19.4	19.4	21.5	21.6	21.3	0	0	0	0	5.9	ENE	10	NE	19.4	19.5	19.4	3.6	ENE	10	ENE	19.4	19.4	0.0	0.0	253	264	0.90	1.10	0.03	0.00	0.00	2.39	3.29	9.3	14	16.2	27	18.9	28
23/07/2021 15:30	1015.6	1015.7	1015.5	997.1	20.7	191.5	20.7	191.5	20.7	191.5	23.4	23.4	23.1	19.4	19.4	19.4	19.4	21.4	21.4	21.2	0	0	0	0	5.6	NE	10	NE	19.6	19.6	19.4	5.1	NE	10	NE	19.6	19.4	0.0	0.0	285	297	1.30	1.50	0.05	0.00	0.00	2.32	3.12	9.2	13	15.4	25	17.2	28
23/07/2021 15:35	1015.6	1015.6	1015.5	997.2	20.7	191.5	20.7	191.5	20.7	191.5	23.6	23.6	23.4	19.4	19.4	19.4	19.4	21.5	21.6	21.4	0	0	0	0	4.4	ENE	9	E	19.7	19.7	19.6	3.8	NE	9	ENE	19.7	19.6	0.0	0.0	282	292	1.30	1.40	0.05	0.00	0.01	2.35	3.12	8.7	12	15.7	25	17.3	26
23/07/2021 15:40	1015.6	1015.6	1015.6	997.2	20.8	190.3	20.8	191.5	20.7	190.3	23.5	23.8	23.5	19.4	19.4	19.4	19.4	20.9	21.7	20.9	0	0	0	0	4.9	ENE	9	ENE	19.7	19.8	19.7	4.4	ENE	9	ENE	19.7	19.7	0.0	0.0	205	346	2.0	1.00	0.01	0.00	0.01	2.48	3.12	9.4	12	17.2	25	19.0	32
23/07/2021 15:45	1015.5	1015.6	1015.5	997.1	20.8	190.3	20.8	190.3	20.8	190.3	22.3	23.5	22.3	19.4	19.4	19.4	19.4	20.2	20.9	20.2	0	0	0	0	6.3	ENE	13	ENE	19.4	19.7	19.4	6.2	ENE	13	E	19.4	19.4	0.0	0.0	169	185	0.00	0.00	0.00	0.00	0.00	2.41	3.21	9.1	12	16.4	26	18.3	29
23/07/2021 15:50	1015.5	1015.6	1015.5	997.1	20.8	190.3	20.8	190.3	20.8	190.3	22.0	22.3	22.0	19.4	19.4	19.4	19.4	20.0	20.1	20.0	0	0	0	0	7.2	ENE	14	ENE	19.2	19.3	19.2	7.1	ENE	14	ENE	19.2	19.2	0.0	0.0	184	188	0.00	0.00	0.00	0.00	0.00	2.35	3.04	9.4	13	15.7	24	17.7	26
23/07/2021 15:55	1015.5	1015.6	1015.4	997.1	20.8	190.3	20.8	190.3	20.8	190.3	21.5	21.7	21.5	19.4	19.4	19.4	19.4	19.8	20.0	19.7	0	0	0	0	7.0	ENE	13	E	18.9	19.2	18.9	6.6	ENE	12	E	18.9	18.9	0.0	0.0	176	179	0.00	0.00	0.00	0.00	0.00	2.36	3.21	10.4	13	15.8	26	16.6	28
23/07/2021 16:00	1015.5	1015.5	1015.4	997.0	20.8	190.3	20.8	190.3	20.8	190.3

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	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	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
23/07/2021 20:50	1013.6	1013.7	1013.6	995.2	20.5	200	20.5	200	20.5	200	17.2	17.3	17.2	19.6	19.6	19.6	16.0	16.0	16.0	0	0	0	0	4.9	ENE	10	NE	16.6	16.6	16.5	4.4	ENE	10	NE	16.6	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.81	2.54	5.8	8	9.3	18	10.3	22
23/07/2021 20:55	1013.7	1013.7	1013.6	995.3	20.5	200	20.5	200	20.5	200	17.2	17.2	17.2	19.6	19.6	19.6	15.9	16.0	15.9	0	0	0	0	5.1	ENE	9	ENE	16.4	16.5	16.4	4.8	ENE	10	ENE	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.89	2.71	5.6	8	10.2	20	12.2	22
23/07/2021 21:00	1013.6	1013.7	1013.6	995.2	20.4	200	20.5	200	20.4	200	17.1	17.2	17.1	19.6	19.6	19.6	15.8	15.9	15.8	0	0	0	0	4.8	ENE	12	E	16.4	16.4	16.3	4.5	ENE	11	E	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.94	2.71	5.7	8	10.8	20	13.1	24
23/07/2021 21:05	1013.6	1013.7	1013.5	995.2	20.4	200	20.4	200	20.4	200	17.1	17.1	17.1	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	4.6	ENE	9	E	16.4	16.4	16.3	4.2	ENE	9	ENE	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.91	2.54	6.0	9	10.5	18	12.2	22
23/07/2021 21:10	1013.6	1013.6	1013.5	995.2	20.4	200	20.4	200	20.4	200	16.9	17.1	16.9	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	4.5	ENE	9	ENE	16.3	16.4	16.3	4.2	ENE	9	ENE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.62	5.6	8	11.0	19	12.9	21
23/07/2021 21:15	1013.6	1013.6	1013.5	995.2	20.4	200	20.4	200	20.4	200	16.9	17.1	16.9	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	5.3	ENE	10	ENE	16.4	16.4	16.3	5.0	ENE	9	ENE	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.71	6.0	9	9.9	20	11.2	23
23/07/2021 21:20	1013.6	1013.6	1013.5	995.2	20.3	200	20.4	200	20.3	200	16.8	16.9	16.8	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	5.9	E	12	E	16.3	16.4	16.3	5.8	E	11	ESE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.90	2.71	5.7	8	10.3	20	12.9	29
23/07/2021 21:25	1013.6	1013.7	1013.5	995.2	20.3	200	20.3	200	20.3	200	16.9	16.9	16.8	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	6.1	ENE	12	E	16.3	16.3	16.3	5.9	ENE	12	E	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.93	2.71	5.3	8	10.7	20	12.9	27
23/07/2021 21:30	1013.6	1013.6	1013.6	995.2	20.3	200	20.3	200	20.3	200	16.8	16.9	16.8	19.6	19.6	19.6	15.7	15.8	15.7	0	0	0	0	4.5	ENE	9	E	16.3	16.3	16.3	4.2	ENE	10	E	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.93	2.54	6.2	9	10.6	18	11.7	24
23/07/2021 21:35	1013.7	1013.7	1013.6	995.3	20.3	200	20.3	200	20.3	200	16.8	16.9	16.8	19.6	19.6	19.6	15.7	15.8	15.7	0	0	0	0	5.6	ENE	12	E	16.3	16.3	16.3	5.2	ENE	12	ENE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.98	2.71	6.2	9	11.2	20	13.5	23
23/07/2021 21:40	1013.6	1013.7	1013.6	995.2	20.2	200	20.3	200	20.2	200	16.6	16.8	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	6.2	E	12	E	16.3	16.3	16.2	6.2	E	13	E	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.78	2.46	4.8	7	8.9	17	10.3	21
23/07/2021 21:45	1013.7	1013.7	1013.6	995.3	20.2	200	20.2	200	20.2	200	16.6	16.6	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	6.7	ENE	12	E	16.3	16.3	16.2	6.6	ENE	13	E	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.69	2.38	4.4	7	8.0	16	9.6	17
23/07/2021 21:50	1013.7	1013.7	1013.6	995.3	20.2	200	20.2	200	20.2	200	16.6	16.6	16.4	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	6.0	E	12	ENE	16.2	16.3	16.2	6.0	E	12	E	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.70	2.21	4.6	7	8.0	14	8.9	14
23/07/2021 21:55	1013.7	1013.7	1013.6	995.3	20.2	200	20.2	200	20.2	200	16.6	16.6	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	4.7	ENE	12	E	16.2	16.3	16.2	4.3	ENE	12	ESE	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.62	4.9	8	9.8	19	10.4	19
23/07/2021 22:00	1013.6	1013.7	1013.6	995.2	20.2	200	20.2	200	20.2	200	16.6	16.6	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	5.2	ENE	8	E	16.2	16.3	16.2	4.9	ENE	8	ENE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.54	1.87	3.9	6	6.3	10	7.7	13
23/07/2021 22:05	1013.7	1013.7	1013.6	995.3	20.1	200	20.2	200	20.1	200	16.7	16.7	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	5.2	ENE	12	ENE	16.2	16.3	16.2	4.9	ENE	12	ENE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.62	2.29	4.3	7	7.1	15	8.8	17
23/07/2021 22:10	1013.6	1013.7	1013.6	995.2	20.1	200	20.1	200	20.1	200	16.6	16.6	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	6.3	ENE	11	NE	16.2	16.2	16.1	6.1	ENE	12	ENE	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	2.04	2.5	4	5.0	12	6.2	16
23/07/2021 22:15	1013.5	1013.6	1013.5	995.1	20.1	200	20.1	200	20.1	200	16.4	16.6	16.4	19.4	19.6	19.4	15.7	15.7	15.7	0	0	0	0	5.7	E	13	ENE	16.1	16.2	16.1	5.6	E	13	E	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.38	1.96	2.0	4	4.4	11	5.6	13
23/07/2021 22:20	1013.6	1013.6	1013.6	995.2	20.1	200	20.1	200	20.1	200	16.4	16.4	16.4	19.4	19.4	19.4	15.7	15.7	15.7	0	0	0	0	5.7	E	11	E	16.1	16.1	16.1	5.5	E	10	E	16.1	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.0	4	3.8	6	4.3	7
23/07/2021 22:25	1013.5	1013.6	1013.5	995.1	20.0	200	20.1	200	20.0	200	16.4	16.4	16.3	19.4	19.4	19.4	15.6	15.7	15.6	0	0	0	0	4.9	E	11	ESE	16.1	16.2	16.1	4.8	E	11	ESE	16.1	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.70	2.1	6	3.9	8	4.8	9
23/07/2021 22:30	1013.6	1013.6	1013.5	995.2	20.0	200	20.0	200	20.0	200	16.6	16.6	16.4	19.4	19.4	19.4	15.6	15.6	15.6	0	0	0	0	4.1	E	10	E	16.1	16.2	16.1	3.7	E	10	ENE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.70	2.3	5	3.8	8	4.0	10
23/07/2021 22:35	1013.6	1013.6	1013.6	995.2	20.0	200	20.0	200	20.0	200	16.4	16.6	16.4	19.4	19.4	19.4	15.6	15.6	15.6	0	0	0	0	4.6	E	10	E	16.1	16.1	16.1	4.4	E	11	E	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.26	1.52	1.7	3	3.0	6	3.6	8
23/07/2021 22:40	1013.6	1013.7	1013.6	995.2	20.0	200	20.0	200	20.0	200	16.4	16.4	16.3	19.4	19.4	19.4	15.6	15.6	15.6	0	0	0	0	4.7	ENE	10	E	16.1	16.1	16.1	4.2	ENE	10	E	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	2.04	2.1	5	4.8	12	5.9	12
23/07/2021 22:45	1013.6	1013.7	1013.6	995.2	19.9	200	20.0	200	19.9	200	16.3	16.4	16.3	19.4	19.4	19.4	15.6	15.6	15.6	0	0	0	0	5.6	E	12	NE	16.1	16.1	16.1	5.4	E	12	NE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.2	4	3.7	6	4.3	9
23/07/2021 22:50	1013.7	1013.8	1013.6	995.3	19.9	200	19.9	200	19.9	200	16.3	16.3	16.3	19.4	19.4	19.4	15.5	15.5	15.5	0	0	0	0	6.5	ENE	13	NE	16.0	16.1	16.0	6.4	ENE	12	NE	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.1	3	3.3	5	3.9	8
23/07/2021 22:55	1013.7	1013.7	1013.6	995.3	19.9	200	19.9	200	19.9	200	16.3	16.3	16.2	19.4	19.4	19.4	15.5	15.5	15.5	0	0	0	0	6.4	ENE	12	ENE	15.9	16.0	15.9	6.1	ENE	13	E	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.61	2.0	4	3.2	7	4.2	7
23/07/2021 23:00	1013.7	1013.7	1013.6	995.3	19.9	200	19.9	200	19.9	200	16.2	16.3	16.2	19.4	19.4	19.4	15.4	15.5	15.4	0	0	0	0	6.4	ENE	12	ENE	15.9	16.0	15.9	6.3	E	11	E	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.6	3	3.1	5	3.5	7
23/07/2021 23:05	1013.7	1013.7	1013.6	995.3	19.8	200	19.9	200	19.8	200	16.3	16.3	16.2	19.4	19.4	19.4	15.4	15.4	15.4	0	0	0	0	4.5	ENE	11	NNE	15.9	15.9	15.9	3.9	ENE	12	NE	15.9	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.61	1.8	4	3.3	7	4.2	9
23/07/2021 23:10	1013.7	1013.7	1013.6	995.3	19.8	200	19.8	200	19.8	200	16.2	16.3	16.2	19.4	19.4	19.4	15.3	15.4	15.3	0	0	0	0	5.9	ENE	10	ENE	15.8	15.9	15.8	5.7	ENE	10	NE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.43	1.8	4	3.5	5	4.1	10
23/07/2021 23:15	1013.7	1013.7	1013.7	995.3	19.8	200	19.8	200	19.8	200	16.3	16.3	16.2	19.4	19.4	19.4	15.3	15.3	15.3	0	0	0	0	4.8	ENE	8	NE	15.8	15.9	15.8	4.2	ENE	8	E	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.26	1.43	1.7	3	3.0	5	3.6	6
23/07/2021 23:20	1013.7	1013.8	1013.7	995.3	19.8	200	19.8	200	19.8	200	16.1	16.3	16.1	19.4	19.4	19.4	15.3	15.3	15.3	0	0	0	0	6.1	ENE	10	E	15.8	15.8	15.8	5.9	ENE	10	E	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.6	3	3.1	5	3.8	10
23/07/2021 23:25	1013.7	1013.8	1013.7	995.3	19.8	200	19.8	200	19.8	200	16.1	16.1	16.1	19.4	19.4	19.4	15.2	15.3	15.2	0	0	0	0	5.3	ENE	9	ENE	15.8	15.8	15.8	4.9	ENE	9	E	15.7	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.0	3	3.3	5	4.3	9
23/07/2021 23:30	1013.8	1013.8	1013.6	995.4	19.7	200	19.8	200	19.7	200	16.2	16.2	16.1	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	4.3	ENE	8	E	15.7	15.8	15.7	3.8	ENE	8	E	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.52	1.7	4	2.8	6	3.1	6
23/07/2021 23:35	1013.9	1013.9	1013.7	995.4	19.7	200	19.7	200	19.7	200	16.1	16.2	16.1	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	6.0	ENE	11	ESE	15.7	15.8	15.7	5.8	E	12	ENE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.43	1.8	3	2.9	5	3.5	7
23/07/2021 23:40	1013.9	1013.9	1013.8	995.5	19.7	200	19.7	200	19.7	200	15.9	16.1	15.9	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	7.8	ENE	14	E	15.7	15.7	15.6	7.8	E	12	NE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.5	3	2.8	5	2.8	5
23/07/2021 23:45	1013.7	1013.9	1013.7	995.3	19.7	200	19.7	200	19.7	200	15.8	15.9	15.8	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	6.9	ENE	14	ENE	15.6	15.7	15.6	7.0	ENE	13	ENE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.26	1.61	1.8	4	3.0	7	3.3	8
23/07/2021 23:50	1013.8	1013.9	1013.7	995.4	19.7	200	19.7	200	19.7	200	15.7	15.8	15.7	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	6.6	ENE	12	ENE	15.6	15.6	15.6	6.7	ENE	13	ENE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	2.12	1.4	3	3.3	13	4.3	13
23/07/2021 23:55	1013.8	1013.8	1013.7	995.4	19.7	200	19.7	200	19.7	200	15.7	15.7	15.7	19.4	19.4	19.4	15.1	15.1	15.1	0	0	0	0	6.2	ENE	12	ESE	15.6	15.6	15.6	6.1	ENE	11	E	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.24	1.52	1.4	3	2.8	6	3.6	10
24/07/2021 00:00	1013.9	1013.9	1013.9	995.4	19.7	200	19.7	200	19.7	200	15.7	15.8	15.7	19.4	19.4	19.4	15.1	15.1	15.1	0	0	0	0	6.8	ENE	13	ENE	15.6	15.6	15.6	6.9	E	13	ENE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.32	1.52	2.0	4	3.6	6	4.4	8
24/07/2021 00:05	1013.9	1014.0	1013.9	995.5	19.7	200	19.7	200	19.7	200	15.7	15.7	15.7	19.4	19.4	19.4	15.0	15.1	15.0	0	0	0	0	6.9	E	11	ESE	15.5	15.6	15.5	7.3	E	10	E	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.52	1.7	4	2.8	6	3.0	8
24/07/2021 00:10	1013.9	1014.0	1013.9	995.5	19.7	200	19.7	200	19.7	200	15.7	15.7	15.7	19.4	19.4	19.4	15.0	15.0	15.0	0	0	0	0	5.6	E	10	ENE	15.5	15.6	15.4	5.7	E	10	ENE	15.2	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.61	1.8	4	3.3	6	4.3	9
24/07/2021 00:15	1014.0	1014.0	1013.8	995.5	19.6	200	19.7	200	19.6	200	15.7	15.7	15.7	19.4	19.4	19.4	15.0	15.0	15.0	0	0	0	0	3.2	E	6	ENE	15.5	15.6	15.4	3.8	E	7	E	15.5	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.1	4	3.5	6	3.8	7
24/07/2021 00:20	1013.9	1014.0	1013.9	995.5	19.6	200	19.6	200	19.6	200	15.8	15.8	15.7	19.3	19.4	19.3	15.0	15.0	15.0	0	0	0	0	4.0	E	10	ENE	15.4	15.5	15.4	3.5	E	10	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.36	2.21	2.2	4	4.1	14	4.5	14
24/07/2021 00:25	1013.9	1014.1	1013.9	995.5	19.6	200	19.6	200	19.6	200	15.8	15.8	15.7	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	6.1	E	10	E	15.4	15.4	15.4	6.2	E	10	E	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	2.12	2.5	4	4.5	13	4.6	14
24/07/2021 00:30	1013.8	1013.9	1013.8	995.4	19.6	200	19.6	200	19.6	200	15.7	15.7	15.7	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	5.3	E	10	ESE	15.4	15.5	15.4	5.4	E	10	ESE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.37	1.87	2.4	4	4.2	10	4.7	13
24/07/2021 00:35	1013.7	1013.9	1013.7	995.3	19.6	200	19.6	200	19.6	200	15.7	15.7	15.7	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	4.7	E	9	ESE	15.4	15.5	15.4	4.4	E	9	E	15.4	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.3	4	3.8	6	4.5	8
24/07/2021 00:40	1013.7	1013.8	1013.6	995.3	19.4	200	19.6	200	19.4	200	15.7	15.7	15.7	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	5.5	E	11	E	15.4	15.4	15.4	5.4	E	10	ESE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	2.21	2.3	4	4.9	14	6.1	16
24/07/2021 00:45	1013.6	1013.7	1013.6	995.2	19.4	200	19.4	200	19.4	200	15.7	15.7	15.6	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	4.8	ENE	8	E	15.4	15.4	15.4	4.4	E	8	E	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	2.04	2.2	4	4.5	12	5.3	14
24/07/2021 00:50	1013.6	1013.7	1013.6	995.2	19.4	200	19.4	200	19.4	200	15.7	15.7	15.7	19.3	19.3	19.3	14.9	15.0	14.9	0	0	0	0	3.6	ENE	9	E	15.4	15.4	15.4	3.1	E	9	E	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.37	1.61	2.5	4	4.2	7	5.0	9
24/07/2021 00:55	1013.6	1013.7	1013.6	995.2	19.4	200	19.4	200	19.4	200	15.7	15.7	15.6	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	4.8	ENE	10	E	15.4	15.4	15.4	4.6	E	9	E	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	2.21	2.6	4	5.0	14	6.3	14
24/07/2021 01:00	1013.7	1013.7	1013.6	995.3	19.4	200	19.4	200	19.4	200	15.7	15.7	15.7	19.3	19.3	19.3	14.9	15.0	14.9	0	0	0	0	3.8	ENE	7	NE	15.4	15.4	15.4	3.2	ENE	7	ENE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.96	2.9	5	4.8	11	5.4	11
24/07/2021 01:05	1013.5	1013.6	1013.5	995.1	19.4	200	19.4	200	19.4	200	15.7	15.7	15.7	19.3	19.3	19.3	14.9	14.9	14.9	0	0	0	0	4.2	ENE	9	E	15.4	15.4	15.4	4.0	E	10	E	15.4	15.4	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	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/07/2021 05:50	1010.7	1010.7	1010.6	992.3	18.5	184.9	18.6	184.9	18.5	184.9	14.7	14.7	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	8.1	ENE	15	NNE	14.9	13.9	13.9	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	1.83	2.29	6.1	8	9.6	15	11.0	16
24/07/2021 05:55	1010.7	1010.8	1010.7	992.3	18.5	183.8	18.5	184.9	18.5	183.8	14.6	14.7	14.6	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	7.4	NE	15	NE	14.4	14.5	14.4	7.4	NE	14	ENE	13.6	13.6	0.0	0.0	8	9	0.00	0.00	0.00	0.01	0.00	1.73	2.54	5.6	8	8.4	18	9.5	19
24/07/2021 06:00	1010.7	1010.8	1010.7	992.3	18.5	183.8	18.5	183.8	18.5	183.8	14.7	14.7	14.6	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	6.8	ENE	13	NE	14.4	14.4	14.4	6.5	ENE	12	ENE	13.7	13.5	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	1.60	1.87	4.4	7	7.0	10	7.9	14
24/07/2021 06:05	1010.8	1010.8	1010.8	992.4	18.5	182.6	18.5	183.8	18.5	182.6	14.7	14.7	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	4.5	NE	9	NE	14.4	14.5	14.4	4.0	ENE	9	ENE	14.1	13.8	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	1.64	2.29	4.8	7	7.3	15	8.5	15
24/07/2021 06:10	1010.8	1010.8	1010.7	992.4	18.5	182.6	18.5	182.6	18.5	182.6	14.8	14.8	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	5.3	ENE	10	E	14.4	14.5	14.4	4.7	ENE	10	E	14.4	14.1	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	1.60	2.54	4.6	7	6.9	18	7.5	20
24/07/2021 06:15	1010.8	1010.8	1010.7	992.4	18.4	182.6	18.5	182.6	18.4	182.6	14.7	14.8	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	6.6	ENE	13	NE	14.4	14.5	14.4	6.5	ENE	13	ENE	14.2	14.2	0.0	0.0	10	12	0.00	0.00	0.00	0.01	0.00	1.67	2.29	4.9	8	7.7	15	8.6	15
24/07/2021 06:20	1010.8	1010.8	1010.7	992.4	18.4	181.5	18.4	182.6	18.4	181.5	14.7	14.7	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	5.8	ENE	11	NNE	14.4	14.4	14.4	5.4	ENE	9	ENE	14.0	14.0	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	1.69	2.38	4.9	8	7.9	16	8.5	19
24/07/2021 06:25	1010.7	1010.9	1010.7	992.3	18.4	181.5	18.4	181.5	18.4	181.5	14.7	14.7	14.7	18.8	18.8	18.8	13.9	14.1	13.9	0	0	0	0	4.9	ENE	9	NE	14.4	14.4	14.4	4.4	ENE	9	ENE	14.1	13.9	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	1.71	1.96	5.4	8	8.1	11	8.8	13
24/07/2021 06:30	1010.8	1010.9	1010.7	992.4	18.4	180.4	18.4	181.5	18.4	180.4	14.7	14.7	14.7	18.8	18.8	18.8	14.1	14.1	13.9	0	0	0	0	4.3	ENE	8	ENE	14.4	14.4	14.4	3.9	ENE	9	ENE	14.3	14.1	0.0	0.0	10	12	0.00	0.00	0.00	0.01	0.00	1.65	1.96	5.3	7	7.5	11	8.1	11
24/07/2021 06:35	1010.7	1010.8	1010.7	992.3	18.4	180.4	18.4	180.4	18.4	180.4	14.8	14.8	14.8	18.7	18.7	18.7	14.1	14.1	14.1	0	0	0	0	5.7	ENE	12	ENE	14.4	14.4	14.4	5.4	ENE	11	E	14.3	14.3	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	1.64	1.96	4.9	7	7.3	11	8.6	15
24/07/2021 06:40	1010.7	1010.8	1010.7	992.3	18.4	179.3	18.4	180.4	18.4	179.3	14.8	14.9	14.8	18.7	18.7	18.7	14.1	14.1	14.1	0	0	0	0	5.2	ENE	10	E	14.4	14.4	14.4	4.9	ENE	10	ENE	14.2	14.2	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	1.88	2.62	6.4	9	10.2	19	10.7	19
24/07/2021 06:45	1010.6	1010.7	1010.6	992.2	18.4	179.3	18.4	179.3	18.4	179.3	14.9	14.9	14.8	18.7	18.7	18.7	14.1	14.1	14.1	0	0	0	0	4.6	NE	12	ENE	14.4	14.4	14.4	3.9	ENE	11	NE	14.3	14.2	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	1.88	2.62	6.5	9	10.1	19	10.8	20
24/07/2021 06:50	1010.8	1010.8	1010.6	992.4	18.4	178.2	18.4	179.3	18.4	178.2	14.9	14.9	14.9	18.7	18.7	18.7	14.1	14.1	14.1	0	0	0	0	4.4	ENE	9	ENE	14.4	14.4	14.4	3.9	ENE	9	ENE	14.4	14.2	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	2.38	3.21	8.5	11	16.1	26	17.7	32
24/07/2021 06:55	1010.6	1010.7	1010.6	992.2	18.3	178.2	18.3	178.2	18.3	178.2	14.9	14.9	14.9	18.7	18.7	18.7	13.9	14.1	13.9	0	0	0	0	4.4	ENE	11	E	14.4	14.4	14.4	3.9	ENE	9	E	14.4	14.4	0.0	0.0	11	11	0.00	0.00	0.00	0.01	0.00	2.23	2.96	9.1	12	14.2	23	14.7	23
24/07/2021 07:00	1010.6	1010.6	1010.6	992.2	18.3	178.2	18.3	178.2	18.3	178.2	14.8	14.9	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	5.9	ENE	10	ENE	14.3	14.4	14.3	5.7	ENE	10	E	14.2	14.2	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	2.79	3.54	12.3	16	21.0	30	22.5	33
24/07/2021 07:05	1010.6	1010.6	1010.5	992.2	18.3	177.1	18.3	178.2	18.3	177.1	14.7	14.8	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	5.4	ENE	12	ESE	14.3	14.3	14.3	5.1	ENE	11	E	14.0	14.0	0.0	0.0	15	16	0.00	0.00	0.00	0.01	0.00	3.10	3.71	14.2	17	24.7	32	26.4	38
24/07/2021 07:10	1010.6	1010.6	1010.6	992.2	18.3	177.1	18.3	177.1	18.3	177.1	14.7	14.7	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	6.3	ENE	12	ENE	14.3	14.3	14.3	6.2	ENE	12	ENE	13.9	13.9	0.0	0.0	18	19	0.00	0.00	0.00	0.01	0.00	3.13	3.88	15.1	18	25.1	34	27.4	38
24/07/2021 07:15	1010.7	1010.7	1010.6	992.3	18.3	177.1	18.3	177.1	18.3	177.1	14.7	14.7	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	6.9	ENE	15	ENE	14.2	14.3	14.2	6.7	ENE	14	ENE	13.7	13.7	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	3.07	3.62	15.4	18	24.4	31	25.7	36
24/07/2021 07:20	1010.8	1010.8	1010.7	992.4	18.3	176	18.3	176	18.3	176	14.7	14.7	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	6.1	ENE	10	E	14.3	14.3	14.2	5.9	ENE	12	ENE	13.7	13.6	0.0	0.0	19	19	0.00	0.00	0.00	0.01	0.00	2.78	3.46	13.2	16	20.9	29	22.3	31
24/07/2021 07:25	1010.9	1011.0	1010.9	992.6	18.3	174.9	18.3	176	18.3	174.9	14.7	14.7	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	5.0	ENE	8	ENE	14.3	14.3	14.2	4.8	ENE	9	ENE	13.9	13.7	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	2.97	3.54	13.0	16	23.1	30	24.3	33
24/07/2021 07:30	1011.1	1011.1	1010.9	992.7	18.3	174.9	18.3	174.9	18.3	174.9	14.7	14.7	14.7	18.6	18.7	18.6	13.7	13.9	13.9	0	0	0	0	5.6	ENE	12	ENE	14.2	14.3	14.2	5.4	ENE	12	E	14.0	13.9	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	2.87	3.46	13.7	16	21.9	29	23.5	33
24/07/2021 07:35	1011.1	1011.1	1011.0	992.7	18.2	174.9	18.3	174.9	18.2	174.9	14.7	14.7	14.7	18.6	18.6	18.6	13.9	13.9	13.9	0	0	0	0	7.0	ENE	13	E	14.2	14.2	14.2	7.0	ENE	13	E	13.8	13.8	0.0	0.0	25	25	0.00	0.00	0.00	0.01	0.00	2.98	3.62	13.5	16	23.3	31	24.1	39
24/07/2021 07:40	1011.1	1011.2	1011.1	992.7	18.2	173.8	18.2	174.9	18.2	173.8	14.7	14.7	14.7	18.6	18.6	18.6	13.9	13.9	13.9	0	0	0	0	6.7	E	13	E	14.2	14.2	14.2	6.6	E	13	ENE	13.6	13.6	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	2.99	3.71	13.9	18	23.4	32	25.5	35
24/07/2021 07:45	1011.1	1011.1	1011.0	992.7	18.2	173.8	18.2	173.8	18.2	173.8	14.7	14.7	14.7	18.6	18.6	18.6	13.9	13.9	13.9	0	0	0	0	6.3	ENE	11	E	14.2	14.2	14.2	6.3	ENE	11	E	13.5	13.5	0.0	0.0	30	33	0.00	0.00	0.00	0.01	0.00	2.71	3.29	11.9	16	20.0	27	21.3	33
24/07/2021 07:50	1010.9	1011.1	1010.9	992.6	18.2	172.8	18.2	173.8	18.2	172.8	14.9	14.9	14.7	18.6	18.6	18.6	14.1	14.1	13.9	0	0	0	0	5.1	ENE	9	E	14.2	14.2	14.2	4.8	ENE	9	ESE	13.7	13.6	0.0	0.0	36	40	0.00	0.00	0.00	0.01	0.00	2.85	3.46	11.9	15	21.7	29	23.3	35
24/07/2021 07:55	1011.0	1011.0	1010.9	992.6	18.2	172.8	18.2	172.8	18.2	172.8	15.1	15.1	14.9	18.6	18.6	18.6	14.2	14.2	14.1	0	0	0	0	3.9	ENE	7	ENE	14.3	14.3	14.2	3.3	ENE	8	E	14.1	13.7	0.0	0.0	46	47	0.00	0.00	0.00	0.01	0.00	2.38	3.12	10.5	13	16.1	25	17.2	30
24/07/2021 08:00	1011.0	1011.1	1010.9	992.6	18.2	171.7	18.2	172.8	18.2	171.7	15.1	15.1	15.1	18.6	18.6	18.6	14.1	14.2	14.1	0	0	0	0	5.8	ENE	10	E	14.2	14.3	14.2	5.8	ENE	11	E	14.1	14.1	0.0	0.0	46	46	0.00	0.00	0.00	0.01	0.00	2.41	3.21	9.8	13	16.5	26	17.0	29
24/07/2021 08:05	1011.0	1011.0	1010.9	992.6	18.2	170.7	18.2	171.7	18.2	170.7	15.1	15.2	15.0	18.6	18.6	18.6	14.2	14.2	14.1	0	0	0	0	4.9	ENE	8	NE	14.3	14.3	14.3	4.3	ENE	9	NE	14.1	14.1	0.0	0.0	46	49	0.00	0.00	0.00	0.01	0.00	2.25	3.12	8.6	12	14.5	25	16.2	36
24/07/2021 08:10	1011.0	1011.1	1010.9	992.7	18.2	170.7	18.2	170.7	18.2	170.7	15.2	15.1	18.6	18.6	18.6	18.6	14.1	14.2	14.1	0	0	0	0	6.4	ENE	11	E	14.3	14.3	14.2	6.4	ENE	12	ESE	13.9	13.9	0.0	0.0	43	47	0.00	0.00	0.00	0.01	0.00	2.12	2.88	8.2	11	12.9	22	14.3	22
24/07/2021 08:15	1011.1	1011.1	1011.0	992.7	18.2	169.6	18.2	170.7	18.2	169.6	15.1	15.2	15.1	18.6	18.6	18.6	14.2	14.2	14.1	0	0	0	0	6.1	ENE	11	ENE	14.3	14.3	14.2	5.8	ENE	12	E	13.8	13.7	0.0	0.0	43	46	0.00	0.00	0.00	0.01	0.00	2.10	2.79	7.6	11	12.7	21	13.6	25
24/07/2021 08:20	1011.0	1011.1	1011.0	992.6	18.1	169.6	18.2	169.6	18.1	169.6	15.2	15.2	15.2	18.6	18.6	18.6	14.2	14.2	14.1	0	0	0	0	5.2	NE	10	ENE	14.3	14.3	14.2	4.8	ENE	11	ENE	13.9	13.8	0.0	0.0	46	49	0.00	0.00	0.00	0.01	0.00	2.09	2.62	7.9	10	12.6	19	13.6	24
24/07/2021 08:25	1011.0	1011.1	1011.0	992.7	18.1	168.6	18.1	169.6	18.1	168.6	15.2	15.2	15.2	18.6	18.6	18.6	14.3	14.3	14.2	0	0	0	0	4.3	ENE	8	E	14.3	14.3	14.3	3.0	ENE	8	ENE	13.8	13.8	0.0	0.0	50	51	0.00	0.00	0.00	0.01	0.00	2.09	2.88	7.5	11	12.6	22	13.7	22
24/07/2021 08:30	1011.0	1011.1	1011.0	992.6	18.1	168.6	18.1	168.6	18.1	168.6	15.2	15.2	15.2	18.5	18.6	18.5	14.2	14.3	14.2	0	0	0	0	5.8	NE	11	NE	14.3	14.3	14.3	5.5	NE	11	NE	14.2	14.2	0.0	0.0	49	51	0.00	0.00	0.00	0.01	0.00	2.06	2.88	7.0	10	12.2	22	13.5	24
24/07/2021 08:35	1011.1	1011.1	1011.0	992.7	18.1	167.6	18.1	168.6	18.1	167.6	15.2	15.2	15.2	18.5	18.5	18.5	14.1	14.2	14.1	0	0	0	0	6.6	NE	11	NE	14.2	14.3	14.2	6.4	NE	12	ENE	13.8	13.8	0.0	0.0	56	60	0.00	0.00	0.00	0.01	0.00	1.75	2.21	5.4	8	8.7	14	10.7	16
24/07/2021 08:40	1011.1	1011.2	1011.0	992.7	18.1	166.6	18.1	167.6	18.1	166.6	15.3	15.3	15.2	18.5	18.5	18.5	14.2	14.2	14.1	0	0	0	0	5.8	ENE	10	E	14.2	14.2	14.2	5.4	ENE	11	ENE	13.7	13.7	0.0	0.0	64	67	0.00	0.00	0.00	0.01	0.00	1.82	2.54	5.7	8	9.4	18	10.5	19
24/07/2021 08:45	1011.1	1011.2	1011.0	992.7	18.1	166.6	18.1	166.6	18.1	166.6	15.5	15.5	15.2	18.5	18.5	18.5	14.6	14.6	14.2	0	0	0	0	4.8	ENE	10	NE	14.3	14.3	14.2	4.4	ENE	9	NE	13.9	13.7	0.0	0.0	83	105	0.00	0.00	0.00	0.01	0.00	1.80	2.46	6.2	9	9.2	17	11.5	21
24/07/2021 08:50	1011.1	1011.1	1011.0	992.7	18.1	165.6	18.1	166.6	18.1	165.6	15.7	15.7	15.5	18.5	18.5	18.5	14.8	14.8	14.6	0	0	0	0	4.8	ENE	12	E	14.4	14.4	14.3	4.3	ENE	11	E	14.2	14.0	0.0	0.0	106	113	0.00	0.00	0.00	0.01	0.00	1.71	2.12	5.5	8	8.1	13	9.1	15
24/07/2021 08:55	1010.9	1011.1	1010.9	992.5	18.1	164.6	18.1	165.6	18.1	164.6	15.7	15.7	15.7	18.5	18.5	18.5	14.8	14.8	14.6	0	0	0	0	4.8	NE	10	NE	14.4	14.4	14.3	4.3	NE	10	NE	14.2	14.0	0.0	0.0	82	90	0.00	0.00	0.00	0.01	0.00	1.69	2.38	5.1	7	8.0	16	8.8	18
24/07/2021 09:00	1010.7	1010.9	1010.7	992.3	18.1	163.6	18.1	164.6	18.1	163.6	15.9	16.0	15.9	18.5	18.5	18.5	14.7	14.8	14.7	0	0	0	0	6.2	NE	12	NE	14.4	14.5	14.4	5.9	ENE	11	ENE	14.3	14.3	0.0	0.0	86	95	0.00	0.00	0.00	0.01	0.00	1.60	1.87	4.6	7	6.9	10	7.8	12
24/07/2021 09:05	1010.9	1010.9	1010.8	992.5	18.1	162.7	18.1	163.6	18.1	162.7	15.8	16.0	15.8	18.5	18.5	18.5	14.7	14.8	14.7	0	0	0	0	6.8	NE	14	NNE	14.4	14.5	14.4	6.4	NE	13	NNE	14.0	14.0	0.0	0.0	101	105	0.00	0.00	0.00	0.01	0.00	1.59	1.87	4.7	6	6.8	10	7.8	11
24/07/2021 09:10	1010.9	1010.9	1010.8	992.5	18.1	161.7	18.1	162.7	18.1	161.7	16.1	16.1	15.8	18.5	18.5	18.5	15.0	15.0	14.7	0	0	0	0	5.7	NE	11	NE	14.4	14.5	14.4	5.1	NE	10	ENE	14.0	13.9	0.0	0.0	116	123	0.00	0.00	0.00	0.01	0.00	1.52	2.29	3.8	6	5.9	15	6.7	15
24/07/2021 09:15	1010.8	1010.9	1010.8	992.4	18.1	161.7	18.1	161.7	18.1	161.7	16.1	16.2	16.0	18.5	18.5	18.5	15.1	15.1	15.0	0	0	0	0	6.4	NE	14	NE	14.6	14.6	14.4	5.8	NE	13	NE	14.2	14.1	0.0	0.0	118	127	0.00	0.00	0.00	0.01	0.00	1.49	1.70	3.8	6	5.6	8	6.5	9
24/07/2021 09:20	1010.8	1010.8	1010.7	992.4	18.1	160.7	18.1	161.7	18.1	160.7	16.1	16.2	16.1	18.5	18.5	18.5	14.9	15.1	14.9	0	0	0	0	6.2	ENE	13	ENE	14.6	14.6	14.5	5.8	ENE	13	E	14.2	14.1	0.0	0.0	92	105	0.00	0.00	0.00	0.01	0.00	1.57	2.29	4.5	6	6.5	15	7.3	15
24/07/2021 09:25	1010.6	1010.8	1010.6	992.2	18.1	159.8	18.1	160.7	18.1	159.8	16.2	16.3	16.1	18.5	18.5	18.5	15.0	15.0	14.8	0	0	0	0	6.1	ENE	12	E	14.6	14.6	14.5	5.8	ENE	13	E	14.2	14.1	0.0	0.0	93	105	0.00	0.00	0.00	0.01	0.00	1.57	1.87	4.3	6	6.5	10	7.5	13
24/07/2021 09:30	1010.6	1010.7	1010.6	992.2	18.1	158.8	18.1	159.8	18.1	158.8	16.4	16.4	16.1	18.4	18.5	18.4	15.2	15.3	15.0	0	0	0	0	5.0	NE	10	NNE	14.7	14.7	14.5	4.4	NE	9	NNE	14.5	14.1	0.0	0.0	120	128	0.00	0.00	0.00	0.01	0.00	1.54	1.87	4.0	6	6.2	10	7.9	12
24/07/2021 09:35	1010.7	1010.7	1010.6	992.3	18.1	157.9	18.1	158.8	18.1	157.9	16.7	16.7	16.4	18.4	18.4	18.4	15.3	15.3	15.2	0	0	0	0	4.9	NE	10	NE	14.7	14.7	14.7	4.2	NE	9	NE	14.7	14.5	0.0	0.0	118	130	0.00	0.00	0.00	0.01	0.00	1.63	2.29	4.6	7	7.3	15	8.7	17
24/07/2021 09:40	1010.7	1010.8	1010.6	992.3	18.1	157.9	18.1	157.9	18.1	157.9	16.6	16.7	16.6	18.4	18.4	18.4	15.2	15.4	15.2	0	0	0	0	5.9	NE	10	NE	14.7	14.8	14.7	5.4	NE	10	NE	14.6	14.6	0.0	0.0	123	127	0.00	0.00	0.00	0.01	0.00	1.65	2.54	4.4	7	7.4	18	8.4	20
24/07/2021 09:45	1010.7	1010.7	1010.6	992.3	18.1	157	18.1	157.9	18.1	157	16.4	16.6	16.4	18.4	18.4	18.4	15.1	15.3	15.1	0	0	0	0	6.1	NE	12	NE	14.8	14.8	14.7	5.6	NE	12	NE	14.6	14.6	0.0	0.0	112	120	0.00	0.00	0.00	0.01	0.00	1.67	2.38	4.5	6	7.7	16	8.7	16
24/07/2021 09:50	1010.6	1010.8	1010.6	992.2	18.1	157	18.1	157	18.1	157	16.6	16.6	16.4	18.4	18.4	18.4	15.0	15.2	15.0	0	0	0	0	4.6	ENE	10	NE	14.7	14.8	14.7	4.1	ENE	9	ENE	14.7	14.6	0.0	0.0	93	109	0.00	0.00	0.00	0.01	0.00	1.60	2.04	4.4	7	6.9	12	8.4	17
24/07/2021 09:55	1010.5	1010.6	1010.5	992.1	18.1	156.1	18.1	157	18.1	156.1	16.6	16.6	16.3	18.4	18.4	18.4	15.2	15.2	14.9	0	0	0	0	5.1	NE	10	NE	14.7	14.8	14.7	4.7	ENE	10	NE	14.6	14.5	0.0	0.0	112	141	0.00	0.00	0.00	0.01	0.00	1.70	2.38	4.7	7	8.0	16	8.5	16
24/07/2021 10:00	1010.5	1010.6	1010.4	992.1	18.1	155.1	18.1	156.1	18.1	155.1	16.9	16.9	16.6	18.4	18.4	18.4	15.6	15.6	15.2	0	0	0	0	5.9	NE	11	NNE	14.8	14.8	14.7	5.5	NE	10	NE	14.

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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink High PM1 ug/m³	AirLink PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink High PM 10 ug/m³
24/07/2021 14:50	1009.5	1009.6	1009.4	991.1	19.7	131.2	19.7	131.2	19.6	131.2	23.8	24.3	23.8	18.4	18.4	18.4	21.2	21.5	21.2	0	0	0	0	7.2	NE	12	NNE	19.0	19.2	19.0	7.1	NE	12	NNE	19.0	19.0	0.0	0.0	320	359	1.50	1.90	0.05	0.00	0.00	1.68	2.38	4.2	6	7.8	16	9.7	18
24/07/2021 14:55	1009.6	1009.6	1009.4	991.2	19.7	131.2	19.7	131.2	19.7	131.2	23.1	23.8	23.1	18.4	18.4	18.4	20.5	20.9	20.4	0	0	0	0	7.2	ENE	11	ENE	18.8	19.0	18.8	7.0	ENE	12	NE	18.8	18.8	0.0	0.0	272	292	1.20	1.40	0.04	0.00	0.00	1.70	1.96	5.4	8	8.0	11	9.7	18
24/07/2021 15:00	1009.4	1009.6	1009.4	991.1	19.7	131.2	19.7	131.2	19.7	131.2	23.2	23.2	22.9	18.4	18.4	18.4	20.7	20.8	20.5	0	0	0	0	7.2	ENE	12	NE	18.8	18.8	18.8	6.9	ENE	12	ENE	18.8	18.8	0.0	0.0	309	332	1.40	1.60	0.05	0.00	0.00	2.00	2.62	6.1	8	11.5	19	12.9	26
24/07/2021 15:05	1009.3	1009.4	1009.3	990.9	19.7	132.9	19.7	132.9	19.7	131.2	23.1	23.2	23.1	18.5	18.5	18.4	20.7	20.7	20.6	0	0	0	0	6.4	ENE	14	NNE	18.8	18.9	18.8	6.2	ENE	12	NNE	18.8	18.8	0.0	0.0	265	274	1.10	1.30	0.04	0.00	0.00	1.84	2.21	6.9	9	9.6	14	10.5	16
24/07/2021 15:10	1009.4	1009.4	1009.3	991.0	19.7	132.9	19.7	132.9	19.7	132.9	22.8	23.1	22.8	18.5	18.5	18.5	20.6	20.8	20.5	0	0	0	0	5.4	NE	11	ENE	18.8	18.9	18.8	4.9	ENE	9	ENE	18.8	18.8	0.0	0.0	261	267	1.10	1.10	0.04	0.00	0.00	1.94	2.62	6.4	9	10.8	19	12.7	22
24/07/2021 15:15	1009.3	1009.5	1009.3	991.0	19.7	133.7	19.7	133.7	19.7	132.9	22.3	22.8	22.3	18.5	18.5	18.5	20.3	20.6	20.3	0	0	0	0	6.7	ENE	12	E	18.8	18.9	18.8	6.6	ENE	12	E	18.8	18.8	0.0	0.0	249	260	0.90	1.00	0.03	0.00	0.00	2.04	2.96	7.4	10	12.0	23	12.9	23
24/07/2021 15:20	1009.2	1009.3	1009.2	990.9	19.7	133.7	19.7	133.7	19.7	133.7	22.7	22.7	22.3	18.5	18.5	18.5	20.7	20.7	20.3	0	0	0	0	6.4	ENE	11	ENE	18.8	18.8	18.7	6.0	ENE	11	NE	18.8	18.7	0.0	0.0	277	294	1.20	1.30	0.04	0.00	0.00	2.25	2.96	8.6	11	14.5	23	16.3	26
24/07/2021 15:25	1009.3	1009.3	1009.2	990.9	19.8	133.7	19.8	133.7	19.7	133.7	22.6	22.8	22.6	18.5	18.5	18.5	20.1	20.7	20.0	0	0	0	0	7.4	ENE	13	ENE	18.7	18.8	18.7	7.2	ENE	16	NE	18.7	18.7	0.0	0.0	237	250	0.80	0.90	0.03	0.00	0.00	2.23	3.04	9.8	12	14.2	24	15.7	26
24/07/2021 15:30	1009.3	1009.3	1009.2	991.0	19.8	134.4	19.8	134.4	19.8	133.7	22.6	22.7	22.4	18.5	18.5	18.5	20.1	20.3	20.1	0	0	0	0	6.1	NE	11	ENE	18.7	18.8	18.7	5.6	NE	10	ENE	18.7	18.7	0.0	0.0	255	264	0.90	1.00	0.03	0.00	0.00	2.24	2.71	9.5	13	14.3	20	17.2	25
24/07/2021 15:35	1009.4	1009.4	1009.3	991.0	19.8	134.4	19.8	134.4	19.8	134.4	22.0	22.6	22.0	18.5	18.5	18.5	19.6	20.1	19.6	0	0	0	0	6.0	ENE	13	NE	18.6	18.7	18.5	5.7	ENE	12	NNE	18.6	18.5	0.0	0.0	184	218	0.00	0.00	0.00	0.00	0.00	2.34	3.21	9.8	13	15.6	26	16.9	32
24/07/2021 15:40	1009.4	1009.4	1009.3	991.0	19.8	135.2	19.8	135.2	19.8	134.4	21.4	21.9	21.4	18.5	18.5	18.5	19.0	19.4	19.0	0	0	0	0	7.6	ENE	15	E	18.4	18.5	18.4	7.4	ENE	15	E	18.4	18.4	0.0	0.0	152	163	0.00	0.00	0.00	0.00	0.00	2.18	3.12	8.8	11	13.6	25	15.4	29
24/07/2021 15:45	1009.3	1009.4	1009.3	991.0	19.8	135.2	19.8	135.2	19.8	135.2	21.2	21.4	21.1	18.5	18.5	18.5	19.4	19.4	18.9	0	0	0	0	6.1	ENE	10	ESE	18.3	18.4	18.3	5.8	ENE	10	ESE	18.3	18.3	0.0	0.0	194	227	0.00	0.00	0.00	0.00	0.00	2.00	2.54	7.4	11	11.6	18	12.7	18
24/07/2021 15:50	1009.4	1009.4	1009.3	991.0	19.9	135.9	19.9	135.9	19.8	135.2	22.3	22.3	21.2	18.5	18.5	18.5	20.3	20.3	19.4	0	0	0	0	5.9	ENE	11	NE	18.6	18.6	18.3	5.4	ENE	12	ENE	18.6	18.3	0.0	0.0	287	316	1.00	1.20	0.04	0.00	0.00	2.16	2.96	7.5	10	13.5	23	14.3	26
24/07/2021 15:55	1009.2	1009.4	1009.2	990.9	19.9	135.9	19.9	135.9	19.9	135.9	22.7	22.7	22.3	18.6	18.6	18.5	20.4	20.4	20.3	0	0	0	0	5.6	ENE	10	ENE	18.7	18.8	18.6	5.2	ENE	10	NE	18.7	18.6	0.0	0.0	242	269	0.60	0.70	0.02	0.00	0.00	2.09	3.04	7.3	11	12.6	24	14.8	25
24/07/2021 16:00	1009.2	1009.3	1009.1	990.9	19.9	136.7	19.9	136.7	19.9	135.9	22.2	22.6	22.2	18.6	18.6	18.6	20.0	20.3	20.0	0	0	0	0	6.2	ENE	11	ENE	18.7	18.8	18.7	5.8	ENE	11	ENE	18.7	18.7	0.0	0.0	223	253	0.30	0.80	0.01	0.00	0.00	1.98	2.38	7.0	10	11.3	16	13.4	22
24/07/2021 16:05	1009.2	1009.3	1009.1	990.9	19.9	136.7	19.9	136.7	19.9	136.7	22.2	22.3	22.1	18.6	18.6	18.6	20.5	20.5	20.0	0	0	0	0	6.4	E	12	ESE	18.8	18.8	18.7	6.3	E	12	ESE	18.8	18.7	0.0	0.0	266	308	0.90	1.20	0.03	0.00	0.00	2.09	2.71	7.5	10	12.6	20	14.9	25
24/07/2021 16:10	1009.3	1009.3	1009.2	991.0	19.9	136.7	19.9	136.7	19.9	136.7	22.4	22.4	22.2	18.6	18.6	18.6	20.6	20.6	20.5	0	0	0	0	6.6	ENE	13	ENE	18.9	18.9	18.8	6.3	ENE	12	ENE	18.9	18.8	0.0	0.0	297	334	1.00	1.30	0.04	0.00	0.00	2.10	2.79	7.1	10	12.7	21	14.4	23
24/07/2021 16:15	1009.2	1009.3	1009.2	990.9	19.9	137.4	19.9	137.4	19.9	136.7	22.3	22.4	22.2	18.6	18.6	18.6	19.9	20.6	19.9	0	0	0	0	6.6	NE	13	ENE	18.8	18.9	18.8	6.3	NE	13	NE	18.8	18.8	0.0	0.0	250	271	0.90	1.00	0.03	0.00	0.00	2.02	2.54	7.4	10	11.7	18	14.7	23
24/07/2021 16:20	1009.2	1009.3	1009.2	990.9	20.0	137.4	20.0	137.4	19.9	137.4	22.8	22.8	22.3	18.6	18.6	18.6	20.5	20.5	20.2	0	0	0	0	5.6	ENE	10	NE	18.9	18.9	18.7	5.2	ENE	10	ENE	18.9	18.7	0.0	0.0	300	357	0.80	1.00	0.03	0.00	0.00	2.02	2.71	7.8	11	11.7	20	13.3	25
24/07/2021 16:25	1009.2	1009.3	1009.1	990.9	20.0	137.4	20.0	137.4	20.0	137.4	23.3	23.3	22.8	18.6	18.6	18.6	20.9	20.9	20.5	0	0	0	0	6.5	ENE	13	NE	18.9	19.0	18.8	6.1	NE	12	NE	18.9	18.8	0.0	0.0	340	394	0.80	1.00	0.03	0.00	0.00	2.13	3.04	7.9	11	13.0	24	14.4	26
24/07/2021 16:30	1009.2	1009.2	1009.1	990.8	20.0	137.4	20.0	137.4	20.0	137.4	23.3	22.4	18.6	18.6	18.6	18.6	19.8	20.9	19.8	0	0	0	0	8.0	ENE	15	NE	18.8	18.9	18.8	7.8	ENE	15	NE	18.8	18.8	0.0	0.0	207	246	0.00	0.00	0.00	0.00	0.00	2.09	2.62	8.0	11	12.6	19	14.8	23
24/07/2021 16:35	1009.2	1009.2	1009.1	990.8	20.0	138.2	20.0	138.2	20.0	137.4	22.1	22.4	22.1	18.6	18.6	18.6	20.0	20.0	19.7	0	0	0	0	7.8	ENE	15	E	18.7	18.8	18.7	7.6	NE	14	ENE	18.7	18.7	0.0	0.0	238	250	0.30	0.60	0.01	0.00	0.00	1.99	2.29	8.2	10	11.4	15	12.6	17
24/07/2021 16:40	1009.1	1009.1	1009.1	990.7	20.0	138.2	20.0	138.2	20.0	138.2	22.2	22.2	22.0	18.6	18.6	18.6	20.2	20.2	19.8	0	0	0	0	6.8	ENE	13	ENE	18.7	18.8	18.6	6.4	ENE	13	ENE	18.7	18.5	0.0	0.0	292	362	0.70	0.90	0.03	0.00	0.00	2.22	2.96	8.8	12	14.1	23	16.7	25
24/07/2021 16:45	1009.1	1009.1	1009.0	990.8	20.0	138.2	20.0	138.2	20.0	138.2	22.8	22.8	22.4	18.6	18.6	18.6	20.6	20.8	20.2	0	0	0	0	7.0	ENE	12	NE	18.8	18.9	18.7	6.7	ENE	12	NE	18.8	18.7	0.0	0.0	294	345	0.70	0.90	0.03	0.00	0.00	2.33	2.88	9.4	12	15.5	22	17.1	23
24/07/2021 16:50	1009.0	1009.1	1009.0	990.7	20.1	139	20.1	139	20.0	138.2	22.8	22.7	18.7	18.7	18.6	18.6	20.7	20.7	20.6	0	0	0	0	8.2	ENE	16	NE	18.8	18.9	18.8	7.7	ENE	17	ENE	18.8	18.8	0.0	0.0	292	318	0.60	0.80	0.02	0.00	0.00	2.53	3.21	10.3	14	17.8	26	19.5	31
24/07/2021 16:55	1009.0	1009.0	1008.9	990.6	20.1	139	20.1	139	20.1	139	23.2	23.2	22.8	18.7	18.7	18.7	20.9	21.2	20.5	0	0	0	0	7.9	NE	13	NE	18.9	18.9	18.8	7.7	NE	13	NE	18.8	18.7	0.0	0.0	332	352	0.70	0.90	0.03	0.00	0.00	2.42	3.21	10.0	13	16.6	26	18.1	32
24/07/2021 17:00	1009.0	1009.0	1008.9	990.7	20.1	139	20.1	139	20.1	139	23.1	23.3	23.1	18.7	18.7	18.7	20.9	20.9	20.7	0	0	0	0	7.4	NE	12	NE	18.9	18.9	18.9	7.1	NE	12	NE	18.7	18.7	0.0	0.0	287	311	0.60	0.80	0.01	0.00	0.00	2.18	2.96	9.7	12	13.7	23	15.7	23
24/07/2021 17:05	1008.9	1009.0	1008.9	990.6	20.1	139.8	20.1	139.8	20.1	139	23.2	23.1	18.7	18.7	18.7	18.7	20.9	20.9	20.6	0	0	0	0	7.4	NE	12	ENE	18.9	18.9	18.8	7.1	NE	12	NE	18.9	18.7	0.0	0.0	327	366	0.20	0.70	0.01	0.00	0.00	2.31	2.88	8.9	11	15.2	22	17.1	27
24/07/2021 17:10	1008.9	1009.0	1008.9	990.6	20.1	139.8	20.1	139.8	20.1	139.8	23.9	23.9	23.2	18.7	18.7	18.7	21.6	21.8	20.9	0	0	0	0	6.8	NE	13	NE	19.1	19.1	18.9	6.5	NE	14	ENE	19.1	18.8	0.0	0.0	418	476	0.50	0.80	0.02	0.00	0.00	2.15	2.88	8.9	11	13.3	22	14.4	24
24/07/2021 17:15	1008.8	1008.9	1008.9	990.5	20.2	139.8	20.2	139.8	20.1	139.8	23.5	23.9	23.5	18.7	18.7	18.7	21.2	21.6	21.2	0	0	0	0	6.8	NE	14	NE	19.0	19.1	19.0	6.5	NE	14	NE	19.0	19.0	0.0	0.0	318	348	0.00	0.00	0.00	0.00	0.00	2.14	2.96	8.3	10	13.1	23	14.6	29
24/07/2021 17:20	1008.9	1009.0	1008.8	990.5	20.2	139.8	20.2	139.8	20.2	139.8	23.1	23.5	23.1	18.7	18.7	18.7	20.6	21.2	20.6	0	0	0	0	6.4	NE	12	NNE	18.9	19.0	18.9	6.2	NE	12	NNE	18.9	18.9	0.0	0.0	251	283	0.00	0.00	0.00	0.00	0.00	2.11	2.88	8.8	11	12.9	22	14.4	25
24/07/2021 17:25	1009.1	1009.1	1008.9	990.8	20.2	139.8	20.2	139.8	20.2	139.8	22.6	22.8	22.6	18.7	18.7	18.7	20.1	20.6	20.1	0	0	0	0	5.2	ENE	9	ENE	18.8	18.9	18.8	4.6	ENE	9	ENE	18.8	18.8	0.0	0.0	195	200	0.00	0.00	0.00	0.00	0.00	2.02	2.96	8.9	12	15.4	23	17.1	27
24/07/2021 17:30	1009.1	1009.1	1008.9	990.7	20.2	140.6	20.2	140.6	20.2	139.8	22.1	22.6	22.0	18.7	18.7	18.7	19.8	20.1	19.8	0	0	0	0	6.3	NE	11	NE	18.7	18.8	18.7	5.9	NE	11	NE	18.7	18.7	0.0	0.0	193	199	0.00	0.00	0.00	0.00	0.00	2.12	2.79	8.6	10	13.0	21	15.2	22
24/07/2021 17:35	1008.9	1009.0	1008.9	990.6	20.2	140.6	20.2	140.6	20.2	140.6	21.5	22.1	21.5	18.7	18.7	18.7	19.4	19.8	19.4	0	0	0	0	7.1	NE	14	NE	18.6	18.7	18.6	6.7	NE	15	NE	18.6	18.6	0.0	0.0	196	202	0.00	0.00	0.00	0.00	0.00	2.19	3.04	8.7	11	13.7	24	15.8	27
24/07/2021 17:40	1008.9	1008.9	1008.8	990.6	20.2	141.4	20.2	141.4	20.2	140.6	21.5	21.5	21.4	18.7	18.7	18.7	19.4	19.4	19.4	0	0	0	0	6.8	ENE	12	ENE	18.5	18.6	18.4	6.7	ENE	12	ENE	18.5	18.4	0.0	0.0	195	204	0.00	0.00	0.00	0.00	0.00	2.12	2.71	8.7	11	13.0	20	14.9	26
24/07/2021 17:45	1009.0	1009.0	1008.9	990.7	20.2	142.2	20.2	142.2	20.2	141.4	21.2	21.5	21.2	18.7	18.7	18.7	19.1	19.4	19.1	0	0	0	0	7.0	ENE	14	NE	18.4	18.5	18.4	6.9	ENE	14	E	18.4	18.4	0.0	0.0	162	167	0.00	0.00	0.00	0.00	0.00	1.81	2.46	6.0	9	9.3	17	10.7	18
24/07/2021 17:50	1008.9	1009.0	1008.9	990.6	20.2	142.2	20.2	142.2	20.2	142.2	21.2	21.2	21.2	18.8	18.8	18.8	19.3	19.3	19.1	0	0	0	0	5.6	NE	11	NE	18.5	18.5	18.4	5.1	NE	11	NE	18.5	18.4	0.0	0.0	176	192	0.00	0.00	0.00	0.00	0.00	1.96	2.62	6.2	9	11.0	19	12.2	23
24/07/2021 17:55	1008.9	1009.0	1008.9	990.5	20.2	143	20.2	143	20.2	142.2	21.2	21.2	21.2	18.8	18.8	18.8	19.2	19.2	19.2	0	0	0	0	6.9	ENE	13	NNE	18.4	18.6	18.4	6.6	NE	12	ENE	18.4	18.4	0.0	0.0	193	204	0.00	0.00	0.00	0.00	0.00	1.77	1.96	5.9	8	8.9	11	10.4	15
24/07/2021 18:00	1008.9	1009.0	1008.9	990.6	20.2	143.8	20.2	143.8	20.2	143	20.8	21.2	20.8	18.8	18.8	18.8	18.8	18.9	18.8	0	0	0	0	7.9	NE	13	NNE	18.3	18.4	18.3	7.8	NE	13	NE	18.3	18.3	0.0	0.0	148	167	0.00	0.00	0.00	0.00	0.00	1.94	2.62	6.3	8	10.8	19	11.9	23
24/07/2021 18:05	1009.0	1009.0	1008.8	990.7	20.2	143.8	20.2	143.8	20.2	143.8	20.6	20.8	20.6	18.8	18.8	18.8	18.7	18.8	18.7	0	0	0	0	7.0	ENE	15	NE	18.2	18.3	18.2	6.7	NE	13	NE	18.2	18.2	0.0	0.0	135	141	0.00	0.00	0.00	0.00	0.00	1.90	2.54	6.2	9	10.3	18	11.0	18
24/07/2021 18:10	1008.9	1009.0	1008.9	990.6	20.2	144.6	20.2	144.6	20.2	144.6	20.3	20.5	20.3	18.8	18.8	18.8	18.8	18.8	18.6	0	0	0	0	6.1	ENE	11	E	18.1	18.2	18.1	5.9	ENE	11	E	18.1	18.1	0.0	0.0	150	155	0.00	0.00	0.00	0.00	0.00	1.85	2.38	6.0	8	9.8	16	10.9	17
24/07/2021 18:15	1008.9	1009.0	1008.9	990.6	20.2	145.4	20.2	145.4	20.2	144.6	20.5	20.5	20.3	18.8	18.8	18.8	19.1	19.1	18.8	0	0	0	0	5.6	ENE	9	NE	18.2	18.2	18.1	4.9	ENE	8	N	18.2	18.1	0.0	0.0	157	163	0.00	0.00	0.00	0.00	0.00	1.81	2.38	5.5	8	9.3	16	10.5	18
24/07/2021 18:20	1009.0	1009.0	1008.9	990.6	20.2	146.3	20.2	146.3	20.2	145.4	20.6	20.7	20.5	18.8	18.8	18.8	18.9	19.2	18.9	0	0	0	0	6.6	NE	12	NE	18.1	18.2	18.1	6.2	NE	12	ENE	18.1	18.1	0.0	0.0	161	181	0.00	0.00	0.00	0.00	0.00	1.72	2.46	5.3	8	8.3	17	9.8	20
24/07/2021 18:25	1008.9	1009.0	1008.8	990.6	20.2	146.3	20.2	146.3	20.2	146.3	20.6	20.6	20.6	18.8	18.8	18.8	18.8	18.8	18.8	0	0	0	0	5.7	NE	12	NNE	18.1	18.1	18.1	5.3	NE	11	NNE	18.1	18.1	0.0	0.0	147	153	0.00	0.00	0.00	0.00	0.00	1.74	2.38	5.0	7	8.5	16	9.9	19
24/07/2021 18:30	1009.0	1009.0	1008.8	990.5	20.2	147.1	20.2	147.1	20.2	146.3	20.4	20.4	20.4	18.8	18.8	18.8	19.0	19.0	18.8	0	0	0	0	5.8	ENE	11	ENE	18.1	18.1	18.0	5.4	ENE	10	ENE	18.1	18.0	0.0	0.0	160	163	0.00	0.00	0.00	0.00	0.00	1.69	2.46	5.2	7	8.0	17	9.0	19
24/07/2021 18:35	1008.8	1008.9	1008.8	990.5	20.2	147.9	20.2	147.9	20.2	147.1	20.5	20.6	20.4	18.8	18.8	18.8	19.0	19.2	19.0	0	0	0	0	6.4	NE	11	NE	18.1	18.1	18.1	5.9	NE	11	ENE	18.1	18.1	0.0	0.0	171	174	0.00	0.00	0.00	0.00	0.00	1.74	2.62	4.7	7	8.5	19	9.4	19
24/07/2021 18:40	1008.8	1008.9	1008.7	990.4	20.2	147.9	20.2	147.9	20.2	147.9	20.4	20.5	20.4	18.8	18.8	18.8	18.9	19.0	18.8	0	0	0	0	7.4	ENE	12	ENE	18.1	18.1	18.0	7.1	ENE	12	ENE	18.1	18.0	0.0	0.0	165	167	0.00	0.00	0.00	0.00	0.00	1.74	2.62	5.6	8	8.5	19	10.6	19
24/07/2021 18:45	1008.8	1008.9	1008.8	990.4	20.2	148.8	20.2	148.8	20.2	147.9	20.2	20.4	20.1	18.8	18.8	18.8	19.3	19.3	18.9	0	0	0	0	7.0	ENE	13	NE	18.1	18.1	18.0	6.8	ENE	13	E	18.1	18.0	0.0	0.0	201	214	0.00	0.00	0.00	0.00	0.00	1.78	2.29	6.1	8	9.0	15	10.6	18
24/07/2021 18:50	1008.7	1008.8	1008.7	990.4	20.2	148.8	20.2	148.8	20.2	148.8	19.9	20.2	19.9	18.8	18.8	18.8	19.0	19.3	18.9	0	0	0	0	5.3	ENE	10	ENE	18.1	18.1	18.1	4.9	ENE	9	NE	18.1	18.1	0.0	0.0	140	167	0.00	0.00	0.00	0.00	0.00	1.89	2.79	6.2	9	10.2	21	11.3	22
24/07/2021 18:55	1008.6	1008.8	1008.6	990.3	20.2	149.7	20.2	148.8	19.8	148.8	20.0	19.8	19.8	18.8	18.8	18.8	19.0	19.0	18.8	0	0	0	0	5.8	ENE	12	NNE	18.0	18.1	18.0	5.2	ENE	11	NE	18.0	18.0	0.0	0.0	160	174	0.00	0.00	0.00	0.00	0.00	1.97	2.62	6.9	9	11.2	19	11.8	20
24/07/2021 19:00	1008.7	1008.8	1008.7	990.4	20.2	150.5	20.2	150.5	20.2	149.7	19.4	19.8	19.4	18.8	18.8	18.8	18.4	19.0	18.4	0	0	0	0	6.4	ENE	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	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/07/2021 23:50	1008.5	1008.6	1008.4	990.1	18.9	175.1	18.9	175.1	18.9	174.1	14.8	14.9	14.8	18.7	18.7	18.7	14.3	14.4	14.3	0	0	0	0	4.4	NNE	8	NE	15.0	15.1	15.0	3.8	NNE	7	NNE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.52	3.21	9.5	13	17.8	26	19.4	28
24/07/2021 23:55	1008.4	1008.5	1008.4	990.1	18.9	175.1	18.9	175.1	18.9	175.1	14.7	14.8	14.7	18.7	18.7	18.7	14.3	14.3	14.2	0	0	0	0	5.7	NNE	12	NNE	15.0	15.1	15.0	5.2	NNE	11	NNE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.37	3.21	8.9	12	16.0	26	19.3	29
25/07/2021 00:00	1008.4	1008.4	1008.4	990.1	18.9	175.1	18.9	175.1	18.9	175.1	14.7	14.7	14.7	18.7	18.7	18.7	14.2	14.3	14.2	0	0	0	0	4.0	NE	7	NNE	14.9	15.0	14.9	3.3	NE	8	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.46	3.04	8.8	12	17.0	24	18.2	31
25/07/2021 00:05	1008.5	1008.6	1008.5	990.1	18.8	175.1	18.9	175.1	18.8	175.1	14.7	14.7	14.7	18.7	18.7	18.7	14.2	14.2	14.2	0	0	0	0	4.5	NE	8	NNE	14.9	15.0	14.9	3.8	NE	8	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.61	3.21	8.5	12	18.8	26	20.6	32
25/07/2021 00:10	1008.6	1008.6	1008.5	990.2	18.8	176.2	18.8	176.2	18.8	175.1	14.7	14.7	14.7	18.7	18.7	18.7	14.1	14.2	14.1	0	0	0	0	4.5	NE	7	NNE	14.9	14.9	14.9	3.8	NE	7	NE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.32	2.96	9.4	13	15.3	23	17.1	29
25/07/2021 00:15	1008.7	1008.7	1008.5	990.3	18.8	176.2	18.8	176.2	18.8	176.2	14.6	14.7	14.6	18.7	18.7	18.7	13.9	14.1	13.9	0	0	0	0	3.2	NE	5	NE	14.8	14.9	14.8	2.4	NE	4	NE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.26	3.29	8.6	11	14.6	27	17.7	30
25/07/2021 00:20	1008.4	1008.6	1008.4	990.0	18.8	176.2	18.8	176.2	18.8	176.2	14.5	14.6	14.5	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	4.1	NE	8	NE	14.7	14.8	14.7	3.2	NE	6	NE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.44	3.21	8.8	12	16.7	26	18.6	26
25/07/2021 00:25	1008.5	1008.5	1008.4	990.1	18.8	176.2	18.8	176.2	18.8	176.2	14.4	14.5	14.4	18.7	18.7	18.7	13.8	13.9	13.8	0	0	0	0	4.1	NE	6	NNE	14.6	14.7	14.6	3.3	NE	5	NE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.36	3.04	8.5	10	15.8	24	16.9	27
25/07/2021 00:30	1008.7	1008.7	1008.5	990.3	18.8	177.3	18.8	177.3	18.8	176.2	14.3	14.4	14.3	18.7	18.7	18.7	13.8	13.8	13.8	0	0	0	0	3.0	NE	7	ENE	14.6	14.6	14.6	2.3	NE	7	ENE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.38	9.0	12	15.2	28	16.1	28
25/07/2021 00:35	1008.6	1008.7	1008.6	990.3	18.8	177.3	18.8	177.3	18.8	177.3	14.4	14.4	14.3	18.6	18.7	18.6	13.7	13.8	13.7	0	0	0	0	3.1	NE	6	NE	14.5	14.6	14.5	2.3	NE	5	NNE	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.25	3.04	7.9	12	14.4	24	17.3	32
25/07/2021 00:40	1008.6	1008.7	1008.6	990.2	18.7	177.3	18.8	177.3	18.7	177.3	14.4	14.4	14.4	18.6	18.6	18.6	13.8	13.8	13.7	0	0	0	0	3.8	NE	7	NE	14.5	14.5	14.5	3.0	NE	6	NE	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.38	3.04	8.8	11	16.0	24	18.8	30
25/07/2021 00:45	1008.7	1008.7	1008.6	990.3	18.7	177.3	18.7	177.3	18.7	177.3	14.5	14.5	14.5	18.6	18.6	18.6	13.8	13.8	13.8	0	0	0	0	4.7	NE	8	NE	14.5	14.5	14.4	4.0	NE	7	NNE	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.04	8.6	11	15.2	24	18.0	29
25/07/2021 00:50	1008.6	1008.7	1008.5	990.2	18.7	177.3	18.7	177.3	18.7	177.3	14.5	14.5	14.5	18.6	18.6	18.6	13.9	13.9	13.8	0	0	0	0	3.9	NE	9	NNE	14.5	14.5	14.4	3.4	NE	9	NNE	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.41	3.21	8.7	12	16.4	26	18.8	30
25/07/2021 00:55	1008.7	1008.7	1008.5	990.3	18.7	177.3	18.7	177.3	18.7	177.3	14.5	14.5	14.5	18.6	18.6	18.6	13.8	13.9	13.8	0	0	0	0	4.4	NE	8	ENE	14.5	14.5	14.4	3.7	NE	7	ENE	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	2.96	8.6	12	15.7	23	18.5	30
25/07/2021 01:00	1008.5	1008.7	1008.5	990.2	18.6	177.3	18.7	177.3	18.6	177.3	14.5	14.5	14.5	18.6	18.6	18.6	13.8	13.9	13.8	0	0	0	0	2.6	NE	5	NE	14.4	14.5	14.4	1.9	NE	4	NE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.30	2.96	8.2	12	15.1	23	17.1	26
25/07/2021 01:05	1008.6	1008.6	1008.6	990.2	18.6	174.9	18.6	174.9	18.6	174.9	14.5	14.5	14.5	18.6	18.6	18.6	13.7	13.7	13.7	0	0	0	0	4.4	NE	7	NE	14.4	14.5	14.4	3.7	NE	6	NE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.38	3.04	8.2	10	16.1	24	17.7	33
25/07/2021 01:10	1008.5	1008.6	1008.4	990.1	18.6	174.9	18.6	174.9	18.6	174.9	14.4	14.5	14.4	18.6	18.6	18.6	13.7	13.7	13.7	0	0	0	0	3.8	NE	7	NNE	14.4	14.4	14.4	3.1	NE	7	N	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.79	7.7	10	13.0	21	15.2	24
25/07/2021 01:15	1008.5	1008.5	1008.4	990.1	18.6	174.9	18.6	174.9	18.6	174.9	14.4	14.4	14.4	18.6	18.6	18.6	13.7	13.8	13.7	0	0	0	0	3.9	NE	7	NNE	14.4	14.4	14.4	3.2	NE	6	N	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.79	8.2	11	12.9	21	15.5	29
25/07/2021 01:20	1008.6	1008.6	1008.5	990.2	18.5	174.9	18.6	174.9	18.5	174.9	14.4	14.5	14.4	18.6	18.6	18.6	13.7	13.7	13.7	0	0	0	0	3.4	NE	6	NNE	14.4	14.4	14.4	2.6	NE	5	NNE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.04	8.4	11	15.2	24	16.6	26
25/07/2021 01:25	1008.6	1008.6	1008.5	990.2	18.5	174.9	18.5	174.9	18.5	174.9	14.4	14.4	14.4	18.6	18.6	18.6	13.6	13.7	13.6	0	0	0	0	2.9	NE	5	NNE	14.4	14.4	14.4	2.2	NE	4	NNE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.21	2.79	8.0	12	14.1	21	16.5	26
25/07/2021 01:30	1008.6	1008.7	1008.6	990.3	18.5	174.9	18.5	174.9	18.5	174.9	14.3	14.4	14.3	18.5	18.6	18.5	13.6	13.6	13.6	0	0	0	0	4.0	NE	8	NNE	14.3	14.4	14.3	3.4	NE	8	NNE	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.27	2.88	8.5	11	14.7	22	16.8	26
25/07/2021 01:35	1008.6	1008.7	1008.6	990.3	18.5	174.9	18.5	174.9	18.5	174.9	14.2	14.3	14.2	18.5	18.5	18.5	13.5	13.6	13.5	0	0	0	0	3.5	NE	6	NE	14.3	14.3	14.3	2.8	NE	5	NE	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	3.12	8.1	11	14.3	25	16.2	33
25/07/2021 01:40	1008.5	1008.7	1008.5	990.2	18.4	174.9	18.5	174.9	18.4	174.9	13.9	14.2	13.9	18.5	18.5	18.5	13.5	13.5	13.5	0	0	0	0	2.8	NNE	6	NE	14.2	14.3	14.2	2.1	NNE	4	NE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.26	2.96	8.3	11	14.6	23	17.5	30
25/07/2021 01:45	1008.6	1008.6	1008.6	990.2	18.4	174.9	18.4	174.9	18.4	174.9	13.8	13.9	13.8	18.5	18.5	18.5	13.5	13.6	13.5	0	0	0	0	2.7	NNE	6	NE	14.2	14.2	14.2	2.1	NNE	4	NNE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.09	2.71	7.8	10	12.6	20	15.1	26
25/07/2021 01:50	1008.5	1008.6	1008.5	990.2	18.4	174.9	18.4	174.9	18.4	174.9	13.6	13.8	13.6	18.5	18.5	18.5	13.3	13.5	13.3	0	0	0	0	3.4	NNE	7	NE	14.1	14.2	14.1	2.7	NNE	6	NE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.29	2.88	8.0	10	15.0	22	17.0	27
25/07/2021 01:55	1008.6	1008.6	1008.5	990.2	18.4	174.9	18.4	174.9	18.4	174.9	13.6	13.6	13.6	18.5	18.5	18.5	13.2	13.3	13.2	0	0	0	0	3.7	NE	6	NNE	14.1	14.1	14.1	2.9	NNE	5	NNE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.26	2.96	8.9	13	14.6	23	16.4	25
25/07/2021 02:00	1008.5	1008.6	1008.5	990.1	18.3	176	18.4	176	18.3	174.9	13.6	13.6	13.6	18.5	18.5	18.5	13.2	13.2	13.2	0	0	0	0	3.7	NE	6	NE	14.0	14.1	13.9	3.1	NE	5	NNE	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.37	3.12	8.9	11	16.0	25	18.4	28
25/07/2021 02:05	1008.5	1008.5	1008.5	990.1	18.3	176	18.3	176	18.3	176	13.6	13.6	13.6	18.5	18.5	18.5	13.1	13.2	13.1	1	1	0	0	3.6	NE	6	NNE	13.9	13.9	13.9	3.0	NE	5	N	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.27	3.04	7.8	11	14.8	24	16.2	30
25/07/2021 02:10	1008.4	1008.5	1008.4	990.1	18.3	176	18.3	176	18.3	176	13.6	13.6	13.6	18.5	18.5	18.5	13.0	13.1	13.0	1	1	1	0	2.6	NNE	6	NE	13.8	13.9	13.8	2.0	NE	5	NE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.31	2.96	8.4	11	15.2	23	16.6	26
25/07/2021 02:15	1008.4	1008.5	1008.3	990.0	18.3	176	18.3	176	18.3	176	13.5	13.6	13.5	18.5	18.5	18.5	12.9	13.0	12.9	1	1	1	0	3.8	NE	7	NE	13.8	13.8	13.8	3.0	NE	5	NNE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.48	3.12	8.1	10	17.2	25	21.1	35
25/07/2021 02:20	1008.4	1008.4	1008.3	990.0	18.2	176	18.3	176	18.2	176	13.5	13.5	13.4	18.4	18.5	18.4	12.9	12.9	12.9	1	1	1	0	3.6	NE	6	NNE	13.7	13.8	13.7	2.9	NE	5	NNE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.39	3.04	7.7	10	16.1	24	18.0	29
25/07/2021 02:25	1008.4	1008.4	1008.3	990.1	18.2	177.1	18.2	177.1	18.2	176	13.4	13.5	13.4	18.4	18.4	18.4	12.9	12.9	12.9	1	1	1	0	4.3	NE	7	NE	13.7	13.8	13.7	3.6	NE	6	NE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.36	2.96	8.0	11	15.8	23	17.7	27
25/07/2021 02:30	1008.4	1008.3	990.0	18.2	177.1	18.2	177.1	18.2	177.1	177.1	13.4	13.5	13.4	18.4	18.4	18.4	12.9	13.0	12.9	1	1	1	0	3.9	NE	7	NE	13.7	13.8	13.7	3.2	NE	7	NNE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.30	3.12	8.5	12	15.1	25	16.4	25
25/07/2021 02:35	1008.3	1008.3	1008.3	989.9	18.2	177.1	18.2	177.1	18.2	177.1	13.4	13.4	13.4	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	4.0	NE	7	NE	13.7	13.7	13.7	3.3	NE	6	NE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	2.96	8.4	12	14.3	23	16.2	27
25/07/2021 02:40	1008.2	1008.3	1008.2	989.8	18.1	177.1	18.2	177.1	18.1	177.1	13.3	13.4	13.3	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	3.3	NNE	6	NE	13.6	13.7	13.6	2.7	NNE	5	NNE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.54	8.9	10	13.4	18	15.4	21
25/07/2021 02:45	1008.1	1008.2	1008.1	989.7	18.1	177.1	18.1	177.1	18.1	177.1	13.4	13.4	13.3	18.4	18.4	18.4	12.9	12.9	12.8	1	1	1	0	3.2	NNE	7	NE	13.6	13.7	13.6	2.6	NNE	6	NNE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	2.96	8.5	11	14.3	23	15.3	24
25/07/2021 02:50	1008.0	1008.1	1008.0	989.6	18.1	177.1	18.1	177.1	18.1	177.1	13.4	13.4	13.4	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	3.2	NNE	7	NNE	13.6	13.6	13.6	2.8	NNE	5	ENE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.42	3.21	9.3	13	16.6	26	18.1	26
25/07/2021 02:55	1008.1	1008.1	1008.0	989.7	18.1	177.1	18.1	177.1	18.1	177.1	13.4	13.5	13.4	18.4	18.4	18.4	12.9	12.9	12.8	1	1	1	0	3.0	NNE	5	NE	13.6	13.6	13.6	2.4	NNE	4	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.33	3.12	9.4	12	15.4	25	17.8	28
25/07/2021 03:00	1008.0	1008.1	1008.0	989.7	18.1	176	18.1	177.1	18.1	176	13.5	13.5	13.5	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	3.1	NNE	7	NNE	13.6	13.6	13.6	2.5	NE	6	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.51	3.29	9.1	12	17.6	27	20.4	27
25/07/2021 03:05	1008.1	1008.1	989.8	18.1	176	18.1	176	18.1	176	176	13.5	13.5	13.4	18.4	18.4	18.4	12.9	12.9	12.8	1	1	1	0	1.9	NE	3	NNE	13.6	13.6	13.6	1.2	NE	3	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.43	3.38	8.8	12	16.6	28	18.4	34
25/07/2021 03:10	1008.0	1008.1	1007.9	989.6	18.1	176	18.1	176	18.1	176	13.5	13.5	13.5	18.3	18.4	18.3	12.8	12.8	12.7	1	1	1	0	2.2	NE	6	NE	13.6	13.6	13.6	1.6	NE	5	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.45	3.21	8.9	11	16.9	26	19.7	32
25/07/2021 03:15	1007.9	1008.0	1007.9	989.6	18.1	176	18.1	176	18.1	176	13.6	13.6	13.5	18.3	18.3	18.3	12.9	12.9	12.8	1	1	1	0	2.8	NNE	6	NNE	13.6	13.6	13.6	2.2	NE	4	NNE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.27	2.88	9.2	12	14.8	22	17.2	27
25/07/2021 03:20	1007.9	1008.0	1007.9	989.5	17.9	173.6	18.1	176	17.9	173.6	13.6	13.6	13.6	18.3	18.3	18.3	13.0	13.0	12.9	1	1	1	0	3.1	NNE	6	NE	13.6	13.6	13.6	2.5	NNE	6	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.46	3.21	9.0	12	17.0	26	19.3	30
25/07/2021 03:25	1007.8	1007.9	1007.8	989.5	17.9	172.5	17.9	173.6	17.9	172.5	13.6	13.6	13.6	18.3	18.3	18.3	13.0	13.0	13.0	1	1	1	0	2.4	NNE	5	NE	13.6	13.6	13.6	2.0	NNE	5	NNE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.38	9.0	13	17.9	28	20.0	34
25/07/2021 03:30	1007.9	1007.9	1007.8	989.5	17.9	172.5	17.9	172.5	17.9	172.5	13.5	13.6	13.5	18.3	18.3	18.3	12.9	13.0	12.9	1	1	1	0	3.2	NNE	6	NE	13.6	13.6	13.6	2.6	NNE	6	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.59	3.29	9.2	13	18.6	27	21.3	33
25/07/2021 03:35	1007.8	1007.9	1007.8	989.5	17.9	172.5	17.9	172.5	17.9	172.5	13.5	13.5	13.5	18.3	18.3	18.3	12.9	12.9	12.9	1	1	1	0	2.7	NNE	7	NNE	13.6	13.6	13.5	2.1	NNE	5	NNE	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.44	3.12	9.7	13	16.7	25	18.7	29
25/07/2021 03:40	1007.8	1007.9	1007.8	989.5	17.9	172.5	17.9	172.5	17.9	172.5	13.4	13.5	13.4	18.3	18.3	18.3	12.8	12.9	12.8	1	1	1	0	2.6	NNE	6	NE	13.5	13.6	13.5	2.1	NNE	5	NNE	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.21	9.0	12	19.0	26	21.9	33
25/07/2021 03:45	1007.8	1007.9	1007.8	989.5	17.8	172.5	17.9	172.5	17.8	172.5	13.6	13.6	13.5	18.3	18.3	18.3	12.9	12.9	12.8	1	1	1	0	1.6	NNE	4	NNE	13.5	13.6	13.4	0.9	NE	3	NNE	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.54	3.12	9.6	12	17.9	25	19.6	28
25/07/2021 03:50	1007.8	1007.9	1007.8	989.5	17.8	172.5	17.8	172.5	17.8	172.5	13.7	13.7	13.6	18.3	18.3	18.3	13.1	13.1	12.9	1	1	1	0	2.1	NNE	5	NNE	13.6	13.6	13.5	1.5	NNE	3	NNE	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.45	3.21	9.8	15	16.8	26	19.3	28
25/07/2021 03:55	1007.7	1007.8	1007.7	989.3	17.8	171.5	17.8	172.5	17.8	171.5	13.8	13.8	13.7	18.3	18.3	18.3	13.2	13.2	13.1	0	1	0	0	2.7	NNE	7	NNE	13.6	13.6	13.6	2.2	NNE	5	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.29	9.5	13	19.0	27	20.9	31
25/07/2021 04:00	1007.6	1007.7	1007.6	989.3	17.8	171.5	17.8	171.5	17.8	171.5	13.9	13.9	13.8	18.2	18.3	18.2	13.3	13.3	13.2	0	0	0	0	4.0	NE	8	NNE	13.7	13.7	13.6	3.4	NNE	8	E	13.7

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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 Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/07/2021 08:50	1007.6	1007.6	1007.5	989.2	17.7	142	17.7	142	17.6	142	17.6	17.6	17.2	17.8	17.8	17.8	17.3	17.3	16.7	0	0	0	0	3.4	NE	8	NE	16.0	16.0	15.8	2.8	NNE	7	NNE	16.0	15.8	0.0	0.0	159	179	0.00	0.00	0.00	0.01	0.00	1.83	2.54	5.9	9	9.5	18	10.2	23
25/07/2021 08:55	1007.8	1007.8	1007.6	989.4	17.7	141.2	17.7	142	17.7	141.2	18.1	18.1	17.6	17.8	17.8	17.8	17.6	17.7	17.3	0	0	0	0	4.4	NNE	10	NE	16.2	16.2	16.0	3.9	NNE	9	NNE	16.2	16.0	0.0	0.0	185	192	0.00	0.00	0.00	0.01	0.00	2.05	2.79	6.2	9	12.1	21	13.6	24
25/07/2021 09:00	1007.7	1007.8	1007.7	989.3	17.7	140.4	17.7	141.2	17.7	140.4	18.1	18.1	17.8	17.8	17.8	17.8	17.8	17.8	17.5	0	0	0	0	4.2	NNE	8	NE	16.3	16.3	16.2	3.8	NNE	7	NNE	16.3	16.2	0.0	0.0	196	213	0.00	0.00	0.00	0.01	0.00	2.03	2.88	6.7	10	11.8	22	13.3	26
25/07/2021 09:05	1007.7	1007.7	1007.6	989.3	17.7	139.6	17.7	140.4	17.7	139.6	18.4	18.4	18.1	17.8	17.8	17.8	18.1	18.1	17.8	0	0	0	0	3.4	NNE	9	NE	16.5	16.5	16.3	2.9	NNE	6	NNE	16.5	16.3	0.0	0.0	234	244	0.00	0.00	0.00	0.01	0.00	2.00	2.88	6.2	9	11.5	22	13.1	24
25/07/2021 09:10	1007.7	1007.7	1007.6	989.3	17.7	138.8	17.7	139.6	17.7	138.8	18.7	18.7	18.5	17.8	17.8	17.8	18.1	18.4	18.1	0	0	0	0	3.2	NNE	9	NNE	16.6	16.6	16.5	3.0	N	8	NNE	16.6	16.5	0.0	0.0	223	236	0.00	0.00	0.00	0.01	0.00	1.91	2.62	6.3	8	10.4	19	11.4	22
25/07/2021 09:15	1007.7	1007.7	1007.6	989.3	17.7	138	17.7	138.8	17.7	138	19.1	19.1	18.6	17.8	17.8	17.8	19.0	19.0	18.1	0	0	0	0	4.2	NNE	9	NE	16.8	16.8	16.6	3.7	NNE	9	NE	16.8	16.6	0.0	0.0	274	309	0.00	0.00	0.00	0.01	0.00	2.09	2.71	6.4	10	12.6	20	14.4	24
25/07/2021 09:20	1007.6	1007.7	1007.6	989.3	17.8	137.2	17.8	138	17.7	137.2	20.4	20.4	19.1	17.8	17.8	17.8	20.2	20.2	19.0	0	0	0	0	5.2	NE	11	NE	17.1	17.1	16.8	4.8	NE	10	NE	17.1	16.8	0.0	0.0	374	410	0.40	0.80	0.01	0.00	0.00	2.05	2.79	6.8	9	12.0	21	13.1	26
25/07/2021 09:25	1007.7	1007.8	1007.7	989.4	17.8	135.7	17.8	137.2	17.8	135.7	20.9	20.9	20.4	17.8	17.8	17.8	20.5	20.5	20.2	0	0	0	0	4.8	NE	12	NE	17.4	17.4	17.1	4.4	NNE	11	NNE	17.4	17.1	0.0	0.0	390	404	0.70	0.70	0.03	0.00	0.00	2.16	2.88	6.9	9	13.5	22	15.6	24
25/07/2021 09:30	1007.7	1007.8	1007.7	989.4	17.8	134.9	17.8	135.7	17.8	134.9	21.3	21.3	21.1	17.8	17.8	17.8	21.1	21.1	20.6	0	0	0	0	5.5	NNE	11	NE	17.7	17.7	17.4	5.0	NNE	10	NE	17.7	17.4	0.0	0.0	393	422	0.80	1.00	0.03	0.00	0.00	2.03	2.71	6.3	9	11.9	20	13.5	27
25/07/2021 09:35	1007.7	1007.8	1007.7	989.4	17.8	134.2	17.8	134.9	17.8	134.2	21.3	21.5	21.3	17.8	17.8	17.8	20.5	21.1	20.5	0	0	0	0	5.4	NE	11	NE	17.5	17.7	17.4	4.9	NE	10	NE	17.5	17.4	0.0	0.0	330	374	0.80	0.90	0.03	0.00	0.00	2.11	2.96	6.4	9	12.8	23	14.8	26
25/07/2021 09:40	1007.7	1007.8	1007.7	989.4	17.8	132.7	17.8	134.2	17.8	132.7	20.7	21.3	20.7	17.8	17.8	17.8	19.4	20.6	19.4	0	0	0	0	4.5	NNE	9	NE	17.4	17.5	17.4	4.1	NNE	10	N	17.4	17.4	0.0	0.0	239	316	0.40	0.80	0.01	0.00	0.00	2.24	3.04	7.7	10	14.4	24	15.7	24
25/07/2021 09:45	1007.9	1007.9	1007.8	989.5	17.8	132.7	17.8	132.7	17.8	132.7	19.8	20.7	19.8	17.8	17.8	17.8	18.8	19.4	18.8	0	0	0	0	4.0	NNE	8	NE	17.3	17.4	17.3	3.5	NNE	7	ENE	17.3	17.3	0.0	0.0	150	160	0.00	0.00	0.00	0.00	0.00	2.24	2.79	7.3	10	14.3	21	16.2	24
25/07/2021 09:50	1007.8	1007.9	1007.8	989.4	17.8	131.9	17.8	132.7	17.8	131.9	19.4	19.8	19.4	17.8	17.8	17.8	18.1	18.7	18.1	0	0	0	0	5.3	NE	10	NNE	17.2	17.3	17.2	4.8	NNE	9	NNE	17.2	17.2	0.0	0.0	139	151	0.00	0.00	0.00	0.00	0.00	2.12	2.71	7.4	10	12.9	20	14.6	26
25/07/2021 09:55	1007.9	1007.9	1007.8	989.5	17.9	131.9	17.9	131.9	17.8	131.9	18.8	19.4	18.8	17.8	17.8	17.8	17.6	18.1	17.6	0	0	0	0	3.6	NNE	9	NNE	17.1	17.2	17.1	3.1	NNE	9	NNE	17.1	17.1	0.0	0.0	96	111	0.00	0.00	0.00	0.00	0.00	2.02	2.71	7.2	9	11.8	20	13.0	21
25/07/2021 10:00	1007.8	1007.9	1007.8	989.5	17.9	132.7	17.9	132.7	17.9	131.9	18.3	18.8	18.3	17.8	17.8	17.8	17.3	17.6	17.3	0	0	0	0	3.4	NNE	7	NE	17.0	17.1	17.0	2.9	NNE	6	NE	17.0	17.0	0.0	0.0	88	90	0.00	0.00	0.00	0.01	0.00	2.08	2.71	6.6	9	12.4	20	13.6	27
25/07/2021 10:05	1007.9	1007.9	1007.8	989.5	17.9	132.7	17.9	132.7	17.9	132.7	18.1	18.3	18.1	17.8	17.8	17.8	17.2	17.3	17.2	0	0	0	0	4.8	NE	9	NE	17.0	17.0	16.9	4.2	NNE	9	NNE	17.0	16.9	0.0	0.0	80	86	0.00	0.00	0.00	0.01	0.00	2.07	2.79	6.9	11	12.3	21	14.6	26
25/07/2021 10:10	1007.9	1007.9	1007.9	989.6	17.9	132.7	17.9	132.7	17.9	132.7	18.1	18.1	18.1	17.8	17.8	17.8	17.3	17.3	17.2	0	0	0	0	4.2	NNE	7	NE	16.9	17.0	16.9	3.7	NNE	8	NNE	16.9	16.9	0.0	0.0	94	102	0.00	0.00	0.00	0.01	0.00	2.13	2.88	7.2	10	13.1	22	16.5	26
25/07/2021 10:15	1007.9	1008.0	1007.9	989.6	18.1	135.2	18.1	135.2	17.9	132.7	18.2	18.2	17.9	17.8	17.8	17.8	17.6	17.6	17.3	0	0	0	0	5.1	NNE	10	NE	16.9	16.9	16.9	4.6	NNE	9	NNE	16.9	16.9	0.0	0.0	117	134	0.00	0.00	0.00	0.01	0.00	2.20	2.79	6.9	11	13.9	21	15.7	25
25/07/2021 10:20	1007.9	1008.0	1007.9	989.5	18.1	135.2	18.1	135.2	18.1	135.2	18.6	18.6	18.2	17.8	17.8	17.8	17.8	17.8	17.6	0	0	0	0	4.9	NE	11	NE	17.1	17.1	16.9	4.4	NNE	10	NE	17.1	16.9	0.0	0.0	142	155	0.00	0.00	0.00	0.00	0.00	2.06	2.88	7.0	9	12.2	22	14.9	24
25/07/2021 10:25	1008.0	1008.0	1007.9	989.6	18.1	135.2	18.1	135.2	18.1	135.2	18.4	18.6	18.4	17.8	17.8	17.8	17.7	17.8	17.7	0	0	0	0	2.9	NNE	8	NNE	17.1	17.1	17.0	2.4	NNE	6	NNE	17.1	17.0	0.0	0.0	100	105	0.00	0.00	0.00	0.00	0.00	2.09	2.96	7.2	9	12.6	23	14.5	25
25/07/2021 10:30	1007.9	1008.0	1007.9	989.6	18.1	135.2	18.1	135.2	18.1	135.2	18.3	18.4	18.3	17.8	17.8	17.8	17.8	17.8	17.7	0	0	0	0	3.5	NNE	8	NW	17.1	17.1	17.0	3.1	NNE	8	NW	17.1	17.0	0.0	0.0	105	111	0.00	0.00	0.00	0.00	0.00	2.05	2.79	7.0	10	12.1	21	13.8	23
25/07/2021 10:35	1007.9	1008.0	1007.9	989.6	18.1	135.2	18.1	135.2	18.1	135.2	18.4	18.4	18.3	17.8	17.8	17.8	17.8	17.8	17.8	0	0	0	0	3.9	NNE	8	NNE	17.1	17.2	17.1	3.5	NNE	8	N	17.1	17.1	0.0	0.0	116	121	0.00	0.00	0.00	0.00	0.00	2.13	2.88	7.7	11	13.0	22	15.5	27
25/07/2021 10:40	1008.0	1008.1	1008.0	989.6	18.1	135.2	18.1	135.2	18.1	135.2	18.1	18.4	18.1	17.8	17.8	17.8	17.7	17.8	17.7	0	0	0	0	5.0	NNE	10	NNE	17.1	17.2	17.1	4.6	NNE	9	NNE	17.1	17.1	0.0	0.0	102	118	0.00	0.00	0.00	0.00	0.00	2.12	3.04	7.9	12	13.0	24	14.9	25
25/07/2021 10:45	1007.9	1008.0	1007.9	989.5	18.1	135.2	18.1	135.2	18.1	135.2	18.1	18.1	18.1	17.8	17.8	17.8	17.7	17.7	17.7	0	0	0	0	4.2	NNE	10	NNE	17.1	17.2	17.1	3.9	NNE	10	NNE	17.1	17.1	0.0	0.0	112	132	0.00	0.00	0.00	0.00	0.00	2.26	3.04	8.2	11	14.6	24	17.3	28
25/07/2021 10:50	1008.0	1008.0	1007.9	989.6	18.1	135.2	18.1	135.2	18.1	135.2	18.5	18.5	18.1	17.8	17.8	17.8	18.1	18.1	17.7	0	0	0	0	5.8	NE	11	NE	17.2	17.2	17.1	5.4	NE	10	NNE	17.2	17.1	0.0	0.0	158	178	0.00	0.00	0.00	0.00	0.00	2.41	2.96	8.4	10	16.4	23	18.0	29
25/07/2021 10:55	1007.9	1008.0	1007.9	989.6	18.1	135.2	18.1	135.2	18.1	135.2	19.1	19.1	18.6	17.8	17.8	17.8	18.8	18.8	18.1	0	0	0	0	3.4	NNE	8	NE	17.4	17.4	17.2	2.9	NNE	6	NE	17.4	17.2	0.0	0.0	188	197	0.60	0.70	0.02	0.00	0.00	2.32	2.79	8.5	12	15.3	21	16.9	27
25/07/2021 11:00	1008.0	1008.0	1007.9	989.6	18.1	135.2	18.1	135.2	18.1	135.2	18.1	19.1	18.1	17.8	17.8	17.8	19.0	19.0	18.8	0	0	0	0	4.1	ENE	10	N	17.6	17.6	17.4	3.8	NNE	9	NNE	17.6	17.4	0.0	0.0	191	214	0.50	0.80	0.02	0.00	0.00	2.12	2.88	7.8	10	12.9	22	15.4	25
25/07/2021 11:05	1008.0	1008.0	1007.9	989.6	18.1	134.4	18.1	135.2	18.1	134.4	20.0	20.0	19.3	17.8	17.8	17.8	19.8	19.8	19.0	0	0	0	0	4.4	NNE	9	NNE	17.8	17.8	17.6	4.1	NNE	9	NNE	17.8	17.6	0.0	0.0	269	287	1.10	1.20	0.04	0.00	0.00	2.10	2.71	7.7	10	12.6	20	13.7	20
25/07/2021 11:10	1007.9	1008.0	1007.9	989.5	18.2	133.7	18.2	134.4	18.1	133.7	20.9	20.9	20.0	17.8	17.8	17.8	20.8	20.8	19.8	0	0	0	0	3.6	NNE	7	NNE	18.1	18.1	17.8	2.9	NNE	6	N	18.1	17.8	0.0	0.0	327	369	1.50	1.90	0.05	0.00	0.00	2.20	2.96	8.1	11	13.9	23	16.3	29
25/07/2021 11:15	1007.8	1007.9	1007.8	989.5	18.2	133.7	18.2	133.7	18.2	133.7	21.8	21.8	21.2	17.8	17.8	17.8	21.4	21.4	20.9	0	0	0	0	2.9	NNE	6	NE	18.4	18.4	18.1	2.6	NNE	5	ENE	18.4	18.1	0.0	0.0	362	378	1.80	2.00	0.06	0.00	0.00	2.21	3.04	8.2	11	14.0	24	16.6	27
25/07/2021 11:20	1007.9	1007.9	1007.8	989.5	18.2	132.9	18.2	132.9	18.2	132.9	22.3	22.3	21.8	17.8	17.8	17.8	21.7	21.7	21.2	0	0	0	0	4.2	N	10	NNW	18.6	18.6	18.4	4.1	N	11	NNW	18.6	18.4	0.0	0.0	400	476	2.20	2.70	0.08	0.00	0.00	2.12	2.88	7.3	10	13.0	22	15.5	30
25/07/2021 11:25	1007.7	1007.9	1007.7	989.4	18.3	131.5	18.3	132.9	18.3	131.5	23.5	23.5	22.3	17.8	17.8	17.8	22.2	22.4	21.7	0	0	0	0	3.4	NNE	9	NNE	18.7	18.8	18.6	3.7	N	9	NNE	18.7	18.6	0.0	0.0	385	385	2.70	3.00	0.10	0.00	0.00	2.12	2.79	7.8	10	13.0	21	15.5	27
25/07/2021 11:30	1007.8	1007.9	1007.8	989.5	18.3	131.5	18.3	131.5	18.3	131.5	23.7	23.7	23.5	17.8	17.8	17.8	22.2	22.3	22.1	0	0	0	0	3.8	NE	9	NE	18.8	18.8	18.6	3.2	NE	8	NNE	18.8	18.6	0.0	0.0	359	364	2.20	2.30	0.08	0.00	0.00	2.20	3.12	7.8	12	13.9	25	15.4	28
25/07/2021 11:35	1007.9	1007.9	1007.8	989.5	18.4	130.7	18.4	131.5	18.3	130.7	24.1	24.1	23.7	17.8	17.8	17.8	22.4	22.7	22.3	0	0	0	0	3.8	NE	8	ENE	18.9	19.1	18.9	3.4	NE	8	ENE	18.9	18.9	0.0	0.0	393	418	2.10	2.50	0.07	0.00	0.00	2.05	2.88	6.9	9	12.1	22	12.7	23
25/07/2021 11:40	1007.9	1007.9	1007.8	989.5	18.4	130	18.4	130.7	18.4	130	23.4	24.1	23.4	17.8	17.8	17.8	21.4	22.4	21.4	0	0	0	0	6.1	NE	11	NE	18.9	19.0	18.9	5.9	NE	10	NE	18.9	18.9	0.0	0.0	294	309	1.20	1.40	0.04	0.00	0.00	2.03	2.71	6.8	9	11.9	20	14.1	22
25/07/2021 11:45	1007.8	1007.9	1007.8	989.5	18.4	129.3	18.4	130	18.4	129.3	23.3	23.4	23.2	17.8	17.8	17.8	21.2	21.4	21.1	0	0	0	0	5.5	NE	12	NNE	18.9	18.9	18.9	5.1	NNE	12	NNE	18.9	18.9	0.0	0.0	319	357	1.70	1.90	0.06	0.00	0.00	1.86	2.21	6.7	9	9.8	14	12.1	19
25/07/2021 11:50	1007.8	1007.9	1007.8	989.5	18.5	129.3	18.5	129.3	18.4	129.3	23.9	23.9	23.2	17.8	17.8	17.8	22.0	22.0	21.2	0	0	0	0	3.4	NNE	7	NE	19.1	19.1	18.9	2.9	NNE	6	NE	19.1	18.9	0.0	0.0	365	473	2.70	4.00	0.10	0.00	0.00	2.11	2.79	7.1	11	12.9	21	13.8	22
25/07/2021 11:55	1007.8	1007.9	1007.8	989.5	18.6	128.6	18.6	128.6	18.5	128.6	24.7	24.7	23.9	17.8	17.8	17.8	23.0	23.0	22.4	0	0	0	0	3.1	N	7	N	19.9	19.9	19.1	2.7	N	8	N	19.9	19.1	0.0	0.0	473	473	4.80	5.30	0.17	0.00	0.00	2.03	2.71	7.1	10	11.9	20	13.0	20
25/07/2021 12:00	1007.8	1007.8	1007.8	989.4	18.7	130.3	18.7	130.3	18.6	128.6	29.1	29.1	26.9	17.8	17.8	17.8	26.2	26.5	24.6	0	0	0	0	4.0	NNE	7	NNE	20.4	20.4	20.0	3.6	NNE	6	NNE	20.4	20.0	0.0	0.0	786	904	4.80	5.70	0.17	0.00	0.00	1.85	2.46	6.7	8	9.7	17	11.8	24
25/07/2021 12:05	1007.7	1007.7	1007.6	989.3	18.7	129.5	18.7	130.3	18.7	129.5	27.3	29.2	27.3	17.8	17.8	17.8	24.3	26.2	24.3	0	0	0	0	3.4	NNE	9	NNE	20.2	20.5	20.2	3.0	NNE	9	NNE	20.2	20.2	0.0	0.0	418	424	2.90	3.20	0.10	0.00	0.01	1.96	2.71	6.3	8	11.0	20	13.4	22
25/07/2021 12:10	1007.5	1007.7	1007.5	989.2	18.8	128.8	18.8	129.5	18.7	128.8	28.9	28.9	26.7	17.8	17.8	17.8	26.2	26.2	23.8	0	0	0	0	3.2	NNE	7	NNE	20.6	20.6	20.1	2.9	N	8	NNE	20.6	20.1	0.0	0.0	459	459	5.00	6.20	0.18	0.00	0.01	1.81	2.29	6.1	8	9.4	15	11.2	17
25/07/2021 12:15	1007.5	1007.6	1007.5	989.1	18.8	128.8	18.8	128.8	18.8	128.8	30.4	30.4	28.9	17.8	17.8	17.8	26.0	26.7	26.0	0	0	0	0	4.8	NE	10	NE	21.2	21.2	20.7	4.2	NE	10	NE	21.2	20.7	0.0	0.0	956	956	5.00	5.70	0.18	0.00	0.01	1.88	2.54	6.4	9	10.1	18	11.0	23
25/07/2021 12:20	1007.5	1007.6	1007.4	989.1	18.8	128.1	18.8	128.1	18.8	128.1	29.6	30.3	29.6	17.8	17.8	17.8	24.8	25.5	24.8	0	0	0	0	6.4	NE	11	NE	20.9	21.2	20.9	6.1	NE	11	NNE	20.9	20.9	0.0	0.0	582	587	4.60	5.20	0.16	0.00	0.01	1.78	2.04	5.9	8	9.0	12	10.3	17
25/07/2021 12:25	1007.5	1007.5	1007.4	989.1	18.8	127.4	18.8	127.4	18.8	127.4	29.6	29.6	29.6	17.8	17.8	17.8	24.6	24.8	24.4	0	0	0	0	6.1	NE	10	NE	20.8	20.9	20.8	5.5	NNE	10	NE	20.8	20.8	0.0	0.0	573	577	4.30	4.90	0.15	0.00	0.01	1.96	2.71	6.9	8	11.0	20	13.2	22
25/07/2021 12:30	1007.4	1007.5	1007.4	989.1	18.9	126.7	18.9	127.4	18.8	126.7	29.8	29.8	28.8	17.8	17.8	17.8	25.4	25.4	24.6	0	0	0	0	5.1	ENE	9	NNE	21.1	21.1	20.8	4.5	ENE	9	NNE	21.1	20.8	0.0	0.0	733	733	5.00	5.60	0.18	0.00	0.01	1.89	2.71	6.3	8	10.2	20	12.1	21
25/07/2021 12:35	1007.4	1007.5	1007.3	989.0	19.0	126.7	19.0	126.7	18.9	126.7	29.9	30.4	29.8	17.8	17.8	17.8	26.4	26.6	25.4	0	0	0	0	4.1	NNE	9	NNE	21.6	21.6	21.1	3.8	NNE	9	NNE	21.6	21.1	0.0	0.0	629	976	5.40	6.20	0.19	0.00	0.01	2.00	2.71	6.7	9	11.5	20	12.5	25
25/07/2021 12:40	1007.3	1007.4	1007.3	989.0	19.1	126.7	19.1	126.7	19.0	126.7	30.2	30.9	30.2	17.9	17.9	17.8	26.2	27.0	26.2	0	0	0	0	3.9	NNE	8	NE	21.6	21.7	21.6	3.3	NNE	8	NNE	21.6	21.6	0.0	0.0	411	418	4.20	5.40	0.15	0.00	0.01	2.04	2.62	6.9	9	12.0	19	13.5	25
25/07/2021 12:45	1007.4	1007.4	1007.3	989.0	19.1	126.7	19.1	126.7	19.1	126.7	28.4	30.2	28.4	17.9	17.9	17.9	24.7	26.2	24.1	0	0	0	0	4.7	N	10	NNW	21.2	21.6	21.2	4.3	N	11	NNW	21.2	21.2	0.0	0.0	348	350	4.30	6.00	0.15	0.00	0.01	1.98	2.46	6.8	9	11.2	17	13.2	23
25/07/2021 12:50	1007.3	1007.4	1007.3	989.0	19.2	128.4	19.2	128.4	19.1	126.7	30.3	30.3	28.4	17.9	17.9	17.9	27.2	27.3	24.7	0	0	0	0	4.0	NNE	9	NNW	21.7	21.8	21.2	3.6	NNE	8	NNW	21.7	21.2	0.0	0.0	863	886	3.50	4.60	0.12	0.00	0.01	1.96	2.62	6.6	8	11.1	19	12.6	21
25/07/2021 12:55	1007.3	1007.4	1007.3	989.0	19.3	127.7	19.3	128.4	19.2	127.7	30.9	30.9	30.3	17.9	17.9	17.9	27.3	27.4	27.1	0	0	0	0	4.5	N	11	NNW	22.0	22.0	21.7	4.0	N	10	NW	22.0	21.7	0.0	0.0	902	923	6.00	6.20	0.21	0.00	0.01	1.96	2.46	7.0	9	11.0	17	11.7	17
25/07/2021 13:00	1007.4	1007.4	1007.3	989.0	19.4	127.7	19.4	128.4	19.3	127.7	31.3	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 °C	Grass Min °C	Grass High 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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/07/2021 17:50	1007.0	1007.0	1006.8	988.7	21.8	173.9	21.8	173.9	21.8	172.9	23.6	23.5	18.8	18.8	18.8	18.8	22.8	22.8	22.4	0	0	0	0	3.2	NNE	9	N	21.8	21.8	21.7	2.9	NNE	9	NNE	21.8	21.7	0.0	0.0	164	167	0.00	0.00	0.00	0.01	1.95	2.54	7.4	10	11.0	18	11.4	20
25/07/2021 17:55	1006.9	1007.0	1006.9	988.6	21.8	175	21.8	175	21.8	173.9	23.6	23.7	23.6	18.8	18.8	18.8	23.1	23.1	22.8	0	0	0	0	3.2	NNE	7	N	21.8	21.8	21.8	2.8	NNE	6	NNW	21.8	21.8	0.0	0.0	185	193	0.00	0.00	0.00	0.01	2.24	2.88	8.2	11	14.4	22	15.7	28
25/07/2021 18:00	1006.9	1007.0	1006.9	988.6	21.8	176	21.8	176	21.8	175	23.7	23.8	23.6	18.8	18.8	18.8	23.1	23.1	23.1	0	0	0	0	4.7	NNE	8	NNE	21.8	21.9	21.8	4.4	NNE	6	NNE	21.8	21.8	0.0	0.0	197	211	0.00	0.00	0.00	0.01	2.08	2.79	7.6	11	12.5	21	14.5	26
25/07/2021 18:05	1006.9	1007.0	1006.9	988.6	21.8	176	21.8	176	21.8	176	23.8	23.8	23.5	18.8	18.8	18.8	23.2	23.2	22.9	0	0	0	0	4.2	NNE	10	NE	21.8	21.8	21.8	3.9	NNE	10	NE	21.8	21.8	0.0	0.0	197	206	0.00	0.00	0.00	0.01	2.08	2.71	8.0	11	12.5	20	13.5	26
25/07/2021 18:10	1006.9	1007.0	1006.9	988.6	21.8	178.2	21.8	178.2	21.8	177.1	24.4	24.4	23.8	18.8	18.8	18.8	24.3	24.3	23.2	0	0	0	0	3.1	N	6	NNW	22.1	22.1	21.8	2.7	N	6	N	22.1	21.8	0.0	0.0	322	345	0.00	0.00	0.00	0.01	1.87	2.12	7.2	9	10.0	13	11.0	15
25/07/2021 18:15	1006.9	1007.0	1006.8	988.6	21.8	179.2	21.8	179.2	21.8	178.2	24.9	24.9	24.7	18.8	18.8	18.8	24.7	25.0	24.7	0	0	0	0	2.1	NNE	5	NNE	22.4	22.4	22.1	1.9	NW	5	NW	22.4	22.1	0.0	0.0	242	267	0.00	0.00	0.00	0.01	1.93	2.21	7.4	9	10.7	14	12.5	17
25/07/2021 18:20	1006.9	1007.0	1006.9	988.6	21.8	180.3	21.8	180.3	21.8	179.2	25.3	25.3	24.9	18.8	18.8	18.8	25.7	25.7	24.7	0	0	0	0	2.9	NNE	7	NNE	22.4	22.4	22.3	2.8	NNW	6	NE	22.4	22.3	0.0	0.0	314	374	0.00	0.00	0.00	0.01	2.02	2.79	7.2	11	11.8	21	12.2	24
25/07/2021 18:25	1006.9	1007.0	1006.9	988.6	21.8	181.4	21.8	181.4	21.8	180.3	25.2	25.6	25.2	18.9	18.9	18.8	24.4	25.7	24.3	0	0	0	0	4.4	NNE	8	NE	22.4	22.5	22.3	4.1	NNE	8	NNE	22.4	22.3	0.0	0.0	230	283	0.00	0.00	0.00	0.01	2.00	2.71	6.9	9	11.5	20	13.3	24
25/07/2021 18:30	1006.9	1006.9	1006.9	988.6	21.8	182.5	21.8	182.5	21.8	181.4	25.2	25.2	25.2	18.9	18.9	18.9	24.4	24.5	24.3	0	0	0	0	5.0	NE	9	NNE	22.4	22.4	22.3	4.5	NE	9	NNE	22.4	22.3	0.0	0.0	223	236	0.00	0.00	0.00	0.01	1.82	2.12	6.6	9	9.4	13	10.7	15
25/07/2021 18:35	1006.9	1006.9	1006.9	988.6	21.8	182.5	21.8	182.5	21.8	182.5	24.9	25.2	24.9	18.9	18.9	18.9	23.8	24.2	23.8	0	0	0	0	6.3	E	14	E	22.3	22.4	22.3	6.1	E	13	E	22.3	22.3	0.0	0.0	214	237	0.00	0.00	0.00	0.01	2.01	2.71	7.8	10	11.6	20	14.2	20
25/07/2021 18:40	1006.9	1007.0	1006.9	988.6	21.8	183.7	21.8	183.7	21.8	182.5	23.5	24.6	23.5	18.9	18.9	18.9	21.9	23.8	21.9	0	0	0	0	6.9	E	13	E	21.8	22.2	21.8	7.0	E	12	SE	21.8	21.8	0.0	0.0	97	114	0.00	0.00	0.00	0.01	2.16	2.79	8.2	12	13.4	21	14.6	22
25/07/2021 18:45	1007.1	1007.1	1007.0	988.8	21.7	183.7	21.8	183.7	21.7	183.7	22.8	23.5	22.8	18.9	18.9	18.9	21.3	21.9	21.3	0	0	0	0	6.3	E	10	E	21.4	21.8	21.4	6.4	E	10	ENE	21.4	21.4	0.0	0.0	72	74	0.00	0.00	0.00	0.01	2.24	2.88	8.1	10	14.3	22	15.6	26
25/07/2021 18:50	1007.1	1007.1	1007.0	988.8	21.7	184.8	21.7	184.8	21.7	183.7	22.6	22.8	22.4	18.9	18.9	18.9	21.2	21.3	21.2	0	0	0	0	5.4	E	10	NE	21.2	21.4	21.2	5.3	E	10	E	21.2	21.2	0.0	0.0	86	95	0.00	0.00	0.00	0.01	2.33	2.96	8.4	12	15.5	23	17.8	27
25/07/2021 18:55	1007.0	1007.1	1007.0	988.7	21.7	185.9	21.7	185.9	21.7	184.8	22.4	22.6	22.4	18.9	18.9	18.9	21.3	21.3	21.2	0	0	0	0	4.9	E	7	ESE	21.2	21.3	21.2	4.6	E	8	E	21.2	21.2	0.0	0.0	97	98	0.00	0.00	0.00	0.01	2.32	3.04	8.4	11	15.3	24	16.7	26
25/07/2021 19:00	1007.1	1007.1	1007.0	988.8	21.7	187.1	21.7	187.1	21.7	185.9	22.4	22.4	22.4	18.9	18.9	18.9	21.2	21.4	21.2	0	0	0	0	4.3	E	7	E	21.1	21.2	21.1	3.8	ENE	7	ESE	21.1	21.1	0.0	0.0	93	97	0.00	0.00	0.00	0.01	2.12	2.88	8.3	11	12.9	22	14.0	25
25/07/2021 19:05	1007.1	1007.1	1007.1	988.8	21.7	188.2	21.7	188.2	21.7	187.1	22.4	22.4	22.4	18.9	18.9	18.9	21.2	21.2	21.2	0	0	0	0	3.9	E	7	ESE	21.1	21.1	21.0	3.4	E	7	ESE	21.1	21.0	0.0	0.0	87	88	0.00	0.00	0.00	0.01	2.31	2.88	8.3	11	15.3	22	16.9	32
25/07/2021 19:10	1007.1	1007.2	1007.0	988.8	21.7	188.2	21.7	188.2	21.7	188.2	22.3	22.4	22.3	19.0	19.0	18.9	21.2	21.2	21.2	0	0	0	0	4.2	ESE	6	E	20.9	21.1	20.9	3.9	E	7	E	20.9	20.9	0.0	0.0	96	102	0.00	0.00	0.00	0.01	2.18	3.04	8.3	11	13.7	24	15.4	29
25/07/2021 19:15	1007.1	1007.1	1007.1	988.8	21.6	189.4	21.7	189.4	21.6	188.2	22.3	22.3	22.3	19.0	19.0	19.0	21.3	21.3	21.2	0	0	0	0	3.6	E	7	E	21.1	21.1	20.9	3.1	E	7	E	21.1	20.9	0.0	0.0	106	107	0.00	0.00	0.00	0.01	2.16	2.96	7.9	11	13.4	23	15.7	26
25/07/2021 19:20	1007.1	1007.2	1007.1	988.8	21.6	190.6	21.6	190.6	21.6	189.4	22.4	22.4	22.4	19.0	19.0	19.0	21.4	21.4	21.3	0	0	0	0	2.5	ESE	5	ESE	21.1	21.1	21.1	2.1	ESE	6	ESE	21.1	21.1	0.0	0.0	104	107	0.00	0.00	0.00	0.01	2.10	2.71	8.0	10	12.7	20	14.1	28
25/07/2021 19:25	1007.3	1007.3	1007.2	988.9	21.6	191.8	21.6	191.8	21.6	190.6	22.4	22.6	22.4	19.0	19.0	19.0	21.2	21.4	21.2	0	0	0	0	4.2	E	6	ENE	21.0	21.1	21.0	3.8	E	7	E	21.0	21.0	0.0	0.0	100	100	0.00	0.00	0.00	0.01	2.16	2.96	8.0	12	13.5	23	15.8	26
25/07/2021 19:30	1007.3	1007.3	1007.2	989.0	21.6	191.8	21.6	191.8	21.6	191.8	22.3	22.4	22.3	19.0	19.0	19.0	21.3	21.3	21.2	0	0	0	0	2.9	E	5	ESE	21.0	21.0	20.9	2.4	E	6	ESE	21.0	20.9	0.0	0.0	99	105	0.00	0.00	0.00	0.01	2.20	3.04	7.9	11	13.9	24	15.8	29
25/07/2021 19:35	1007.4	1007.4	1007.3	989.0	21.6	193	21.6	193	21.6	191.8	22.3	22.3	22.3	19.0	19.0	19.0	21.1	21.3	21.1	0	0	0	0	5.1	E	8	E	20.9	21.0	20.9	4.8	E	8	ENE	20.9	20.9	0.0	0.0	94	97	0.00	0.00	0.00	0.01	2.29	3.21	8.4	12	15.0	26	17.0	31
25/07/2021 19:40	1007.5	1007.5	1007.3	989.1	21.5	194.2	21.6	194.2	21.5	193	22.1	22.2	22.0	19.0	19.0	19.0	20.9	20.9	20.8	0	0	0	0	3.8	ESE	7	SE	20.8	20.9	20.8	3.3	ESE	7	ESE	20.8	20.8	0.0	0.0	84	88	0.00	0.00	0.00	0.01	2.08	2.88	7.9	11	12.4	22	13.3	24
25/07/2021 19:45	1007.5	1007.5	1007.4	989.1	21.5	194.2	21.5	194.2	21.5	194.2	21.9	22.1	21.9	19.0	19.0	19.0	20.8	20.9	20.8	0	0	0	0	4.7	E	8	E	20.8	20.8	20.8	4.4	E	8	E	20.8	20.8	0.0	0.0	79	83	0.00	0.00	0.00	0.01	2.13	2.71	8.0	12	13.1	20	14.2	22
25/07/2021 19:50	1007.5	1007.5	1007.4	989.1	21.5	195.4	21.5	195.4	21.5	194.2	21.6	21.9	21.6	19.0	19.0	19.0	20.5	20.8	20.5	0	0	0	0	5.0	E	9	E	20.7	20.8	20.7	4.8	E	8	ESE	20.7	20.7	0.0	0.0	72	77	0.00	0.00	0.00	0.01	2.21	3.12	8.4	11	14.1	25	16.6	33
25/07/2021 19:55	1007.5	1007.5	1007.5	989.1	21.5	196.6	21.5	196.6	21.5	195.4	21.4	21.6	21.4	19.0	19.0	19.0	20.3	20.5	20.3	0	0	0	0	3.8	SE	6	ESE	20.6	20.7	20.6	3.4	SE	6	ESE	20.6	20.6	0.0	0.0	55	62	0.00	0.00	0.00	0.01	2.21	2.79	8.3	11	14.0	21	16.1	26
25/07/2021 20:00	1007.6	1007.6	1007.5	989.2	21.5	197.9	21.5	197.9	21.5	196.6	21.4	21.5	21.4	19.0	19.0	19.0	20.1	20.3	20.1	0	0	0	0	4.0	SE	7	SE	20.4	20.6	20.4	3.5	SE	7	SE	20.4	20.4	0.0	0.0	45	47	0.00	0.00	0.00	0.01	2.06	2.79	7.3	10	12.2	21	14.0	25
25/07/2021 20:05	1007.6	1007.6	1007.5	989.2	21.4	197.9	21.4	197.9	21.4	197.9	21.2	21.3	21.2	19.0	19.0	19.0	20.0	20.1	20.0	0	0	0	0	2.6	SE	7	SE	20.3	20.4	20.3	2.1	SE	7	SE	20.3	20.3	0.0	0.0	44	46	0.00	0.00	0.00	0.01	2.03	2.71	7.3	10	11.8	20	13.8	27
25/07/2021 20:10	1007.6	1007.6	1007.6	989.2	21.4	199.1	21.4	199.1	21.4	197.9	20.9	21.2	20.9	19.0	19.0	19.0	19.8	20.0	19.8	0	0	0	0	3.1	SE	5	SE	20.2	20.3	20.2	2.6	SE	6	SSE	20.2	20.2	0.0	0.0	38	42	0.00	0.00	0.00	0.01	2.06	2.79	7.2	10	12.2	21	12.9	23
25/07/2021 20:15	1007.7	1007.7	1007.6	989.3	21.4	200	21.4	200	21.4	199.1	20.8	20.9	20.8	19.0	19.0	19.0	19.7	19.8	19.7	0	0	0	0	3.0	SE	7	SE	20.2	20.3	20.2	2.4	SE	5	SE	20.2	20.2	0.0	0.0	23	30	0.00	0.00	0.00	0.01	2.14	2.79	7.5	10	13.2	21	14.4	23
25/07/2021 20:20	1007.6	1007.7	1007.5	989.2	21.3	199	21.4	200	21.3	199	20.7	20.8	20.6	19.0	19.0	19.0	19.6	19.7	19.6	0	0	0	0	2.6	SSE	5	SE	20.1	20.2	20.1	2.1	SSE	5	SE	20.1	20.1	0.0	0.0	16	18	0.00	0.00	0.00	0.01	2.08	2.88	7.0	9	12.4	22	14.6	26
25/07/2021 20:25	1007.7	1007.7	1007.6	989.3	21.3	199	21.3	199	21.3	199	20.5	20.7	20.5	19.0	19.0	19.0	19.4	19.4	19.4	0	0	0	0	1.6	SSE	3	SSW	20.1	20.1	20.0	0.8	SE	2	SSW	20.1	20.0	0.0	0.0	11	12	0.00	0.00	0.00	0.01	2.15	2.88	7.7	10	13.3	22	15.5	30
25/07/2021 20:30	1007.7	1007.7	1007.6	989.3	21.3	200	21.3	200	21.3	199	20.3	20.5	20.3	19.0	19.0	19.0	19.4	19.4	19.4	0	0	0	0	1.4	SE	3	S	20.0	20.1	20.0	0.8	SSE	3	SE	20.0	20.0	0.0	0.0	4	9	0.00	0.00	0.00	0.01	1.93	2.21	7.7	11	10.7	14	11.4	18
25/07/2021 20:35	1007.7	1007.8	1007.7	989.4	21.3	200	21.3	200	21.3	200	20.3	20.4	20.3	19.0	19.0	19.0	19.3	19.4	19.3	0	0	0	0	2.1	NE	4	NE	19.9	20.0	19.9	1.3	ENE	3	NE	19.9	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.09	2.96	8.2	10	12.6	23	15.1	25
25/07/2021 20:40	1007.6	1007.7	1007.6	989.3	21.2	200	21.3	200	21.2	200	20.1	20.3	20.1	19.1	19.1	19.0	19.2	19.3	19.2	0	0	0	0	2.6	NE	6	NNE	19.9	20.0	19.9	2.0	NE	5	NE	19.9	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.24	3.04	8.6	11	14.4	24	16.8	33
25/07/2021 20:45	1007.8	1007.8	1007.6	989.4	21.2	200	21.2	200	21.2	200	20.0	20.1	20.0	19.0	19.1	19.0	19.1	19.2	19.1	0	0	0	0	2.4	SE	7	ESE	19.8	19.9	19.8	1.9	ESE	8	ESE	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.38	3.04	9.3	12	16.0	24	18.2	25
25/07/2021 20:50	1007.8	1007.8	1007.7	989.5	21.2	200	21.2	200	21.2	200	19.8	20.0	19.8	19.1	19.1	19.0	19.1	19.1	19.1	0	0	0	0	3.7	E	8	ESE	19.7	19.8	19.7	3.3	E	8	SE	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.27	3.04	9.0	11	14.7	24	16.5	32
25/07/2021 20:55	1007.9	1007.9	1007.8	989.5	21.2	200	21.2	200	21.2	200	19.7	19.9	19.7	19.1	19.1	19.1	18.9	19.1	18.9	0	0	0	0	4.2	E	12	E	19.7	19.7	19.7	3.9	E	11	E	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.21	2.96	8.8	12	14.0	24	16.7	27
25/07/2021 21:00	1007.9	1008.0	1007.9	989.5	21.2	200	21.2	200	21.2	200	19.4	19.7	19.4	19.1	19.1	19.1	18.7	18.9	18.7	0	0	0	0	6.9	E	14	E	19.3	19.7	19.3	6.7	E	13	E	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.16	3.12	8.6	11	13.4	25	15.1	28
25/07/2021 21:05	1007.9	1008.0	1007.8	989.5	21.2	200	21.2	200	21.2	200	19.2	19.4	19.2	19.1	19.1	19.1	18.5	18.7	18.5	0	0	0	0	7.1	E	14	E	19.2	19.3	19.2	7.1	E	14	ENE	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.33	3.21	8.2	12	15.5	26	17.7	28
25/07/2021 21:10	1007.9	1008.0	1007.9	989.5	21.2	200	21.2	200	21.2	200	19.1	19.2	19.0	19.1	19.1	19.1	18.4	18.5	18.4	0	0	0	0	5.7	ENE	11	ENE	19.1	19.2	19.0	5.6	ENE	11	ENE	19.1	19.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.20	2.96	7.9	10	14.0	23	16.4	28
25/07/2021 21:15	1008.0	1008.0	1007.9	989.6	21.1	200	21.2	200	21.1	200	19.1	19.1	19.1	19.1	19.1	19.1	18.3	18.4	18.3	0	0	0	0	4.4	ENE	8	ENE	18.9	19.0	18.9	3.8	E	7	E	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.36	2.96	8.7	12	15.9	23	16.5	23
25/07/2021 21:20	1008.1	1008.1	1007.9	989.7	21.1	200	21.1	200	21.1	200	19.0	19.1	19.0	19.1	19.1	19.1	18.2	18.3	18.2	0	0	0	0	4.9	ENE	8	E	18.9	18.9	18.9	4.4	E	9	E	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.27	2.96	8.5	12	14.8	23	16.2	25
25/07/2021 21:25	1008.2	1008.2	1008.0	989.8	21.1	200	21.1	200	21.1	200	19.0	19.0	19.0	19.1	19.1	19.1	18.2	18.2	18.2	0	0	0	0	3.2	ENE	7	E	18.8	18.9	18.8	2.8	ENE	8	E	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.33	3.12	8.6	12	15.4	25	16.7	26
25/07/2021 21:30	1008.3	1008.3	1008.1	989.8	20.9	200	21.1	200	20.9	200	19.1	19.1	19.0	19.1	19.1	19.1	18.1	18.2	18.1	0	0	0	0	3.1	ENE	6	E	18.8	18.8	18.8	2.3	ENE	6	ESE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.29	3.21	8.9	11	16.2	26	18.0	27
25/07/2021 21:35	1008.3	1008.3	1008.1	989.9	20.9	200	20.9	200	20.9	200	18.9	19.1	18.9	19.1	19.1	19.1	18.1	18.1	18.1	1	1	0	0	3.3	ENE	6	ENE	18.8	18.8	18.8	2.6	ENE	7	E	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.24	2.88	9.0	11	14.3	22	16.2	28
25/07/2021 21:40	1008.3	1008.4	1008.3	990.0	20.9	200	20.9	200	20.9	200	18.9	18.9	18.9	19.1	19.1	19.1	17.9	18.1	17.9	0	1	0	0	2.2	ENE	4	ENE	18.7	18.8	18.7	1.5	E	3	E	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.34	2.96	8.6	11	15.6	23	17.8	30
25/07/2021 21:45	1008.4	1008.5	1008.3	990.0	20.9	200	20.9	200	20.9	200	18.8	18.9	18.8	19.1	19.1	19.1	17.9	18.1	17.9	0	0	0	0	3.0	ENE	6	ESE	18.7	18.7	18.6	2.3	E	6	E	18.7	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.33	3.04	8.6	11	15.4	24	18.2	27
25/07/2021 21:50	1008.4	1008.4	1008.3	990.1	20.9	200	20.9	200	20.9	200	18.8	18.8	18.8	19.1	19.1	19.1	17.9	17.9	17.9	0	0	0	0	3.9	ENE	7	ENE	18.6	18.7	18.6	3.3	ENE	7	ENE	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.25	3.21	8.8	12	14.5	26	16.2	26
25/07/2021 21:55	1008.5	1008.5	1008.4	990.1	20.9	200	20.9	200	20.9	200	18.7	18.8	18.7	19.1	19.1	19.1	17.8	17.9	17.8	0	0	0	0	3.2	E	6	E	18.5	18.6	18.5	2.8	E	6	ESE	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.39	2.96	8.3	11	16.2	23	19.1	36
25/07/2021 22:00	1008.4	1008.6	1008.4	990.1	20.9	200	20.9	200	20.9	200	18.7	18.7	18.6	19.1	19.1	19.1	17.8	17.8	17.8	0	0	0	0	3.4	E	6	E	18.4	18.5	18.4	2.9	E	7	E	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.32	3.12	8.4	11	15.3	25	15.9	25
25/07/2021 22:05	1008.5	1008.6	1008.5	990.1	20.8	200	20.9	200	20.8	200	18.7	18.7	18.7	19.0	19.0	19.0	17.8	17.8	17.8	0	0	0	0	3.8	E	8	ENE	18.4	18.4	18.4	3.4	E	7	ESE	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	2.18	2.88	7.4	10	13.6	22	15.8	25
25/07/2021 22:10	1008.5	1008.6	1008.5	990.2	20.8	200	20.8	200	20.8	200	18.5	18.6	18.5	19.0	19.0	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 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
26/07/2021 02:50	1008.1	1008.2	1008.1	989.7	19.3	200	19.3	200	19.3	200	16.4	16.6	16.4	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	2.6	SW	5	S	16.4	16.4	16.4	2.3	SW	5	SSW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.26	2.96	9.0	12	14.6	23	16.7	28
26/07/2021 02:55	1008.2	1008.2	1008.1	989.8	19.3	200	19.3	200	19.3	200	16.6	16.6	16.4	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	1.9	SSW	4	WSW	16.4	16.4	16.3	1.6	SW	4	WSW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.36	3.12	8.6	12	15.8	25	17.6	27
26/07/2021 03:00	1008.1	1008.2	1008.1	989.8	19.3	200	19.3	200	19.3	200	16.6	16.6	16.6	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	1.9	SW	4	SW	16.4	16.4	16.4	1.7	SW	3	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.79	8.7	12	13.4	21	15.5	25
26/07/2021 03:05	1008.1	1008.2	1008.1	989.7	19.2	200	19.3	200	19.2	200	16.4	16.6	16.4	18.7	18.7	18.7	15.7	15.8	15.7	0	0	0	0	1.6	SSW	5	SW	16.4	16.4	16.3	1.2	SSW	5	SW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.30	2.96	8.8	11	15.1	23	17.4	29
26/07/2021 03:10	1008.1	1008.2	1008.0	989.7	19.2	200	19.2	200	19.2	200	16.6	16.6	16.4	18.7	18.7	18.7	15.7	15.7	15.7	0	0	0	0	1.6	SW	4	S	16.4	16.4	16.3	1.1	SW	3	SW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.21	3.04	8.6	10	14.0	24	16.6	27
26/07/2021 03:15	1008.1	1008.2	1008.1	989.7	19.2	200	19.2	200	19.2	200	16.4	16.6	16.4	18.7	18.7	18.7	15.7	15.7	15.7	0	0	0	0	1.6	SSW	3	SSW	16.3	16.4	16.3	1.2	SSW	3	SSW	16.3	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.20	3.04	8.0	11	13.9	24	15.6	28
26/07/2021 03:20	1008.1	1008.1	1008.1	989.7	19.2	200	19.2	200	19.2	200	16.4	16.6	16.4	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	1.9	SSW	5	S	16.4	16.4	16.3	1.7	SSW	4	SW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.19	2.96	7.9	11	13.7	23	15.1	28
26/07/2021 03:25	1008.1	1008.1	1008.1	989.8	19.2	200	19.2	200	19.2	200	16.4	16.4	16.4	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	2.1	SSW	5	SW	16.4	16.4	16.4	1.8	SW	4	S	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.32	3.21	8.7	11	15.4	26	16.7	28
26/07/2021 03:30	1008.2	1008.2	1008.1	989.8	19.1	200	19.2	200	19.1	200	16.4	16.4	16.4	18.7	18.7	18.7	15.9	15.9	15.8	0	0	0	0	2.2	SSW	5	SSW	16.4	16.4	16.4	2.1	SSW	5	S	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.96	8.3	11	14.3	23	15.8	25
26/07/2021 03:35	1008.1	1008.2	1008.1	989.8	19.1	200	19.1	200	19.1	200	16.4	16.4	16.3	18.7	18.7	18.7	15.8	15.9	15.8	0	0	0	0	2.1	SSW	4	SSW	16.4	16.4	16.4	1.8	SSW	5	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.21	2.88	8.0	10	14.1	22	16.2	26
26/07/2021 03:40	1008.2	1008.2	1008.1	989.8	19.1	200	19.1	200	19.1	200	16.4	16.4	16.3	18.6	18.7	18.6	15.9	15.9	15.8	0	0	0	0	2.0	SSW	4	SW	16.4	16.4	16.4	1.8	SW	5	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.79	7.8	11	13.4	21	14.8	28
26/07/2021 03:45	1008.2	1008.2	1008.1	989.8	19.1	200	19.1	200	19.1	200	16.4	16.4	16.4	18.6	18.6	18.6	15.9	15.9	15.9	0	0	0	0	2.0	SSW	4	SW	16.4	16.4	16.4	1.8	SW	4	SSE	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.23	3.12	8.1	12	14.3	25	15.2	30
26/07/2021 03:50	1008.1	1008.2	1008.1	989.7	19.1	200	19.1	200	19.1	200	16.4	16.4	16.4	18.6	18.6	18.6	15.9	15.9	15.9	0	0	0	0	2.1	SSW	4	SSE	16.4	16.4	16.4	1.8	SW	4	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.33	3.21	8.2	11	15.4	26	17.6	28
26/07/2021 03:55	1008.1	1008.1	1008.0	989.8	19.1	200	19.1	200	19.1	200	16.3	16.4	16.3	18.6	18.6	18.6	15.8	15.9	15.8	0	0	0	0	1.7	SSW	4	SW	16.4	16.4	16.4	1.4	SW	4	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.88	8.4	11	13.1	22	15.2	24
26/07/2021 04:00	1008.0	1008.1	1008.0	989.7	19.1	200	19.1	200	19.1	200	16.3	16.4	16.3	18.6	18.6	18.6	15.8	15.8	15.8	0	0	0	0	1.9	SSW	4	SSW	16.4	16.4	16.4	1.6	SSW	4	SSW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.25	2.79	8.6	11	14.5	21	17.0	28
26/07/2021 04:05	1008.1	1008.2	1008.1	989.7	19.0	200	19.0	200	19.0	200	16.3	16.4	16.3	18.6	18.6	18.6	15.8	15.9	15.8	0	0	0	0	2.5	SW	5	WSW	16.4	16.4	16.4	2.2	SW	4	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.25	2.96	8.5	11	14.5	23	16.3	24
26/07/2021 04:10	1008.1	1008.2	1008.1	989.7	19.0	200	19.0	200	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	15.9	15.9	15.8	0	0	0	0	2.7	SSW	6	SW	16.4	16.4	16.4	2.5	SSW	6	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.12	7.8	12	15.7	25	16.6	30
26/07/2021 04:15	1008.1	1008.1	1008.0	989.7	19.0	200	19.0	200	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	15.9	15.9	15.9	0	0	0	0	2.4	SSW	4	SW	16.4	16.4	16.4	2.2	SSW	4	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.46	8.6	12	15.2	29	16.4	32
26/07/2021 04:20	1008.1	1008.1	1008.0	989.7	19.0	200	19.0	200	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	16.0	16.0	15.9	0	0	0	0	2.9	SW	7	S	16.5	16.5	16.4	2.6	SW	6	S	16.5	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.17	3.12	8.5	11	13.6	25	16.1	30
26/07/2021 04:25	1008.0	1008.0	1008.0	989.6	19.0	200	19.0	200	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	16.0	16.0	16.0	0	0	0	0	3.1	SW	6	WSW	16.5	16.5	16.4	3.0	SSW	7	WSW	16.5	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.36	2.96	8.8	11	15.8	23	17.3	29
26/07/2021 04:30	1007.9	1008.0	1007.9	989.5	19.0	200	19.0	200	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	16.0	16.0	16.0	0	0	0	0	3.8	SSW	7	SW	16.5	16.6	16.5	3.9	SSW	8	WSW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.25	3.04	8.6	12	14.5	24	16.0	26
26/07/2021 04:35	1007.9	1008.0	1007.9	989.5	18.9	200	19.0	200	18.9	200	16.3	16.3	16.3	18.5	18.6	18.5	16.0	16.0	16.0	0	0	0	0	3.6	SSW	7	SW	16.5	16.6	16.5	3.7	SSW	7	WNW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.35	2.96	8.7	11	15.7	23	17.7	29
26/07/2021 04:40	1007.9	1007.9	1007.9	989.5	18.9	200	18.9	200	18.9	200	16.3	16.3	16.3	18.5	18.5	18.5	16.0	16.0	16.0	0	0	0	0	3.6	SSW	6	WSW	16.5	16.6	16.5	3.5	SSW	6	SSW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.46	3.04	9.0	11	17.0	24	18.6	27
26/07/2021 04:45	1007.8	1007.9	1007.8	989.4	18.9	200	18.9	200	18.9	200	16.2	16.3	16.2	18.5	18.5	18.5	16.0	16.0	16.0	0	0	0	0	3.6	SSW	8	WSW	16.5	16.5	16.5	3.6	SSW	7	SW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.37	2.96	9.0	12	15.9	23	18.5	24
26/07/2021 04:50	1007.7	1007.8	1007.7	989.4	18.9	200	18.9	200	18.9	200	16.2	16.2	16.2	18.5	18.5	18.5	16.0	16.0	16.0	0	0	0	0	3.7	SSW	7	SSW	16.5	16.5	16.5	3.5	SSW	7	SW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.38	8.7	12	15.3	28	17.2	30
26/07/2021 04:55	1007.7	1007.7	1007.7	989.3	18.9	200	18.9	200	18.9	200	16.1	16.2	16.1	18.5	18.5	18.5	15.9	16.0	15.9	0	0	0	0	3.8	SSW	8	S	16.5	16.5	16.4	3.8	SSW	7	SSE	16.5	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.27	3.04	8.7	12	14.7	24	18.2	34
26/07/2021 05:00	1007.7	1007.8	1007.7	989.3	18.8	200	18.9	200	18.8	200	16.1	16.1	16.1	18.5	18.5	18.5	15.9	15.9	15.9	0	0	0	0	3.5	SSW	7	SW	16.5	16.5	16.4	3.4	SSW	7	SW	16.5	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.29	3.12	8.5	11	15.0	25	16.6	36
26/07/2021 05:05	1007.7	1007.8	1007.7	989.4	18.8	200	18.8	200	18.8	200	16.0	16.0	16.0	18.5	18.5	18.5	15.9	15.9	15.9	0	0	0	0	3.4	SSW	6	SW	16.4	16.5	16.4	3.4	SSW	6	SSW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.33	2.96	8.5	11	15.4	23	17.2	27
26/07/2021 05:10	1007.7	1007.8	1007.6	989.4	18.8	200	18.8	200	18.8	200	15.9	16.0	15.9	18.5	18.5	18.5	15.8	15.9	15.8	0	0	0	0	3.5	SW	7	SSW	16.4	16.4	16.4	3.8	SSW	7	S	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.36	3.04	8.6	12	15.8	24	18.1	33
26/07/2021 05:15	1007.8	1007.7	1007.6	989.4	18.8	200	18.8	200	18.8	200	16.0	16.0	15.9	18.5	18.5	18.5	15.8	15.8	15.8	0	0	0	0	3.2	SW	5	SW	16.4	16.4	16.4	3.2	SW	5	WSW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.22	2.96	8.3	11	14.1	23	16.3	27
26/07/2021 05:20	1007.8	1007.8	1007.7	989.4	18.8	200	18.8	200	18.8	200	15.9	16.0	15.9	18.5	18.5	18.5	15.8	15.8	15.8	0	0	0	0	2.8	SSW	5	WSW	16.4	16.4	16.3	2.8	SSW	5	SW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.20	2.79	8.5	11	13.9	21	15.6	24
26/07/2021 05:25	1007.7	1007.8	1007.7	989.3	18.8	200	18.8	200	18.8	200	16.0	16.0	15.9	18.5	18.5	18.5	15.8	15.8	15.8	0	0	0	0	3.1	SSW	6	WSW	16.4	16.4	16.4	2.9	SSW	6	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.37	3.04	8.8	12	15.9	24	17.4	25
26/07/2021 05:30	1007.7	1007.6	1007.6	989.3	18.8	200	18.8	200	18.8	200	16.0	16.0	16.0	18.5	18.5	18.5	15.9	15.9	15.8	0	0	0	0	3.6	SSW	7	SSW	16.4	16.4	16.3	3.6	SSW	7	WSW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.47	3.38	9.2	12	17.1	28	19.4	29
26/07/2021 05:35	1007.5	1007.7	1007.5	989.2	18.8	200	18.8	200	18.8	200	16.0	16.0	16.0	18.4	18.5	18.4	16.0	16.0	15.9	0	0	0	0	3.8	SSW	8	SSW	16.4	16.4	16.4	3.6	SSW	8	SSE	16.4	16.4	0.0	0.0	4	7	0.00	0.00	0.00	0.01	0.00	2.24	2.88	9.1	12	14.4	22	16.5	27
26/07/2021 05:40	1007.5	1007.6	1007.5	989.2	18.8	200	18.8	200	18.8	200	16.1	16.1	16.0	18.4	18.4	18.4	16.0	16.0	16.0	0	0	0	0	3.7	SSW	7	SW	16.4	16.5	16.4	3.6	SSW	6	S	16.4	16.4	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	2.42	3.04	9.1	13	16.6	24	17.7	29
26/07/2021 05:45	1007.6	1007.6	1007.5	989.2	18.8	200	18.8	200	18.8	200	16.1	16.1	16.1	18.4	18.4	18.4	16.1	16.1	16.0	0	0	0	0	4.0	SSW	8	SSW	16.5	16.5	16.4	4.1	SSW	8	SSW	16.5	16.4	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	2.51	3.29	9.4	12	17.7	27	20.6	30
26/07/2021 05:50	1007.5	1007.6	1007.5	989.1	18.8	200	18.8	200	18.8	200	16.2	16.2	16.1	18.4	18.4	18.4	16.2	16.2	16.1	0	0	0	0	3.5	SSW	8	SW	16.6	16.6	16.5	3.4	SSW	8	SW	16.6	16.5	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	2.40	3.29	9.6	12	16.3	27	19.4	31
26/07/2021 05:55	1007.5	1007.6	1007.5	989.1	18.8	200	18.8	200	18.8	200	16.2	16.2	16.2	18.4	18.4	18.4	16.2	16.2	16.2	0	0	0	0	3.2	SSW	8	SW	16.6	16.6	16.6	2.9	SSW	7	SSW	16.6	16.5	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	2.64	3.29	9.6	12	19.2	27	22.1	31
26/07/2021 06:00	1007.5	1007.6	1007.4	989.2	18.8	200	18.8	200	18.8	200	16.3	16.3	16.2	18.4	18.4	18.4	16.3	16.3	16.2	0	0	0	0	3.9	SSW	7	W	16.6	16.6	16.6	4.0	SSW	8	WSW	16.6	16.6	0.0	0.0	16	18	0.00	0.00	0.00	0.01	0.00	2.47	3.29	9.4	14	17.1	27	20.5	34
26/07/2021 06:05	1007.6	1007.6	1007.5	989.2	18.7	200	18.8	200	18.7	200	16.3	16.3	16.3	18.4	18.4	18.4	16.3	16.3	16.3	0	0	0	0	3.8	SSW	7	SW	16.6	16.6	16.6	3.8	SSW	8	SSW	16.6	16.6	0.0	0.0	23	28	0.00	0.00	0.00	0.01	0.00	2.61	3.12	9.9	13	18.8	25	21.4	28
26/07/2021 06:10	1007.6	1007.6	1007.5	989.2	18.7	200	18.7	200	18.7	200	16.3	16.3	16.3	18.4	18.4	18.4	16.3	16.3	16.3	0	0	0	0	4.1	SSW	8	SSW	16.6	16.6	16.6	4.0	SSW	10	SSW	16.6	16.6	0.0	0.0	24	26	0.00	0.00	0.00	0.01	0.00	2.51	3.12	9.4	12	17.6	25	19.4	28
26/07/2021 06:15	1007.6	1007.7	1007.6	989.3	18.7	200	18.7	200	18.7	200	16.4	16.4	16.3	18.4	18.4	18.4	16.4	16.4	16.3	0	0	0	0	4.2	S	8	SSW	16.7	16.7	16.6	4.0	S	9	SSE	16.7	16.6	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	2.58	3.38	10.0	12	18.5	28	21.0	31
26/07/2021 06:20	1007.6	1007.7	1007.6	989.2	18.7	200	18.7	200	18.7	200	16.6	16.6	16.4	18.4	18.4	18.4	16.4	16.4	16.3	0	0	0	0	3.8	S	8	SSW	16.7	16.7	16.7	3.8	S	9	SSW	16.7	16.7	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	2.59	3.21	9.8	13	18.6	26	20.8	31
26/07/2021 06:25	1007.6	1007.7	1007.6	989.3	18.7	200	18.7	200	18.7	200	16.6	16.6	16.4	18.4	18.4	18.4	16.4	16.4	16.4	0	0	0	0	2.5	SSW	7	SSW	16.7	16.7	16.7	2.2	SSW	10	SSE	16.7	16.7	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	2.62	3.21	10.6	14	18.9	26	20.5	30
26/07/2021 06:30	1007.6	1007.7	1007.6	989.3	18.7	200	18.7	200	18.7	200	16.6	16.6	16.6	18.4	18.4	18.4	16.4	16.4	16.4	0	0	0	0	2.1	SSW	4	SW	16.7	16.7	16.7	1.7	SW	5	WSW	16.7	16.7	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	2.51	3.04	9.8	13	17.7	24	20.2	31
26/07/2021 06:35	1007.6	1007.6	1007.6	989.3	18.7	200	18.7	200	18.7	200	16.6	16.6	16.6	18.4	18.4	18.4	16.4	16.4	16.3	0	0	0	0	2.3	S	4	SSE	16.7	16.7	16.7	1.9	S	4	S	16.7	16.7	0.0	0.0	29	37	0.00	0.00	0.00	0.01	0.00	2.40	3.04	10.3	13	16.3	24	18.5	28
26/07/2021 06:40	1007.6	1007.6	1007.6	989.2	18.7	200	18.7	200	18.7	200	16.6	16.7	16.6	18.3	18.4	18.3	16.6	16.6	16.4	0	0	0	0	2.0	S	5	SW	16.7	16.7	16.7	1.6	SSW	4	SW	16.7	16.7	0.0	0.0	42	44	0.00	0.00	0.00	0.01	0.00	2.51	3.54	10.1	13	17.6	30	20.4	36
26/07/2021 06:45	1007.7	1007.7	1007.6	989.3	18.7	200	18.7	200	18.7	200	16.8	16.8	16.6	18.3	18.3	18.3	16.7	16.7	16.6	0	0	0	0	1.3	SSW	3	SSW	16.7	16.8	16.7	0.7	SSW	3	SW	16.7	16.7	0.0	0.0	38	42	0.00	0.00	0.00	0.01	0.00	2.66	3.46	10.6	13	19.5	29	23.0	36
26/07/2021 06:50	1007.6	1007.7	1007.6	989.3	18.7	200	18.7	200	18.7	200	16.9	16.9	16.8	18.3	18.3	18.3	16.9	16.9	16.7	0	0	0	0	1.7	S	3	SSW	16.8	16.8	16.7	1.1	S	3	SSW	16.8	16.7	0.0	0.0	58	65	0.00	0.00	0.00	0.01	0.00	2.68	3.29	10.8	13	19.7	27	22.1	30
26/07/2021 06:55	1007.6	1007.7	1007.6	989.2	18.7	200	18.7	200	18.7	200	17.2	17.2	16.9	18.3	18.3	18.3	17.2	17.2	16.9	0	0	0	0	1.9	S	4	SSW	16.9	16.9	16.8	1.2	S	4	SSE	16.9	16.8	0.0	0.0	68	72	0.00	0.00	0.00	0.01	0.00	2.61	3.29	10.9	15	18.9	27	22.8	36
26/07/2021 07:00	1007.7	1007.7	1007.6	989.3	18.6	199.6	18.7	200	18.6	199.6	17.3	17.3	17.2	18.3	18.3	18.3	17.5	17.5	17.2	0	0	0	0	1.6	S	4	S	17.0	17.0	16.9	0.9	S	4	SSW	17.0	16.9	0.0	0.0	80	86	0.00	0.00	0.00	0.01	0.00	2.62	3.38	10.3	14	18.9	28	21.4	38
26/07/2021 07:05	1007.8	1007.7	1007.4	989.4	18.6	198.3	18.6	199.6	18.6	198.3	17.6	17.6	17.3	18.3	18.3	18.3	17.8	17.8	17.5	0	0	0	0	1.0	ESE	2	SE	17.1	17.2	16.9	0.3	SSE	1	SSE	17.1	16.9	0.0	0.0	89	91	0.00	0.00	0.00	0.01	0.00	2.63	3.46

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
26/07/2021 11:50	1007.5	1007.6	1007.4	989.2	20.3	195.2	20.3	195.2	20.2	195.2	28.2	18.4	18.4	18.3	23.7	26.4	23.7	0	0	0	0	0	0	8.0	WNW	13	WNW	21.8	22.5	21.8	8.8	WNW	13	WNW	21.8	21.8	0.0	0.0	311	355	1.90	2.20	0.07	0.00	0.01	2.08	2.79	7.9	11	12.4	21	13.5	23
26/07/2021 11:55	1007.5	1007.6	1007.5	989.1	20.3	195.2	20.3	195.2	20.3	195.2	26.9	28.2	26.9	18.4	18.4	18.4	23.2	23.7	23.2	0	0	0	0	3.6	W	8	WNW	21.4	21.8	21.3	3.6	WNW	9	WNW	21.4	21.3	0.0	0.0	275	287	2.00	2.10	0.07	0.00	0.01	2.07	2.71	7.2	9	12.3	20	13.7	24
26/07/2021 12:00	1007.4	1007.5	1007.4	989.1	20.4	195.2	20.4	195.2	20.3	195.2	25.9	26.9	25.9	18.4	18.4	18.4	23.1	23.2	23.1	0	0	0	0	2.9	WNW	8	WNW	21.3	21.3	21.3	2.9	WNW	8	W	21.3	21.3	0.0	0.0	233	248	2.20	2.30	0.08	0.00	0.01	2.14	2.79	6.8	9	13.2	21	14.0	21
26/07/2021 12:05	1007.5	1007.5	1007.3	989.1	20.4	196.4	20.4	196.4	20.4	195.2	27.1	27.1	25.7	18.4	18.4	18.4	24.3	24.3	23.2	0	0	0	0	2.7	S	6	SSW	21.5	21.5	21.3	2.6	SSW	5	SSW	21.5	21.3	0.0	0.0	254	297	3.00	4.80	0.11	0.00	0.01	1.84	2.46	6.2	9	9.7	17	11.8	20
26/07/2021 12:10	1007.3	1007.5	1007.3	989.0	20.5	198.9	20.5	198.9	20.4	196.4	32.0	32.0	27.8	18.4	18.4	18.4	26.9	26.9	24.3	0	0	0	0	2.4	SSE	6	WSW	22.4	22.4	21.6	2.4	SSE	6	SSE	22.4	21.6	0.0	0.0	898	905	4.20	4.60	0.15	0.00	0.01	1.89	2.71	6.5	9	10.2	20	11.8	23
26/07/2021 12:15	1007.4	1007.4	1007.3	989.0	20.6	200	20.6	200	20.5	198.9	34.1	34.1	32.0	18.4	18.4	18.4	27.1	27.4	26.5	0	0	0	0	2.6	WSW	9	SW	22.9	22.9	22.6	2.4	W	10	W	22.9	22.6	0.0	0.0	679	886	3.80	4.80	0.14	0.00	0.02	2.26	2.88	8.0	11	14.7	22	15.8	25
26/07/2021 12:20	1007.5	1007.5	1007.3	989.1	20.6	200	20.6	200	20.6	200	34.2	34.2	33.1	18.4	18.4	18.4	26.5	27.1	26.1	0	0	0	0	2.9	WSW	7	WSW	22.9	23.1	22.9	3.1	WSW	8	NW	22.9	22.9	0.0	0.0	742	847	4.40	5.10	0.16	0.00	0.02	2.06	2.71	7.5	10	12.2	20	13.1	22
26/07/2021 12:25	1007.4	1007.5	1007.3	989.0	20.6	200	20.6	200	20.6	200	35.3	35.3	34.2	18.5	18.5	18.4	28.3	28.3	26.8	0	0	0	0	2.6	S	9	SW	23.6	23.6	22.9	2.3	S	10	WSW	23.6	22.9	0.0	0.0	844	849	5.20	5.30	0.19	0.00	0.02	1.86	2.38	6.5	8	9.9	16	11.0	16
26/07/2021 12:30	1007.4	1007.5	1007.3	989.0	20.7	200	20.7	200	20.7	200	35.1	35.4	35.1	18.5	18.5	18.5	28.5	28.6	28.2	0	0	0	0	4.2	WNW	11	WNW	23.7	23.7	23.6	4.5	WNW	11	WNW	23.7	23.6	0.0	0.0	834	837	5.40	5.50	0.19	0.00	0.02	1.96	2.54	6.6	9	11.0	18	12.8	21
26/07/2021 12:35	1007.3	1007.4	1007.3	989.0	20.8	200	20.8	200	20.7	200	36.2	36.2	35.1	18.5	18.5	18.5	28.7	28.8	27.6	0	0	0	0	3.8	SW	8	WSW	23.7	23.7	23.5	4.0	SW	9	WSW	23.7	23.5	0.0	0.0	502	840	5.50	5.50	0.20	0.00	0.02	2.03	2.88	6.5	9	11.9	22	13.4	26
26/07/2021 12:40	1007.3	1007.4	1007.3	989.0	20.8	200	20.8	200	20.8	200	34.7	36.5	34.7	18.5	18.5	18.5	26.8	28.7	26.8	0	0	0	0	3.0	W	8	W	23.7	23.9	23.7	3.2	W	9	W	23.7	23.7	0.0	0.0	243	255	4.40	5.50	0.16	0.00	0.02	2.01	2.88	7.3	10	11.6	22	12.8	24
26/07/2021 12:45	1007.3	1007.4	1007.2	988.9	20.8	200	20.8	200	20.8	200	31.2	34.7	31.2	18.5	18.5	18.5	24.5	26.8	24.5	0	0	0	0	2.9	SSW	6	SSW	22.9	23.7	22.9	2.7	SSW	7	WSW	22.9	22.9	0.0	0.0	225	236	2.60	2.70	0.09	0.00	0.02	1.95	2.79	6.8	9	10.9	21	12.1	21
26/07/2021 12:50	1007.2	1007.3	1007.2	988.9	20.9	200	20.9	200	20.8	200	31.4	31.4	30.3	18.5	18.5	18.5	26.0	26.0	23.9	0	0	0	0	3.3	SSW	7	SSW	22.7	22.8	22.4	3.2	SW	7	SW	22.7	22.4	0.0	0.0	437	770	3.10	3.70	0.11	0.00	0.02	1.94	2.71	7.0	9	10.8	20	11.2	20
26/07/2021 12:55	1007.1	1007.3	1007.1	988.8	20.9	200	20.9	200	20.9	200	30.7	31.4	30.7	18.5	18.5	18.5	26.7	26.7	26.0	0	0	0	0	3.1	SSW	7	S	22.9	22.9	22.8	2.7	S	7	WSW	22.9	22.8	0.0	0.0	362	388	4.00	5.80	0.14	0.00	0.02	1.97	2.71	6.7	9	11.1	20	13.1	23
26/07/2021 13:00	1007.0	1007.1	1007.0	988.7	20.9	200	20.9	200	20.9	200	34.4	34.4	30.7	18.6	18.6	18.5	28.3	28.8	26.7	0	0	0	0	2.0	SSW	5	S	23.6	23.6	23.1	1.9	SW	6	S	23.6	23.1	0.0	0.0	746	889	5.10	5.70	0.18	0.00	0.02	2.08	2.79	7.1	10	12.5	21	13.8	24
26/07/2021 13:05	1007.1	1007.1	1007.0	988.8	21.1	200	21.1	200	20.9	200	37.3	37.4	34.4	18.6	18.6	18.6	28.6	29.8	28.3	0	0	0	0	2.8	NNW	7	NW	24.2	24.2	23.5	2.6	NNW	6	NW	24.2	23.5	0.0	0.0	757	904	4.00	5.70	0.14	0.00	0.02	2.00	3.29	7.4	14	11.5	27	12.6	28
26/07/2021 13:10	1006.9	1007.1	1006.9	988.6	21.1	200	21.1	200	21.1	200	32.5	36.4	32.5	18.6	18.6	18.6	25.0	27.8	25.0	0	0	0	0	2.6	NW	11	W	23.2	24.2	23.2	2.4	NW	10	W	23.2	23.2	0.0	0.0	226	243	2.00	2.10	0.07	0.00	0.02	2.17	3.04	8.3	12	13.5	24	14.5	26
26/07/2021 13:15	1007.0	1007.0	1006.9	988.7	21.1	200	21.1	200	21.1	200	30.9	32.5	30.7	18.6	18.6	18.6	25.0	25.0	24.3	0	0	0	0	3.7	WNW	10	W	22.7	23.2	22.7	4.0	WNW	9	W	22.7	22.7	0.0	0.0	260	265	2.90	4.00	0.10	0.00	0.02	2.06	2.62	7.5	11	12.2	19	13.3	19
26/07/2021 13:20	1007.0	1007.1	1006.9	988.7	21.2	200	21.2	200	21.1	200	36.2	36.2	30.9	18.6	18.6	18.6	28.5	28.6	25.0	0	0	0	0	1.9	SW	4	NW	23.9	23.9	22.7	1.4	SSW	3	S	23.9	22.7	0.0	0.0	874	921	4.40	5.50	0.16	0.00	0.02	2.18	2.88	7.9	10	13.7	22	14.9	26
26/07/2021 13:25	1006.9	1007.0	1006.9	988.6	21.3	200	21.3	200	21.2	200	37.7	37.7	36.2	18.6	18.6	18.6	28.8	29.1	28.5	0	0	0	0	4.3	WNW	11	WNW	24.0	24.1	23.9	4.2	WNW	10	NW	24.0	23.9	0.0	0.0	915	916	5.10	5.40	0.18	0.00	0.02	2.02	2.79	7.6	10	11.7	21	12.6	22
26/07/2021 13:30	1006.9	1006.9	1006.9	988.6	21.4	200	21.4	200	21.3	200	40.4	40.4	38.3	18.7	18.7	18.6	28.9	29.5	28.4	0	0	0	0	5.5	WNW	11	NW	24.1	24.2	23.9	5.7	WNW	11	W	24.1	23.9	0.0	0.0	895	905	5.30	5.40	0.19	0.00	0.02	2.23	2.88	8.6	12	14.3	22	15.4	24
26/07/2021 13:35	1006.9	1006.9	1006.8	988.6	21.5	200	21.5	200	21.4	200	40.9	41.4	40.4	18.7	18.7	18.7	27.9	29.1	27.9	0	0	0	0	3.8	SW	10	SW	24.1	24.2	24.1	4.1	SW	10	SW	24.1	24.1	0.0	0.0	889	902	5.10	5.50	0.18	0.00	0.02	2.00	2.29	7.9	10	11.4	15	12.9	19
26/07/2021 13:40	1006.9	1007.0	1006.8	988.6	21.5	200	21.5	200	21.5	200	39.6	40.9	39.4	18.7	18.7	18.7	27.4	27.9	27.0	0	0	0	0	4.6	SSW	9	SW	23.7	24.0	23.7	4.9	SSW	10	SW	23.7	23.7	0.0	0.0	944	944	4.40	5.40	0.16	0.00	0.02	1.87	2.21	6.9	9	10.0	14	12.0	19
26/07/2021 13:45	1006.8	1006.9	1006.8	988.5	21.6	200	21.6	200	21.5	200	38.0	39.7	38.0	18.7	18.7	18.7	27.2	27.4	27.1	0	0	0	0	3.7	SSW	7	SW	23.5	23.7	23.5	3.8	SSW	7	SW	23.5	23.5	0.0	0.0	861	861	4.20	5.10	0.15	0.00	0.02	2.03	2.54	7.2	10	11.8	18	13.9	21
26/07/2021 13:50	1006.9	1006.9	1006.8	988.6	21.6	200	21.6	200	21.6	200	35.1	38.0	35.1	18.7	18.7	18.7	25.7	26.9	25.7	0	0	0	0	3.9	W	10	W	23.4	23.6	23.4	4.1	W	10	W	23.4	23.4	0.0	0.0	250	297	2.60	3.70	0.09	0.00	0.02	2.02	2.79	7.4	11	11.8	21	13.5	23
26/07/2021 13:55	1006.9	1006.9	1006.8	988.6	21.7	200	21.7	200	21.6	200	34.4	34.4	32.7	18.7	18.7	18.7	27.2	27.2	24.8	0	0	0	0	4.0	WNW	9	W	23.4	23.4	23.1	4.1	WNW	10	WNW	23.4	23.1	0.0	0.0	472	873	4.10	5.20	0.15	0.00	0.02	2.02	2.96	7.6	10	11.7	23	12.9	23
26/07/2021 14:00	1006.8	1006.9	1006.8	988.5	21.9	200	21.9	200	21.7	200	34.4	34.4	34.4	18.8	18.8	18.7	24.3	29.7	23.2	0	0	0	0	2.7	S	6	SSW	24.3	24.3	23.5	2.6	SSW	6	SSW	24.3	23.5	0.0	0.0	892	896	4.30	5.30	0.17	0.00	0.02	2.00	2.71	7.1	9	11.5	20	12.7	20
26/07/2021 14:05	1006.8	1006.9	1006.8	988.5	22.0	200	22.0	200	21.9	200	36.8	39.2	36.8	18.8	18.8	18.8	26.9	29.7	26.9	0	0	0	0	3.2	SW	7	W	24.1	24.6	24.1	3.1	WSW	8	SSW	24.1	24.1	0.0	0.0	322	406	2.90	4.50	0.10	0.00	0.02	1.97	2.38	7.6	12	11.2	16	13.1	19
26/07/2021 14:10	1006.8	1006.9	1006.8	988.5	22.0	200	22.0	200	22.0	200	33.4	36.8	33.4	18.8	18.8	18.8	24.9	25.9	24.9	0	0	0	0	2.7	SSW	7	SW	23.4	24.1	23.4	2.7	SSW	8	WSW	23.4	23.4	0.0	0.0	255	262	2.40	2.50	0.09	0.00	0.02	2.19	3.04	8.5	11	13.7	24	14.8	24
26/07/2021 14:15	1006.8	1006.9	1006.8	988.5	22.1	200	22.1	200	22.0	200	33.7	33.7	32.1	18.8	18.8	18.8	27.0	27.0	24.9	0	0	0	0	2.2	S	9	NW	23.5	23.5	23.3	2.1	SW	7	SSE	23.5	23.3	0.0	0.0	548	865	3.80	4.90	0.14	0.00	0.02	2.25	3.04	8.8	13	14.5	24	16.2	27
26/07/2021 14:20	1006.8	1006.9	1006.7	988.5	22.3	200	22.3	200	22.1	200	39.0	39.0	33.7	18.8	18.8	18.8	29.5	29.5	27.0	0	0	0	0	2.8	W	8	SSW	24.4	24.4	23.6	2.9	W	8	WNW	24.4	23.6	0.0	0.0	847	870	5.00	5.10	0.18	0.00	0.02	2.23	2.96	10.3	13	14.3	23	15.2	23
26/07/2021 14:25	1006.8	1006.8	1006.7	988.5	22.3	200	22.3	200	22.3	200	41.6	41.6	39.0	18.8	18.8	18.8	28.8	28.8	28.7	0	0	0	0	3.9	SSW	8	SSW	24.5	24.6	24.4	4.0	SW	9	WSW	24.5	24.4	0.0	0.0	811	816	4.90	4.90	0.17	0.00	0.02	2.29	3.04	9.9	12	15.0	24	15.8	26
26/07/2021 14:30	1006.8	1006.9	1006.8	988.5	22.4	200	22.4	200	22.4	200	41.8	42.3	41.6	18.8	18.8	18.8	27.8	28.9	27.8	0	0	0	0	3.1	SSW	7	SW	24.6	24.6	24.5	3.2	SW	8	WSW	24.6	24.5	0.0	0.0	670	824	4.00	4.90	0.14	0.00	0.02	2.38	3.12	10.7	14	16.1	25	18.2	34
26/07/2021 14:35	1006.8	1006.9	1006.7	988.5	22.4	200	22.4	200	22.4	200	41.4	41.6	41.2	18.8	18.8	18.8	29.5	29.5	27.9	0	0	0	0	2.6	WSW	6	S	25.1	25.1	24.6	2.4	SW	5	WSW	25.1	24.6	0.0	0.0	772	791	4.30	4.50	0.15	0.00	0.02	2.49	3.38	10.3	13	17.4	28	19.1	28
26/07/2021 14:40	1006.8	1006.8	1006.7	988.5	22.7	200	22.7	200	22.4	200	42.8	42.8	41.4	18.8	18.8	18.8	30.5	30.5	29.5	0	0	0	0	2.0	WNW	6	NW	25.3	25.3	25.0	1.8	WNW	5	NW	25.3	25.0	0.0	0.0	801	812	4.50	4.60	0.16	0.00	0.02	2.48	3.29	11.6	15	17.2	27	18.4	28
26/07/2021 14:45	1006.8	1006.8	1006.7	988.5	22.8	200	22.8	200	22.7	200	43.7	43.7	42.8	18.8	18.8	18.8	30.9	31.2	30.5	0	0	0	0	3.6	W	10	WSW	25.8	25.9	25.4	3.8	W	11	WSW	25.8	25.4	0.0	0.0	805	821	4.60	4.70	0.16	0.00	0.03	2.58	3.29	11.6	16	18.4	27	20.1	34
26/07/2021 14:50	1006.8	1006.8	1006.7	988.5	22.8	200	22.8	200	22.8	200	44.4	44.4	43.7	18.8	18.8	18.8	30.9	30.9	30.7	0	0	0	0	2.5	W	7	W	25.4	25.8	25.4	2.7	WNW	7	W	25.4	25.4	0.0	0.0	793	812	4.30	4.50	0.15	0.00	0.02	2.43	3.21	10.5	14	16.7	26	17.9	34
26/07/2021 14:55	1006.9	1006.9	1006.8	988.6	22.9	200	22.9	200	22.8	200	44.1	44.4	42.8	18.9	18.9	18.8	29.5	30.4	29.5	0	0	0	0	2.8	N	9	SE	25.4	25.4	25.3	2.6	N	8	SE	25.4	25.3	0.0	0.0	824	831	3.90	4.30	0.14	0.00	0.03	2.48	3.12	11.6	24	17.3	25	19.5	37
26/07/2021 15:00	1006.8	1006.9	1006.8	988.5	23.1	200	23.1	200	22.9	200	42.9	43.3	42.6	18.9	18.9	18.9	29.9	29.9	29.2	0	0	0	0	5.1	WNW	10	W	25.0	25.4	24.9	5.6	WNW	11	W	25.0	24.9	0.0	0.0	808	812	4.30	4.40	0.15	0.00	0.02	2.86	3.54	13.4	16	21.8	30	24.0	37
26/07/2021 15:05	1006.8	1006.9	1006.8	988.5	23.1	200	23.1	200	23.1	200	42.8	43.1	42.2	18.9	18.9	18.9	30.4	30.4	29.8	0	0	0	0	3.9	W	11	NW	25.4	25.4	25.0	4.2	W	10	NW	25.4	25.0	0.0	0.0	780	793	4.10	4.30	0.15	0.00	0.03	2.56	3.21	12.3	16	18.2	26	19.8	28
26/07/2021 15:10	1006.9	1006.9	1006.8	988.6	23.2	200	23.2	200	23.1	200	40.9	43.3	40.9	18.9	18.9	18.9	27.7	30.4	27.7	0	0	0	0	2.9	SSW	7	SW	25.0	25.4	25.0	2.8	WSW	9	WSW	25.0	25.0	0.0	0.0	493	786	2.60	4.10	0.09	0.00	0.02	2.53	3.21	11.9	16	17.8	26	20.1	30
26/07/2021 15:15	1006.9	1006.9	1006.9	988.6	23.2	200	23.2	200	23.2	200	36.9	39.3	36.7	18.9	18.9	18.9	26.5	26.7	25.7	0	0	0	0	3.1	SSW	7	SW	24.2	24.9	24.2	3.1	SW	7	SW	24.2	24.2	0.0	0.0	238	271	2.70	3.60	0.10	0.00	0.02	2.53	3.12	11.0	14	17.8	25	19.1	28
26/07/2021 15:20	1006.8	1006.9	1006.8	988.5	23.4	200	23.4	200	23.2	200	38.7	39.0	36.9	19.0	19.0	18.9	28.1	29.2	26.5	0	0	0	0	3.1	SW	7	SSE	24.9	24.9	24.2	2.9	SW	8	SW	24.9	24.2	0.0	0.0	624	766	3.00	3.80	0.11	0.00	0.02	2.42	3.21	10.3	13	16.6	26	18.7	28
26/07/2021 15:25	1007.0	1007.0	1006.8	988.7	23.4	200	23.4	200	23.4	200	41.6	41.6	39.0	19.0	19.0	19.0	24.9	28.1	24.9	0	0	0	0	6.0	W	11	W	24.0	24.9	24.0	6.7	W	12	W	24.0	24.0	0.0	0.0	203	225	1.90	2.10	0.07	0.00	0.02	2.21	2.88	9.5	12	14.0	22	15.1	26
26/07/2021 15:30	1006.9	1007.0	1006.8	988.6	23.4	200	23.4	200	23.4	200	31.3	33.6	31.1	19.0	19.0	19.0	24.7	24.9	24.7	0	0	0	0	3.2	WNW	8	W	23.6	23.9	23.6	3.1	WNW	8	WNW	23.6	23.6	0.0	0.0	199	204	1.90	2.80	0.07	0.00	0.02	2.15	3.04	8.9	11	13.3	24	14.2	25
26/07/2021 15:35	1006.8	1006.9	1006.8	988.5	23.5	200	23.5	200	23.4	200	35.1	35.1	31.3	19.0	19.0	19.0	28.7	28.7	25.7	0	0	0	0	3.6	W	12	WNW	24.4	24.4	23.6	3.8	W	11	WNW	24.4	23.6	0.0	0.0	749	770	2.80	3.50	0.10	0.00	0.02	2.09	2.79	7.5	11	12.6	21	13.4	21
26/07/2021 15:40	1006.8	1006.9	1006.7	988.5	23.6	200	23.6	200	23.6	200	37.8	37.8	35.7	19.0	19.0	19.0	29.7	30.2	28.7	0	0	0	0	5.8	WNW	15	WNW	25.1	25.1	24.6	6.4	WNW	14	W	25.1	24.6	0.0	0.0	755	768	3.50	3.60	0.12	0.00	0.02	2.03	2.54	6.9	10	11.9	18	13.1	19
26/07/2021 15:45	1006.8	1006.8	1006.7	988.5	23.7	200	23.7	200	23.6	200	39.2	39.2	37.7	19.0	19.0	19.0	30.1	30.1	29.6	0	0	0	0	3.9	WSW	13	WNW	25.4	25.4	25.1	4.0	WSW	11	WNW	25.4	25.1	0.0	0.0	717	726	3.30	3.40	0.12	0.00	0.02	2.01	2.71	7.0	9	11.7	20	12.3	22
26/07/2021 15:50	1006.8	1006.9	1006.8	988.5	23.8	200	23.8	200	23.7	200	39.9	40.1	39.2	19.1	19.1	19.0	29.6	30.2	29.6	0	0	0	0	2.9	W	8	S	25.3	25.4	25.3	2.8	WSW	7	W	25.3	25.3	0.0	0.0	672	715	3.10	3.30	0.11	0.00	0.02	1.91	2.12	7.2	9	10.4	13	11.3	18
26/07/2021 15:55	1006.7	1006.8	1006.7	988.4	23.8	200	23.8	200	23.8	200	39.9	39.9	39.6	19.1	19.1	19.1	29.4	29.4	29.1	0	0	0	0	3.1	SSW	8	SSE	25.3	25.4	25.2	3.3	SW	10	SW	25.3	25.2	0.0	0.0	689	694	2.90	3.00	0.10	0.00	0.02	2.05	2.96	7.4	10	12.1	23	13.7	23
26/07/2021 16:00	1006.7	1006.8	1006.7	988.4	23.9	200	23.9	200	23.8	200	40.3	40.3	40.2	19.1	19.1	19.1	30.6	30.6	29.4	0	0	0	0	2.8	WSW	9	WNW	25.4	25.4	25.2	2.7	WSW	8	WSW	25.4	25.2	0.0	0.0	671	675	2.80	2.90	0.10	0.00	0.02	1.87	2.12	7.0	9	10.0	13	12.0	19
26/07/2021 16:05	1006.6	1006.7	1006.6	988.3	23.9	200	23.9	200	23.9	200	40.1	40.8	40.1	19.1	19.1	19.1	29.9	30.6	29.9	0	0	0	0	4.2	SW	12	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 Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/07/2021 20:50	1006.3	1006.4	1006.3	988.0	23.1	200	23.1	200	23.1	200	20.7	20.8	20.7	19.7	19.7	19.7	20.5	20.7	20.5	0	0	0	0	2.8	WNW	7	WNW	21.4	21.5	21.4	2.6	WNW	6	W	21.4	21.4	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.01	2.40	3.21	9.0	11	16.3	26	17.4	28
26/07/2021 20:55	1006.4	1006.4	1006.3	988.0	23.1	200	23.1	200	23.1	200	20.5	20.7	20.5	19.7	19.7	19.7	20.3	20.6	20.3	0	0	0	0	2.8	WNW	6	WNW	21.3	21.4	21.3	2.8	WNW	6	W	21.3	21.3	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.01	2.29	2.96	8.8	12	15.0	23	16.0	23
26/07/2021 21:00	1006.5	1006.5	1006.4	988.1	22.9	200	23.1	200	22.9	200	20.3	20.5	20.3	19.7	19.7	19.7	20.0	20.3	20.0	0	0	0	0	2.1	WNW	5	NW	21.2	21.3	21.2	1.8	WNW	4	WSW	21.2	21.2	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.01	2.39	3.12	8.8	12	16.2	25	16.8	27
26/07/2021 21:05	1006.4	1006.5	1006.4	988.1	22.8	200	22.9	200	22.8	200	20.1	20.3	20.1	19.7	19.7	19.7	19.7	20.0	19.7	0	0	0	0	1.5	W	4	WNW	20.9	21.2	20.9	1.2	WNW	5	WNW	20.9	20.9	0.0	0.0	2	7	0.00	0.00	0.00	0.00	0.01	2.36	3.04	9.3	12	15.9	24	17.8	26
26/07/2021 21:10	1006.5	1006.6	1006.4	988.1	22.8	200	22.8	200	22.8	200	19.9	20.1	19.9	19.7	19.7	19.7	19.4	19.8	19.4	0	0	0	0	1.8	WNW	4	NW	20.9	21.0	20.9	1.6	WNW	4	WNW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.34	3.12	9.6	12	15.6	25	17.3	27
26/07/2021 21:15	1006.5	1006.5	1006.5	988.2	22.8	200	22.8	200	22.8	200	19.7	19.9	19.7	19.6	19.7	19.6	19.3	19.4	19.3	0	0	0	0	2.6	WNW	7	WNW	20.8	20.8	20.8	2.4	WNW	7	NW	20.8	20.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.47	3.04	10.3	14	17.2	24	17.8	25
26/07/2021 21:20	1006.6	1006.6	1006.5	988.3	22.8	200	22.8	200	22.8	200	19.6	19.7	19.6	19.6	19.6	19.6	19.4	19.4	19.2	0	0	0	0	2.6	WNW	5	W	20.7	20.8	20.7	2.4	WNW	4	NW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.57	3.12	10.5	13	18.4	25	20.4	30
26/07/2021 21:25	1006.6	1006.7	1006.5	988.3	22.7	200	22.8	200	22.7	200	19.4	19.6	19.4	19.6	19.6	19.6	19.3	19.4	19.3	0	0	0	0	1.2	WNW	3	WNW	20.6	20.7	20.6	1.1	WNW	3	WNW	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.52	3.21	9.7	12	17.8	26	20.1	34
26/07/2021 21:30	1006.7	1006.7	1006.7	988.4	22.7	200	22.7	200	22.7	200	19.4	19.4	19.4	19.6	19.6	19.6	19.1	19.3	19.1	0	0	0	0	1.3	NW	3	NNW	20.4	20.6	20.4	1.0	WNW	3	WNW	20.4	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.53	3.38	10.3	14	17.8	28	19.0	29
26/07/2021 21:35	1006.7	1006.8	1006.7	988.4	22.6	200	22.7	200	22.6	200	19.4	19.4	19.4	19.6	19.6	19.6	19.0	19.1	19.0	0	0	0	0	1.9	WNW	4	WNW	20.3	20.4	20.3	1.8	WNW	3	W	20.3	20.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.66	3.21	10.1	12	19.4	26	21.5	31
26/07/2021 21:40	1006.8	1006.8	1006.7	988.5	22.6	200	22.6	200	22.6	200	19.1	19.4	19.1	19.6	19.6	19.6	18.6	19.0	18.6	0	0	0	0	0.9	WNW	3	W	20.1	20.3	20.1	0.6	WNW	2	NW	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.45	3.12	10.7	14	16.9	25	19.5	32
26/07/2021 21:45	1006.8	1006.9	1006.8	988.5	22.4	200	22.6	200	22.4	200	18.9	19.1	18.9	19.6	19.6	19.6	18.2	18.6	18.1	0	0	0	0	0.6	SSE	2	ESE	19.7	20.1	19.7	0.2	W	2	W	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.39	3.29	10.0	12	16.1	27	17.6	30
26/07/2021 21:50	1006.8	1006.8	1006.7	988.5	22.4	200	22.4	200	22.4	200	19.0	19.0	18.9	19.6	19.6	19.6	18.1	18.2	18.1	0	0	0	0	1.5	S	4	SSW	19.6	19.8	19.6	0.9	SW	3	SSW	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.50	3.46	10.7	14	17.6	29	19.1	31
26/07/2021 21:55	1006.8	1006.9	1006.8	988.5	22.4	200	22.4	200	22.4	200	19.0	19.0	19.0	19.6	19.6	19.6	18.6	18.6	18.3	0	0	0	0	1.8	S	4	SSW	19.7	19.8	19.6	1.2	SSW	4	SW	19.7	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.69	3.54	11.7	16	19.7	30	21.3	32
26/07/2021 22:00	1006.8	1006.8	1006.8	988.5	22.4	200	22.4	200	22.4	200	19.2	19.2	19.0	19.6	19.6	19.6	18.8	18.8	18.5	0	0	0	0	1.5	S	3	SSW	19.8	19.8	19.6	0.9	SSW	2	S	19.8	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.73	3.21	11.2	14	20.3	26	21.2	32
26/07/2021 22:05	1006.8	1006.8	1006.7	988.5	22.3	200	22.4	200	22.3	200	19.3	19.3	19.2	19.6	19.6	19.6	18.7	18.9	18.7	0	0	0	0	1.4	WSW	3	SSE	19.8	19.8	19.8	0.9	SW	2	S	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.79	3.62	11.8	17	20.9	31	23.3	37
26/07/2021 22:10	1006.8	1006.8	1006.7	988.5	22.3	200	22.3	200	22.3	200	19.3	19.3	19.2	19.6	19.6	19.6	18.8	18.8	18.7	0	0	0	0	2.5	NW	4	WNW	19.8	19.8	19.7	2.1	NW	4	NW	19.8	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.00	3.79	13.4	18	23.5	33	25.6	38
26/07/2021 22:15	1006.7	1006.8	1006.7	988.4	22.2	200	22.3	200	22.2	200	19.1	19.2	19.1	19.6	19.6	19.6	18.8	18.8	18.8	0	0	0	0	2.5	NW	6	WNW	19.7	19.8	19.7	2.2	NW	5	NNW	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.72	3.38	12.4	16	20.1	28	23.0	33
26/07/2021 22:20	1006.7	1006.8	1006.7	988.4	22.2	200	22.2	200	22.2	200	19.1	19.1	19.1	19.6	19.6	19.6	18.7	18.8	18.7	0	0	0	0	1.9	WNW	4	W	19.7	19.8	19.7	1.5	WNW	3	W	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.61	3.46	10.4	14	18.8	29	19.8	31
26/07/2021 22:25	1006.7	1006.8	1006.7	988.4	22.1	200	22.2	200	22.1	200	18.9	19.1	18.9	19.6	19.6	19.6	18.7	18.7	18.5	0	0	0	0	1.4	WNW	5	WNW	19.6	19.7	19.6	0.9	WNW	4	W	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.49	3.29	10.0	14	17.3	27	19.0	33
26/07/2021 22:30	1006.6	1006.7	1006.6	988.3	22.1	200	22.1	200	22.1	200	18.9	18.9	18.9	19.6	19.6	19.6	18.5	18.7	18.5	0	0	0	0	0.9	WSW	3	WSW	19.6	19.6	19.6	0.4	WNW	3	WNW	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.61	3.29	10.2	14	18.8	27	20.7	33
26/07/2021 22:35	1006.6	1006.7	1006.6	988.3	22.1	200	22.1	200	22.1	200	18.8	18.9	18.8	19.6	19.6	19.6	17.9	18.4	17.9	0	0	0	0	0.2	SW	2	SSW	19.3	19.6	19.3	0.0	W	1	NW	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.39	3.38	10.2	15	16.1	28	17.8	28
26/07/2021 22:40	1006.8	1006.8	1006.7	988.5	22.0	200	22.0	200	22.0	200	18.7	18.8	18.7	19.6	19.6	19.6	18.2	18.2	17.8	0	0	0	0	1.6	SSW	4	WSW	19.2	19.3	19.2	1.2	SW	5	SW	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.50	2.96	9.6	12	17.5	23	19.8	30
26/07/2021 22:45	1006.7	1006.8	1006.7	988.4	22.0	200	22.0	200	22.0	200	18.6	18.7	18.6	19.6	19.6	19.6	18.3	18.3	18.2	0	0	0	0	2.2	W	4	NW	19.3	19.3	19.2	1.8	W	4	NW	19.3	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.69	3.38	10.5	13	19.8	28	21.9	39
26/07/2021 22:50	1006.7	1006.8	1006.7	988.4	21.9	200	22.0	200	21.9	200	18.4	18.6	18.4	19.6	19.6	19.6	18.2	18.3	18.2	0	0	0	0	1.4	NW	4	WNW	19.3	19.3	19.2	1.1	WNW	4	NW	19.3	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.71	3.62	11.5	14	20.0	31	21.1	32
26/07/2021 22:55	1006.7	1006.8	1006.6	988.4	21.9	200	21.9	200	21.9	200	18.4	18.4	18.4	19.4	19.6	19.4	18.1	18.2	18.1	0	0	0	0	4.5	WNW	9	WNW	19.1	19.3	19.1	4.2	WNW	8	W	19.1	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.81	3.54	12.1	16	21.2	30	23.5	36
26/07/2021 23:00	1006.7	1006.8	1006.6	988.4	21.8	200	21.9	200	21.8	200	18.4	18.5	18.4	19.4	19.4	19.4	18.1	18.2	18.1	0	0	0	0	3.3	NW	8	WNW	19.0	19.1	19.0	3.1	NW	8	WNW	19.0	19.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.46	12.0	15	20.4	29	22.4	35
26/07/2021 23:05	1006.7	1006.8	1006.6	988.4	21.8	200	21.8	200	21.8	200	18.2	18.3	18.2	19.4	19.4	19.4	17.8	18.1	17.8	0	0	0	0	2.2	NW	4	NW	18.9	19.0	18.9	1.9	NW	4	WNW	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.90	3.54	12.6	16	22.3	30	26.1	37
26/07/2021 23:10	1006.7	1006.8	1006.6	988.4	21.7	200	21.8	200	21.7	200	18.2	18.3	18.2	19.4	19.4	19.4	17.9	18.1	17.8	0	0	0	0	3.1	WNW	6	WNW	18.9	18.9	18.9	2.7	WNW	6	W	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.92	3.71	12.5	17	22.5	32	25.9	38
26/07/2021 23:15	1006.7	1006.8	1006.7	988.4	21.7	200	21.7	200	21.7	200	18.2	18.2	18.2	19.4	19.4	19.4	17.7	17.9	17.7	0	0	0	0	1.6	WNW	4	W	18.8	18.9	18.8	1.3	WNW	4	W	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.83	3.62	12.0	15	21.4	31	23.3	37
26/07/2021 23:20	1006.8	1006.8	1006.7	988.5	21.7	200	21.7	200	21.7	200	17.9	18.1	17.9	19.4	19.4	19.4	17.2	17.6	17.2	0	0	0	0	0.6	E	2	SE	18.6	18.8	18.6	0.0		1	WNW	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.29	11.2	14	20.4	27	23.1	35
26/07/2021 23:25	1006.8	1006.8	1006.7	988.5	21.6	200	21.7	200	21.6	200	17.8	17.9	17.8	19.4	19.4	19.4	17.5	17.6	17.2	0	0	0	0	1.3	SW	3	SSW	18.5	18.6	18.4	0.9	WSW	3	SSE	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.88	3.54	11.4	14	22.1	30	24.8	37
26/07/2021 23:30	1006.8	1006.8	1006.7	988.5	21.6	200	21.6	200	21.6	200	17.7	17.8	17.7	19.4	19.4	19.4	17.4	17.5	17.4	0	0	0	0	1.6	W	6	WNW	18.5	18.6	18.4	1.2	WNW	6	WNW	18.5	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.52	3.29	10.3	14	17.7	27	18.7	28
26/07/2021 23:35	1006.8	1006.8	1006.7	988.5	21.5	200	21.6	200	21.5	200	17.7	17.7	17.7	19.4	19.4	19.4	17.6	17.6	17.4	0	0	0	0	2.1	SW	5	SW	18.4	18.5	18.4	1.6	WSW	6	W	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.68	3.29	10.9	14	19.6	27	21.9	35
26/07/2021 23:40	1006.7	1006.8	1006.7	988.4	21.5	200	21.5	200	21.5	200	17.6	17.7	17.6	19.4	19.4	19.4	17.5	17.6	17.4	0	0	0	0	1.4	SSE	4	SE	18.4	18.5	18.4	0.8	SSE	3	SE	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.66	3.38	10.9	14	19.5	28	22.2	32
26/07/2021 23:45	1006.8	1006.8	1006.7	988.5	21.5	200	21.5	200	21.5	200	17.5	17.6	17.5	19.4	19.4	19.4	17.3	17.5	17.3	0	0	0	0	1.8	S	5	SW	18.3	18.4	18.3	1.2	S	5	SSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.59	3.46	10.1	14	18.6	29	20.7	34
26/07/2021 23:50	1006.7	1006.8	1006.7	988.4	21.4	200	21.5	200	21.4	200	17.4	17.5	17.4	19.4	19.4	19.4	17.3	17.3	17.2	0	0	0	0	3.1	WNW	9	NW	18.2	18.3	18.2	2.8	W	10	WNW	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.54	10.7	14	20.4	30	23.6	35
26/07/2021 23:55	1006.8	1006.8	1006.7	988.5	21.4	200	21.4	200	21.4	200	17.3	17.4	17.3	19.4	19.4	19.4	17.3	17.4	17.3	0	0	0	0	2.6	WNW	9	WSW	18.2	18.2	18.2	2.3	NW	8	WNW	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.67	3.46	11.3	15	19.6	29	21.8	34
27/07/2021 00:00	1006.8	1006.8	1006.8	988.5	21.3	200	21.4	200	21.3	200	17.3	17.3	17.3	19.4	19.4	19.4	17.2	17.3	17.2	0	0	0	0	3.2	WNW	7	SW	18.1	18.2	18.1	3.1	WNW	7	WNW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.69	3.54	12.1	16	19.8	30	22.3	33
27/07/2021 00:05	1006.9	1006.9	1006.7	988.5	21.3	200	21.3	200	21.3	200	17.2	17.3	17.2	19.4	19.4	19.4	17.2	17.2	17.2	0	0	0	0	3.4	WNW	8	WNW	18.0	18.1	18.0	3.3	WNW	9	WNW	18.0	18.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.85	3.54	12.1	14	21.8	30	23.6	34
27/07/2021 00:10	1006.9	1006.9	1006.8	988.6	21.2	200	21.3	200	21.2	200	17.2	17.2	17.2	19.4	19.4	19.4	16.9	17.2	16.9	0	0	0	0	1.5	SW	4	WSW	17.9	18.0	17.9	1.0	W	3	WNW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.46	11.1	15	20.3	29	22.7	33
27/07/2021 00:15	1006.9	1006.9	1006.8	988.6	21.2	200	21.2	200	21.2	200	17.2	17.2	17.2	19.4	19.4	19.4	16.9	16.9	16.9	0	0	0	0	1.4	SSE	5	S	17.8	17.9	17.8	1.1	S	4	S	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.64	3.29	10.5	13	19.2	27	21.2	31
27/07/2021 00:20	1006.8	1007.0	1006.8	988.5	21.2	200	21.2	200	21.2	200	17.1	17.2	17.1	19.4	19.4	19.4	17.1	17.2	16.9	0	0	0	0	1.3	ESE	3	E	17.8	17.8	17.8	0.6	ESE	2	ESE	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.77	3.54	11.3	15	20.8	30	23.1	33
27/07/2021 00:25	1006.8	1006.8	1006.7	988.5	21.2	200	21.2	200	21.2	200	17.1	17.1	17.1	19.4	19.4	19.4	16.9	17.1	16.9	0	0	0	0	1.9	SSW	4	W	17.7	17.8	17.7	1.6	S	4	W	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.69	3.46	11.6	16	19.8	29	21.0	32
27/07/2021 00:30	1006.7	1006.8	1006.7	988.4	21.2	200	21.2	200	21.2	200	16.9	16.9	16.9	19.4	19.4	19.4	16.9	17.1	16.9	0	0	0	0	2.2	NW	6	WNW	17.7	17.8	17.7	1.9	WNW	6	WNW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.79	3.54	11.9	15	20.9	30	22.3	32
27/07/2021 00:35	1006.6	1006.8	1006.6	988.3	21.1	200	21.2	200	21.1	200	16.8	16.9	16.8	19.4	19.4	19.4	16.6	16.9	16.6	0	0	0	0	1.0	NNW	2	WNW	17.6	17.7	17.6	0.5	NW	2	NW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.59	3.46	11.8	14	18.6	29	20.6	33
27/07/2021 00:40	1006.6	1006.7	1006.6	988.3	21.1	200	21.1	200	21.1	200	16.6	16.8	16.6	19.4	19.4	19.4	16.1	16.4	16.1	0	0	0	0	0.8	WSW	2	S	17.2	17.6	17.2	0.2	WNW	1	NW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.64	3.38	10.9	14	19.2	28	22.0	33
27/07/2021 00:45	1006.6	1006.7	1006.6	988.3	21.1	200	21.1	200	21.1	200	16.6	16.6	16.6	19.4	19.4	19.4	16.3	16.3	16.1	0	0	0	0	1.5	WNW	5	W	17.3	17.3	17.2	1.1	W	4	W	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.61	3.38	10.4	14	18.8	28	20.9	29
27/07/2021 00:50	1006.5	1006.7	1006.5	988.2	20.9	200	21.1	200	20.9	200	16.4	16.6	16.4	19.3	19.4	19.3	16.3	16.4	16.3	0	0	0	0	2.9	WNW	6	WNW	17.3	17.4	17.3	2.5	WNW	6	WNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.52	3.46	9.6	12	17.7	29	19.2	35
27/07/2021 00:55	1006.5	1006.6	1006.5	988.2	20.9	200	20.9	200	20.9	200	16.4	16.4	16.4	19.3	19.3	19.3	16.7	16.7	16.3	0	0	0	0	3.6	W	8	W	17.4	17.4	17.3	3.4	W	9	WNW	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.41	3.12	9.7	12	16.5	25	19.0	31
27/07/2021 01:00	1006.5	1006.6	1006.5	988.2	20.9	200	20.9	200	20.9	200	16.4	16.4	16.4	19.3	19.3	19.3	16.7	16.7	16.6	0	0	0	0	3.8	NW	8	WSW	17.5	17.5	17.4	3.4	NW	8	WSW	17.5	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.41	3.38	9.1	12	16.4	28	17.5	32
27/07/2021 01:05	1006.5	1006.5	1006.5	988.1	20.9	200	20.9	200	20.9	200	16.3	16.4	16.3	19.3	19.3	19.3	16.6	16.6	16.6	0	0	0	0	3.6	NW	6	NW	17.4	17.5	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 °C	Low Temp Out °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/07/2021 05:50	1005.9	1005.9	1005.8	987.5	19.3	200	19.3	200	19.3	200	15.3	15.4	15.3	18.8	18.8	18.8	14.7	14.7	14.7	0	0	0	0	1.4	SW	3	WSW	15.1	15.2	15.1	0.8	SW	3	SSW	15.1	15.1	0.0	0.0	21	21	0.00	0.00	0.00	0.01	0.00	2.86	3.54	11.7	16	21.8	30	23.8	32
27/07/2021 05:55	1005.8	1005.9	1005.8	987.5	19.3	200	19.3	200	19.3	200	15.3	15.3	15.3	18.8	18.8	18.8	14.7	14.7	14.7	0	0	0	0	2.1	SSW	4	SSW	15.2	15.2	15.1	1.9	SSW	4	SW	15.2	15.1	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	2.83	3.54	12.5	16	21.5	30	23.4	34
27/07/2021 06:00	1005.8	1005.9	1005.7	987.5	19.3	200	19.3	200	19.3	200	15.3	15.3	15.3	18.8	18.8	18.8	14.7	14.7	14.7	0	0	0	0	2.2	SSW	4	SSE	15.1	15.2	15.1	1.8	SW	4	WSW	15.1	15.1	0.0	0.0	24	25	0.00	0.00	0.00	0.01	0.00	2.94	3.71	12.1	16	22.8	32	25.7	37
27/07/2021 06:05	1005.8	1005.8	1005.7	987.5	19.2	200	19.3	200	19.2	200	15.2	15.3	15.2	18.8	18.8	18.8	14.7	14.7	14.7	0	0	0	0	2.4	SSW	4	SSW	15.1	15.2	15.1	2.1	SSW	4	SSW	15.1	15.1	0.0	0.0	27	30	0.00	0.00	0.00	0.01	0.00	2.99	3.62	12.8	16	23.4	31	25.2	38
27/07/2021 06:10	1005.8	1005.8	1005.7	987.4	19.2	200	19.2	200	19.2	200	15.3	15.3	15.2	18.7	18.8	18.7	14.7	14.7	14.7	0	0	0	0	1.9	SSW	5	S	15.1	15.1	15.1	1.6	SSW	4	SSW	15.1	15.1	0.0	0.0	33	35	0.00	0.00	0.00	0.01	0.00	2.86	3.54	12.5	16	21.8	30	24.4	39
27/07/2021 06:15	1005.6	1005.7	1005.6	987.3	19.2	200	19.2	200	19.2	200	15.4	15.4	15.3	18.7	18.7	18.7	14.7	14.7	14.7	0	0	0	0	2.1	SW	4	SSW	15.1	15.1	15.0	1.9	SSW	3	SSW	15.1	15.0	0.0	0.0	40	44	0.00	0.00	0.00	0.01	0.00	2.76	3.38	12.4	15	20.6	28	23.8	34
27/07/2021 06:20	1005.6	1005.7	1005.6	987.3	19.2	200	19.2	200	19.2	200	15.6	15.6	15.4	18.7	18.7	18.7	14.9	14.9	14.8	0	0	0	0	2.3	SSW	4	SW	15.1	15.1	15.0	2.1	SSW	4	SSW	15.1	15.0	0.0	0.0	49	54	0.00	0.00	0.00	0.01	0.00	2.86	3.54	12.2	16	21.8	30	23.0	34
27/07/2021 06:25	1005.7	1005.7	1005.6	987.4	19.2	200	19.2	200	19.2	200	15.8	15.8	15.6	18.7	18.7	18.7	15.1	15.1	14.9	0	0	0	0	1.9	SSW	4	WSW	15.1	15.1	15.1	1.7	SSW	4	WSW	15.1	15.1	0.0	0.0	61	65	0.00	0.00	0.00	0.01	0.00	2.96	3.46	12.6	17	23.0	29	26.3	35
27/07/2021 06:30	1005.7	1005.8	1005.6	987.4	19.1	200	19.2	200	19.1	200	16.0	16.0	15.8	18.7	18.7	18.7	15.3	15.3	15.1	0	0	0	0	1.4	S	3	SSW	15.2	15.2	15.1	0.9	SSW	2	SSW	15.2	15.1	0.0	0.0	68	69	0.00	0.00	0.00	0.01	0.00	2.83	3.54	11.5	15	21.4	30	22.6	32
27/07/2021 06:35	1005.7	1005.8	1005.7	987.4	19.1	200	19.1	200	19.1	200	16.1	16.1	16.0	18.7	18.7	18.7	15.5	15.5	15.3	0	0	0	0	1.2	SSW	3	SSW	15.3	15.3	15.2	0.6	SSW	2	SSW	15.3	15.2	0.0	0.0	68	69	0.00	0.00	0.00	0.01	0.00	2.84	3.54	12.2	15	21.6	30	23.2	33
27/07/2021 06:40	1005.8	1005.9	1005.8	987.5	19.1	200	19.1	200	19.1	200	16.2	16.2	16.2	18.7	18.7	18.7	15.6	15.6	15.5	0	0	0	0	1.8	SSW	3	SSW	15.3	15.3	15.3	1.5	SSW	4	S	15.3	15.3	0.0	0.0	63	65	0.00	0.00	0.00	0.01	0.00	2.96	3.54	12.5	16	23.0	30	24.5	38
27/07/2021 06:45	1005.8	1005.9	1005.8	987.4	19.1	200	19.1	200	19.1	200	16.1	16.2	16.1	18.7	18.7	18.7	15.7	15.7	15.6	0	0	0	0	2.2	S	6	SSW	15.4	15.4	15.3	1.9	S	6	SW	15.4	15.3	0.0	0.0	62	63	0.00	0.00	0.00	0.01	0.00	2.92	3.62	12.6	15	22.6	31	24.2	33
27/07/2021 06:50	1005.8	1005.8	1005.7	987.4	19.1	200	19.1	200	19.1	200	16.2	16.2	16.0	18.7	18.7	18.7	15.7	15.7	15.7	0	0	0	0	1.9	S	4	S	15.6	15.6	15.4	1.6	SSW	4	SW	15.6	15.4	0.0	0.0	66	69	0.00	0.00	0.00	0.01	0.00	2.61	3.29	11.7	14	18.8	27	19.3	29
27/07/2021 06:55	1005.6	1005.8	1005.6	987.3	19.1	200	19.1	200	19.1	200	16.3	16.3	16.2	18.7	18.7	18.7	15.7	15.7	15.7	0	0	0	0	1.9	WSW	6	W	15.6	15.6	15.5	1.4	W	7	W	15.6	15.5	0.0	0.0	72	76	0.00	0.00	0.00	0.01	0.00	2.93	3.62	12.9	15	22.7	31	25.0	37
27/07/2021 07:00	1005.6	1005.7	1005.6	987.3	19.1	200	19.1	200	19.1	200	16.4	16.4	16.3	18.7	18.7	18.7	16.0	16.0	15.8	0	0	0	0	1.6	NE	3	NE	15.7	15.8	15.6	1.1	NNW	3	NNW	15.7	15.6	0.0	0.0	80	83	0.00	0.00	0.00	0.01	0.00	3.13	3.88	14.5	18	25.1	34	28.3	41
27/07/2021 07:05	1005.7	1005.8	1005.7	987.4	19.0	200	19.1	200	19.0	200	16.7	16.7	16.4	18.6	18.7	18.6	16.2	16.2	16.0	0	0	0	0	1.1	NNE	3	WNW	15.8	15.8	15.7	0.6	NW	3	SSW	15.8	15.7	0.0	0.0	84	84	0.00	0.00	0.00	0.01	0.00	3.33	3.88	14.9	18	27.4	34	30.3	40
27/07/2021 07:10	1005.8	1005.8	1005.7	987.4	19.0	200	19.0	200	19.0	200	16.8	16.8	16.7	18.6	18.6	18.6	16.3	16.3	16.2	0	0	0	0	2.0	SSW	5	SW	15.9	15.9	15.8	1.9	SSW	4	SSW	15.9	15.8	0.0	0.0	81	83	0.00	0.00	0.00	0.01	0.00	3.24	3.79	14.7	18	26.4	33	30.6	38
27/07/2021 07:15	1005.8	1005.8	1005.7	987.4	19.0	200	19.0	200	19.0	200	16.9	16.9	16.8	18.6	18.6	18.6	16.3	16.3	16.3	0	0	0	0	1.9	SSW	5	SW	15.9	16.0	15.9	1.6	SSW	5	SW	15.9	15.9	0.0	0.0	77	79	0.00	0.00	0.00	0.01	0.00	3.10	3.79	13.8	18	24.7	33	27.4	41
27/07/2021 07:20	1005.8	1005.8	1005.7	987.4	19.0	200	19.0	200	19.0	200	16.9	16.9	16.9	18.6	18.6	18.6	16.3	16.3	16.3	0	0	0	0	1.2	WSW	5	W	15.9	16.0	15.9	0.8	WSW	6	W	15.9	15.9	0.0	0.0	77	79	0.00	0.00	0.00	0.01	0.00	3.18	3.71	14.6	17	25.6	32	29.0	39
27/07/2021 07:25	1005.7	1005.8	1005.7	987.4	19.0	200	19.0	200	19.0	200	17.2	17.2	16.9	18.6	18.6	18.6	16.4	16.4	16.3	0	0	0	0	0.7	NE	3	W	15.9	16.0	15.9	0.2	SW	2	W	15.9	15.9	0.0	0.0	82	86	0.00	0.00	0.00	0.01	0.00	3.24	3.79	14.8	19	26.4	33	28.1	37
27/07/2021 07:30	1005.8	1005.9	1005.7	987.4	19.0	200	19.0	200	19.0	200	17.3	17.3	17.2	18.6	18.6	18.6	16.7	16.7	16.4	0	0	0	0	0.8	NW	2	NE	16.0	16.0	15.9	0.3	WSW	2	WSW	16.0	15.9	0.0	0.0	92	97	0.00	0.00	0.00	0.01	0.00	3.08	3.79	14.3	18	24.5	33	26.4	37
27/07/2021 07:35	1005.8	1005.9	1005.8	987.5	19.0	200	19.0	200	19.0	200	17.6	17.6	17.3	18.6	18.6	18.6	16.9	16.9	16.7	0	0	0	0	0.4	NNW	2	N	16.1	16.1	16.0	0.1	WSW	1	WSW	16.1	16.0	0.0	0.0	103	109	0.00	0.00	0.00	0.01	0.00	3.06	4.08	14.2	17	24.2	36	26.1	41
27/07/2021 07:40	1005.9	1005.9	1005.8	987.5	19.0	200	19.0	200	19.0	200	17.8	17.8	17.6	18.6	18.6	18.6	17.2	17.2	16.9	0	0	0	0	0.9	SW	2	S	16.2	16.2	16.1	0.3	SW	2	SW	16.2	16.1	0.0	0.0	113	116	0.00	0.00	0.00	0.01	0.00	3.03	3.71	13.4	17	23.8	32	26.1	39
27/07/2021 07:45	1005.9	1005.9	1005.8	987.5	19.0	200	19.0	200	19.0	200	17.9	17.9	17.8	18.6	18.6	18.6	17.2	17.2	17.2	0	0	0	0	1.1	SSW	3	SSW	16.2	16.2	16.2	0.6	SSW	3	SSW	16.2	16.2	0.0	0.0	121	125	0.00	0.00	0.00	0.01	0.00	3.22	3.96	14.1	18	26.2	35	28.9	38
27/07/2021 07:50	1005.8	1005.9	1005.7	987.5	19.0	200	19.0	200	19.0	200	18.1	18.1	17.9	18.6	18.6	18.6	17.3	17.4	17.2	0	0	0	0	1.5	SSW	4	SW	16.3	16.3	16.2	1.1	SW	4	SW	16.3	16.2	0.0	0.0	131	135	0.00	0.00	0.00	0.01	0.00	3.04	3.71	14.0	17	24.0	32	26.0	37
27/07/2021 07:55	1005.9	1005.9	1005.8	987.6	19.0	200	19.0	200	19.0	200	18.4	18.4	18.1	18.5	18.6	18.5	17.5	17.5	17.3	0	0	0	0	1.1	S	3	SSW	16.4	16.4	16.3	0.6	SW	3	SW	16.4	16.3	0.0	0.0	138	141	0.00	0.00	0.00	0.01	0.00	3.15	3.71	13.6	17	25.3	32	27.6	38
27/07/2021 08:00	1005.9	1006.0	1005.8	987.6	19.0	200	19.0	200	19.0	200	18.5	18.5	18.4	18.5	18.5	18.5	18.1	18.1	17.6	0	0	0	0	0.8	SW	2	W	16.5	16.5	16.4	0.2	WSW	1	WSW	16.5	16.4	0.0	0.0	142	146	0.00	0.00	0.00	0.01	0.00	3.05	3.62	13.1	17	24.1	31	25.9	34
27/07/2021 08:05	1006.0	1006.0	1005.9	987.7	19.0	200	19.0	200	19.0	200	18.3	18.6	18.3	18.5	18.5	18.5	17.8	17.9	17.8	0	0	0	0	1.4	SSW	4	S	16.5	16.6	16.5	1.1	SW	3	SW	16.5	16.5	0.0	0.0	132	137	0.00	0.00	0.00	0.01	0.00	2.81	3.54	12.8	16	21.2	30	23.5	34
27/07/2021 08:10	1006.0	1006.1	1006.0	987.7	19.0	200	19.0	200	19.0	200	18.2	18.3	18.2	18.5	18.5	18.5	17.6	17.8	17.6	0	0	0	0	1.2	WSW	3	WSW	16.4	16.5	16.4	1.0	WSW	3	W	16.4	16.4	0.0	0.0	118	123	0.00	0.00	0.00	0.01	0.00	3.06	3.62	13.3	16	24.3	31	27.6	37
27/07/2021 08:15	1005.9	1006.0	1005.9	987.6	19.0	200	19.0	200	19.0	200	18.3	18.3	18.2	18.5	18.5	18.5	17.2	17.6	17.2	0	0	0	0	1.9	SSW	5	S	16.4	16.5	16.4	1.6	SSW	5	S	16.4	16.4	0.0	0.0	114	116	0.00	0.00	0.00	0.01	0.00	2.90	3.54	12.8	16	22.3	30	24.5	38
27/07/2021 08:20	1005.9	1005.9	1005.9	987.6	19.0	200	19.0	200	19.0	200	18.3	18.3	18.1	18.5	18.5	18.5	17.3	17.3	17.2	0	0	0	0	1.4	SSW	4	SW	16.4	16.4	16.4	0.9	SW	3	WSW	16.4	16.4	0.0	0.0	121	125	0.00	0.00	0.00	0.01	0.00	3.02	3.71	13.4	16	23.8	32	26.8	38
27/07/2021 08:25	1006.0	1006.0	1005.9	987.6	19.0	200	19.0	200	19.0	200	18.5	18.5	18.4	18.5	18.5	18.5	17.3	17.4	17.3	0	0	0	0	1.8	SW	4	WSW	16.4	16.4	16.3	1.4	SW	3	SW	16.4	16.3	0.0	0.0	122	125	0.00	0.00	0.00	0.01	0.00	2.90	3.54	13.2	17	22.3	30	24.7	34
27/07/2021 08:30	1005.9	1005.9	1005.9	987.6	19.0	200	19.0	200	19.0	200	18.6	18.6	18.5	18.5	18.5	18.5	17.5	17.6	17.3	0	0	0	0	1.2	SSW	3	SSW	16.5	16.5	16.4	0.8	SSW	2	SW	16.5	16.4	0.0	0.0	114	118	0.00	0.00	0.00	0.01	0.00	2.95	3.71	13.8	17	22.9	32	25.2	39
27/07/2021 08:35	1005.9	1005.9	1005.8	987.6	19.0	200	19.0	200	19.0	200	18.6	18.6	18.6	18.5	18.5	18.5	17.6	17.6	17.5	0	0	0	0	0.9	S	3	S	16.6	16.6	16.5	0.3	SW	2	WSW	16.6	16.5	0.0	0.0	106	109	0.00	0.00	0.00	0.01	0.00	2.99	3.54	12.8	17	23.3	30	24.5	35
27/07/2021 08:40	1005.9	1005.9	1005.8	987.6	19.0	200	19.0	200	19.0	200	18.6	18.7	18.6	18.5	18.5	18.5	17.6	17.7	17.6	0	0	0	0	0.8	WNW	2	NW	16.6	16.6	16.6	0.4	SW	2	SW	16.6	16.6	0.0	0.0	104	104	0.00	0.00	0.00	0.01	0.00	3.12	3.79	12.5	18	25.0	33	27.2	39
27/07/2021 08:45	1006.0	1006.0	1005.9	987.7	19.0	200	19.0	200	19.0	200	18.6	18.6	18.5	18.5	18.5	18.5	17.5	17.6	17.5	0	0	0	0	1.1	WSW	3	SSW	16.6	16.6	16.5	0.5	SW	2	SSW	16.6	16.5	0.0	0.0	107	111	0.00	0.00	0.00	0.01	0.00	2.97	3.71	12.5	16	23.2	32	24.9	41
27/07/2021 08:50	1006.0	1006.0	1005.9	987.6	19.0	200	19.0	200	19.0	200	18.6	18.6	18.4	18.5	18.5	18.5	17.8	17.8	17.4	0	0	0	0	1.1	SW	3	SSW	16.7	16.7	16.6	0.6	SSW	2	SW	16.7	16.6	0.0	0.0	116	118	0.00	0.00	0.00	0.01	0.00	2.89	3.62	12.9	19	22.2	31	24.4	36
27/07/2021 08:55	1006.0	1006.0	1005.9	987.7	19.0	200	19.0	200	19.0	200	18.6	18.6	18.4	18.5	18.5	18.5	17.8	17.8	17.8	0	0	0	0	0.9	WSW	3	W	16.7	16.7	16.6	0.4	WSW	2	SW	16.7	16.6	0.0	0.0	113	116	0.00	0.00	0.00	0.01	0.00	2.93	3.71	13.3	17	22.7	32	25.2	39
27/07/2021 09:00	1006.0	1006.1	1005.9	987.7	19.0	200	19.0	200	19.0	200	18.8	18.8	18.8	18.4	18.5	18.4	17.8	17.8	17.7	0	0	0	0	0.8	SE	3	WSW	16.8	16.8	16.6	0.2	W	2	NW	16.8	16.6	0.0	0.0	112	113	0.00	0.00	0.00	0.01	0.00	2.86	3.71	13.0	16	21.8	32	25.2	37
27/07/2021 09:05	1006.0	1006.1	1006.0	987.7	19.0	200	19.0	200	19.0	200	18.8	18.8	18.8	18.4	18.4	18.4	17.7	17.8	17.7	0	0	0	0	1.1	W	3	WNW	16.8	16.8	16.8	0.5	W	2	NW	16.8	16.8	0.0	0.0	109	113	0.00	0.00	0.00	0.01	0.00	2.98	3.62	12.8	16	23.3	31	26.9	36
27/07/2021 09:10	1006.1	1006.1	1006.0	987.8	19.0	200	19.0	200	19.0	200	18.5	18.8	18.5	18.4	18.4	18.4	17.5	17.7	17.5	0	0	0	0	1.6	SW	4	SW	16.8	16.8	16.8	0.9	WSW	4	SW	16.8	16.8	0.0	0.0	98	102	0.00	0.00	0.00	0.01	0.00	3.01	3.62	12.7	16	23.6	31	25.9	35
27/07/2021 09:15	1006.1	1006.1	1006.0	987.8	19.0	200	19.0	200	19.0	200	18.5	18.5	18.4	18.4	18.4	18.4	17.5	17.5	17.4	0	0	0	0	1.3	SW	3	WSW	16.8	16.8	16.8	0.8	SW	3	SW	16.8	16.8	0.0	0.0	90	93	0.00	0.00	0.00	0.01	0.00	2.98	3.54	12.2	16	23.2	30	25.1	34
27/07/2021 09:20	1006.1	1006.2	1006.1	987.8	19.0	200	19.0	200	19.0	200	18.6	18.6	18.5	18.4	18.4	18.4	17.5	17.6	17.5	0	0	0	0	1.3	WSW	3	WSW	16.9	16.9	16.8	0.8	WSW	2	WSW	16.9	16.8	0.0	0.0	88	88	0.00	0.00	0.00	0.01	0.00	2.95	3.62	12.5	16	22.9	31	24.6	36
27/07/2021 09:25	1006.1	1006.2	1006.1	987.8	19.0	200	19.0	200	19.0	200	18.5	18.6	18.4	18.5	18.4	18.4	17.4	17.5	17.4	0	0	0	0	1.3	WNW	4	W	16.8	16.8	16.8	0.8	WNW	3	W	16.8	16.8	0.0	0.0	89	91	0.00	0.00	0.00	0.01	0.00	2.77	3.54	12.3	16	20.7	30	23.1	37
27/07/2021 09:30	1006.2	1006.2	1006.1	987.8	19.0	200	19.0	200	19.0	200	18.4	18.5	18.4	18.4	18.4	18.4	17.4	17.4	17.4	0	0	0	0	1.2	NNE	4	SE	16.9	16.9	16.8	0.6	W	2	WNW	16.9	16.8	0.0	0.0	92	95	0.00	0.00	0.00	0.01	0.00	2.67	3.38	11.7	15	19.5	28	21.9	34
27/07/2021 09:35	1006.1	1006.2	1006.1	987.8	19.1	200	19.1	200	19.0	200	18.6	18.6	18.4	18.4	18.4	18.4	17.5	17.5	17.4	0	0	0	0	1.4	SE	4	N	17.0	17.0	16.9	0.7	SW	3	NW	17.0	16.9	0.0	0.0	96	97	0.00	0.00	0.00	0.01	0.00	2.80	3.54	12.4	16	21.1	30	22.6	31
27/07/2021 09:40	1006.1	1006.2	1006.0	987.7	19.1	200	19.1	200	19.1	200	18.6	18.6	18.5	18.4	18.4	18.4	17.5	17.5	17.4	0	1	0	0	1.4	W	4	WSW	16.9	17.0	16.9	0.8	W	3	WSW	16.9	16.9	0.0	0.0	100	104	0.00	0.00	0.00	0.01	0.00	2.87	3.54	12.2	15	22.0	30	24.6	35
27/07/2021 09:45	1006.1	1006.2	1006.1	987.8	19.1	200	19.1	200	19.1	200	18.8	18.8	18.6	18.4	18.4	18.4	17.6	17.6	17.5	0	0	0	0	1.6	SSW	4	SW	17.0	17.1	16.9	1.1	SW	4	SW	17.0	16.9	0.0	0.0	112	118	0.00	0.00	0.00	0.01	0.00	2.80	3.46	12.2	16	21.1	29	22.5	33
27/07/2021 09:50	1006.0	1006.1	1006.0	987.7	19.1	200	19.1	200	19.1	200	18.9	18.9	18.8	18.4	18.4	18.4	17.8	17.8	17.6	2	2	0	0	1.9	SSW	6	SW	17.1	17.1	17.0	1.5	SW	5	SW	17.1	17.0	0.0	0.0	134	149	0.00	0.00	0.00	0.01	0.00	2.73	3.54	12.1	16	20.2	30	21.5	33
27/07/2021 09:55	1006.1	1006.1	1006.0	987.7	19.1	200	19.1	200	19.1	200	19.3	19.3	18.9	18.4	18.4	18.4	18.2	18.2	17.8	4	4	0	0	1.8	W	3	NW	17.1	17.2	17.1	1.4	WSW	4	W	17.1	17.1	0.0	0.0	165	174	0.00	0.00	0.00	0.01	0.00	2.82	3.54	12.4	16	21.3	30	23.1	34
27/07/2021 10:00	1005.9	1006.0	1005.9	987.6	19.1	200	19.1	200	19.1	200	19.3	19.4	19.3	18.4	18.4	18.4	17.9	18.2	17.9	15	15	4	5	2.9	WNW	6	WNW	17.2	17.2	17.1	2.7	WNW	6	WNW	17.2	17.1	0.0	0.0	175	176	0.00	0.00	0.00	0.01	0.00	2.90	3.54	12.2	16	22.3	30	24.7	37
27/07/2021 10:05	1005.9	1006.0	1005.9	987.6	19.1	200	19.1	200	19.1	200	19.3	19.3	19.3	18.4	18.4	18

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
27/07/2021 14:50	1004.7	1004.8	1004.7	986.4	20.5	200	20.5	200	20.4	200	30.7	30.7	30.1	18.5	18.5	18.5	26.8	27.0	26.2	0	0	0	0	1.2	W	4	WNW	21.6	21.6	21.5	0.9	SSW	3	SSW	21.6	21.5	0.0	0.0	554	573	3.40	4.20	0.12	0.00	0.01	2.38	3.04	9.4	12	16.1	24	18.4	30
27/07/2021 14:55	1004.6	1004.7	1004.6	986.4	20.6	200	20.6	200	20.5	200	32.7	32.7	30.7	18.5	18.5	18.5	27.3	27.4	26.8	0	0	0	0	2.6	ESE	5	E	21.9	21.9	21.6	2.1	ESE	4	SSE	21.9	21.6	0.0	0.0	615	772	3.60	4.00	0.13	0.00	0.01	2.66	3.46	11.1	13	19.4	29	22.2	36
27/07/2021 15:00	1004.6	1004.7	1004.6	986.3	20.6	200	20.6	200	20.6	200	30.6	32.7	30.6	18.5	18.5	18.5	24.8	27.2	24.8	0	0	0	0	1.8	ESE	5	E	21.2	21.9	21.2	1.4	ESE	4	E	21.2	21.2	0.0	0.0	289	316	2.20	2.40	0.08	0.00	0.01	2.48	3.21	10.2	13	17.3	26	19.6	28
27/07/2021 15:05	1004.6	1004.7	1004.6	986.4	20.7	200	20.7	200	20.6	200	28.9	30.2	28.9	18.5	18.5	18.5	25.0	25.0	24.3	0	0	0	0	1.3	NNE	4	S	21.3	21.3	21.2	0.8	WNW	3	SW	21.3	21.2	0.0	0.0	338	397	2.20	2.50	0.05	0.00	0.01	2.65	3.46	10.7	14	19.3	29	20.8	29
27/07/2021 15:10	1004.6	1004.7	1004.6	986.3	20.8	200	20.8	200	20.7	200	29.5	29.5	28.9	18.5	18.5	18.5	26.0	26.0	24.9	0	0	0	0	1.8	NE	4	N	21.6	21.6	21.3	1.1	NE	3	NNW	21.6	21.3	0.0	0.0	405	510	2.50	3.10	0.09	0.00	0.01	2.46	3.21	10.3	14	17.0	26	18.5	29
27/07/2021 15:15	1004.6	1004.6	1004.5	986.3	20.8	200	20.8	200	20.8	200	28.5	29.5	28.5	18.6	18.6	18.5	25.7	26.0	25.5	0	0	0	0	1.2	N	5	NNW	21.3	21.7	21.3	0.9	N	3	NNW	21.3	21.3	0.0	0.0	253	334	2.00	2.30	0.07	0.00	0.01	2.63	3.29	10.6	14	19.0	27	21.3	34
27/07/2021 15:20	1004.6	1004.6	1004.5	986.3	20.9	200	20.9	200	20.8	200	28.3	28.5	28.3	18.6	18.6	18.6	24.7	25.7	24.7	0	0	0	0	1.2	E	3	ENE	21.1	21.3	21.0	0.7	NE	3	ENE	21.1	21.0	0.0	0.0	328	338	1.70	1.80	0.06	0.00	0.01	2.69	3.46	10.9	14	19.7	29	21.5	33
27/07/2021 15:25	1004.5	1004.6	1004.5	986.2	20.9	200	20.9	200	20.9	200	27.0	28.2	27.0	18.6	18.6	18.6	24.9	24.9	24.2	0	0	0	0	1.1	SSE	3	S	21.2	21.2	21.1	0.4	SE	2	S	21.2	21.1	0.0	0.0	325	339	1.50	1.70	0.05	0.00	0.01	2.59	3.21	10.7	13	18.6	26	20.9	33
27/07/2021 15:30	1004.4	1004.5	1004.4	986.2	20.9	200	20.9	200	20.9	200	27.3	27.3	27.0	18.6	18.6	18.6	25.2	25.2	24.7	0	0	0	0	0.5	NE	2	ENE	21.3	21.3	21.2	0.1	SSE	1	SSE	21.3	21.2	0.0	0.0	296	306	1.40	1.50	0.05	0.00	0.01	2.52	3.46	10.0	14	17.7	29	19.6	29
27/07/2021 15:35	1004.4	1004.5	1004.4	986.1	20.9	200	20.9	200	20.9	200	26.8	27.3	26.8	18.6	18.6	18.6	24.6	25.4	24.6	0	0	0	0	1.3	SSE	4	SSE	21.4	21.4	21.3	0.9	SSE	4	SSE	21.4	21.3	0.0	0.0	286	308	1.30	1.40	0.05	0.00	0.01	2.55	3.21	10.2	12	18.1	26	18.9	27
27/07/2021 15:40	1004.3	1004.4	1004.3	986.0	21.1	200	21.1	200	20.9	200	26.5	26.8	26.5	18.6	18.6	18.6	23.7	24.6	23.7	0	0	0	0	3.1	ESE	6	SE	21.5	21.5	21.3	2.4	ESE	5	SE	21.5	21.3	0.0	0.0	257	292	1.10	1.40	0.04	0.00	0.01	2.59	3.29	11.3	14	18.6	27	21.2	31
27/07/2021 15:45	1004.3	1004.4	1004.3	986.0	21.1	200	21.1	200	21.1	200	26.2	26.5	26.2	18.6	18.6	18.6	23.1	23.9	23.1	0	0	0	0	2.2	SE	5	ESE	21.3	21.6	21.3	1.6	SE	4	E	21.3	21.3	0.0	0.0	206	209	0.70	0.80	0.03	0.00	0.01	2.36	2.96	10.1	13	15.8	23	17.7	29
27/07/2021 15:50	1004.4	1004.4	1004.3	986.1	21.2	200	21.2	200	21.1	200	25.0	26.2	25.0	18.6	18.6	18.6	22.8	23.1	22.6	0	0	0	0	2.1	SSE	4	SE	21.2	21.3	21.2	1.7	SSE	4	SSE	21.2	21.2	0.0	0.0	220	230	0.70	0.80	0.03	0.00	0.01	2.60	3.21	10.9	14	18.7	26	20.4	35
27/07/2021 15:55	1004.4	1004.4	1004.3	986.1	21.2	200	21.2	200	21.2	200	25.2	25.2	25.0	18.7	18.7	18.6	22.8	22.9	22.8	0	0	0	0	2.4	SSE	6	SSW	21.3	21.3	21.2	2.1	SSE	7	SW	21.3	21.2	0.0	0.0	237	239	0.70	0.70	0.03	0.00	0.01	2.38	3.12	9.9	13	16.1	25	17.8	29
27/07/2021 16:00	1004.3	1004.4	1004.3	986.0	21.2	200	21.2	200	21.2	200	25.2	25.2	25.1	18.7	18.7	18.7	22.8	22.8	22.7	0	2	0	0	2.3	S	5	SSE	21.2	21.3	21.2	2.0	SSW	5	SSW	21.2	21.2	0.0	0.0	234	241	0.20	0.70	0.01	0.00	0.01	2.39	3.12	9.4	11	16.2	25	18.4	28
27/07/2021 16:05	1004.4	1004.4	1004.3	986.1	21.2	200	21.2	200	21.2	200	25.0	25.2	25.0	18.7	18.7	18.7	22.4	22.8	22.4	0	0	0	0	2.4	S	5	SSW	21.3	21.3	21.2	2.1	S	4	S	21.3	21.2	0.0	0.0	166	213	0.00	0.00	0.00	0.00	0.01	2.36	3.12	9.4	14	15.8	25	17.3	30
27/07/2021 16:10	1004.3	1004.4	1004.3	986.0	21.2	200	21.2	200	21.2	200	22.0	25.0	22.0	18.7	18.7	18.7	19.4	22.4	19.4	15	15	0	5	5.2	S	14	S	20.9	21.3	20.9	5.5	S	14	S	20.9	20.9	0.0	0.0	57	90	0.00	0.00	0.00	0.00	0.01	2.29	3.12	9.2	11	15.0	25	16.7	28
27/07/2021 16:15	1004.7	1004.7	1004.3	986.4	21.2	200	21.2	200	21.2	200	19.7	22.0	19.7	18.7	18.7	18.7	18.2	19.4	18.2	15	15	15	5	7.8	SSW	23	SSW	19.7	20.8	19.7	8.4	SSW	23	S	19.7	19.7	0.0	0.0	17	23	0.00	0.00	0.00	0.00	0.01	2.48	3.29	10.3	13	17.3	27	20.5	30
27/07/2021 16:20	1004.8	1004.8	1004.6	986.5	21.2	200	21.2	200	21.2	200	18.5	19.7	18.5	18.7	18.7	18.7	15.7	16.9	15.7	15	15	15	5	3.5	W	9	WSW	18.3	19.6	18.3	3.2	WNW	10	SSW	18.3	18.3	1.2	36.4	37	53	0.00	0.00	0.00	0.00	0.00	2.67	3.38	11.1	13	19.6	28	21.8	31
27/07/2021 16:25	1004.8	1004.8	1004.7	986.5	21.2	200	21.2	200	21.2	200	18.2	18.5	18.1	18.7	18.7	18.7	15.9	15.9	15.7	15	15	15	5	2.6	NW	7	SW	17.3	18.2	17.3	3.0	NW	7	WSW	17.3	17.3	2.0	42.6	83	111	0.00	0.00	0.00	0.00	0.00	2.94	3.54	11.9	16	22.8	30	27.1	39
27/07/2021 16:30	1004.9	1005.0	1004.8	986.6	21.2	200	21.2	200	21.2	200	18.5	18.7	18.2	18.7	18.7	18.7	16.1	16.2	15.9	15	15	15	5	2.7	NNW	11	W	16.9	17.3	16.9	3.2	NW	11	W	16.9	16.9	0.0	11.2	141	155	0.00	0.00	0.00	0.00	0.00	2.78	3.54	11.8	15	20.8	30	24.0	35
27/07/2021 16:35	1005.0	1005.1	1004.9	986.7	21.1	200	21.2	200	21.1	200	18.9	19.1	18.7	18.8	18.8	18.7	16.2	16.4	16.1	15	15	15	5	2.2	NW	7	W	16.7	16.9	16.7	2.4	NW	7	NW	16.7	16.7	0.2	2.2	159	160	0.00	0.00	0.00	0.00	0.00	2.82	3.54	11.7	15	21.3	30	25.0	38
27/07/2021 16:40	1005.0	1005.1	1005.0	986.7	21.1	200	21.1	200	21.1	200	19.1	19.2	18.9	18.8	18.8	18.8	16.0	16.2	16.0	15	15	15	5	1.6	W	5	W	16.4	16.6	16.4	1.9	W	7	W	16.4	16.4	0.0	1.2	162	165	0.00	0.00	0.00	0.00	0.00	2.64	3.54	10.9	14	19.2	30	21.9	37
27/07/2021 16:45	1004.9	1005.1	1004.8	986.6	21.1	200	21.1	200	21.1	200	19.4	19.4	19.1	18.8	18.8	18.8	16.6	16.6	16.0	15	15	15	5	0.8	WNW	3	W	16.6	16.6	16.4	0.8	WNW	3	NW	16.6	16.4	0.2	1.8	178	186	0.00	0.00	0.00	0.00	0.00	2.79	3.46	11.7	16	20.9	29	24.2	38
27/07/2021 16:50	1004.8	1005.0	1004.8	986.5	21.1	200	21.1	200	21.1	200	19.6	19.6	19.4	18.8	18.8	18.8	16.4	16.6	16.2	15	15	15	5	0.8	SSW	2	SE	16.7	16.7	16.6	1.0	SW	3	SW	16.7	16.6	0.0	1.8	192	193	0.00	0.00	0.00	0.00	0.00	2.65	3.46	11.4	14	19.3	29	20.8	32
27/07/2021 16:55	1004.9	1004.9	1004.8	986.6	20.9	200	21.1	200	20.9	200	19.7	19.7	19.4	18.8	18.8	18.8	16.9	16.9	16.4	15	15	15	5	0.9	SW	2	SSW	16.7	16.8	16.6	1.2	SW	4	SW	16.7	16.6	0.0	1.4	188	192	0.00	0.00	0.00	0.00	0.00	2.62	3.54	10.9	13	18.9	30	21.7	33
27/07/2021 17:00	1004.8	1004.9	1004.8	986.6	20.9	200	20.9	200	20.9	200	20.0	20.6	19.7	18.8	18.8	18.8	16.8	17.6	16.8	15	15	15	5	1.2	W	3	W	16.8	16.8	16.6	1.5	W	3	SW	16.8	16.6	0.0	0.8	193	207	0.00	0.00	0.00	0.00	0.00	2.46	3.12	10.5	14	17.0	25	19.8	30
27/07/2021 17:05	1004.7	1004.8	1004.7	986.5	20.9	200	20.9	200	20.9	200	19.9	20.1	19.9	18.8	18.8	18.8	18.1	18.1	17.6	15	15	15	5	1.7	W	6	W	16.9	16.9	16.8	1.6	W	6	W	16.9	16.8	0.0	0.0	171	185	0.00	0.00	0.00	0.00	0.00	2.51	3.38	9.8	12	17.6	28	19.4	30
27/07/2021 17:10	1004.7	1004.8	1004.7	986.4	20.9	200	20.9	200	20.9	200	19.7	20.0	19.4	18.8	18.8	18.8	18.2	18.2	18.1	15	15	15	5	2.4	W	6	W	17.0	17.0	16.9	2.6	W	7	WSW	17.0	16.9	0.0	0.0	179	183	0.00	0.00	0.00	0.00	0.00	2.17	3.04	7.9	11	13.5	24	15.0	26
27/07/2021 17:15	1004.7	1004.8	1004.7	986.4	20.9	200	20.9	200	20.9	200	20.4	20.4	19.7	18.8	18.8	18.8	18.5	18.5	18.2	15	15	15	5	1.2	SW	4	S	17.2	17.2	17.1	1.4	WSW	4	SSE	17.2	17.1	0.0	0.0	190	200	0.00	0.00	0.00	0.00	0.00	2.34	2.96	8.5	12	15.5	23	17.0	28
27/07/2021 17:20	1004.6	1004.7	1004.6	986.3	20.9	200	20.9	200	20.9	200	21.1	21.1	20.4	18.8	18.8	18.8	19.3	19.3	18.5	15	15	15	5	0.8	WNW	2	ENE	17.4	17.4	17.2	0.6	WSW	2	SW	17.4	17.2	0.0	0.0	229	250	0.00	0.00	0.00	0.00	0.00	2.19	2.88	8.4	11	13.8	22	15.5	23
27/07/2021 17:25	1004.6	1004.7	1004.5	986.3	20.9	200	20.9	200	20.9	200	21.4	21.4	21.1	18.8	18.8	18.8	19.8	19.8	19.3	15	15	15	5	0.6	W	3	W	17.6	17.6	17.4	0.4	WSW	2	WSW	17.6	17.4	0.0	0.0	255	278	0.00	0.00	0.00	0.00	0.00	2.13	2.79	7.5	10	13.0	21	14.8	24
27/07/2021 17:30	1004.5	1004.6	1004.5	986.2	20.9	200	20.9	200	20.9	200	21.5	21.5	21.2	18.8	18.8	18.8	20.9	20.9	19.8	15	15	15	5	1.5	WNW	4	W	17.8	17.8	17.6	1.4	WNW	4	NNW	17.8	17.6	0.0	0.0	264	301	0.00	0.00	0.00	0.00	0.00	2.22	2.79	7.7	12	14.1	21	16.1	26
27/07/2021 17:35	1004.5	1004.5	1004.4	986.2	20.9	200	20.9	200	20.9	200	23.1	23.1	21.5	18.8	18.8	18.8	23.1	23.1	20.9	15	15	15	5	1.1	W	3	W	18.3	18.3	17.8	1.2	WNW	3	NW	18.3	17.8	0.0	0.0	438	443	0.00	0.00	0.00	0.00	0.00	1.93	2.46	6.4	8	10.7	17	12.2	20
27/07/2021 17:40	1004.5	1004.5	1004.4	986.2	20.9	200	20.9	200	20.9	200	22.6	23.1	22.6	18.8	18.8	18.8	20.9	23.1	20.9	15	15	15	5	0.9	WSW	3	SSW	18.2	18.3	18.2	1.1	SW	4	WSW	18.2	18.2	0.0	0.0	229	257	0.00	0.00	0.00	0.00	0.00	2.10	2.88	6.8	9	12.7	22	14.1	24
27/07/2021 17:45	1004.4	1004.5	1004.3	986.1	20.9	200	20.9	200	20.9	200	21.7	22.6	21.7	18.8	18.8	18.8	19.7	20.9	19.7	15	15	15	5	1.4	W	4	W	18.1	18.2	18.1	1.9	W	4	W	18.1	18.1	0.0	0.0	164	178	0.00	0.00	0.00	0.00	0.00	1.84	2.46	6.3	9	9.7	17	11.6	19
27/07/2021 17:50	1004.3	1004.4	1004.3	986.0	20.9	200	20.9	200	20.9	200	21.2	21.6	21.2	18.8	18.8	18.8	19.4	19.7	19.4	14	15	14	5	2.1	W	5	W	17.9	18.1	17.9	2.2	W	6	W	17.9	17.9	0.0	0.0	171	197	0.00	0.00	0.00	0.00	0.00	1.84	2.21	6.3	9	9.7	14	11.8	20
27/07/2021 17:55	1004.3	1004.4	1004.2	986.0	20.8	200	20.9	200	20.8	200	21.2	21.2	21.2	18.8	18.8	18.8	20.0	20.0	19.4	12	14	12	5	2.3	NNW	5	NW	18.1	18.1	17.9	2.1	WNW	4	WNW	18.1	17.9	0.0	0.0	221	278	0.00	0.00	0.00	0.00	0.00	1.88	2.38	6.4	9	10.2	16	12.1	20
27/07/2021 18:00	1004.3	1004.4	1004.3	986.0	20.8	200	20.8	200	20.8	200	21.4	21.6	21.3	18.8	18.8	18.8	20.0	20.2	20.0	9	12	9	5	1.9	WNW	5	NW	18.1	18.2	18.1	1.6	W	4	NW	18.1	18.1	0.0	0.0	208	214	0.00	0.00	0.00	0.00	0.00	1.96	2.71	6.2	9	11.0	20	12.3	21
27/07/2021 18:05	1004.3	1004.4	1004.2	986.0	20.8	200	20.8	200	20.8	200	21.2	21.4	20.9	18.8	18.8	18.8	20.5	20.5	20.0	4	8	4	0	1.9	WNW	5	WNW	18.2	18.2	18.1	1.5	WNW	4	WNW	18.2	18.1	0.0	0.0	203	213	0.00	0.00	0.00	0.00	0.00	2.00	2.96	6.5	9	11.5	23	13.3	30
27/07/2021 18:10	1004.2	1004.3	1004.2	985.9	20.8	200	20.8	200	20.8	200	21.1	21.2	21.1	18.8	18.8	18.8	19.8	20.5	19.8	2	4	2	0	2.0	W	4	WNW	18.1	18.2	18.1	1.6	W	4	SSW	18.1	18.1	0.0	0.0	162	185	0.00	0.00	0.00	0.00	0.00	1.92	2.62	6.4	9	10.6	19	11.9	21
27/07/2021 18:15	1004.3	1004.3	1004.2	986.0	20.8	200	20.8	200	20.8	200	20.8	20.9	20.8	18.8	18.8	18.8	19.7	19.8	19.7	2	0	0	0	0.9	S	2	S	18.3	18.3	18.1	0.3	SSW	1	SSW	18.3	18.1	0.0	0.0	125	135	0.00	0.00	0.00	0.00	0.00	2.09	2.62	6.9	9	12.6	19	14.3	24
27/07/2021 18:20	1004.1	1004.3	1004.1	985.8	20.8	200	20.8	200	20.8	200	20.7	20.8	20.7	18.8	18.8	18.8	19.4	19.7	19.4	0	0	0	0	1.1	SSW	3	S	18.2	18.3	18.1	0.4	SSW	2	SSW	18.2	18.1	0.0	0.0	97	111	0.00	0.00	0.00	0.00	0.00	2.06	2.71	7.1	10	12.2	20	13.1	23
27/07/2021 18:25	1004.2	1004.2	1004.1	985.9	20.8	200	20.8	200	20.8	200	20.8	20.7	20.7	18.8	18.8	18.8	19.0	19.4	19.0	0	0	0	0	1.6	SSW	4	S	18.2	18.3	18.2	0.9	SSW	3	S	18.2	18.2	0.0	0.0	90	91	0.00	0.00	0.00	0.00	0.00	2.06	2.88	7.1	9	12.3	22	13.3	26
27/07/2021 18:30	1004.2	1004.3	1004.2	985.9	20.8	200	20.8	200	20.8	200	20.1	20.4	20.1	18.8	18.8	18.8	18.7	18.8	18.7	0	0	0	0	1.4	SSW	3	SW	18.1	18.2	18.1	0.9	SW	3	SW	18.1	18.1	0.0	0.0	82	90	0.00	0.00	0.00	0.00	0.00	2.02	2.79	7.1	9	11.7	21	13.2	25
27/07/2021 18:35	1004.2	1004.2	1004.2	985.9	20.8	200	20.8	200	20.8	200	20.0	20.1	20.0	18.8	18.8	18.8	18.8	18.8	18.7	0	0	0	0	1.3	S	3	S	18.2	18.2	18.1	0.7	SSW	3	SSW	18.2	18.1	0.0	0.0	63	72	0.00	0.00	0.00	0.00	0.00	2.05	2.62	7.0	9	12.2	19	14.6	25
27/07/2021 18:40	1004.2	1004.2	1004.1	985.9	20.8	200	20.8	200	20.8	200	19.7	20.0	19.7	18.8	18.8	18.8	18.3	18.8	18.3	0	0	0	0	1.4	SSW	3	SSW	18.0	18.2	18.0	0.8	SSW	2	SSW	18.0	18.0	0.0	0.0	49	53	0.00	0.00	0.00	0.00	0.00	1.95	2.29	7.2	9	10.9	15	12.9	18
27/07/2021 18:45	1004.2	1004.2	1004.2	985.9	20.7	200	20.8	200	20.7	200	19.7	19.7	19.7	18.8	18.8	18.8	18.1	18.3	18.1	0	0	0	0	1.6	SW	4	SW	17.9	18.0	17.9	1.2	SW	3	WSW	17.9	17.9	0.0	0.0	44	46	0.00	0.00	0.00	0.00	0.00	2.10	2.79	8.2	11	12.7	21	13.8	21
27/07/2021 18:50	1004.2	1004.2	1004.2	985.9	20.7	200	20.7	200	20.7	200	19.6	19.7	19.6	18.8	18.8	18.8	17.9	18.1	17.9	4	4	0	0	1.3	SSW	3	S	17.9	17.9	17.9	0.8	SW	2	SW	17.9	17.9	0.0	0.0	57	69	0.00	0.00	0.00	0.00	0.00	2.19	2.96	8.1	12	13.8	23	15.5	28
27/07/2021 18:55	1004.3	1004.3	1004.2	986.0	20.7	200	20.7	200	20.7	200	19.6	19.7	19.6	18.8	18.8	18.8	18.1	18.1	18.1	4	4	4	0	1.8	SSW	4	SSW	17.9	18.0	17.9	1.2	SW	3	SSW	17.9	17.9	0.0	0.0	82	88	0.00	0.00	0.00	0.00	0.00	2.30	3.38	9.0	12	15.1	28	16.8	32
27/07/2021 19:00	1004.2	1004.3	1004.2	985.9	20.7	200	20.7	200	20.7	200	19.6	19.6	19.4	18.9	18.9	18.8	18.1	18.1	18.1	7	7	4	0	2.1	SSW	4	S	17.8	17.9	17.8	1.6	SSW	3	SSW	17.8	17.8	0.0	0.0	89	91	0.00	0.00	0.00	0.00	0.00	2.64	3.46	9.7	12	19.2	29	20.9	34
27/07/2021 19:05	1004.3	1004.3	1004.2	986.0	20.7	200	20.7	200	20.7	200	19.6	19.6	19.4	18.9	18.9	18.9	18.1	18.1	18.1	7	9	7	4	1.4	SW	4	SSW	17.9	17.9	17.8	1.1	SSW	3	SW	17.9	17.8

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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	High UV Index	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
27/07/2021 23:50	1003.4	1003.5	1003.4	985.1	19.2	200	19.2	200	19.2	200	15.9	16.0	15.9	18.8	18.8	18.8	15.2	15.2	15.2	0	0	0	0	2.1	S	5	S	15.7	15.7	15.7	1.8	S	4	SSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.26	3.04	9.5	12	14.7	24	17.3	30
27/07/2021 23:55	1003.4	1003.5	1003.4	985.1	19.1	200	19.2	200	19.1	200	15.8	15.9	15.8	18.8	18.8	18.8	15.2	15.2	15.2	0	0	0	0	2.6	S	6	S	15.7	15.7	15.7	2.1	S	6	S	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.12	9.5	12	15.2	25	16.2	30
28/07/2021 00:00	1003.4	1003.4	1003.4	985.1	19.1	200	19.1	200	19.1	200	15.7	15.8	15.7	18.8	18.8	18.8	15.2	15.2	15.2	0	0	0	0	2.6	S	5	S	15.7	15.7	15.7	2.3	S	5	SSW	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.64	3.29	10.6	13	19.2	27	21.4	32
28/07/2021 00:05	1003.4	1003.4	1003.3	985.1	19.1	200	19.1	200	19.1	200	15.7	15.7	15.7	18.8	18.8	18.8	15.1	15.2	15.1	0	0	0	0	1.7	S	5	SSW	15.6	15.7	15.6	1.4	S	7	S	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.85	3.62	10.9	14	21.7	31	23.5	35
28/07/2021 00:10	1003.5	1003.5	1003.3	985.2	19.1	200	19.1	200	19.1	200	15.7	15.7	15.7	18.7	18.7	18.7	15.0	15.1	15.0	0	0	0	0	1.9	SSW	4	SW	15.6	15.6	15.6	1.7	SW	4	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.80	3.54	11.3	14	21.1	30	23.6	33
28/07/2021 00:15	1003.4	1003.4	1003.4	985.1	19.0	200	19.1	200	19.0	200	15.7	15.7	15.7	18.7	18.7	18.7	15.0	15.0	15.0	0	0	0	0	1.4	SSW	3	SSW	15.6	15.6	15.6	1.2	SSW	3	SSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.00	3.71	12.4	15	23.5	32	25.4	39
28/07/2021 00:20	1003.4	1003.4	1003.3	985.1	19.0	200	19.0	200	19.0	200	15.7	15.7	15.7	18.7	18.7	18.7	14.8	15.0	14.8	0	0	0	0	1.6	SSW	4	SW	15.5	15.6	15.5	1.1	SSW	4	SSW	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.13	3.71	12.1	16	25.0	32	28.3	39
28/07/2021 00:25	1003.4	1003.5	1003.3	985.1	19.0	200	19.0	200	19.0	200	15.7	15.7	15.7	18.7	18.7	18.7	14.7	14.8	14.7	0	0	0	0	0.6	N	2	NNW	15.4	15.5	15.4	0.2	WSW	1	SW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.21	3.79	12.4	17	26.1	33	29.8	42
28/07/2021 00:30	1003.3	1003.4	1003.3	985.0	18.9	200	19.0	200	18.9	200	15.5	15.6	15.5	18.7	18.7	18.7	14.4	14.6	14.4	1	1	0	0	0.8	SSW	3	SSE	15.3	15.4	15.3	0.4	SW	3	SSE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.12	3.79	12.6	15	24.9	33	30.0	45
28/07/2021 00:35	1003.3	1003.4	1003.3	985.0	18.9	200	18.9	200	18.9	200	15.3	15.5	15.3	18.7	18.7	18.7	14.1	14.5	14.1	1	1	1	0	1.1	S	3	S	15.2	15.3	15.2	0.5	S	2	S	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.32	3.88	13.3	17	27.4	34	31.6	45
28/07/2021 00:40	1003.2	1003.3	1003.2	984.9	18.9	200	18.9	200	18.9	200	15.2	15.3	15.2	18.7	18.7	18.7	13.9	14.1	13.9	1	1	1	0	1.3	S	3	SSE	15.0	15.2	15.0	0.7	S	2	S	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.38	3.96	14.2	18	28.1	35	32.5	46
28/07/2021 00:45	1003.3	1003.3	1003.2	985.0	18.8	200	18.9	200	18.8	200	15.0	15.2	15.0	18.7	18.7	18.7	13.9	13.9	13.9	2	2	1	0	1.3	SSE	4	SE	14.9	14.9	14.8	0.9	SSE	3	SSE	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.53	4.42	15.3	19	29.9	38	37.5	53
28/07/2021 00:50	1003.3	1003.3	1003.2	985.0	18.8	200	18.8	200	18.8	200	14.9	14.9	14.9	18.7	18.7	18.7	13.9	14.1	13.9	2	2	2	0	1.1	S	3	W	14.8	14.9	14.8	0.7	SSE	4	NW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.42	16.1	20	31.2	38	37.6	50
28/07/2021 00:55	1003.2	1003.3	1003.1	984.9	18.8	200	18.8	200	18.8	200	14.7	14.9	14.7	18.7	18.7	18.7	14.6	14.6	13.9	2	2	2	0	2.1	W	5	W	14.9	14.9	14.8	1.9	W	4	NW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.32	4.08	13.8	17	27.4	36	31.5	49
28/07/2021 01:00	1003.3	1003.3	1003.1	985.0	18.8	200	18.8	200	18.8	200	14.7	14.7	14.7	18.7	18.7	18.7	14.6	14.7	14.6	2	2	2	0	2.3	W	5	W	15.2	15.2	14.9	1.8	W	4	W	15.2	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.99	3.71	12.4	16	23.4	32	26.4	41
28/07/2021 01:05	1003.2	1003.2	1003.1	984.9	18.8	200	18.8	200	18.8	200	14.7	14.7	14.7	18.6	18.7	18.6	14.1	14.6	14.1	2	2	2	0	1.4	SSE	4	ESE	15.0	15.2	15.0	0.8	SSW	3	ESE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.33	3.79	14.2	17	27.4	33	32.5	46
28/07/2021 01:10	1003.2	1003.2	1003.0	984.9	18.8	200	18.8	200	18.8	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.1	14.1	2	2	2	0	1.5	NNE	3	ESE	14.9	15.0	14.9	0.9	NNE	3	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.61	3.96	15.1	19	30.8	35	37.4	48
28/07/2021 01:15	1003.2	1003.2	1003.0	984.9	18.8	200	18.8	200	18.8	200	14.7	14.7	14.6	18.6	18.6	18.6	14.1	14.1	13.9	3	3	2	0	1.5	NE	4	NNW	14.8	14.9	14.8	1.0	NNE	3	NNW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.36	3.96	13.9	18	27.9	35	32.8	51
28/07/2021 01:20	1003.0	1003.2	1003.0	984.7	18.7	200	18.8	200	18.7	200	14.7	14.7	14.6	18.6	18.6	18.6	14.1	14.1	13.9	3	3	3	0	2.6	NE	5	E	14.9	14.9	14.9	2.1	NE	4	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.51	3.96	14.5	18	29.7	35	34.9	46
28/07/2021 01:25	1003.0	1003.1	1003.0	984.7	18.7	200	18.7	200	18.7	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.2	14.1	3	3	3	0	1.6	WSW	4	SW	14.9	14.9	14.8	1.1	NW	3	WNW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.88	12.2	15	24.4	34	27.9	43
28/07/2021 01:30	1002.9	1003.0	1002.9	984.6	18.7	200	18.7	200	18.7	200	14.7	14.7	14.6	18.6	18.6	18.6	14.4	14.4	14.1	3	3	3	0	2.5	W	7	WSW	14.9	14.9	14.8	2.1	W	6	W	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.21	3.71	12.6	16	26.1	32	30.0	45
28/07/2021 01:35	1002.9	1003.0	1002.8	984.7	18.7	200	18.7	200	18.7	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.4	14.1	3	3	3	0	1.1	W	3	W	15.0	15.0	14.9	0.8	W	2	W	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.87	3.71	11.7	15	22.0	32	24.8	46
28/07/2021 01:40	1002.8	1002.9	1002.8	984.5	18.6	200	18.7	200	18.6	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.2	14.1	3	3	3	0	1.1	W	4	NW	14.9	14.9	14.9	0.7	WNW	4	WNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.83	3.54	12.0	15	21.5	30	23.6	35
28/07/2021 01:45	1002.8	1002.9	1002.7	984.6	18.6	200	18.6	200	18.6	200	14.7	14.7	14.7	18.6	18.6	18.6	13.7	14.1	13.7	3	3	3	0	0.2	NW	1	N	14.8	14.9	14.8	0.0		1	WNW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.94	3.54	12.0	15	22.7	30	24.9	39
28/07/2021 01:50	1002.8	1002.8	1002.8	984.6	18.6	200	18.6	200	18.6	200	14.6	14.7	14.6	18.6	18.6	18.6	13.7	13.8	13.6	3	3	3	0	0.8	SW	2	SSE	14.6	14.8	14.6	0.2	WNW	1	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.73	3.71	11.4	15	20.2	32	22.6	40
28/07/2021 02:00	1002.7	1002.8	1002.7	984.5	18.5	200	18.6	200	18.5	200	14.6	14.6	14.6	18.6	18.6	18.6	14.2	14.2	13.6	3	3	3	0	2.8	W	7	WNW	14.7	14.7	14.6	2.6	W	7	WNW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.92	3.62	12.0	16	22.5	31	25.7	37
28/07/2021 02:50	1002.7	1002.8	1002.7	984.5	18.5	200	18.5	200	18.5	200	14.6	14.6	14.6	18.6	18.6	18.5	14.1	14.2	14.1	3	3	3	0	1.8	NW	4	WNW	14.8	14.8	14.7	1.5	WNW	3	WNW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.05	3.62	11.6	16	24.1	31	27.3	42
28/07/2021 02:00	1002.6	1002.7	1002.6	984.3	18.5	200	18.5	200	18.5	200	14.6	14.6	14.5	18.5	18.5	18.5	13.9	14.1	13.9	3	3	3	0	0.8	SW	3	NW	14.8	14.8	14.7	0.4	NW	2	NW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.72	3.46	10.8	15	20.1	29	23.1	34
28/07/2021 02:10	1002.6	1002.7	1002.5	984.4	18.4	200	18.5	200	18.4	200	14.6	14.6	14.6	18.5	18.5	18.5	14.1	14.1	13.8	3	3	3	0	1.9	SSW	4	SSW	14.7	14.7	14.7	1.4	SW	4	S	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.69	3.54	10.4	14	19.7	30	22.1	32
28/07/2021 02:15	1002.5	1002.7	1002.5	984.3	18.4	200	18.4	200	18.4	200	14.7	14.7	14.6	18.5	18.5	18.5	14.2	14.3	14.2	3	3	3	0	1.2	SSW	3	SW	14.8	14.8	14.7	0.8	SSW	3	SSE	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.72	3.54	10.6	14	20.2	30	22.0	32
28/07/2021 02:20	1002.4	1002.6	1002.4	984.2	18.4	200	18.4	200	18.4	200	14.7	14.7	14.7	18.5	18.5	18.5	13.9	14.2	13.9	3	3	3	0	0.8	ENE	3	SE	14.7	14.8	14.7	0.2	SSW	1	SSW	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.65	3.29	10.6	13	19.3	27	22.8	35
28/07/2021 02:25	1002.6	1002.6	1002.5	984.3	18.4	200	18.4	200	18.4	200	14.7	14.7	14.7	18.5	18.5	18.5	14.1	14.1	13.9	3	3	3	0	1.3	SSW	3	SSE	14.7	14.7	14.7	0.8	SSW	2	SSE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.62	3.38	10.4	14	18.9	28	20.9	35
28/07/2021 02:30	1002.5	1002.6	1002.4	984.3	18.3	200	18.4	200	18.3	200	14.7	14.7	14.7	18.5	18.5	18.5	14.1	14.1	14.1	3	3	3	0	1.2	SSW	3	WSW	14.7	14.8	14.7	0.8	SW	2	WSW	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.52	3.54	10.8	14	17.8	30	19.8	33
28/07/2021 02:35	1002.5	1002.6	1002.4	984.2	18.3	200	18.3	200	18.3	200	14.7	14.7	14.7	18.5	18.5	18.5	14.4	14.4	14.1	2	3	2	0	2.2	SSW	4	SW	14.8	14.8	14.8	1.9	SSW	4	SSE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.86	3.54	11.3	14	21.9	30	23.7	34
28/07/2021 02:40	1002.4	1002.5	1002.4	984.1	18.3	200	18.3	200	18.3	200	14.7	14.7	14.7	18.5	18.5	18.5	14.4	14.4	14.3	2	2	2	0	1.9	W	6	WSW	14.9	14.9	14.8	1.7	WSW	6	SW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.01	3.79	11.8	16	23.6	33	27.2	40
28/07/2021 02:45	1002.3	1002.4	1002.3	984.1	18.3	200	18.3	200	18.3	200	14.7	14.7	14.7	18.4	18.5	18.4	14.3	14.4	14.2	2	2	2	0	1.9	WSW	8	WSW	14.9	15.0	14.9	1.4	WSW	7	WSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.10	3.62	12.1	17	24.7	31	26.8	39
28/07/2021 02:50	1002.4	1002.4	1002.3	984.1	18.2	200	18.3	200	18.2	200	14.6	14.7	14.6	18.4	18.4	18.4	14.4	14.4	14.3	2	2	2	0	1.9	W	6	W	15.0	15.0	14.9	1.7	SW	6	W	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.93	3.62	11.8	14	22.7	31	25.4	38
28/07/2021 02:55	1002.3	1002.4	1002.3	984.0	18.2	200	18.2	200	18.2	200	14.6	14.6	14.6	18.4	18.4	18.4	14.2	14.4	14.2	1	1	1	0	1.9	WSW	6	W	14.9	15.0	14.9	1.5	WSW	5	WSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.90	3.62	12.4	16	22.4	31	24.7	37
28/07/2021 03:00	1002.4	1002.4	1002.3	984.1	18.2	200	18.2	200	18.2	200	14.6	14.6	14.6	18.4	18.4	18.4	14.2	14.3	14.2	1	1	1	0	1.5	SW	5	SW	14.9	14.9	14.9	1.1	WSW	3	SW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.90	3.54	13.0	16	22.2	30	24.6	36
28/07/2021 03:05	1002.4	1002.4	1002.3	984.1	18.2	200	18.2	200	18.2	200	14.7	14.7	14.6	18.4	18.4	18.4	14.4	14.4	14.2	1	1	1	0	3.0	SSW	6	SSW	14.9	14.9	14.9	2.8	SSW	6	SW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.62	12.0	15	22.9	31	25.6	36
28/07/2021 03:10	1002.3	1002.4	1002.3	984.0	18.1	200	18.2	200	18.1	200	14.7	14.7	14.7	18.4	18.4	18.4	14.4	14.4	14.4	0	1	0	0	2.9	SSW	6	SSW	14.9	14.9	14.9	2.9	SSW	7	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.54	12.3	15	23.1	30	25.6	36
28/07/2021 03:15	1002.3	1002.3	1002.2	984.0	18.1	200	18.1	200	18.1	200	14.7	14.7	14.7	18.4	18.4	18.4	14.5	14.5	14.5	0	0	0	0	2.8	SSW	7	SSW	14.9	14.9	14.9	2.7	SSW	7	WSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.73	3.54	11.2	14	20.2	30	22.2	31
28/07/2021 03:20	1002.3	1002.4	1002.2	984.1	18.1	200	18.1	200	18.1	200	14.8	14.8	14.7	18.4	18.4	18.4	14.5	14.5	14.5	0	0	0	0	2.7	SSW	7	SW	15.0	15.0	14.9	2.4	SSW	6	SW	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.76	3.46	11.5	15	20.6	29	22.5	32
28/07/2021 03:25	1002.2	1002.3	1002.2	983.9	18.1	200	18.1	200	18.1	200	14.8	14.8	14.7	18.4	18.4	18.4	14.6	14.6	14.5	0	0	0	0	2.4	SSW	6	SW	15.0	15.1	14.9	2.1	SW	6	SW	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.66	3.38	11.3	14	19.5	28	22.2	35
28/07/2021 03:30	1002.2	1002.2	1002.2	983.9	18.1	200	18.1	200	18.1	200	14.8	14.8	14.8	18.3	18.4	18.3	14.6	14.6	14.6	0	0	0	0	2.6	SW	7	WSW	15.0	15.1	15.0	2.2	SW	8	WSW	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.62	3.46	11.3	15	18.9	29	21.8	35
28/07/2021 03:35	1002.2	1002.2	1002.1	983.9	18.1	200	18.1	200	18.1	200	14.8	14.8	14.8	18.3	18.3	18.3	14.6	14.7	14.6	0	0	0	0	1.7	SW	4	SW	15.1	15.1	15.0	1.3	SW	4	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.89	3.54	11.7	15	22.2	30	25.0	39
28/07/2021 03:40	1002.2	1002.2	1002.1	984.0	18.1	200	18.1	200	18.1	200	14.9	14.9	14.8	18.3	18.3	18.3	14.6	14.6	14.5	0	0	0	0	1.0	SSW	3	SSW	15.1	15.1	15.1	0.5	WNW	2	SW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.88	3.46	12.0	15	22.1	29	23.6	32
28/07/2021 03:45	1002.2	1002.2	1002.1	983.9	18.1	200	18.1	200	18.1	200	14.9	14.9	14.9	18.3	18.3	18.3	14.5	14.6	14.5	0	0	0	0	1.7	SSW	4	S	15.1	15.1	15.0	1.2	WSW	3	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.67	3.54	11.5	15	19.5	30	22.4	38
28/07/2021 03:50	1002.2	1002.3	1002.2	983.9	18.1	200	18.1	200	18.1	200	14.9	14.9	14.9	18.3	18.3	18.3	14.6	14.6	14.5	0	0	0	0	2.1	SSW	4	WSW	15.1	15.1	15.0	1.9	SSW	5	SSW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.84	3.54	11.7	16	21.6	30	24.5	37
28/07/2021 03:55	1002.1	1002.2	1002.1	983.9	18.1	200	18.1	200	18.1	200	14.9	14.9	14.8	18.3	18.3	18.3	14.6	14.6	14.6	0	0	0	0	2.4	SSW	5	SSW	15.1	15.1	15.0	2.1	SSW	5	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.54	11.5	15	22.9	30	25.3	35
28/07/2021 04:00	1002.1	1002.2	1002.1	983.8	18.1	200	18.1	200	18.1	200	14.9	14.9	14.8	18.3	18.3	18.3	14.5	14.6	14.5	0	0	0	0	1.6	SSW	5	WSW	15.1	15.1	15.0	1.0	SW	3	WSW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.09	3.54	12.0	17	24.6	30	26.9	41
28/07/2021 04:05	1002.0	1002.2	1002.0	983.8	17.9	200	18.1	200	17.9	200	14.9	14.9	14.9	18.3	18.3	18.3	14.6	14.6	14.5	0	0	0	0	1.6	SSW	5	SSW	15.1	15.1	15.0	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	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	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
28/07/2021 08:50	1001.9	1002.0	1001.9	983.7	17.4	200	17.4	200	17.4	200	16.0	16.0	16.0	17.8	17.8	17.8	15.1	15.2	15.1	0	2	0	0	2.6	SSW	9	WSW	14.6	14.6	14.5	2.3	SW	9	SW	14.6	14.5	0.0	0.0	108	111	0.00	0.00	0.00	0.01	0.00	2.37	3.12	9.6	14	15.9	25	17.2	25
28/07/2021 08:55	1001.9	1002.0	1001.9	983.6	17.4	200	17.4	200	17.4	200	15.9	15.9	15.9	17.8	17.8	17.8	14.9	15.1	14.9	0	0	0	0	3.2	SW	9	SSW	14.5	14.6	14.4	3.0	SW	9	SSW	14.5	14.4	0.0	0.0	117	128	0.00	0.00	0.00	0.01	0.00	2.53	3.21	11.1	14	17.8	26	19.3	34
28/07/2021 09:00	1001.9	1002.0	1001.9	983.6	17.4	200	17.4	200	17.4	200	16.1	16.1	15.9	17.8	17.8	17.8	15.2	15.2	14.9	0	0	0	0	2.3	SSW	5	SW	14.5	14.5	14.4	1.8	SSW	5	SW	14.5	14.4	0.0	0.0	131	134	0.00	0.00	0.00	0.01	0.00	2.26	2.96	10.0	12	14.6	23	15.7	25
28/07/2021 09:05	1002.0	1002.0	1001.9	983.8	17.4	200	17.4	200	17.4	200	16.2	16.2	16.1	17.8	17.8	17.8	15.2	15.3	15.2	0	0	0	0	2.5	WNW	7	WSW	14.6	14.6	14.5	2.0	WSW	8	W	14.6	14.5	0.0	0.0	128	134	0.00	0.00	0.00	0.01	0.00	2.42	3.04	9.6	13	16.6	24	18.0	29
28/07/2021 09:10	1002.0	1002.0	1001.9	983.7	17.4	200	17.4	200	17.4	200	16.0	16.2	16.0	17.8	17.8	17.8	15.1	15.2	15.1	0	0	0	0	2.2	SW	6	WSW	14.6	14.6	14.6	1.9	WSW	7	WNW	14.6	14.6	0.0	0.0	108	113	0.00	0.00	0.00	0.01	0.00	2.36	3.12	8.7	12	15.8	25	17.2	26
28/07/2021 09:15	1001.9	1002.0	1001.9	983.7	17.4	200	17.4	200	17.4	200	15.9	15.9	15.9	17.8	17.8	17.8	15.1	15.2	15.1	0	0	0	0	3.2	NNW	11	WSW	14.6	14.6	14.6	3.1	NNW	12	WSW	14.6	14.6	0.0	0.0	121	134	0.00	0.00	0.00	0.01	0.00	2.66	3.29	10.3	14	19.4	27	21.3	30
28/07/2021 09:20	1002.1	1002.1	1001.9	983.8	17.4	200	17.4	200	17.4	200	16.2	16.2	15.9	17.8	17.8	17.8	15.2	15.2	15.1	0	0	0	0	3.4	W	11	W	14.6	14.6	14.5	3.4	W	11	SW	14.6	14.5	0.0	0.0	152	156	0.00	0.00	0.00	0.01	0.00	2.23	2.88	9.0	11	14.2	22	15.1	24
28/07/2021 09:25	1002.2	1002.2	1002.0	983.9	17.4	200	17.4	200	17.4	200	16.2	16.3	16.1	17.8	17.8	17.8	15.2	15.2	15.2	0	0	0	0	3.6	NW	10	W	14.6	14.6	14.6	3.8	NW	10	NNW	14.6	14.6	0.0	0.0	152	156	0.00	0.00	0.00	0.01	0.00	2.21	2.88	8.6	12	14.1	22	16.3	24
28/07/2021 09:30	1002.1	1002.1	1002.0	983.9	17.4	200	17.4	200	17.4	200	16.3	16.3	16.2	17.8	17.8	17.8	15.3	15.3	15.2	0	0	0	0	3.2	WNW	9	SW	14.7	14.7	14.6	3.3	WNW	10	WNW	14.7	14.6	0.0	0.0	153	160	0.00	0.00	0.00	0.01	0.00	2.23	2.88	8.9	11	14.2	22	15.2	26
28/07/2021 09:35	1002.1	1002.1	1002.0	983.8	17.4	200	17.4	200	17.4	200	16.0	16.3	16.0	17.8	17.8	17.8	15.1	15.3	15.1	0	0	0	0	3.2	NE	8	NE	14.7	14.7	14.7	3.4	NNE	9	NW	14.7	14.7	0.0	0.0	110	132	0.00	0.00	0.00	0.01	0.00	2.08	2.62	8.6	13	12.5	19	13.9	19
28/07/2021 09:40	1002.2	1002.2	1002.0	983.9	17.4	200	17.4	200	17.4	200	15.7	16.0	15.7	17.8	17.8	17.8	14.9	15.1	14.9	0	0	0	0	3.1	N	17	WSW	14.7	14.7	14.7	3.1	NNW	15	WSW	14.7	14.7	0.0	0.0	86	91	0.00	0.00	0.00	0.01	0.00	1.87	2.54	6.6	9	10.0	18	11.7	18
28/07/2021 09:45	1002.1	1002.2	1002.0	983.8	17.4	200	17.4	200	17.4	200	15.5	15.7	15.5	17.8	17.8	17.8	14.9	14.9	14.9	0	0	0	0	3.1	W	9	WNW	14.7	14.7	14.7	3.2	W	10	NW	14.7	14.7	0.0	0.0	81	88	0.00	0.00	0.00	0.01	0.00	1.98	2.71	6.9	9	11.2	20	11.8	20
28/07/2021 09:50	1002.1	1002.2	1002.1	983.9	17.4	200	17.4	200	17.4	200	15.7	15.7	15.5	17.8	17.8	17.8	15.1	15.1	14.9	0	0	0	0	2.1	E	6	S	14.7	14.7	14.7	1.8	ESE	6	WSW	14.7	14.7	0.0	0.0	105	120	0.00	0.00	0.00	0.01	0.00	1.75	2.04	6.0	8	8.6	12	9.4	14
28/07/2021 09:55	1002.1	1002.1	1002.0	983.8	17.4	200	17.4	200	17.4	200	15.9	15.9	15.7	17.8	17.8	17.8	15.3	15.3	15.1	0	0	0	0	3.1	W	8	WSW	14.8	14.8	14.7	2.9	WSW	7	W	14.8	14.7	0.0	0.0	146	171	0.00	0.00	0.00	0.01	0.00	1.62	1.87	4.8	7	7.2	10	8.0	14
28/07/2021 10:00	1002.0	1002.0	1002.0	983.8	17.4	200	17.4	200	17.4	200	16.3	16.3	16.0	17.8	17.8	17.8	15.7	15.7	15.3	0	0	0	0	2.9	SSE	6	W	14.8	14.8	14.8	2.6	SE	7	WNW	14.8	14.8	0.0	0.0	195	209	0.00	0.00	0.00	0.01	0.00	1.50	2.21	3.7	7	5.7	14	5.8	14
28/07/2021 10:05	1002.0	1002.1	1002.0	983.7	17.4	200	17.4	200	17.4	200	16.7	16.7	16.3	17.8	17.8	17.8	16.0	16.0	15.7	0	0	0	0	4.3	SSW	14	SW	15.0	15.0	14.8	4.4	SSW	18	SW	15.0	14.8	0.0	0.0	226	241	0.20	0.70	0.01	0.01	0.00	1.46	1.70	3.6	6	5.3	8	6.9	13
28/07/2021 10:10	1002.0	1002.1	1002.0	983.8	17.4	200	17.4	200	17.4	200	17.5	17.5	16.7	17.8	17.8	17.8	16.8	16.8	16.0	0	0	0	0	3.2	SW	11	S	15.1	15.1	15.0	3.1	SW	10	SSW	15.1	15.0	0.0	0.0	271	295	0.90	1.10	0.03	0.01	0.00	1.40	1.61	3.1	5	4.6	7	5.6	11
28/07/2021 10:15	1002.1	1002.1	1001.9	983.7	17.4	200	17.4	200	17.4	200	18.1	18.1	17.5	17.8	17.8	17.8	17.1	17.2	16.9	0	0	0	0	3.6	SSW	10	SW	15.3	15.3	15.1	3.3	SSW	9	SSW	15.3	15.1	0.0	0.0	305	320	1.20	1.40	0.04	0.01	0.00	1.44	2.12	3.1	5	5.1	13	6.0	15
28/07/2021 10:20	1002.0	1002.0	1001.9	983.7	17.4	200	17.4	200	17.4	200	19.3	19.3	18.1	17.7	17.7	17.7	18.3	18.3	17.2	0	0	0	0	3.6	SW	9	S	15.7	15.7	15.3	3.6	WSW	8	S	15.7	15.3	0.0	0.0	435	543	1.70	2.00	0.06	0.01	0.00	1.40	1.70	2.9	5	4.6	8	5.6	12
28/07/2021 10:25	1001.9	1002.1	1001.9	983.7	17.5	200	17.5	200	17.4	200	21.6	21.6	19.3	17.7	17.7	17.7	20.5	20.6	18.3	0	0	0	0	3.5	SW	9	SSW	16.3	16.3	15.7	3.8	SSW	14	S	16.3	15.7	0.0	0.0	525	621	2.30	3.10	0.08	0.01	0.00	1.40	1.61	3.3	5	4.6	7	5.1	10
28/07/2021 10:30	1001.9	1002.0	1001.8	983.7	17.5	200	17.5	200	17.5	200	24.1	24.1	21.6	17.7	17.7	17.7	22.2	22.2	20.5	0	0	0	0	3.7	SSW	10	S	17.1	17.1	16.4	3.8	SSW	10	WSW	17.1	16.4	0.0	0.0	770	951	2.70	3.30	0.10	0.00	0.00	1.41	1.70	3.1	5	4.7	8	5.9	12
28/07/2021 10:35	1001.9	1002.0	1001.9	983.7	17.6	200	17.6	200	17.5	200	25.0	25.0	24.1	17.7	17.7	17.7	21.9	22.4	21.9	0	0	0	0	5.4	SW	12	SSW	17.3	17.3	17.1	5.6	SW	13	WSW	17.3	17.1	0.0	0.0	858	909	2.80	3.00	0.10	0.00	0.00	1.43	1.61	3.1	5	4.9	7	6.5	14
28/07/2021 10:40	1001.9	1002.0	1001.9	983.6	17.6	199.4	17.6	200	17.6	199.4	24.0	24.9	23.2	17.7	17.7	17.7	21.2	21.4	20.1	0	0	0	0	5.2	SSW	14	SSW	17.2	17.3	17.1	5.6	SSW	13	WSW	17.2	17.1	0.0	0.0	657	754	2.50	2.90	0.09	0.00	0.00	1.45	2.04	3.1	5	5.2	12	6.2	12
28/07/2021 10:45	1001.9	1001.9	1001.9	983.7	17.6	196.8	17.6	199.4	17.6	196.8	23.1	24.0	23.1	17.7	17.7	17.7	20.5	21.3	20.2	0	0	0	0	5.1	SW	12	SSW	17.2	17.4	17.2	5.3	SW	13	WSW	17.2	17.2	0.0	0.0	756	786	2.20	3.10	0.08	0.00	0.00	1.41	2.21	2.8	5	4.7	14	5.7	16
28/07/2021 10:50	1001.9	1001.9	1001.8	983.6	17.7	195.5	17.7	196.8	17.6	195.5	23.6	23.6	23.1	17.7	17.7	17.7	22.3	22.3	20.5	0	0	0	0	3.9	W	11	WSW	17.5	17.5	17.2	4.1	WNW	11	WNW	17.5	17.2	0.0	0.0	773	803	3.10	3.20	0.11	0.00	0.00	1.34	1.61	2.5	5	3.9	7	4.9	13
28/07/2021 10:55	1001.9	1001.9	1001.8	983.6	17.7	194.3	17.7	195.5	17.7	194.3	23.7	23.7	23.5	17.7	17.7	17.7	23.1	23.1	21.7	0	0	0	0	3.8	WNW	14	WNW	17.8	17.8	17.6	4.1	WNW	13	W	17.8	17.6	0.0	0.0	768	772	2.70	3.20	0.10	0.00	0.00	1.42	2.12	2.7	4	4.9	13	5.5	18
28/07/2021 11:00	1001.7	1001.8	1001.7	983.5	17.8	191.8	17.8	194.3	17.7	191.8	23.9	24.1	23.7	17.7	17.7	17.7	23.8	23.8	23.1	0	0	0	0	4.0	SSW	11	WNW	17.6	17.9	17.6	4.1	S	14	S	17.6	17.6	0.0	0.0	274	468	1.70	2.10	0.06	0.00	0.00	1.28	1.52	2.0	4	3.2	6	3.9	8
28/07/2021 11:05	1001.8	1001.7	983.5	17.8	190.6	17.8	191.8	17.8	190.6	20.8	21.9	20.6	17.7	17.7	17.7	17.7	19.2	19.8	18.3	0	0	0	0	3.8	WSW	11	SSW	17.1	17.5	17.1	3.9	WSW	11	SSW	17.1	17.1	0.0	0.0	174	179	1.60	2.90	0.06	0.00	0.00	1.26	1.43	1.8	3	2.9	5	3.4	9
28/07/2021 11:10	1001.8	1001.9	1001.8	983.6	17.8	189.4	17.8	190.6	17.8	189.4	20.1	20.8	20.1	17.7	17.7	17.7	18.2	19.2	18.2	0	0	0	0	2.9	SW	9	SW	17.1	17.2	17.1	2.6	WSW	8	W	17.1	17.1	0.0	0.0	214	239	1.10	1.80	0.04	0.00	0.00	1.22	1.43	1.4	3	2.5	5	3.1	7
28/07/2021 11:15	1001.8	1001.9	1001.8	983.5	17.8	189.4	17.8	189.4	17.8	189.4	20.0	20.1	19.9	17.7	17.7	17.7	18.6	18.6	18.2	0	0	0	0	3.1	SSE	7	SE	17.0	17.1	16.9	2.7	SSE	6	NW	17.0	16.9	0.0	0.0	299	369	1.30	1.60	0.05	0.01	0.00	1.26	1.52	1.7	3	3.0	6	3.9	9
28/07/2021 11:20	1001.6	1001.8	1001.6	983.4	17.8	189.4	17.8	189.4	17.8	189.4	20.2	20.2	20.1	17.7	17.7	17.7	19.2	19.2	18.8	0	0	0	0	2.9	N	8	WSW	17.1	17.1	17.0	2.6	NNW	8	WNW	17.1	17.0	0.0	0.0	304	338	1.90	3.90	0.07	0.00	0.00	1.23	1.52	1.4	3	2.7	6	3.5	7
28/07/2021 11:25	1001.5	1001.7	1001.5	983.3	17.9	189.4	17.9	189.4	17.8	189.4	23.1	23.1	20.1	17.7	17.7	17.7	22.1	22.1	19.2	0	0	0	0	3.1	SSE	9	SSW	17.9	17.9	17.2	3.1	S	9	WSW	17.9	17.2	0.0	0.0	388	398	2.90	4.00	0.10	0.00	0.00	1.25	1.43	1.6	3	2.9	5	3.2	6
28/07/2021 11:30	1001.5	1001.7	1001.5	983.2	18.1	192	18.1	192	17.9	189.4	26.1	26.1	23.1	17.7	17.7	17.7	24.4	24.4	22.1	0	0	0	0	2.9	SSW	7	SW	18.9	18.9	17.9	2.6	SSW	7	SSE	18.9	17.9	0.0	0.0	961	984	3.90	4.20	0.14	0.00	0.00	1.29	1.87	1.8	3	3.3	10	3.7	11
28/07/2021 11:35	1001.4	1001.5	1001.3	983.2	18.1	190.8	18.1	192	18.1	190.8	26.9	26.9	26.1	17.7	17.7	17.7	24.1	24.5	24.1	0	0	0	0	3.4	E	9	SW	19.4	19.4	18.9	3.1	E	10	SSE	19.4	18.9	0.0	0.0	843	847	3.50	4.10	0.12	0.00	0.00	1.28	1.70	1.8	3	3.2	8	4.0	8
28/07/2021 11:40	1001.3	1001.4	1001.2	983.0	18.1	189.6	18.1	190.8	18.1	189.6	27.6	27.6	26.9	17.7	17.7	17.7	22.8	23.7	22.8	0	0	0	0	4.7	SW	10	SW	18.9	19.4	18.8	5.2	SW	12	WSW	18.9	18.8	0.0	0.0	835	865	4.00	4.20	0.14	0.00	0.00	1.29	1.43	2.2	3	3.3	5	4.1	8
28/07/2021 11:45	1001.3	1001.4	1001.2	983.0	18.2	188.4	18.2	189.6	18.2	188.4	28.1	28.1	27.8	17.7	17.7	17.7	22.4	22.8	22.0	0	0	0	0	4.6	SSW	11	S	18.8	18.8	18.7	4.8	SSW	11	SSE	18.8	18.7	0.0	0.0	788	809	4.10	4.20	0.15	0.00	0.00	1.31	1.43	2.1	3	3.5	5	3.9	7
28/07/2021 11:50	1001.2	1001.3	1001.2	983.0	18.3	188.4	18.3	188.4	18.2	188.4	28.5	28.5	27.9	17.7	17.7	17.7	21.9	22.7	21.9	0	0	0	0	5.1	SSW	12	WSW	18.7	18.8	18.7	5.4	SSW	12	S	18.7	18.7	0.0	0.0	815	817	3.70	4.30	0.13	0.00	0.00	1.32	1.61	2.4	4	3.7	7	4.5	9
28/07/2021 11:55	1001.2	1001.3	1001.2	983.0	18.3	187.3	18.3	188.4	18.3	187.3	28.6	28.6	28.5	17.7	17.7	17.7	21.9	22.2	21.2	0	0	0	0	2.6	ESE	6	WSW	18.9	18.9	18.7	2.1	ESE	7	W	18.9	18.7	0.0	0.0	823	823	2.80	4.30	0.10	0.00	0.00	1.31	1.52	1.9	4	3.5	6	4.1	8
28/07/2021 12:00	1001.1	1001.2	1001.1	982.8	18.4	187.3	18.4	187.3	18.3	187.3	28.9	29.6	28.2	17.7	17.7	17.7	22.4	23.6	22.4	0	0	0	0	2.8	S	7	S	19.3	19.4	19.1	2.6	SSE	9	S	19.3	19.1	0.0	0.0	828	828	4.00	4.50	0.14	0.00	0.00	1.30	1.52	2.2	3	3.5	6	4.3	8
28/07/2021 12:05	1001.1	1001.2	1001.1	982.9	18.5	187.3	18.5	187.3	18.4	187.3	31.2	31.2	29.3	17.7	17.7	17.7	23.6	23.6	22.4	0	0	0	0	2.8	SSW	8	SE	19.6	19.6	19.3	2.5	SSW	8	SE	19.6	19.3	0.0	0.0	832	886	4.50	4.60	0.16	0.00	0.00	1.29	1.43	2.4	4	3.4	5	3.6	7
28/07/2021 12:10	1001.0	1001.1	1001.0	982.8	18.6	186.1	18.6	187.3	18.5	186.1	30.7	31.9	30.7	17.7	17.7	17.7	22.4	24.0	22.4	0	0	0	0	5.3	SW	14	S	19.3	19.8	19.3	5.7	SW	13	SW	19.3	19.3	0.0	0.0	898	974	4.10	4.60	0.15	0.00	0.00	1.35	1.96	2.3	4	4.1	11	4.3	13
28/07/2021 12:15	1001.0	1001.1	1001.0	982.7	18.6	186.1	18.6	186.1	18.6	186.1	29.7	30.9	29.7	17.7	17.7	17.7	22.4	22.7	22.4	0	0	0	0	6.6	SSW	14	SW	19.3	19.3	19.3	6.0	SW	14	SSE	19.3	19.3	0.0	0.0	791	888	4.20	4.80	0.15	0.00	0.00	1.37	1.61	2.8	5	4.3	7	4.9	9
28/07/2021 12:20	1001.0	1001.1	1001.0	982.8	18.7	187.5	18.7	188.6	18.6	186.1	27.6	29.7	27.6	17.7	17.7	17.7	21.3	22.4	21.3	0	0	0	0	4.6	SSW	12	SW	19.1	19.3	19.1	4.8	SSW	12	SSE	19.1	19.1	0.0	0.0	566	566	2.80	4.10	0.10	0.00	0.00	1.35	1.52	2.7	4	4.0	6	4.5	8
28/07/2021 12:25	1001.1	1001.2	1001.0	982.8	18.7	187.5	18.7	187.5	18.7	187.5	25.1	27.6	25.1	17.7	17.7	17.7	20.5	21.1	20.5	0	0	0	0	3.5	E	8	E	19.0	19.2	19.0	3.2	E	8	SSE	19.0	19.0	0.0	0.0	343	383	1.70	2.10	0.06	0.00	0.00	1.31	1.52	2.4	4	3.6	6	4.1	5
28/07/2021 12:30	1000.9	1001.1	1000.9	982.7	18.8	187.5	18.8	187.5	18.7	187.5	23.1	25.1	23.1	17.7	17.7	17.7	19.7	20.5	19.7	0	0	0	0	3.9	SSE	10	SW	18.6	19.0	18.6	3.7	SSE	11	SSE	18.6	18.6	0.0	0.0	253	271	1.00	1.20	0.04	0.00	0.00	1.27	1.43	2.1	4	3.1	5	3.3	8
28/07/2021 12:35	1000.9	1001.0	1000.8	982.7	18.8	187.5	18.8	187.5	18.8	187.5	21.3	23.1	21.3	17.7	17.7	17.7	18.6	19.7	18.6	0	0	0	0	5.9	SSW	12	SW	18.0	18.6	18.0	6.4	SSW	14	S	18.0	18.0	0.0	0.0	206	223	0.00	0.00	0.00	0.00	0.00	1.31	1.61	2.3	4	3.6	7	4.4	9
28/07/2021 12:40	1001.1	1001.2	1000.9	982.8	18.8	187.5	18.8	187.5	18.8	187.5	20.7	21.3	20.7	17.7	17.7	17.7	18.7	18.7	18.3	0	0	0	0	6.3	SSW	11	SW	17.7	17.9	17.7	6.9	SSW	12	SW	17.7	17.7	0.0	0.0	236	260	0.90	1.20	0.03	0.00	0.00	1.34	1.52	2.4	4	3.9	6	4.5	9
28/07/2021 12:45	1001.2	1001.3	1001.1	982.9	18.8	187.5	18.8	187.5	18.8	187.5	20.9	20.9	20.8	17.7	17.7	17.7	18.5	18.8	18.5	0	0	0	0	6.1	SW	14	WSW	17.7	17.7	17.7	6.8	SW	17	W	17.7	17.7	0.0	0.0	239	258	1.00	1.20	0.04	0.00	0.00	1.36	1.96	2.6	5	4.2	11	4.4	13
28/07/2021 12:50	1001.4	1001.4	1001.2	983.1	18.8	187.5	18.8	187.5	18.8	187.5	19.9	20.7	19.9	17.8	17.8	17.8	17.8	18.5	17.8	0	0	0	0	6.1	SW	14	WSW	17.4	17.6	17.4	6.8	SW	16	SW	17.4	17.4	0.0	0.0	167	207	0.10	0.70	0.00	0.00	0.00	1.32	1.61	2.5	5	3.7	7	3.7	7
28/07/2021 12:55	1001.3	1001.4	1001.3	983.1	18.8	188.6	18.8	188.6	18.8	187.5	18.8	19.9	18.8	17.8	17.8	17.8	16.9	17.8	16.9	0	0	0	0	7.2	SW	13	SE	17.1	17.4	17.1	7.9	SW	16	S	17.0	17.0	0.0	0.0	82	105	0.00	0.00	0.00	0.00	0.00	1.33	1.61	2.6	5	3.8	7	4.2	8
28/07/2021 13:00	1001.5	1001.5	1001.3	983.2	18.8	189.8	18.8	189.8	18.8	188.6	18.2	18.8	18.2	17.8	17.8	17.8	16.4	16.9	16.4	0	0	0	0	7.4	SW	15	SW	16.9	17.1	16.9	8.1	SW	16	SW	16.3	16.3	0.0	0.0	48	60	0.00	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/07/2021 17:50	1001.2	1001.2	1001.0	982.9	18.5	200	18.5	200	18.5	200	16.0	16.0	15.9	17.9	17.9	17.9	14.1	14.5	14.1	15	15	15	5	2.1	SW	7	SSW	14.1	14.1	14.1	2.1	SW	7	SSW	14.1	14.1	0.0	0.0	103	130	0.00	0.00	0.02	0.02	1.14	1.35	0.7	3	1.6	4	2.0	5
28/07/2021 17:55	1001.2	1001.3	1001.2	983.0	18.5	200	18.5	200	18.5	200	15.9	16.0	15.9	17.9	17.9	17.9	13.9	14.1	13.9	15	15	15	5	3.0	SSW	6	SW	14.1	14.1	14.0	2.6	SSW	7	SW	14.1	14.0	0.0	0.0	75	79	0.00	0.00	0.02	0.02	1.15	1.35	0.8	2	1.7	4	2.1	6
28/07/2021 18:00	1000.9	1001.2	1000.9	982.7	18.4	200	18.5	200	18.4	200	15.4	15.8	15.4	17.9	17.9	17.9	13.5	13.8	13.5	15	15	15	5	3.3	S	7	SW	13.8	14.1	13.8	3.2	S	7	SSW	13.8	13.8	0.0	0.0	51	65	0.00	0.00	0.02	0.02	1.14	1.35	1.0	3	1.6	4	2.2	7
28/07/2021 18:05	1000.7	1000.9	1000.7	982.5	18.4	200	18.4	200	18.4	200	14.8	15.3	14.8	17.9	17.9	17.9	13.1	13.5	13.1	15	15	15	5	2.7	S	6	S	13.7	13.8	13.7	2.5	S	6	S	13.7	13.7	0.0	0.0	40	53	0.00	0.00	0.02	0.02	1.15	1.35	1.0	3	1.7	4	1.9	7
28/07/2021 18:10	1001.0	1001.0	1000.8	982.7	18.4	200	18.4	200	18.4	200	14.4	14.8	14.4	17.9	17.9	17.9	13.3	13.3	13.1	15	15	15	5	2.8	S	6	S	13.6	13.7	13.6	2.7	S	5	S	13.6	13.6	0.0	0.0	76	97	0.00	0.00	0.02	0.02	1.15	1.26	1.2	2	1.7	3	2.3	5
28/07/2021 18:15	1000.9	1001.1	1000.9	982.6	18.4	200	18.4	200	18.4	200	15.0	15.0	14.4	17.9	17.9	17.9	14.7	14.7	13.3	15	15	15	5	3.4	SSW	8	SSW	13.7	13.7	13.6	3.4	SSW	8	S	13.7	13.6	0.0	0.0	127	149	0.00	0.00	0.02	0.02	1.15	1.35	0.8	2	1.7	4	2.2	6
28/07/2021 18:20	1000.9	1000.9	1000.8	982.6	18.4	200	18.4	200	18.4	200	16.6	16.6	15.4	17.9	17.9	17.9	16.9	17.2	15.8	15	15	15	5	3.6	SSW	8	SW	14.3	14.3	13.8	3.4	SSW	9	SSW	14.3	13.8	0.0	0.0	394	476	0.00	0.00	0.01	0.01	1.14	1.35	0.7	2	1.6	4	2.4	7
28/07/2021 18:25	1001.1	1001.1	1000.8	982.8	18.3	200	18.3	200	18.3	200	17.8	17.8	16.6	17.9	17.9	17.9	19.1	19.1	16.9	15	15	15	5	3.3	SSW	7	SSW	14.9	14.9	14.3	3.1	SSW	7	S	14.9	14.3	0.0	0.0	453	478	0.00	0.00	0.01	0.01	1.19	1.78	1.0	2	2.2	9	3.7	11
28/07/2021 18:30	1001.0	1001.0	1000.9	982.8	18.3	200	18.4	200	18.3	200	17.9	18.2	17.8	17.9	17.9	17.9	18.1	19.1	18.1	14	15	14	5	3.8	SW	8	SW	15.1	15.1	14.9	3.8	SW	9	SW	15.1	14.9	0.0	0.0	343	399	0.00	0.00	0.01	0.01	1.14	1.26	0.7	2	1.6	3	2.0	5
28/07/2021 18:35	1001.2	1001.2	1001.0	982.9	18.3	200	18.3	200	18.3	200	16.9	17.9	16.9	17.9	17.9	17.9	15.7	18.1	15.7	12	14	12	5	3.6	SW	8	S	14.7	15.0	14.7	3.6	SSW	8	SW	14.7	14.7	0.0	0.0	148	304	0.00	0.00	0.01	0.01	1.14	1.35	0.7	2	1.6	4	1.8	5
28/07/2021 18:40	1001.1	1001.2	1001.1	982.9	18.3	200	18.3	200	18.3	200	16.6	16.9	16.6	17.9	17.9	17.9	14.9	15.4	14.9	11	12	11	5	2.8	SW	8	SSW	14.6	14.7	14.6	2.8	SW	8	SSW	14.6	14.6	0.0	0.0	91	100	0.00	0.00	0.01	0.01	1.13	1.35	0.7	2	1.4	4	1.9	5
28/07/2021 18:45	1001.1	1001.3	1001.1	982.8	18.3	200	18.3	200	18.3	200	15.7	16.3	15.7	17.9	17.9	17.9	14.6	14.9	14.6	9	11	9	5	4.0	WSW	12	W	14.4	14.6	14.4	4.2	WSW	12	WNW	14.4	14.4	0.0	0.0	83	83	0.00	0.00	0.01	0.01	1.17	1.78	0.8	2	2.0	9	2.5	15
28/07/2021 18:50	1000.9	1001.1	1000.9	982.7	18.2	200	18.3	200	18.2	200	15.2	15.6	15.2	17.9	17.9	17.9	14.4	14.6	14.4	5	9	5	1	4.7	WSW	19	W	14.3	14.4	14.3	5.4	WSW	20	WNW	14.3	14.3	0.0	0.0	88	93	0.00	0.00	0.01	0.01	1.11	1.26	0.8	2	1.3	3	1.5	4
28/07/2021 18:55	1001.0	1001.0	1000.9	982.8	18.2	200	18.2	200	18.2	200	15.1	15.2	15.1	17.9	17.9	17.9	14.5	14.5	14.4	3	4	3	0	3.8	E	10	WSW	14.3	14.3	14.3	3.7	E	9	SW	14.1	14.1	0.0	0.0	107	132	0.00	0.00	0.01	0.01	1.07	1.26	0.4	2	0.8	3	1.5	4
28/07/2021 19:00	1001.0	1001.0	1000.9	982.7	18.2	200	18.2	200	18.2	200	15.2	15.2	15.1	17.9	17.9	17.8	15.2	15.2	14.7	1	3	1	0	2.4	S	9	SW	14.4	14.4	14.3	2.1	S	9	SSW	14.4	14.1	0.0	0.0	143	148	0.00	0.00	0.01	0.01	1.08	1.26	0.5	2	0.9	3	1.9	5
28/07/2021 19:05	1000.9	1001.0	1000.9	982.6	18.2	200	18.2	200	18.2	200	15.4	15.5	15.3	17.8	17.8	17.8	15.0	15.2	15.0	0	0	0	0	2.9	SW	11	SSW	14.4	14.4	14.4	2.9	SW	11	WNW	14.4	14.4	0.0	0.0	123	134	0.00	0.00	0.01	0.01	1.05	1.17	0.3	1	0.6	2	0.8	3
28/07/2021 19:10	1000.8	1000.9	1000.8	982.6	18.2	200	18.2	200	18.2	200	15.4	15.4	15.3	17.8	17.8	17.8	14.8	15.0	14.8	0	0	0	0	3.2	WSW	9	WSW	14.3	14.4	14.3	3.1	SW	9	WSW	14.3	14.3	0.0	0.0	124	130	0.00	0.00	0.01	0.01	1.10	1.26	0.6	2	1.2	3	1.5	4
28/07/2021 19:15	1000.7	1000.8	1000.6	982.5	18.1	200	18.2	200	18.1	200	15.6	15.6	15.4	17.8	17.8	17.8	15.3	15.3	14.8	0	0	0	0	2.6	NNE	5	NNW	14.3	14.3	14.3	2.4	NE	5	NW	14.3	14.3	0.0	0.0	153	179	0.00	0.00	0.01	0.01	1.06	1.17	0.3	1	0.6	2	1.0	4
28/07/2021 19:20	1000.6	1000.7	1000.6	982.4	18.1	200	18.1	200	18.1	200	15.7	15.7	15.6	17.8	17.8	17.8	17.1	17.1	15.3	0	0	0	0	2.8	NE	8	WSW	14.6	14.6	14.3	2.7	NNE	8	W	14.6	14.3	0.0	0.0	273	301	0.00	0.00	0.01	0.01	1.07	1.26	0.3	1	0.9	3	1.5	4
28/07/2021 19:25	1000.7	1000.7	1000.6	982.5	18.1	200	18.1	200	18.1	200	15.6	15.7	15.6	17.8	17.8	17.8	17.6	17.8	17.3	0	0	0	0	3.1	SSW	10	SW	14.8	14.8	14.7	2.9	SSW	10	S	14.8	14.7	0.0	0.0	248	283	0.00	0.00	0.01	0.01	1.06	1.26	0.2	1	0.7	3	1.3	5
28/07/2021 19:30	1000.6	1000.7	1000.6	982.4	18.1	200	18.1	200	18.1	200	15.2	15.6	15.2	17.8	17.8	17.8	17.2	17.6	17.2	0	0	0	0	2.2	SE	6	SE	14.9	14.9	14.8	2.0	SE	6	SSW	14.9	14.8	0.0	0.0	211	236	0.00	0.00	0.01	0.01	1.07	1.26	0.2	2	0.8	3	0.8	3
28/07/2021 19:35	1000.6	1000.8	1000.6	982.4	18.1	200	18.1	200	18.1	200	14.7	15.2	14.7	17.8	17.8	17.8	16.6	17.2	16.6	0	0	0	0	2.9	NE	6	E	14.8	14.9	14.8	2.7	NE	8	WNW	14.8	14.8	0.0	0.0	183	193	0.00	0.00	0.01	0.01	1.05	1.17	0.2	1	0.6	2	0.8	3
28/07/2021 19:40	1000.7	1000.7	1000.7	982.5	18.1	200	18.1	200	18.1	200	14.4	14.7	14.4	17.8	17.8	17.8	15.2	16.6	15.2	0	0	0	0	4.1	NW	11	WSW	14.6	14.7	14.6	4.3	WNW	12	WNW	14.6	14.6	0.0	0.0	167	179	0.00	0.00	0.01	0.01	1.03	1.17	0.1	1	0.4	2	0.6	4
28/07/2021 19:45	1000.8	1000.8	1000.7	982.5	18.1	200	18.1	200	18.1	200	13.9	14.3	13.9	17.8	17.8	17.8	13.9	14.8	13.9	0	0	0	0	3.4	WNW	11	WNW	14.2	14.6	14.2	3.6	WNW	12	WNW	14.2	14.2	0.0	0.0	63	113	0.00	0.00	0.01	0.01	1.03	1.09	0.1	1	0.3	1	0.4	3
28/07/2021 19:50	1000.9	1000.9	1000.8	982.7	17.9	200	18.1	200	17.9	200	13.5	13.9	13.5	17.8	17.8	17.8	13.3	13.9	13.3	0	0	0	0	2.9	N	11	SW	13.8	14.2	13.8	2.8	NNW	13	SSW	13.8	13.8	0.0	0.0	34	39	0.00	0.00	0.02	0.02	1.04	1.17	0.2	1	0.4	2	0.8	4
28/07/2021 19:55	1001.0	1001.0	1000.8	982.8	17.9	200	17.9	200	17.9	200	13.2	13.5	13.2	17.8	17.8	17.8	13.2	13.3	13.1	0	0	0	0	3.1	NNW	10	SW	13.6	13.8	13.6	2.9	NNW	11	WNW	13.6	13.6	0.0	0.0	34	39	0.00	0.00	0.02	0.02	1.04	1.17	0.1	1	0.4	2	1.0	5
28/07/2021 20:00	1000.9	1000.9	1000.6	982.6	17.9	200	17.9	200	17.9	200	13.6	13.2	13.0	17.8	17.8	17.8	13.0	13.2	13.0	0	0	0	0	3.8	WSW	13	S	13.4	13.6	13.4	4.1	SW	12	W	13.4	13.0	0.0	0.0	36	40	0.00	0.00	0.02	0.02	1.03	1.09	0.1	1	0.3	1	0.5	3
28/07/2021 20:05	1000.9	1000.9	1000.9	982.7	17.8	200	17.9	200	17.8	200	12.7	13.0	12.7	17.8	17.8	17.8	12.8	12.9	12.8	0	0	0	0	3.6	N	8	SW	13.3	13.4	13.3	3.7	NNW	9	WNW	13.2	13.2	0.0	0.0	31	33	0.00	0.00	0.02	0.02	1.02	1.17	0.0	1	0.2	2	0.6	3
28/07/2021 20:10	1001.0	1001.1	1001.0	982.8	17.8	200	17.8	200	17.8	200	12.5	12.7	12.5	17.8	17.8	17.8	12.7	12.8	12.7	0	0	0	0	3.5	E	9	WSW	13.2	13.3	13.2	3.4	ENE	9	WSW	13.2	13.2	0.0	0.0	28	30	0.00	0.00	0.02	0.02	1.03	1.17	0.1	1	0.4	2	0.6	3
28/07/2021 20:15	1001.0	1001.1	1001.0	982.8	17.8	200	17.8	200	17.8	200	12.5	12.5	12.5	17.8	17.8	17.8	12.6	12.7	12.6	0	0	0	0	4.4	W	12	W	13.1	13.2	13.1	4.9	WNW	17	W	12.9	12.9	0.0	0.0	27	28	0.00	0.00	0.02	0.02	1.02	1.09	0.1	1	0.2	1	0.6	4
28/07/2021 20:20	1001.1	1001.2	1001.0	982.9	17.8	200	17.8	200	17.8	200	12.4	12.5	12.4	17.8	17.8	17.8	12.6	12.6	12.6	0	0	0	0	5.6	WNW	14	W	13.0	13.1	13.0	6.1	WNW	14	W	12.4	12.4	0.0	0.0	27	28	0.00	0.00	0.02	0.02	1.02	1.09	0.0	1	0.3	1	0.5	3
28/07/2021 20:25	1001.2	1001.2	1001.1	982.9	17.8	200	17.8	200	17.8	200	12.4	12.4	12.4	17.8	17.8	17.8	12.6	12.6	12.5	0	0	0	0	4.6	W	12	WNW	12.9	13.1	12.9	5.3	W	14	WNW	12.9	12.9	0.0	0.0	26	28	0.00	0.00	0.02	0.02	1.02	1.17	0.1	1	0.3	2	0.3	2
28/07/2021 20:30	1001.2	1001.2	1001.2	982.9	17.7	200	17.8	200	17.7	200	12.4	12.4	12.4	17.8	17.8	17.8	12.4	12.6	12.4	0	0	0	0	4.3	WNW	12	W	12.8	12.9	12.8	4.5	WNW	13	WNW	12.4	12.2	0.0	0.0	23	25	0.00	0.00	0.02	0.02	1.01	1.09	0.0	0	0.1	1	0.1	1
28/07/2021 20:35	1001.2	1001.3	1001.1	983.0	17.7	200	17.7	200	17.7	200	12.3	12.4	12.3	17.8	17.8	17.8	12.3	12.4	12.3	0	0	0	0	4.5	WNW	14	WSW	12.8	12.8	12.8	5.0	W	14	WSW	12.3	12.2	0.0	0.0	21	21	0.00	0.00	0.02	0.02	1.02	1.17	0.0	1	0.2	2	0.2	2
28/07/2021 20:40	1001.2	1001.4	1001.2	983.0	17.6	200	17.7	200	17.6	200	12.2	12.3	12.2	17.8	17.8	17.8	12.2	12.3	12.2	0	0	0	0	4.9	W	13	W	12.7	12.8	12.7	5.4	W	15	WNW	12.1	12.1	0.0	0.0	21	21	0.00	0.00	0.02	0.02	1.02	1.17	0.0	1	0.2	2	0.2	2
28/07/2021 20:45	1001.4	1001.4	1001.2	983.1	17.6	200	17.6	200	17.6	200	12.2	12.2	12.2	17.8	17.8	17.8	12.1	12.2	12.1	0	0	0	0	2.9	SSW	7	WNW	12.6	12.7	12.5	2.8	S	8	W	12.3	12.1	0.0	0.0	18	21	0.00	0.00	0.02	0.02	1.02	1.17	0.0	1	0.2	2	0.4	3
28/07/2021 20:50	1001.4	1001.4	1001.3	983.1	17.5	200	17.6	200	17.5	200	12.2	12.2	12.2	17.8	17.8	17.8	11.9	12.1	11.9	0	0	0	0	2.4	SSW	6	SSW	12.4	12.6	12.4	2.5	SSW	7	SSW	12.4	12.2	0.0	0.0	12	16	0.00	0.00	0.02	0.02	1.02	1.17	0.0	1	0.2	2	0.2	2
28/07/2021 20:55	1001.4	1001.4	1001.3	983.1	17.5	200	17.5	200	17.5	200	12.1	12.2	12.1	17.8	17.8	17.8	11.8	12.1	11.8	0	0	0	0	3.9	SW	13	SW	12.3	12.4	12.3	4.2	SSW	12	SW	12.3	12.1	0.0	0.0	9	11	0.00	0.00	0.02	0.02	1.02	1.17	0.0	1	0.3	2	0.6	3
28/07/2021 21:00	1001.4	1001.5	1001.3	983.1	17.4	200	17.5	200	17.4	200	12.0	12.2	12.0	17.8	17.8	17.8	11.7	11.8	11.7	0	0	0	0	3.2	SSW	9	W	12.3	12.3	12.3	3.1	SSW	10	SSW	12.2	12.2	0.0	0.0	7	7	0.00	0.00	0.02	0.02	1.01	1.09	0.0	1	0.1	1	0.2	2
28/07/2021 21:05	1001.3	1001.4	1001.3	983.0	17.4	200	17.4	200	17.4	200	12.0	12.0	12.0	17.8	17.8	17.8	11.7	11.7	11.7	0	0	0	0	3.7	SSW	7	S	12.2	12.3	12.2	3.9	SSW	9	SSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.02	1.09	0.1	1	0.2	1	0.2	2
28/07/2021 21:10	1001.3	1001.4	1001.2	983.0	17.3	200	17.4	200	17.3	200	11.8	12.0	11.8	17.8	17.8	17.8	11.7	11.7	11.7	0	0	0	0	4.8	SSW	10	SW	12.2	12.3	12.2	5.4	SSW	12	SW	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.01	1.09	0.0	1	0.1	1	0.3	5
28/07/2021 21:15	1001.3	1001.4	1001.2	983.1	17.3	200	17.3	200	17.3	200	11.7	11.8	11.7	17.8	17.8	17.8	11.7	11.7	11.7	0	0	0	0	4.8	SW	9	WSW	12.2	12.3	12.2	5.1	SSW	11	W	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.03	1.17	0.1	1	0.3	2	0.5	5
28/07/2021 21:20	1001.4	1001.4	1001.3	983.1	17.2	200	17.3	200	17.2	200	11.6	11.7	11.6	17.7	17.8	17.7	11.5	11.7	11.5	0	0	0	0	3.9	SW	11	SSW	12.2	12.3	12.2	4.2	SW	9	SSW	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.03	1.17	0.0	1	0.4	2	0.4	2
28/07/2021 21:25	1001.3	1001.4	1001.3	983.1	17.2	200	17.2	200	17.2	200	11.6	11.6	11.6	17.7	17.7	17.7	11.7	11.7	11.5	0	0	0	0	4.6	SW	11	SW	12.2	12.2	12.2	5.0	SW	12	SW	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.05	1.17	0.1	1	0.5	2	1.1	6
28/07/2021 21:30	1001.4	1001.4	1001.3	983.1	17.2	200	17.2	200	17.2	200	11.7	11.7	11.5	17.7	17.7	17.7	11.7	11.7	11.7	0	0	0	0	3.1	SW	11	SW	12.2	12.2	12.2	3.4	SSW	9	W	11.9	11.7	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.03	1.17	0.0	1	0.4	2	0.7	3
28/07/2021 21:35	1001.5	1001.5	1001.4	983.2	17.2	200	17.2	200	17.2	200	11.7	11.7	11.7	17.7	17.7	17.7	11.7	11.7	11.7	0	0	0	0	2.8	SE	9	WSW	12.3	12.3	12.2	2.8	S	9	WNW	12.3	11.9	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.06	1.17	0.4	2	0.7	2	0.8	4
28/07/2021 21:40	1001.6	1001.6	1001.5	983.3	17.1	200	17.2	200	17.1	200	11.8	11.8	11.7	17.7	17.7	17.7	11.9	11.9	11.7	0	0	0	0	3.0	SE	10	W	12.4	12.4	12.3	2.8	SSE	11	WNW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.06	1.26	0.4	2	0.7	3	1.1	7
28/07/2021 21:45	1001.5	1001.6	1001.5	983.2	17.1	200	17.1	200	17.1	200	11.9	11.9	11.8	17.7	17.7	17.7	12.0	12.0	11.9	0	0	0	0	2.9	WSW	8	W	12.5	12.5	12.4	3.1	WSW	11	SW	12.5	12.4	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.04	1.17	0.2	1	0.4	2	1.0	6
28/07/2021 21:50	1001.6	1001.6	1001.5	983.3	16.9	200	17.1	200	16.9	200	11.8	11.9	11.8	17.7	17.7	17.7	11.5	12.0	11.5	13	13	12	5	2.7	WSW	8	SSW	12.5	12.6	12.4	2.6	SW	9	S	12.5	12.4	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.03	1.17	0.1	1	0.4	2	0.4	2
28/07/2021 21:55	1001.6	1001.7	1001.5	983.3	16.9	200	16.9	200	16.9	200	11.7	11.8	11.7	17.7	17.7	17.7	11.0	11.5	11.0	15	15	14	5	3.4	SW	9	SW	12.5	12.5	12.5	3.4	SW	10	W	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.05	1.17	0.2	1	0.6	2	0.7	3
28/07/2021 22:00	1001.6	1001.6	1001.5	983.3	16.9	200	16.9	200	16.9	200	11.7	11.7	11.7	17.7	17.7	17.7	11.1	11.1	11.0	15	15	15	5	2.8	SW	8	W	12.3	12.5	12.3	2.7	SSW	10	W	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.03	1.17	0.1	1	0.3	2	0.6	3
28/07/2021 22:05	1001.4	1001.6	1001.4	983.1	16.9	200	16.9	200	16.9	200	11.7	11.7	11.7	17.7	17.7	17.7	11.3	11.3	11.1	15	15	15	5	3.5	SW	8	WSW	12.3	12.4	12.3	3.7	SW	8	W	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.02	0.02	1.05	1.17	0.2	1	0.6	2	0.8	3
28/07/2021 22:10	1001.2	1001.4	1001.2	983.0	16.9	200	16.9	200	16.9	200	11.6	11.7	11.6	17.6	17.7	17.6	11.3	11.4	11.3	15	15	15	5	3.8	SSW	9	SW	12.3	12.4	12.3	3.9	SSW	9	SW	12.2	12.2

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 Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
29/07/2021 02:50	1001.7	1001.8	1001.7	983.4	15.4	184.7	15.4	185.9	15.4	184.7	11.0	11.0	10.9	16.9	16.9	16.9	11.3	11.3	11.3	15	15	15	5	4.7	SSW	9	SW	11.8	11.8	11.7	5.3	SSW	10	SSW	10.9	10.7	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.21	3.2	5	6.0	14	7.1	19
29/07/2021 02:55	1001.7	1001.7	1001.6	983.4	15.3	184.7	15.4	184.7	15.3	184.7	11.0	11.0	11.0	16.9	16.9	16.9	11.3	11.3	11.3	15	15	15	5	4.8	SW	11	SW	11.8	11.8	11.8	5.1	SSW	11	SW	11.0	10.9	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.29	4.4	6	6.7	15	7.7	16
29/07/2021 03:00	1001.8	1001.8	1001.6	983.5	15.3	183.5	15.3	184.7	15.3	183.5	11.1	11.1	11.0	16.9	16.9	16.9	11.4	11.4	11.3	15	15	15	5	3.5	SW	10	SW	11.9	11.9	11.8	3.9	SW	11	SW	11.2	11.0	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.66	1.87	5.4	9	7.6	10	8.4	14
29/07/2021 03:05	1001.7	1001.8	1001.6	983.4	15.3	182.4	15.3	183.5	15.3	182.4	11.3	11.3	11.2	16.9	16.9	16.9	11.4	11.4	11.4	15	15	15	5	3.4	SSW	10	SW	11.9	12.0	11.9	3.4	SSW	11	SW	11.7	11.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.62	6.4	9	10.2	19	10.7	19
29/07/2021 03:10	1001.8	1001.8	1001.6	983.5	15.3	182.4	15.3	182.4	15.3	182.4	11.4	11.4	11.3	16.9	16.9	16.9	11.4	11.5	11.4	15	15	15	5	3.6	SW	10	SSW	12.1	12.1	11.9	3.8	SW	10	SSW	11.9	11.7	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.99	2.54	6.2	8	11.4	18	12.7	20
29/07/2021 03:15	1001.7	1001.7	1001.6	983.4	15.3	181.2	15.3	182.4	15.3	181.2	11.3	11.4	11.3	16.9	16.9	16.9	11.6	11.6	11.4	15	15	15	5	3.2	SSW	8	SW	12.1	12.1	12.1	3.1	SSW	9	WSW	11.9	11.9	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.87	2.79	6.4	9	10.0	21	11.3	23
29/07/2021 03:20	1001.7	1001.8	1001.6	983.4	15.3	180.1	15.3	181.2	15.3	180.1	11.3	11.4	11.3	16.9	16.9	16.9	11.6	11.6	11.6	15	15	15	5	3.7	SSW	14	W	12.1	12.1	12.1	4.1	SSW	12	SW	11.9	11.9	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.38	5.7	8	8.7	16	9.2	18
29/07/2021 03:25	1001.7	1001.8	1001.7	983.5	15.2	176.3	15.3	180.1	15.2	176.3	11.3	11.3	11.3	16.9	16.9	16.9	11.5	11.6	11.5	15	15	15	5	3.8	SSW	9	W	12.2	12.2	12.1	3.8	SSW	11	SSE	11.9	11.9	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.87	5.0	7	6.9	10	7.3	10
29/07/2021 03:30	1001.8	1001.8	1001.7	983.5	15.2	176.3	15.2	176.3	15.2	176.3	11.4	11.4	11.3	16.9	16.9	16.9	11.7	11.7	11.5	15	15	15	5	2.3	S	9	SW	12.2	12.2	12.1	2.2	S	9	W	12.1	11.9	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.67	2.46	4.6	6	7.8	17	8.2	20
29/07/2021 03:35	1001.8	1001.8	1001.7	983.5	15.2	175.2	15.2	175.2	15.2	175.2	11.5	11.5	11.4	16.9	16.9	16.9	11.7	11.7	11.7	15	15	15	5	2.9	SW	10	SSW	12.2	12.2	12.2	3.1	SSW	9	SSW	12.2	12.2	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.64	1.87	5.0	7	7.4	10	8.5	12
29/07/2021 03:40	1001.8	1001.8	1001.6	983.5	15.2	175.2	15.2	175.2	15.2	175.2	11.5	11.5	11.5	16.8	16.8	16.8	11.7	11.7	11.7	15	15	15	5	3.6	SW	9	SW	12.3	12.3	12.2	3.9	SSW	9	SSW	12.3	12.2	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.29	5.2	7	9.2	15	9.7	19
29/07/2021 03:45	1001.8	1001.9	1001.8	983.6	15.2	174.1	15.2	175.2	15.2	174.1	11.4	11.5	11.4	16.8	16.8	16.8	11.7	11.8	11.7	15	15	15	5	2.8	SE	6	WNW	12.3	12.3	12.2	2.8	SSE	6	W	12.3	12.2	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.62	5.8	8	8.4	19	9.6	21
29/07/2021 03:50	1001.9	1001.9	1001.8	983.6	15.2	173.1	15.2	174.1	15.2	173.1	11.5	11.5	11.4	16.8	16.8	16.8	11.8	11.9	11.7	15	15	15	5	3.2	SW	10	SW	12.3	12.3	12.3	3.4	SSW	12	W	12.3	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.84	2.54	6.3	9	9.6	18	10.5	22
29/07/2021 03:55	1001.9	1001.9	1001.8	983.6	15.2	173.1	15.2	173.1	15.2	173.1	11.5	11.5	11.5	16.8	16.8	16.8	11.8	11.9	11.8	15	15	15	5	2.9	SSE	10	SW	12.3	12.4	12.3	2.7	SE	12	S	12.3	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.29	6.6	10	9.0	15	10.5	16
29/07/2021 04:00	1002.0	1002.0	1001.8	983.7	15.2	172	15.2	173.1	15.2	172	11.5	11.5	11.5	16.8	16.8	16.8	12.0	12.0	11.8	15	15	15	5	3.6	SW	11	W	12.4	12.4	12.3	3.9	SSW	13	WSW	12.3	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.69	1.96	5.4	8	7.9	11	8.7	12
29/07/2021 04:05	1001.9	1002.0	1001.8	983.7	15.2	172	15.2	172	15.2	172	11.6	11.6	11.5	16.8	16.8	16.8	11.9	12.0	11.8	15	15	15	5	2.9	SSW	8	SSE	12.4	12.4	12.3	2.9	S	9	WNW	12.4	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.38	5.7	8	9.0	16	9.9	20
29/07/2021 04:10	1001.9	1001.9	1001.8	983.7	15.2	170.9	15.2	172	15.2	170.9	11.6	11.6	11.6	16.8	16.8	16.8	12.1	12.1	11.9	15	15	15	5	3.8	SSE	15	W	12.4	12.4	12.4	3.9	S	15	WSW	12.3	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.54	5.3	7	9.3	18	10.4	25
29/07/2021 04:15	1001.9	1001.9	1001.8	983.7	15.2	170.9	15.2	170.9	15.2	170.9	11.5	11.6	11.5	16.8	16.8	16.8	12.0	12.1	12.0	15	15	15	5	3.1	W	9	NW	12.4	12.4	12.4	3.2	W	9	WNW	12.4	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.64	2.29	5.3	7	7.4	15	9.3	20
29/07/2021 04:20	1002.0	1002.0	1001.8	983.7	15.2	169.9	15.2	170.9	15.2	169.9	11.4	11.5	11.4	16.7	16.8	16.7	11.7	12.0	11.7	15	15	15	5	3.7	W	11	SW	12.4	12.4	12.4	3.9	WSW	13	SW	12.4	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.72	2.46	5.3	7	8.2	17	9.5	19
29/07/2021 04:25	1001.9	1002.0	1001.9	983.7	15.2	168.8	15.2	169.9	15.2	168.8	11.3	11.4	11.3	16.7	16.7	16.7	11.6	11.7	11.6	15	15	15	5	3.3	NE	10	E	12.4	12.4	12.4	3.2	ENE	8	ESE	12.3	12.2	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.65	1.96	5.3	7	7.5	11	8.6	13
29/07/2021 04:30	1002.1	1002.1	1001.9	983.8	15.2	168.8	15.2	168.8	15.2	168.8	11.2	11.3	11.2	16.7	16.7	16.7	11.5	11.7	11.5	15	15	15	5	2.6	N	9	WSW	12.3	12.4	12.3	2.5	N	11	WSW	12.3	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.54	4.7	7	8.7	18	9.7	23
29/07/2021 04:35	1001.9	1002.0	1001.9	983.7	15.2	168.8	15.2	168.8	15.2	168.8	11.1	11.2	11.1	16.7	16.7	16.7	11.6	11.6	11.5	15	15	15	5	2.5	S	9	WNW	12.3	12.3	12.3	2.5	S	9	NW	12.3	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.87	5.2	7	6.9	10	7.6	11
29/07/2021 04:40	1002.0	1002.0	1001.9	983.7	15.1	167.8	15.2	168.8	15.1	167.8	11.1	11.2	11.1	16.7	16.7	16.7	11.7	11.7	11.6	15	15	15	5	2.4	WNW	6	SW	12.3	12.3	12.3	2.4	WNW	7	SSW	12.3	12.3	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.55	1.78	4.7	7	6.3	9	7.6	14
29/07/2021 04:45	1001.9	1002.0	1001.9	983.6	15.1	167.8	15.1	167.8	15.1	167.8	11.3	11.3	11.1	16.7	16.7	16.7	11.7	11.8	11.7	15	15	15	5	3.4	NE	9	SW	12.3	12.3	12.2	3.1	NE	10	W	12.3	12.2	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.6	7	6.9	10	7.7	14
29/07/2021 04:50	1002.0	1002.1	1001.9	983.7	15.1	166.8	15.1	167.8	15.1	166.8	11.1	11.3	11.1	16.7	16.7	16.7	11.4	11.7	11.4	15	15	15	5	2.9	NNE	11	WSW	12.2	12.3	12.2	2.9	NE	9	W	12.2	12.2	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.64	2.38	5.1	7	7.4	16	8.6	16
29/07/2021 04:55	1001.9	1002.0	1001.9	983.6	15.1	166.8	15.1	166.8	15.1	166.8	11.2	11.2	11.1	16.7	16.7	16.7	11.5	11.5	11.4	15	15	15	5	3.0	NE	8	SW	12.2	12.2	12.2	2.9	NE	9	SSW	12.2	12.2	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.65	1.87	5.6	8	7.4	10	8.8	17
29/07/2021 05:00	1002.0	1002.1	1002.0	983.8	15.1	165.7	15.1	165.7	15.1	165.7	11.2	11.2	11.2	16.7	16.7	16.6	11.5	11.5	11.5	15	15	15	5	2.9	SW	11	NNW	12.2	12.2	12.2	2.9	SSW	12	NW	12.2	12.2	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.62	6.9	10	10.7	19	11.7	21
29/07/2021 05:05	1002.0	1002.1	1002.0	983.8	15.1	165.7	15.1	165.7	15.1	165.7	11.2	11.2	11.2	16.6	16.6	16.6	11.0	11.2	11.0	15	15	15	5	3.4	SW	12	W	12.2	12.2	12.1	3.5	SE	12	WNW	12.2	12.1	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.90	2.79	6.6	9	10.4	21	11.4	26
29/07/2021 05:10	1002.1	1002.1	1002.0	983.8	15.1	164.7	15.1	165.7	15.1	164.7	11.3	11.3	11.2	16.6	16.6	16.6	10.9	11.0	10.9	15	15	15	5	3.6	ESE	9	SW	12.1	12.2	12.1	3.7	ESE	11	NW	12.1	12.1	0.2	0.2	0.0	0	0.00	0.00	0.00	0.02	0.00	1.92	2.04	7.4	9	10.5	12	12.1	15
29/07/2021 05:15	1002.1	1002.2	1002.1	983.8	15.1	163.7	15.1	164.7	15.1	163.7	11.1	11.3	11.1	16.6	16.6	16.6	10.8	10.9	10.8	15	15	15	5	3.1	WNW	10	WNW	12.0	12.1	12.0	2.9	W	10	WNW	11.8	11.8	0.0	0.2	0.0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.79	7.0	10	10.7	21	11.7	21
29/07/2021 05:20	1002.1	1002.2	1002.1	983.8	15.0	163.7	15.1	163.7	15.0	163.7	11.1	11.1	11.1	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	2.8	NNE	6	ESE	11.9	12.0	11.9	2.6	NE	9	W	11.9	11.8	0.0	0.2	0.0	0	0.00	0.00	0.00	0.02	0.00	1.84	2.38	6.3	10	9.6	16	11.7	20
29/07/2021 05:25	1002.2	1002.2	1002.1	983.9	15.0	162.7	15.0	163.7	15.0	162.7	11.1	11.1	11.0	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	2.8	NNW	7	WSW	11.8	11.9	11.8	2.6	N	8	W	11.8	11.8	0.0	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.63	1.87	5.3	7	7.2	10	7.9	14
29/07/2021 05:30	1002.2	1002.3	1002.2	983.9	15.0	162.7	15.0	162.7	15.0	162.7	11.0	11.1	11.0	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	3.7	WNW	11	SW	11.8	11.9	11.8	4.1	WNW	12	WSW	11.8	11.8	0.0	0.2	0.0	0	0.00	0.00	0.00	0.02	0.00	1.66	2.38	5.1	7	7.6	16	8.6	18
29/07/2021 05:35	1002.2	1002.2	1002.1	983.9	15.0	162.7	15.0	162.7	15.0	162.7	10.9	11.0	10.9	16.6	16.6	16.6	11.0	11.0	10.8	15	15	15	5	3.9	W	17	SW	11.8	11.9	11.8	4.4	W	14	SSW	11.5	11.5	0.0	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	1.73	2.62	5.9	8	8.4	19	9.7	26
29/07/2021 05:40	1002.3	1002.3	1002.1	984.0	15.0	161.7	15.0	162.7	15.0	161.7	10.9	10.9	10.9	16.6	16.6	16.6	10.9	11.1	10.9	15	15	15	5	2.6	NNW	7	S	11.8	11.8	11.8	2.8	NNW	11	SSE	11.6	11.4	0.0	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	1.75	1.96	6.6	10	8.6	11	10.0	15
29/07/2021 05:45	1002.2	1002.3	1002.1	983.9	15.0	161.7	15.0	162.7	15.0	161.7	10.8	10.9	10.8	16.6	16.6	16.6	11.2	11.2	10.9	15	15	15	5	4.6	WNW	13	W	11.8	11.8	11.7	5.3	WNW	12	WNW	11.6	11.6	0.0	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	1.81	2.04	7.1	9	9.3	12	9.9	14
29/07/2021 05:50	1002.1	1002.4	1002.1	983.8	14.9	161.7	15.0	161.7	14.9	161.7	10.8	10.8	10.8	16.6	16.6	16.6	11.3	11.3	11.2	15	15	15	5	3.6	W	11	WSW	11.8	11.8	11.8	3.9	WNW	12	SW	11.4	11.3	0.0	0.0	0.0	11	14	0.00	0.00	0.00	0.02	0.00	1.91	2.71	7.2	10	10.4	20	11.1	22
29/07/2021 05:55	1002.1	1002.2	1002.0	983.8	14.9	161.7	14.9	161.7	14.9	161.7	10.8	10.8	10.8	16.6	16.6	16.6	11.3	11.3	11.3	15	15	15	5	3.5	WNW	11	SSW	11.8	11.8	11.8	3.9	WNW	11	SSW	11.4	11.3	0.0	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	1.68	1.87	5.6	7	7.9	10	8.5	13
29/07/2021 06:00	1002.1	1002.2	1002.0	983.8	14.9	160.8	14.9	161.7	14.9	160.8	10.8	10.8	10.8	16.6	16.6	16.6	11.3	11.3	11.3	15	15	15	5	3.4	W	10	NW	11.8	11.8	11.8	3.4	WNW	11	W	11.5	11.4	0.0	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	1.65	2.38	5.2	7	7.4	16	8.5	18
29/07/2021 06:05	1002.2	1002.2	1002.0	983.9	14.9	160.8	14.9	160.8	14.9	160.8	10.8	10.8	10.8	16.6	16.6	16.6	11.3	11.3	11.3	15	15	15	5	3.4	NE	11	WSW	11.8	11.8	11.8	3.7	W	13	W	11.7	11.4	0.0	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	1.62	2.21	4.7	7	7.2	14	8.1	15
29/07/2021 06:10	1002.1	1002.2	1002.1	983.9	14.9	160.8	14.9	160.8	14.9	160.8	10.7	10.8	10.7	16.6	16.6	16.6	11.4	11.4	11.3	15	15	15	5	3.8	SSW	11	W	11.8	11.9	11.8	3.9	SSE	10	SSW	11.6	11.6	0.0	0.0	0.0	20	23	0.00	0.00	0.00	0.02	0.00	1.55	1.87	4.5	7	6.3	10	7.1	11
29/07/2021 06:15	1002.3	1002.3	1002.2	984.1	14.9	160.8	14.9	160.8	14.9	160.8	10.8	10.8	10.7	16.6	16.6	16.6	11.5	11.5	11.4	15	15	15	5	3.9	W	11	S	11.9	11.9	11.8	4.1	SW	13	ESE	11.6	11.5	0.0	0.0	0.0	22	23	0.00	0.00	0.00	0.02	0.00	1.63	2.29	4.8	6	7.2	15	7.8	15
29/07/2021 06:20	1002.2	1002.2	1002.0	984.0	14.9	159.8	14.9	160.8	14.9	159.8	10.8	10.8	10.8	16.6	16.6	16.6	11.7	11.7	11.5	15	15	15	5	3.4	SW	12	S	11.9	11.9	11.9	3.5	SW	11	SW	11.7	11.6	0.0	0.0	0.0	24	25	0.00	0.00	0.00	0.02	0.00	1.66	2.46	4.8	7	7.6	17	8.4	21
29/07/2021 06:25	1002.3	1002.4	1002.2	984.1	14.8	159.8	14.9	159.8	14.9	159.8	10.8	10.8	10.8	16.6	16.6	16.6	11.9	11.7	11.7	15	15	15	5	2.8	WSW	10	NW	12.0	12.0	11.9	2.8	SSW	12	WSW	11.9	11.9	0.0	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00	1.57	1.78	4.3	6	6.5	9	7.3	12
29/07/2021 06:30	1002.4	1002.5	1002.3	984.2	14.8	159.8	14.8	159.8	14.8	159.8	10.8	10.8	10.8	16.6	16.6	16.6	11.8	11.8	11.7	15	15	15	5	3.1	SSW	9	S	12.1	12.1	12.0	3.1	SW	7	S	12.1	12.0	0.0	0.0	0.0	30	37	0.00	0.00	0.00	0.02	0.00	1.53	1.78	4.5	6	6.1	9	6.8	14
29/07/2021 06:35	1002.4	1002.5	1002.4	984.2	14.8	158.8	14.8	158.8	14.8	158.8	11.0	11.0	10.8	16.6	16.6	16.6	12.2	12.2	11.9	15	15	15	5	3.4	SSW	12	SSE	12.2	12.2	12.1	3.6	SW	12	SSE	12.2	12.1	0.0	0.0	0.0	44	62	0.00	0.00	0.00	0.02	0.00	1.57	2.21	4.1	6	6.6	14	8.1	18
29/07/2021 06:40	1002.5	1002.6	1002.4	984.3	14.8	157.9	14.8	158.8	14.8	157.9	11.3	11.3	11.0	16.6	16.6	16.6	12.5	12.6	12.2	15	15	15	5	3.9	SW	9	SW	12.3	12.3	12.2	3.8	SSW	10	SW	12.2	12.2	0.0	0.0	0.0	56	72	0.00	0.00	0.00	0.02	0.00	1.47	1.70	4.2	6	5.5	8	6.5	10
29/07/2021 06:45	1002.7	1002.7	1002.5	984.5	14.8	157.9	14.8	157.9	14.8	157.9	11.3	11.3	11.2	16.6	16.6	16.6	12.6	12.6	12.5	15	15	15	5	4.2	SW	9	SW	12.4	12.4	12.3	4.6	SW	12	SSE	12.1	12.1	0.0	0.0	0.0	55	83	0.00	0.00	0.00	0.02	0.00	1.46	2.04	3.1	5	5.3	12	5.9	15
29/07/2021 06:50	1002.8	1002.8	1002.7	984.5	14.8	156.9	14.8	157.9	14.8	156.9	11.7	11.7	11.3	16.4	16.6	16.4	12.8	12.8	12.6	15	15	15	5	3.9	WSW	14	WSW	12.5	12.5	12.4	4.2	SW	13	W	12.1	12.1	0.0	0.0	0.0	76	104	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.4	4	3.8	6	4.6	8
29/07/2021 06:55	1002.8	1002.8	1002.7	984.5	14.8	156	14.8	156.9	14.8	156	12.0	12.0	11.7	16.4	16.4	16.4	13.0	13.0	12.7	15	15	15	5	3.0	SSW	9	SW	12.6	12.6	12.5	2.6	S	9	W	12.4	12.2	0.0	0.0	0.0	84	111	0.00	0.00	0.00	0.02	0.00	1.27	1.43	1.8

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	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	High Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/07/2021 11:50	1004.3	1004.4	1004.2	986.0	16.0	123.9	16.0	123.9	15.9	123.2	17.1	17.6	17.1	16.3	16.3	16.3	16.6	17.2	16.6	0	0	0	0	3.7	S	12	SSW	16.1	16.2	16.1	3.7	SE	11	SSW	16.1	16.1	0.0	0.0	128	139	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.4	3	2.1	5	3.3	9
29/07/2021 11:55	1004.4	1004.5	1004.3	986.2	16.0	123.9	16.0	123.9	16.0	123.9	16.8	17.1	16.8	16.3	16.3	16.3	16.3	16.6	16.3	0	0	0	0	3.4	SSW	10	SW	16.0	16.1	16.0	3.2	SSE	11	WSW	16.0	16.0	0.0	0.0	125	160	0.00	0.00	0.00	0.01	0.00	1.16	1.35	1.1	2	1.9	4	2.0	5
29/07/2021 12:00	1004.5	1004.5	1004.4	986.2	16.0	123.9	16.0	123.9	16.0	123.9	17.1	17.1	16.8	16.3	16.3	16.3	16.6	16.6	16.3	0	0	0	0	3.8	SW	11	SSW	15.9	16.0	15.9	3.9	SSW	11	SW	15.9	15.9	0.0	0.0	199	220	0.80	1.10	0.03	0.01	0.00	1.09	1.26	0.6	2	1.0	3	1.7	6
29/07/2021 12:05	1004.5	1004.6	1004.4	986.2	16.1	124.6	16.1	124.6	16.1	123.9	17.1	17.2	17.1	16.3	16.3	16.3	16.8	16.8	16.6	0	0	0	0	3.9	E	10	WSW	15.9	15.9	15.8	3.8	E	12	W	15.9	15.8	0.0	0.0	197	236	0.70	1.20	0.03	0.01	0.00	1.12	1.35	0.7	2	1.4	4	2.0	8
29/07/2021 12:10	1004.6	1004.6	1004.4	986.3	16.1	124.6	16.1	124.6	16.1	124.6	16.3	17.1	16.3	16.3	16.3	16.3	15.2	16.6	15.2	2	2	0	0	4.6	SW	11	SSW	15.4	15.9	15.4	5.0	SW	10	N	15.4	15.4	0.0	0.0	154	193	0.30	0.80	0.01	0.01	0.00	1.12	1.35	0.9	2	1.4	4	1.9	6
29/07/2021 12:15	1004.6	1004.7	1004.4	986.4	16.1	125.3	16.1	125.3	16.1	124.6	15.7	16.3	15.7	16.3	16.3	16.3	14.1	15.2	14.1	12	12	2	2	4.1	WSW	17	SW	14.9	15.4	14.9	4.6	W	21	SW	14.8	14.8	0.0	0.0	158	176	0.10	0.60	0.00	0.01	0.00	1.17	1.87	0.8	2	1.9	10	2.3	13
29/07/2021 12:20	1004.5	1004.6	1004.5	986.3	16.1	125.3	16.1	125.3	16.1	125.3	16.3	15.7	16.3	16.3	16.3	16.3	15.4	15.4	14.1	12	13	12	5	3.8	S	10	WSW	14.8	14.8	14.7	3.9	SSE	8	WSW	14.8	14.6	0.0	0.0	241	292	1.60	2.30	0.06	0.01	0.00	1.19	1.78	1.1	3	2.2	9	2.7	9
29/07/2021 12:25	1004.7	1004.7	1004.5	986.4	16.2	125.3	16.2	125.3	16.1	125.3	16.7	16.7	16.3	16.3	16.3	16.3	16.2	16.2	15.4	0	3	0	0	3.1	NE	8	SSE	15.0	15.1	14.8	2.8	E	7	W	15.0	14.8	0.0	0.0	224	264	1.00	1.50	0.04	0.01	0.00	1.16	1.43	1.1	3	1.8	5	2.4	7
29/07/2021 12:30	1004.7	1004.7	1004.5	986.4	16.2	126	16.2	126	16.2	125.3	16.4	16.7	16.4	16.3	16.3	16.3	15.5	16.1	15.5	1	1	0	0	4.7	WSW	14	WSW	15.1	15.1	15.0	5.2	WSW	15	W	15.1	15.0	0.0	0.0	174	186	0.50	0.80	0.02	0.01	0.00	1.20	1.43	1.2	2	2.2	5	2.4	5
29/07/2021 12:35	1004.7	1004.7	1004.6	986.4	16.2	126	16.2	126	16.2	126	15.8	16.3	15.8	16.3	16.3	16.3	14.8	15.5	14.8	3	4	0	0	4.6	WSW	13	SW	14.9	15.1	14.9	5.4	SW	14	SSW	14.9	14.9	0.0	0.0	143	158	0.00	0.00	0.00	0.01	0.00	1.12	1.26	0.6	2	1.3	3	1.8	4
29/07/2021 12:40	1004.8	1004.8	1004.5	986.4	16.2	126	16.2	126	16.2	126	15.7	15.8	15.7	16.3	16.3	16.3	15.4	15.4	14.8	0	1	0	0	4.4	WSW	16	SW	14.8	14.9	14.8	4.8	SW	14	WSW	14.6	14.5	0.0	0.0	168	188	0.70	1.00	0.03	0.01	0.00	1.14	1.43	0.7	3	1.6	5	2.1	7
29/07/2021 12:45	1004.8	1004.8	1004.7	986.5	16.2	126	16.2	126	16.2	126	16.3	16.3	15.7	16.3	16.3	16.3	16.2	16.2	15.4	0	0	0	0	4.2	W	12	NE	15.1	15.1	14.8	4.5	WSW	14	WSW	15.0	14.6	0.0	0.0	230	283	1.40	1.90	0.05	0.01	0.00	1.24	1.87	1.1	3	2.8	10	3.3	10
29/07/2021 12:50	1004.7	1004.8	1004.6	986.4	16.3	126	16.3	126	16.2	126	16.8	16.8	16.3	16.3	16.3	16.3	16.3	16.4	16.2	0	1	0	0	4.5	WNW	11	W	15.2	15.2	15.0	4.9	WNW	11	NW	15.2	14.9	0.0	0.0	259	309	1.50	2.10	0.05	0.01	0.00	1.18	1.35	1.2	3	2.0	4	2.8	6
29/07/2021 12:55	1004.6	1004.8	1004.6	986.4	16.3	126	16.3	126	16.3	126	16.7	16.8	16.7	16.3	16.3	16.3	16.3	16.4	16.3	0	0	0	0	3.7	WNW	10	WSW	15.2	15.2	15.2	4.2	WNW	11	SSE	15.2	15.1	0.0	0.0	203	218	1.00	1.20	0.04	0.01	0.00	1.15	1.35	0.8	2	1.7	4	2.8	7
29/07/2021 13:00	1004.8	1004.8	1004.7	986.5	16.3	126	16.3	126	16.3	126	16.9	16.9	16.7	16.3	16.3	16.3	16.6	16.6	16.3	0	0	0	0	2.9	NNE	9	S	15.4	15.4	15.2	2.9	NE	9	SSW	15.4	15.2	0.0	0.0	208	229	1.00	1.30	0.04	0.01	0.00	1.14	1.26	0.7	2	1.6	3	2.0	6
29/07/2021 13:05	1004.8	1004.9	1004.7	986.5	16.3	126	16.3	126	16.3	126	16.9	17.2	16.9	16.3	16.3	16.3	16.6	16.8	16.6	0	0	0	0	3.8	WSW	13	W	15.6	15.6	15.4	3.9	W	15	WSW	15.6	15.4	0.0	0.0	190	237	0.60	1.30	0.02	0.01	0.00	1.13	1.35	0.9	2	1.5	4	2.7	8
29/07/2021 13:10	1004.8	1004.8	1004.7	986.5	16.3	126	16.3	126	16.3	126	17.7	17.7	16.9	16.3	16.3	16.3	17.7	17.7	16.6	0	0	0	0	3.1	SSW	9	S	15.8	15.8	15.6	4.8	SSW	10	SSE	15.8	15.6	0.0	0.0	336	350	2.40	2.60	0.09	0.01	0.00	1.17	1.35	0.9	3	1.9	4	3.1	6
29/07/2021 13:15	1004.8	1004.9	1004.8	986.6	16.3	125.3	16.3	125.3	16.3	125.3	18.1	18.1	17.9	16.3	16.3	16.3	17.6	17.9	17.6	0	0	0	0	3.1	WSW	8	SW	16.1	16.1	15.8	3.0	SW	8	W	16.1	15.8	0.0	0.0	242	304	1.20	1.90	0.04	0.01	0.00	1.12	1.35	0.8	2	1.3	4	2.3	6
29/07/2021 13:20	1004.8	1005.0	1004.8	986.6	16.3	125.3	16.3	125.3	16.3	125.3	17.4	18.1	17.4	16.4	16.4	16.3	16.6	17.6	16.6	0	0	0	0	2.7	WSW	8	SW	16.0	16.1	16.0	2.5	SW	9	SSE	16.0	16.0	0.0	0.0	131	171	0.00	0.00	0.00	0.01	0.00	1.14	1.70	0.6	2	1.6	8	2.4	8
29/07/2021 13:25	1004.8	1004.9	1004.8	986.5	16.3	125.3	16.3	125.3	16.3	125.3	16.3	17.4	16.8	16.4	16.4	16.4	16.0	16.6	16.0	0	0	0	0	3.3	S	13	S	15.9	16.0	15.9	3.4	S	12	S	15.9	15.9	0.0	0.0	87	93	0.00	0.00	0.00	0.01	0.00	1.15	1.78	0.6	2	1.7	9	2.5	11
29/07/2021 13:30	1004.9	1005.0	1004.8	986.6	16.3	125.3	16.3	125.3	16.3	125.3	16.3	16.8	16.3	16.4	16.4	16.4	15.9	16.0	15.8	0	0	0	0	2.8	NE	6	NNE	15.8	15.9	15.8	2.5	NE	8	N	15.8	15.8	0.0	0.0	80	95	0.00	0.00	0.00	0.01	0.00	1.10	1.26	0.7	2	1.1	3	2.2	6
29/07/2021 13:35	1004.9	1004.9	1004.8	986.6	16.3	125.3	16.3	125.3	16.3	125.3	16.9	16.9	16.2	16.4	16.4	16.4	17.2	17.2	15.9	0	0	0	0	3.7	SSW	10	SW	15.9	15.9	15.8	4.0	S	10	SSW	15.9	15.8	0.0	0.0	257	408	1.40	2.60	0.05	0.01	0.00	1.09	1.26	0.3	2	1.0	3	1.4	5
29/07/2021 13:40	1004.9	1005.0	1004.8	986.6	16.3	125.3	16.3	125.3	16.3	125.3	18.9	18.9	16.9	16.4	16.4	16.4	18.8	18.8	17.2	0	0	0	0	4.0	SSW	10	S	16.5	16.5	15.9	4.2	S	9	S	16.5	15.9	0.0	0.0	434	454	3.40	3.70	0.12	0.01	0.00	1.11	1.26	0.6	2	1.2	3	1.9	7
29/07/2021 13:45	1004.7	1004.9	1004.7	986.4	16.4	126.3	16.4	127	16.3	125.3	20.8	20.8	18.9	16.4	16.4	16.4	19.8	19.8	18.8	0	0	0	0	4.6	SSW	15	SW	17.0	17.0	16.6	5.1	SSW	16	WSW	17.0	16.6	0.0	0.0	431	480	3.70	5.10	0.13	0.01	0.00	1.13	1.26	0.7	2	1.5	3	2.1	6
29/07/2021 13:50	1004.8	1004.8	1004.7	986.5	16.6	125.6	16.6	126.3	16.4	125.6	25.9	25.9	20.8	16.4	16.4	16.4	21.6	21.6	19.8	0	0	0	0	5.0	SW	12	SW	17.8	17.8	17.1	5.6	SW	16	W	17.8	17.1	0.0	0.0	823	909	6.50	7.30	0.23	0.00	0.00	1.16	1.70	0.8	2	1.8	8	2.1	8
29/07/2021 13:55	1004.8	1004.8	1004.6	986.5	16.6	124.2	16.6	125.6	16.6	124.2	26.7	27.9	26.7	16.4	16.4	16.4	21.2	22.8	21.2	0	0	0	0	4.2	W	12	WNW	18.1	18.2	17.9	4.7	WSW	12	SW	18.1	17.9	0.0	0.0	740	962	4.70	6.70	0.17	0.00	0.00	1.14	1.35	0.8	2	1.6	4	2.3	6
29/07/2021 14:00	1004.7	1004.9	1004.7	986.5	16.6	123.9	16.6	124.6	16.6	123.9	22.4	26.7	22.4	16.4	16.4	16.4	18.5	21.2	18.5	0	0	0	0	5.0	SSW	14	W	17.6	18.0	17.6	3.2	SSW	15	SW	17.6	17.6	0.0	0.0	235	283	1.10	1.70	0.04	0.00	0.00	1.10	1.26	0.6	2	1.1	3	2.3	8
29/07/2021 14:05	1004.8	1004.9	1004.8	986.5	16.6	122.2	16.6	122.9	16.6	122.2	20.5	22.4	20.5	16.4	16.4	16.4	18.4	18.5	18.2	0	0	0	0	4.6	W	13	S	17.2	17.5	17.2	5.1	W	12	WNW	17.2	17.2	0.0	0.0	250	278	1.10	1.50	0.04	0.00	0.00	1.13	1.35	0.6	2	1.5	4	3.0	7
29/07/2021 14:10	1004.8	1005.0	1004.7	986.6	16.6	122.2	16.6	122.2	16.6	122.2	19.1	20.5	19.1	16.4	16.4	16.4	17.5	18.4	17.5	0	0	0	0	4.2	ESE	14	WSW	17.0	17.2	17.0	4.4	N	14	WSW	17.0	17.0	0.0	0.0	150	193	0.10	0.60	0.00	0.01	0.00	1.15	1.26	0.9	2	1.7	3	2.3	7
29/07/2021 14:15	1004.8	1004.9	1004.8	986.5	16.6	122.9	16.6	122.9	16.6	122.2	18.1	19.1	18.1	16.4	16.4	16.4	16.9	17.3	16.9	0	0	0	0	5.1	N	15	SW	16.8	16.9	16.8	5.4	N	17	WNW	16.8	16.8	0.0	0.0	103	109	0.00	0.00	0.00	0.01	0.00	1.15	1.26	1.0	2	1.7	3	2.7	7
29/07/2021 14:20	1004.9	1005.0	1004.9	986.6	16.6	123.6	16.6	123.6	16.6	122.9	17.4	17.8	17.4	16.4	16.4	16.4	16.7	16.9	16.7	0	0	0	0	4.4	S	13	SW	16.6	16.8	16.6	4.9	W	14	W	16.6	16.6	0.0	0.0	107	121	0.00	0.00	0.00	0.01	0.00	1.15	1.35	0.9	2	1.8	4	3.0	10
29/07/2021 14:25	1004.9	1005.0	1004.9	986.6	16.7	124.2	16.7	124.2	16.6	123.6	17.2	17.4	17.2	16.4	16.4	16.4	16.5	16.7	16.5	0	0	0	0	5.1	S	13	W	16.5	16.6	16.5	5.2	SSW	12	WNW	16.5	16.5	0.0	0.0	125	141	0.00	0.00	0.00	0.01	0.00	1.11	1.35	0.5	2	1.3	4	1.9	8
29/07/2021 14:30	1005.0	1005.1	1004.9	986.7	16.7	124.9	16.7	124.9	16.7	124.2	16.7	17.2	16.7	16.6	16.6	16.6	16.4	16.7	16.4	0	0	0	0	4.8	E	12	W	16.4	16.5	16.4	5.0	E	15	WNW	16.4	16.4	0.0	0.0	90	100	0.00	0.00	0.00	0.01	0.00	1.09	1.26	0.5	2	1.1	3	1.7	6
29/07/2021 14:35	1005.2	1005.2	1005.1	986.9	16.7	125.6	16.7	125.6	16.7	124.9	16.6	16.7	16.6	16.6	16.6	16.6	16.3	16.3	16.3	0	0	0	0	4.1	SSE	11	SSW	16.3	16.4	16.3	4.0	SSE	13	SW	16.3	16.3	0.0	0.0	70	79	0.00	0.00	0.00	0.01	0.00	1.13	1.35	0.7	2	1.5	4	2.1	6
29/07/2021 14:40	1005.3	1005.3	1005.1	987.0	16.7	126.3	16.7	126.3	16.7	125.6	16.3	16.6	16.3	16.6	16.6	16.6	16.3	16.3	16.3	0	0	0	0	3.2	ENE	14	SSW	16.3	16.3	16.3	3.2	ENE	15	WNW	16.3	16.3	0.0	0.0	69	74	0.00	0.00	0.00	0.01	0.00	1.16	1.70	0.7	2	1.8	8	2.6	8
29/07/2021 14:45	1005.4	1005.4	1005.2	987.0	16.7	127	16.7	127	16.7	126.3	16.6	16.6	16.3	16.6	16.6	16.6	16.9	16.9	16.3	0	0	0	0	3.5	E	10	WSW	16.3	16.3	16.3	3.1	E	9	SW	16.3	16.3	0.0	0.0	121	181	0.10	0.70	0.00	0.01	0.00	1.16	1.70	0.8	2	1.9	8	2.5	11
29/07/2021 14:50	1005.3	1005.4	1005.2	987.0	16.8	127	16.8	127	16.7	127	17.5	17.5	16.6	16.6	16.6	16.6	18.1	18.1	16.9	0	0	0	0	2.9	ENE	11	WNW	16.6	16.6	16.3	2.6	NE	10	WNW	16.6	16.3	0.0	0.0	246	313	1.20	1.90	0.04	0.01	0.00	1.10	1.26	0.7	2	1.2	3	2.3	8
29/07/2021 14:55	1005.4	1005.4	1005.2	987.0	16.8	127	16.8	127	16.8	127	17.5	17.5	17.5	16.6	16.6	16.6	18.5	18.7	18.1	0	0	0	0	4.1	SW	11	WNW	16.9	16.9	16.6	4.2	WSW	12	WNW	16.9	16.6	0.0	0.0	272	348	1.40	2.20	0.05	0.01	0.00	1.13	1.35	0.8	2	1.5	4	1.8	8
29/07/2021 15:00	1005.3	1005.4	1005.3	987.0	16.8	127	16.8	127	16.8	127	17.4	18.1	17.4	16.6	16.6	16.6	17.2	18.1	17.2	0	0	0	0	4.1	W	12	NW	16.7	16.9	16.7	4.1	W	13	WNW	16.7	16.7	0.0	0.0	110	128	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.0	5	3.3	6	4.1	11
29/07/2021 15:05	1005.4	1005.4	1005.2	986.9	16.8	127	16.8	127	16.8	127	17.8	17.8	17.2	16.6	16.6	16.6	17.9	17.9	17.2	0	0	0	0	2.9	WNW	8	NNW	16.8	16.8	16.7	3.1	WNW	9	NW	16.8	16.7	0.0	0.0	203	290	0.70	1.50	0.03	0.01	0.00	1.45	2.12	3.3	6	5.2	13	6.6	16
29/07/2021 15:10	1005.4	1005.4	1005.2	987.1	16.8	127	16.8	127	16.8	127	17.2	17.8	17.2	16.6	16.6	16.6	17.2	17.9	17.2	0	0	0	0	3.6	E	12	SW	16.8	16.8	16.8	3.4	ESE	12	SSE	16.8	16.8	0.0	0.0	100	105	0.00	0.00	0.00	0.01	0.00	1.28	1.96	2.1	4	3.2	11	4.2	15
29/07/2021 15:15	1005.5	1005.5	1005.4	987.1	16.8	127.7	16.8	127.7	16.8	127	16.9	17.2	16.9	16.6	16.6	16.6	17.2	17.2	17.2	0	0	0	0	2.8	N	6	SW	16.7	16.8	16.7	2.4	NNW	7	WSW	16.7	16.7	0.0	0.0	115	146	0.00	0.00	0.00	0.01	0.00	1.23	1.43	1.8	3	2.6	5	3.0	7
29/07/2021 15:20	1005.4	1005.5	1005.3	987.1	16.8	127.7	16.8	127.7	16.8	127.7	16.9	16.9	16.9	16.6	16.6	16.6	17.4	17.4	17.2	0	0	0	0	3.8	NW	13	SSW	16.7	16.8	16.7	3.7	NW	17	SSE	16.7	16.7	0.0	0.0	167	214	0.40	1.10	0.01	0.01	0.00	1.38	2.12	2.8	5	4.3	13	4.9	15
29/07/2021 15:25	1005.4	1005.5	1005.3	987.1	16.8	127.7	16.8	127.7	16.8	127.7	17.6	17.6	17.6	16.6	16.6	16.6	17.7	17.7	17.4	0	0	0	0	3.6	WSW	11	SW	16.7	16.7	16.7	3.5	W	11	NW	16.7	16.7	0.0	0.0	192	218	0.40	0.80	0.01	0.01	0.00	1.46	1.61	4.1	5	5.3	7	6.9	12
29/07/2021 15:30	1005.4	1005.4	1005.3	987.0	16.8	127.7	16.8	127.7	16.8	127.7	18.5	18.5	17.3	16.6	16.6	16.6	18.7	18.7	17.7	0	0	0	0	4.1	WSW	12	WNW	16.9	16.9	16.7	4.3	WSW	13	W	16.9	16.7	0.0	0.0	288	320	1.40	1.70	0.05	0.01	0.00	1.43	1.61	3.6	6	4.9	7	5.5	9
29/07/2021 15:35	1005.3	1005.4	1005.3	987.0	16.8	127	16.8	127.7	16.8	127	18.8	18.8	18.5	16.6	16.6	16.6	18.7	18.7	18.6	0	0	0	0	4.2	W	12	WSW	17.0	17.0	16.9	4.5	WNW	13	W	17.0	16.9	0.0	0.0	327	397	1.80	2.50	0.06	0.01	0.00	1.39	1.52	3.4	5	4.5	6	5.1	8
29/07/2021 15:40	1005.4	1005.4	1005.2	987.1	16.9	127	16.9	127	16.8	127	20.8	20.8	19.1	16.6	16.6	16.6	20.6	20.6	18.9	0	0	0	0	4.9	W	12	SW	17.5	17.5	17.0	5.8	W	12	NNW	17.5	17.0	0.0	0.0	498	564	3.00	3.50	0.11	0.00	0.00	1.40	1.61	3.4	5	4.6	7	5.6	13
29/07/2021 15:45	1005.4	1005.4	1005.3	987.0	16.9	126.3	16.9	126.3	16.9	126.3	20.9	21.4	20.8	16.6	16.6	16.6	19.7	21.1	19.7	0	0	0	0	9.0	W	22	WNW	17.6	17.7	17.6	9.8	WNW	21	WSW	17.6	17.6	0.0	0.0	401	427	2.20	2.80	0.08	0.00	0.00	1.43	1.61	3.8	6	5.0	7	5.1	10
29/07/2021 15:50	1005.3	1005.4	1005.2	987.0	16.9	125.6	16.9	126.3	16.9	125.6	22.1	22.1	20.7	16.6	16.6	16.6	21.6	21.6	19.7	0	0	0	0	9.6	WNW	23	WNW	17.8	17.8	17.6	10.1	WNW	23	WNW	16.8	16.7	0.0	0.0	499	499	3.00	3.70	0.11	0.00	0.00	1.51	2.04	4.0	6	5.8	12	6.5	12
29/07/2021 15:55	1005.2	1005.4	1005.2	986.9	16.9	126.6	16.9	126.6	16.9	124.9	22.6	22.8	22.1	16.6	16.6	16.6	20.9	21.6	20.9	0	0	0	0	9.1	WNW	20	NW	17.9	17.9	17.8	9.8	WNW	19	WSW	16.6	16.4	0.0	0.0	425	425	2.60	3.10	0.09	0.00	0.00	1.47	1.70	4.1	7	5.4	8	5.9	10
29/07/2021 16:00	1005.4	1005.4	1005.3	987.1	16.9	125.9	16.9	125.9	16.9	124.2	23.6	23.6	22.6	16.6	16.6	16.6	21.8	21.8	20.7	0	0	0	0	6.2	WNW	14	WNW	18.2	18.2	17.9	6.8	WNW	15	W	17.6	16.6	0.0	0.0	619	708	2.80	3.20	0.10	0.00	0.00	1.49	1.70	4.1	6	5.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/07/2021 20:50	1005.5	1005.5	1005.4	987.1	16.9	141.4	16.9	141.4	16.9	141.4	13.8	13.9	13.8	16.8	16.8	16.8	13.8	14.1	13.8	0	0	0	0	1.8	W	6	WNW	14.5	14.7	14.5	1.5	W	6	W	14.5	14.5	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.2	4	3.3	5	5.2	11
29/07/2021 20:55	1005.5	1005.6	1005.4	987.2	16.9	142.2	16.9	142.2	16.9	141.4	13.7	13.8	13.7	16.8	16.8	16.8	13.8	14.1	13.8	0	0	0	0	3.9	W	8	WNW	14.6	14.6	14.5	4.2	W	9	W	14.6	14.5	0.0	0.0	8	11	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.5	4	4.0	7	5.2	11
29/07/2021 21:00	1005.6	1005.6	1005.5	987.2	16.9	142.2	16.9	142.2	16.9	142.2	13.6	13.7	13.6	16.8	16.8	16.8	13.9	14.1	13.9	0	0	0	0	2.0	WNW	5	WNW	14.6	14.6	14.6	1.6	WNW	6	WNW	14.6	14.6	0.0	0.5	7	7	0.00	0.00	0.00	0.01	0.00	1.35	1.52	2.8	5	4.0	6	5.6	12
29/07/2021 21:05	1005.5	1005.6	1005.5	987.2	16.8	143	16.9	142	16.8	142.2	13.6	13.6	13.6	16.8	16.8	16.8	13.8	14.1	13.8	0	0	0	0	1.9	W	4	WNW	14.5	14.6	14.5	1.8	W	4	WNW	14.5	14.5	0.0	0.0	8	8	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.8	5	4.0	7	5.1	10
29/07/2021 21:10	1005.5	1005.6	1005.5	987.2	16.8	143	16.8	143	16.8	143	13.4	13.6	13.4	16.8	16.8	16.8	13.6	13.8	13.6	0	0	0	0	1.4	WNW	4	SSE	14.4	14.6	14.4	1.1	W	4	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.9	4	4.0	7	4.9	9
29/07/2021 21:15	1005.6	1005.6	1005.5	987.3	16.8	143.8	16.8	143.8	16.8	143	13.3	13.4	13.3	16.8	16.8	16.8	13.6	13.6	13.5	0	0	0	0	1.4	WSW	4	W	14.3	14.4	14.3	1.1	WSW	3	W	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.61	2.7	5	3.9	7	5.2	11
29/07/2021 21:20	1005.6	1005.6	1005.5	987.3	16.7	143.8	16.8	143.8	16.7	143.8	13.2	13.3	13.2	16.8	16.8	16.8	13.4	13.6	13.4	0	0	0	0	1.7	WSW	5	SW	14.3	14.3	14.3	1.4	WSW	4	SSW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.52	2.7	4	4.0	6	4.8	11
29/07/2021 21:25	1005.6	1005.7	1005.5	987.3	16.7	143.8	16.7	143.8	16.7	143.8	13.2	13.2	13.2	16.8	16.8	16.8	13.2	13.4	13.2	0	0	0	0	1.4	SW	4	WNW	14.2	14.3	14.2	1.0	SW	3	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	2.12	2.8	5	4.5	13	5.1	13
29/07/2021 21:30	1005.6	1005.7	1005.6	987.2	16.7	144.7	16.7	144.7	16.7	143.8	13.1	13.2	13.1	16.8	16.8	16.8	13.2	13.2	13.2	0	0	0	0	1.4	WSW	4	W	14.2	14.2	14.2	1.1	W	3	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.70	3.3	5	4.9	8	6.2	14
29/07/2021 21:35	1005.7	1005.7	1005.6	987.3	16.6	144.7	16.7	144.7	16.6	144.7	13.1	13.1	13.1	16.8	16.8	16.8	13.0	13.2	13.0	0	0	0	0	0.8	SW	2	WSW	14.1	14.2	14.1	0.4	WSW	2	WSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.61	2.6	4	3.8	7	5.6	12
29/07/2021 21:40	1005.7	1005.7	1005.6	987.3	16.6	144.7	16.6	144.7	16.6	144.7	12.9	13.1	12.9	16.8	16.8	16.8	12.9	13.1	12.9	0	0	0	0	0.8	SW	3	WSW	14.1	14.1	14.1	0.5	WSW	2	WSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	1.52	3.0	5	4.3	6	4.9	9
29/07/2021 21:45	1005.6	1005.7	1005.6	987.3	16.6	144.7	16.6	144.7	16.6	144.7	12.8	12.9	12.8	16.8	16.8	16.8	12.7	12.9	12.7	0	0	0	0	0.8	W	2	SSW	13.7	14.0	13.7	0.2	WSW	1	WSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.52	2.8	4	3.9	6	4.2	9
29/07/2021 21:50	1005.6	1005.7	1005.6	987.3	16.6	145.5	16.6	145.5	16.6	144.7	12.7	12.8	12.7	16.8	16.8	16.8	12.4	12.7	12.4	0	0	0	0	0.5	SW	2	WSW	13.6	13.7	13.6	0.1	WSW	1	WSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	2.21	2.9	6	5.3	14	6.0	20
29/07/2021 21:55	1005.6	1005.7	1005.6	987.2	16.6	145.5	16.6	145.5	16.6	145.5	12.7	12.7	12.7	16.8	16.8	16.8	12.4	12.4	12.2	1	1	1	0	1.0	S	2	ESE	13.5	13.6	13.4	0.4	WSW	2	WSW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.70	2.5	4	4.1	8	6.5	11
29/07/2021 22:00	1005.6	1005.6	1005.6	987.2	16.6	145.5	16.6	145.5	16.6	145.5	12.6	12.7	12.6	16.8	16.8	16.8	12.2	12.4	12.2	1	1	1	0	1.1	SSW	3	SW	13.5	13.6	13.5	0.7	SW	2	SW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.52	2.8	5	4.0	6	4.5	8
29/07/2021 22:05	1005.6	1005.6	1005.5	987.3	16.6	146.4	16.6	146.4	16.6	145.5	12.6	12.7	12.6	16.8	16.8	16.8	12.2	12.3	12.2	1	1	1	0	1.0	SSW	2	S	13.5	13.5	13.4	0.6	SSW	2	SSW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	2.04	2.9	5	4.5	12	5.1	14
29/07/2021 22:10	1005.5	1005.6	1005.5	987.1	16.4	146.4	16.6	146.4	16.4	146.4	12.6	12.6	12.6	16.8	16.8	16.8	12.4	12.4	12.2	2	2	1	0	1.4	SSW	3	SSE	13.5	13.5	13.4	0.9	SSW	2	SSW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.61	3.0	5	4.2	7	4.7	9
29/07/2021 22:15	1005.6	1005.6	1005.5	987.2	16.4	146.4	16.4	146.4	16.4	146.4	12.5	12.6	12.5	16.8	16.8	16.8	12.4	12.4	12.4	2	2	2	0	1.4	SSW	3	SW	13.5	13.6	13.5	1.0	SSW	3	SSW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.70	3.3	5	5.0	8	6.5	13
29/07/2021 22:20	1005.7	1005.7	1005.5	987.4	16.4	146.4	16.4	147.2	16.4	146.4	12.5	12.5	12.5	16.8	16.8	16.8	12.4	12.5	12.4	2	2	2	0	1.8	SSW	4	SSW	13.4	13.5	13.4	1.2	SSW	3	SSW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.61	3.6	5	4.8	7	5.4	8
29/07/2021 22:25	1005.6	1005.7	1005.6	987.3	16.3	145.2	16.4	147.2	16.3	145.2	12.5	12.5	12.4	16.8	16.8	16.8	12.7	12.7	12.4	2	2	2	0	2.4	SSW	5	S	13.5	13.5	13.4	2.1	SSW	5	SW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.61	3.6	6	5.1	7	6.0	10
29/07/2021 22:30	1005.5	1005.7	1005.5	987.2	16.3	145.2	16.3	145.2	16.3	145.2	12.6	12.5	12.5	16.8	16.8	16.8	12.6	12.7	12.6	2	2	2	0	1.8	SSW	4	SW	13.5	13.6	13.4	1.4	SSW	4	SW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.21	3.8	6	6.0	14	7.0	17
29/07/2021 22:35	1005.6	1005.6	1005.5	987.2	16.3	145.2	16.3	145.2	16.3	145.2	12.4	12.5	12.4	16.7	16.8	16.8	12.2	12.6	12.2	2	2	2	0	0.7	SW	2	SW	13.4	13.6	13.4	0.1	SW	1	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.21	3.8	6	5.8	14	6.7	14
29/07/2021 22:40	1005.5	1005.6	1005.5	987.2	16.3	145.2	16.3	145.2	16.3	145.2	12.3	12.4	12.3	16.7	16.7	16.7	11.7	12.1	11.7	3	3	2	0	0.6	SSW	2	SSW	13.1	13.4	13.1	0.1	SW	1	SW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.21	3.7	7	5.7	14	6.3	14
29/07/2021 22:45	1005.5	1005.6	1005.5	987.2	16.3	145.2	16.3	145.2	16.3	145.2	12.2	12.3	12.2	16.7	16.7	16.7	11.7	11.8	11.7	3	3	3	0	0.7	S	2	SSE	13.0	13.1	13.0	0.2	SW	1	SW	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	2.12	3.3	6	5.7	13	6.9	18
29/07/2021 22:50	1005.5	1005.6	1005.5	987.2	16.3	146	16.3	146	16.3	145.2	12.2	12.2	12.2	16.7	16.7	16.7	11.3	11.7	11.3	3	3	3	0	0.4	SW	2	SW	12.8	13.0	12.8	0.2	SW	1	SW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.61	3.5	5	4.9	7	5.5	10
29/07/2021 22:55	1005.4	1005.6	1005.4	987.1	16.3	146	16.3	146	16.3	146	12.0	12.2	12.0	16.7	16.7	16.7	11.1	11.3	11.1	3	3	3	0	0.0	S	1	E	12.6	12.7	12.5	0.0	SW	0	S	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	1.78	4.1	6	6.0	9	6.6	11
29/07/2021 23:00	1005.5	1005.5	1005.4	987.2	16.2	146	16.3	146	16.2	146	11.9	12.0	11.9	16.7	16.7	16.7	11.1	11.3	11.1	4	4	3	0	0.4	W	2	WSW	12.4	12.6	12.4	0.1	SW	1	SW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.87	3.9	7	5.7	10	7.3	13
29/07/2021 23:05	1005.5	1005.5	1005.4	987.1	16.2	146	16.2	146	16.2	146	11.8	11.9	11.8	16.7	16.7	16.7	11.4	11.4	11.1	4	4	4	0	1.1	SW	2	SW	12.6	12.6	12.4	0.7	SW	2	SW	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.38	3.8	5	6.7	16	7.7	18
29/07/2021 23:10	1005.3	1005.5	1005.3	987.0	16.2	146.9	16.2	146.9	16.2	146	11.8	11.8	11.8	16.7	16.7	16.7	11.3	11.4	11.3	4	4	4	0	1.0	SSW	2	SSW	12.4	12.6	12.4	0.4	SW	2	SW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	2.21	3.7	6	5.1	14	6.0	14
29/07/2021 23:15	1005.4	1005.4	1005.3	987.1	16.1	146.9	16.2	146.9	16.1	146.9	11.8	11.8	11.8	16.7	16.7	16.7	11.2	11.3	11.2	5	5	4	0	1.1	SSW	2	SSW	12.3	12.5	12.3	0.5	SW	2	SW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.12	4.0	6	6.5	13	7.2	15
29/07/2021 23:20	1005.3	1005.3	1005.2	987.0	16.1	146.9	16.1	146.9	16.1	146.9	11.7	11.8	11.7	16.7	16.7	16.7	11.2	11.2	11.2	6	6	5	0	1.3	SSW	3	S	12.3	12.3	12.3	0.8	SSW	2	SW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	1.96	4.3	7	6.1	11	7.0	13
29/07/2021 23:25	1005.2	1005.3	1005.2	986.9	16.1	146.9	16.1	146.9	16.1	146.9	11.7	11.7	11.7	16.7	16.7	16.7	11.1	11.1	11.0	7	7	6	0	0.7	SSW	2	SSW	12.3	12.3	12.3	0.2	SSW	1	SSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.78	4.2	6	5.8	9	8.0	12
29/07/2021 23:30	1005.2	1005.2	1005.2	986.9	16.0	146.9	16.1	146.9	16.0	146.9	11.7	11.7	11.7	16.7	16.7	16.7	11.3	11.3	11.1	8	8	8	2	1.1	SSW	4	S	12.3	12.4	12.3	0.6	SSW	3	S	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	2.38	4.5	7	6.9	16	7.6	18
29/07/2021 23:35	1005.2	1005.2	1005.1	986.9	16.0	146.9	16.0	146.9	16.0	146.9	11.7	11.7	11.7	16.7	16.7	16.7	11.5	11.5	11.3	10	10	8	5	1.9	SSW	4	SW	12.4	12.4	12.3	1.7	SSW	3	SSW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.21	4.2	6	7.1	14	8.3	17
29/07/2021 23:40	1005.1	1005.2	1005.1	986.8	16.0	146.9	16.0	146.9	16.0	146.9	11.7	11.7	11.7	16.7	16.7	16.7	11.3	11.5	11.3	10	10	10	5	1.0	S	2	SSW	12.2	12.4	12.2	0.3	S	1	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	1.87	3.9	7	7.1	10	8.8	15
29/07/2021 23:45	1005.1	1005.1	1005.0	986.8	16.0	146.9	16.0	146.9	16.0	146.9	11.7	11.7	11.7	16.6	16.6	16.6	11.2	11.2	11.1	11	11	10	5	0.9	SSE	3	SE	12.2	12.2	12.1	0.3	S	2	S	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.21	4.6	7	6.7	14	8.0	14
29/07/2021 23:50	1005.1	1005.1	1005.0	986.8	15.9	146.9	16.0	146.9	15.9	146.9	11.7	11.7	11.7	16.6	16.6	16.6	11.4	11.4	11.2	11	11	11	5	1.3	SSW	3	SW	12.2	12.2	12.1	0.9	SSW	2	S	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	1.78	4.9	7	7.0	9	8.3	14
29/07/2021 23:55	1005.1	1005.1	1005.0	986.8	15.9	146.9	15.9	146.9	15.9	146.9	11.7	11.7	11.7	16.6	16.6	16.6	11.4	11.4	11.3	12	12	11	5	1.5	S	3	S	12.2	12.2	12.0	0.9	S	3	S	12.2	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	1.87	5.5	7	7.6	10	9.3	15
30/07/2021 00:00	1005.1	1005.1	1005.1	986.8	15.9	146.9	15.9	146.9	15.9	146.9	11.8	11.9	11.8	16.6	16.6	16.6	11.5	11.6	11.4	12	12	12	5	1.0	SSW	2	SW	12.3	12.3	12.2	0.5	S	2	S	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	1.96	5.2	8	7.3	11	8.2	14
30/07/2021 00:05	1005.1	1005.1	1005.0	986.8	15.9	146.9	15.9	146.9	15.9	146.9	11.8	11.8	11.8	16.6	16.6	16.6	11.3	11.5	11.3	12	12	12	5	0.6	SSW	2	SSW	12.2	12.3	12.2	0.1	S	2	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.69	2.21	4.7	6	8.0	14	9.8	18
30/07/2021 00:10	1005.0	1005.1	1005.0	986.7	15.8	146.9	15.9	146.9	15.8	146.9	11.8	11.8	11.8	16.6	16.6	16.6	11.5	11.5	11.3	13	13	12	5	1.4	SSW	3	SSW	12.3	12.3	12.2	0.9	S	3	SSW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.04	4.4	7	6.5	12	7.8	14
30/07/2021 00:15	1005.0	1005.1	1005.0	986.7	15.8	146.9	15.8	146.9	15.8	146.9	11.8	11.8	11.8	16.6	16.6	16.6	11.5	11.6	11.5	13	13	13	5	0.9	SSW	2	S	12.2	12.2	12.2	0.5	S	2	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.46	4.9	7	7.8	17	9.3	21
30/07/2021 00:20	1004.9	1004.9	1004.8	986.6	15.8	146.9	15.8	146.9	15.8	146.9	11.7	11.8	11.7	16.6	16.6	16.6	11.1	11.5	11.1	13	13	13	5	0.9	ENE	2	E	12.1	12.2	12.1	0.1	S	1	S	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.71	2.46	5.0	7	8.1	17	9.1	19
30/07/2021 00:25	1004.8	1004.9	1004.8	986.5	15.8	146.9	15.8	146.9	15.8	146.9	11.7	11.7	11.7	16.6	16.6	16.6	10.8	11.0	10.8	13	13	13	5	1.2	NE	2	NNE	11.9	12.1	11.9	0.3	S	1	S	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.46	5.3	7	7.8	17	8.9	18
30/07/2021 00:30	1004.8	1004.9	1004.8	986.5	15.7	144.8	15.8	146.9	15.7	144.8	11.5	11.6	11.5	16.6	16.6	16.6	10.7	10.8	10.7	13	13	13	5	1.0	NE	3	NNE	11.8	11.9	11.8	0.1	S	1	S	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	1.96	5.2	8	7.0	11	8.0	13
30/07/2021 00:35	1004.7	1004.8	1004.7	986.5	15.7	144.8	15.7	144.8	15.7	144.8	11.4	11.5	11.4	16.6	16.6	16.6	10.7	10.7	10.6	14	14	13	5	1.0	ESE	2	NE	11.7	11.9	11.7	0.1	S	1	S	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.63	2.21	4.7	7	7.2	14	7.8	16
30/07/2021 00:40	1004.7	1004.8	1004.7	986.5	15.7	144.8	15.7	144.8	15.7	144.8	11.3	11.4	11.3	16.6	16.6	16.6	10.6	10.7	10.6	14	14	14	5	1.3	ESE	2	ESE	11.7	11.7	11.7	0.4	S	1	S	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	1.87	5.4	7	7.0	10	8.2	13
30/07/2021 00:45	1004.7	1004.8	1004.7	986.4	15.7	144.8	15.7	144.8	15.7	144.8	11.3	11.3	11.3	16.6	16.6	16.6	10.8	10.8	10.7	14	14	14	5	1.1	S	3	SSW	11.7	11.7	11.6	0.4	S	2	S	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.62	5.0	7	8.7	19	9.7	21
30/07/2021 00:50	1004.7	1004.7	1004.6	986.4	15.7	144.8	15.7	144.8	15.7	144.8	11.4	11.4	11.3	16.6	16.6	16.6	11.3	11.3	10.8	14	14	14	5	1.7	SSW	3	SSW	11.8	11.9	11.7	1.4	S	3	S	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.29	5.5	7	8.0	15	9.3	15
30/07/2021 00:55	1004.7	1004.7	1004.5	986.3	15.7	144	15.7	144.8	15.7	144	11.6	11.6	11.4	16.6	16.6	16.6	11.3	11.3	11.3	14	14	14	5	0.6	SSW	2	SSW	11.9	11.9	11.9	0.4	S	2	S	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.54	5.6	8	8.6	18	10.7	22
30/07/2021 01:00	1004.5	1004.5	1004.4	986.2	15.7	144	15.7	144	15.7	144	11.7	11.7	11.6	16.6	16.6	16.6	11.0	11.3	11.0	14	14	14	5	0.2	WSW	1	S	11.8	11.9	11.8	0.0		0		11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain mm	Rain Rate W/m^2	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 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
30/07/2021 05:50	1001.5	1001.6	1001.5	983.3	15.1	126.7	15.1	127.4	15.1	126.7	12.3	12.4	12.3	16.1	16.1	16.1	11.7	11.7	11.7	15	15	15	5	1.1	ENE	3	ESE	12.3	12.3	12.3	0.6	0.8	0	0	0.00	0.00	0.00	0.02	0.00	2.15	2.79	8.0	11	13.2	21	15.1	24
30/07/2021 05:55	1001.5	1001.6	1001.5	983.2	15.1	126.7	15.1	126.7	15.1	126.7	12.3	12.4	12.3	16.1	16.1	16.1	11.7	11.7	11.7	15	15	15	5	0.7	NE	2	N	12.3	12.3	12.3	0.2	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.21	3.04	8.5	11	14.0	24	16.2	25
30/07/2021 06:00	1001.5	1001.5	1001.4	983.2	15.1	126.7	15.1	126.7	15.1	126.7	12.5	12.5	12.3	16.1	16.1	16.1	11.7	11.7	11.7	15	15	15	5	1.1	ENE	3	ENE	12.3	12.3	12.3	0.6	0.6	0	0	0.00	0.00	0.00	0.02	0.00	2.23	3.04	8.6	11	14.2	24	15.3	26
30/07/2021 06:05	1001.3	1001.5	1001.3	983.0	15.1	126	15.1	126.7	15.1	126	12.5	12.5	12.5	16.1	16.1	16.1	11.8	11.8	11.7	15	15	15	5	1.6	ENE	3	NE	12.4	12.4	12.3	0.7	0.7	0	0	0.00	0.00	0.00	0.02	0.00	2.28	2.96	9.4	12	14.9	23	17.4	28
30/07/2021 06:10	1001.3	1001.3	1001.3	983.1	15.1	126	15.1	126	15.1	126	12.5	12.5	12.5	16.1	16.1	16.1	11.8	11.8	11.8	15	15	15	5	2.2	NE	4	NNE	12.4	12.4	12.3	1.8	NE	3	NE	12.4	12.3	0.0	0.2	11	12	0.00	0.00	0.00	0.02	0.00	2.43	3.38	10.5	13	16.7	28	18.2	34
30/07/2021 06:15	1001.3	1001.4	1001.3	983.0	15.1	126	15.1	126	15.1	126	12.6	12.6	12.4	16.1	16.1	16.1	11.9	11.9	11.8	15	15	15	5	1.2	ENE	3	NE	12.4	12.4	12.4	0.6	NE	2	NNE	12.4	12.4	0.2	1.0	8	11	0.00	0.00	0.00	0.02	0.00	2.42	2.96	10.1	13	16.5	23	19.4	28
30/07/2021 06:20	1001.2	1001.3	1001.1	982.9	15.1	126	15.1	126	15.1	126	12.6	12.6	12.5	16.1	16.1	16.1	11.9	11.9	11.8	15	15	15	5	1.5	NE	4	NE	12.4	12.4	12.4	1.2	ENE	4	ENE	12.4	12.4	0.0	1.0	16	16	0.00	0.00	0.00	0.02	0.00	2.27	3.04	9.4	13	14.8	24	17.8	31
30/07/2021 06:25	1001.1	1001.2	1001.1	982.8	15.1	125.3	15.1	126	15.1	125.3	12.5	12.6	12.5	16.1	16.1	16.1	12.0	12.0	11.9	15	15	15	5	2.6	NE	5	NNE	12.4	12.5	12.4	2.1	NE	4	NE	12.4	12.4	0.0	1.0	23	25	0.00	0.00	0.00	0.02	0.00	2.44	3.04	9.5	12	16.8	24	19.1	30
30/07/2021 06:30	1001.1	1001.1	1001.0	982.8	15.1	125.3	15.1	125.3	15.1	125.3	12.6	12.6	12.5	16.1	16.1	16.1	11.9	12.0	11.9	15	15	15	5	1.9	NE	4	ENE	12.4	12.5	12.4	1.2	NE	5	E	12.4	12.4	0.2	1.0	17	23	0.00	0.00	0.00	0.02	0.00	2.36	3.21	9.1	12	15.8	26	18.3	33
30/07/2021 06:35	1001.0	1001.1	1000.9	982.8	15.1	125.3	15.1	125.3	15.1	125.3	12.6	12.6	12.6	16.1	16.1	16.1	11.9	11.9	11.9	15	15	15	5	2.1	NE	4	NE	12.4	12.5	12.4	1.6	NE	3	NE	12.4	12.4	0.0	0.8	10	12	0.00	0.00	0.00	0.02	0.00	2.23	3.04	8.7	12	14.3	24	15.7	26
30/07/2021 06:40	1001.0	1001.0	1000.9	982.7	15.1	125.3	15.1	125.3	15.1	125.3	12.6	12.6	12.5	16.1	16.1	16.1	11.8	11.9	11.8	15	15	15	5	2.2	ENE	4	NE	12.4	12.4	12.4	1.6	ENE	3	NE	12.4	12.4	0.0	0.8	10	11	0.00	0.00	0.00	0.02	0.00	2.33	2.96	8.7	12	15.5	23	17.3	25
30/07/2021 06:45	1000.9	1001.0	1000.9	982.6	15.1	124.6	15.1	124.6	15.1	124.6	12.6	12.6	12.6	16.1	16.1	16.1	11.9	11.9	11.8	15	15	15	5	2.2	ENE	5	ENE	12.4	12.4	12.3	1.9	ENE	5	E	12.4	12.3	0.0	0.8	11	12	0.00	0.00	0.00	0.02	0.00	2.25	2.88	8.6	11	14.5	22	17.2	26
30/07/2021 06:50	1000.9	1000.9	1000.9	982.6	15.1	124.6	15.1	124.6	15.1	124.6	12.5	12.6	12.5	16.1	16.1	16.1	11.8	11.9	11.8	15	15	15	5	3.5	ENE	9	ENE	12.3	12.4	12.3	3.3	ENE	10	ENE	12.3	12.3	0.2	0.8	15	19	0.00	0.00	0.00	0.02	0.00	2.17	3.04	9.3	13	13.5	24	14.5	27
30/07/2021 06:55	1000.9	1000.9	1000.8	982.6	15.1	124.6	15.1	124.6	15.1	124.6	12.5	12.5	12.3	16.1	16.1	16.1	11.9	11.9	11.8	15	15	15	5	3.8	ENE	7	E	12.3	12.3	12.3	3.1	ENE	7	E	12.3	12.3	0.0	0.0	29	37	0.00	0.00	0.00	0.02	0.00	2.34	3.12	9.3	11	15.6	25	16.9	28
30/07/2021 07:00	1000.7	1000.9	1000.7	982.5	15.1	123.9	15.1	124.6	15.1	123.9	12.5	12.6	12.5	16.1	16.1	16.1	11.8	12.0	11.8	15	15	15	5	4.2	ENE	8	E	12.3	12.3	12.3	3.8	ENE	8	E	12.2	12.2	0.2	1.2	33	37	0.00	0.00	0.00	0.02	0.00	2.38	3.46	9.4	14	16.1	29	18.2	33
30/07/2021 07:05	1000.7	1000.8	1000.7	982.5	15.1	123.9	15.1	123.9	15.1	123.9	12.5	12.6	12.4	16.0	16.0	16.0	11.9	11.9	11.8	15	15	15	5	2.9	ENE	6	ENE	12.3	12.3	12.3	2.3	ENE	5	E	12.3	12.2	0.2	1.8	25	26	0.00	0.00	0.00	0.02	0.00	2.19	3.04	8.6	11	13.7	24	15.6	26
30/07/2021 07:10	1000.7	1000.8	1000.7	982.5	15.1	123.9	15.1	123.9	15.1	123.9	12.7	12.7	12.5	16.0	16.0	16.0	11.9	11.9	11.9	15	15	15	5	3.3	ENE	9	ENE	12.3	12.3	12.3	2.8	ENE	8	ENE	12.3	12.3	0.0	1.8	24	28	0.00	0.00	0.00	0.02	0.00	1.93	2.88	7.3	10	10.7	22	12.5	22
30/07/2021 07:15	1000.6	1000.7	1000.6	982.4	15.1	123.2	15.1	123.9	15.1	123.2	12.5	12.7	12.5	16.0	16.0	16.0	11.8	11.9	11.8	15	15	15	5	3.8	ENE	7	NE	12.3	12.4	12.3	3.1	ENE	6	NE	12.3	12.3	0.2	1.8	20	21	0.00	0.00	0.00	0.02	0.00	1.91	2.54	6.6	9	10.5	18	12.5	23
30/07/2021 07:20	1000.6	1000.7	1000.6	982.4	15.1	121.9	15.1	123.2	15.1	121.9	12.5	12.5	12.5	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	5	4.5	ENE	9	ENE	12.2	12.3	12.2	4.1	ENE	9	ENE	12.2	12.2	0.0	1.4	17	18	0.00	0.00	0.00	0.02	0.00	1.61	1.78	5.0	8	7.0	9	8.1	15
30/07/2021 07:25	1000.5	1000.6	1000.5	982.3	15.0	120.6	15.1	121.9	15.0	120.6	12.2	12.5	12.2	16.0	16.0	16.0	11.7	11.7	11.7	15	15	15	5	5.1	ENE	12	NE	12.2	12.3	12.2	4.9	E	10	ENE	11.8	11.8	0.2	1.4	19	23	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.9	7	6.9	10	7.7	13
30/07/2021 07:30	1000.5	1000.6	1000.4	982.3	15.0	117.9	15.0	119.9	15.0	117.9	12.4	12.4	12.2	16.0	16.0	16.0	11.8	11.8	11.7	15	15	15	5	5.2	E	7	ENE	12.2	12.3	12.2	2.6	ENE	5	ENE	11.9	11.8	0.2	2.0	19	21	0.00	0.00	0.00	0.02	0.00	1.62	2.29	4.5	6	7.2	15	8.4	17
30/07/2021 07:35	1000.4	1000.5	1000.4	982.2	15.0	114.1	15.0	117.9	15.0	114.1	12.5	12.5	12.4	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	5	4.4	ENE	10	ENE	12.2	12.3	12.2	3.9	ENE	9	ENE	12.2	12.1	0.0	2.0	22	25	0.00	0.00	0.00	0.02	0.00	1.57	1.78	4.8	7	6.6	9	7.4	12
30/07/2021 07:40	1000.4	1000.4	1000.3	982.1	15.0	110.5	15.0	114.1	15.0	110.5	12.5	12.5	12.4	16.0	16.0	16.0	11.8	11.8	11.7	15	15	15	5	4.5	ENE	8	E	12.2	12.2	12.2	4.1	ENE	8	E	12.1	12.1	0.2	1.8	26	30	0.00	0.00	0.00	0.02	0.00	1.51	1.70	4.0	6	5.9	8	7.1	12
30/07/2021 07:45	1000.3	1000.4	1000.3	982.1	15.0	107	15.0	110.5	15.0	107	12.4	12.5	12.4	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	5	3.8	ENE	8	NE	12.2	12.3	12.2	3.2	ENE	6	ENE	12.0	11.9	0.2	1.6	16	19	0.00	0.00	0.00	0.02	0.00	1.52	1.87	4.0	6	5.9	10	7.1	13
30/07/2021 07:50	1000.4	1000.4	1000.2	982.1	15.0	103.7	15.0	106.5	15.0	103.7	12.4	12.4	12.4	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	5	3.9	ENE	8	NE	12.2	12.3	12.2	3.4	ENE	8	E	12.2	12.1	0.0	1.6	13	14	0.00	0.00	0.00	0.02	0.00	1.54	1.70	4.1	6	6.2	8	6.7	10
30/07/2021 07:55	1000.3	1000.4	1000.3	982.1	15.0	100.4	15.0	103.7	15.0	100.4	12.3	12.4	12.2	16.0	16.0	16.0	11.8	11.8	11.7	15	15	15	5	4.5	ENE	8	ENE	12.3	12.3	12.2	4.0	ENE	8	ENE	12.2	12.1	0.0	1.6	15	16	0.00	0.00	0.00	0.02	0.00	1.42	1.70	3.4	6	4.9	8	5.1	9
30/07/2021 08:00	1000.3	1000.4	1000.2	982.1	15.0	97.3	15.0	100.4	15.0	97.3	12.4	12.4	12.2	16.0	16.0	16.0	11.8	11.8	11.8	15	15	15	5	3.8	ENE	11	ENE	12.3	12.3	12.3	3.2	ENE	11	E	12.2	12.1	0.0	1.7	17	19	0.00	0.00	0.00	0.02	0.00	1.49	1.96	3.6	6	5.6	11	6.8	13
30/07/2021 08:05	1000.2	1000.2	1000.2	982.0	15.0	95.3	15.0	97.3	15.0	95.3	12.5	12.5	12.4	16.0	16.0	16.0	11.9	11.9	11.8	15	15	15	5	4.1	ENE	9	NE	12.3	12.3	12.3	3.4	ENE	8	ENE	12.3	12.1	0.0	0.8	18	19	0.00	0.00	0.00	0.02	0.00	1.60	2.21	4.5	7	6.9	14	7.5	14
30/07/2021 08:10	1000.1	1000.2	1000.1	981.9	15.0	92.9	15.0	94.8	15.0	92.9	12.5	12.6	12.5	16.0	16.0	16.0	11.9	11.9	11.9	15	15	15	5	4.6	ENE	9	E	12.4	12.4	12.3	4.0	ENE	9	E	12.2	12.1	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.71	2.12	5.6	8	8.1	13	8.5	15
30/07/2021 08:15	1000.1	1000.2	1000.0	981.8	15.0	90.5	15.0	92.9	15.0	90.5	12.5	12.6	12.5	16.0	16.0	16.0	12.0	12.0	11.9	15	15	15	5	4.8	ENE	9	ENE	12.4	12.4	12.3	4.4	ENE	10	ENE	12.2	12.1	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00	1.85	2.79	6.7	9	9.7	21	10.4	21
30/07/2021 08:20	1000.0	1000.1	999.9	981.8	15.0	88.7	15.0	90.5	15.0	88.7	12.6	12.5	12.6	16.0	16.0	16.0	12.1	12.1	12.0	15	15	15	5	4.7	ENE	9	E	12.4	12.4	12.3	4.2	ENE	8	ENE	11.9	11.9	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	1.99	2.88	6.8	10	11.4	22	13.0	24
30/07/2021 08:25	999.9	1000.0	999.9	981.7	15.0	86.9	15.0	88.7	15.0	86.9	12.7	12.7	12.6	16.0	16.0	16.0	12.1	12.1	12.0	15	15	15	5	4.1	ENE	8	E	12.4	12.4	12.4	3.6	ENE	7	E	12.1	12.1	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	1.85	2.54	6.8	9	9.7	18	10.1	21
30/07/2021 08:30	1000.0	1000.0	999.9	981.7	15.0	85.2	15.0	86.5	15.0	85.2	12.7	12.7	12.6	16.0	16.0	16.0	12.2	12.2	12.1	15	15	15	5	4.4	ENE	11	E	12.4	12.4	12.4	4.1	ENE	10	E	12.2	12.2	0.0	0.0	28	30	0.00	0.00	0.00	0.02	0.00	2.06	2.79	7.5	10	12.2	21	14.1	23
30/07/2021 08:35	999.8	1000.0	999.8	981.6	15.0	83.9	15.0	85.2	15.0	83.9	12.6	12.7	12.6	16.0	16.0	16.0	12.2	12.2	12.2	15	15	15	5	4.2	ENE	8	NE	12.5	12.5	12.4	3.7	ENE	9	E	12.4	12.3	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00	1.91	2.12	7.1	9	10.5	13	11.1	15
30/07/2021 08:40	999.8	999.9	999.8	981.6	15.0	82.2	15.0	83.9	15.0	82.2	12.7	12.7	12.6	16.0	16.0	16.0	12.2	12.2	12.2	15	15	15	5	4.4	E	9	E	12.6	12.6	12.5	4.2	ENE	9	ENE	12.5	12.3	0.2	0.2	28	30	0.00	0.00	0.00	0.02	0.00	2.18	2.96	8.2	11	13.7	23	16.0	25
30/07/2021 08:45	999.8	999.9	999.8	981.6	15.0	80.9	15.0	82.2	15.0	80.9	12.7	12.7	12.7	16.0	16.0	16.0	12.2	12.2	12.2	15	15	15	5	3.1	ENE	7	E	12.6	12.6	12.6	2.7	ENE	6	E	12.5	12.4	0.0	0.2	24	28	0.00	0.00	0.00	0.02	0.00	2.13	2.71	8.1	11	13.1	20	13.7	25
30/07/2021 08:50	999.8	999.9	999.7	981.5	15.0	79.7	15.0	80.5	15.0	79.7	12.7	12.7	12.7	16.0	16.0	16.0	12.2	12.3	12.2	15	15	15	5	4.9	ENE	8	NE	12.6	12.7	12.6	4.4	ENE	9	ENE	12.4	12.4	0.0	0.2	33	49	0.00	0.00	0.00	0.02	0.00	2.14	3.04	8.6	10	13.1	24	15.3	24
30/07/2021 08:55	999.6	999.7	999.6	981.4	15.0	78.1	15.0	79.7	15.0	78.1	12.7	12.8	12.7	16.0	16.0	16.0	12.4	12.4	12.2	15	15	15	5	4.0	ENE	9	E	12.7	12.7	12.6	4.6	ENE	8	E	12.6	12.4	0.0	0.2	44	54	0.00	0.00	0.00	0.02	0.00	2.31	2.96	9.3	12	15.2	23	16.5	28
30/07/2021 09:00	999.7	999.7	999.6	981.4	15.0	77	15.0	78.1	15.0	77	12.8	12.9	12.8	16.0	16.0	16.0	12.3	12.4	12.3	15	15	15	5	4.8	ENE	10	NE	12.7	12.7	12.7	4.6	ENE	10	ENE	12.5	12.4	0.0	0.0	25	32	0.00	0.00	0.00	0.02	0.00	2.26	3.04	9.2	12	14.6	24	16.1	28
30/07/2021 09:05	999.6	999.7	999.6	981.4	15.0	75.8	15.0	77	15.0	75.8	12.8	12.8	12.8	16.0	16.0	16.0	12.4	12.4	12.3	15	15	15	5	5.5	ENE	10	E	12.7	12.7	12.6	5.3	ENE	10	E	12.2	12.2	0.0	0.0	45	56	0.00	0.00	0.00	0.02	0.00	2.44	3.04	9.9	13	16.8	24	18.5	29
30/07/2021 09:10	999.6	999.7	999.6	981.4	15.0	74.7	15.0	75.8	15.0	74.7	13.0	13.0	12.8	16.0	16.0	16.0	12.5	12.5	12.4	15	15	15	5	4.8	E	10	E	12.7	12.7	12.7	4.4	E	10	ESE	12.2	12.1	0.0	0.0	46	51	0.00	0.00	0.00	0.02	0.00	2.58	3.12	10.4	13	18.4	25	20.4	35
30/07/2021 09:15	999.6	999.6	999.6	981.4	15.0	74	15.0	74.7	15.0	74	13.0	13.1	13.0	15.9	16.0	15.9	12.4	12.5	12.4	15	15	15	5	4.2	ENE	8	E	12.7	12.7	12.7	3.9	E	8	E	12.3	12.2	0.0	0.0	38	40	0.00	0.00	0.00	0.02	0.00	2.38	3.04	10.0	14	16.0	24	18.1	31
30/07/2021 09:20	999.5	999.6	999.5	981.3	15.0	72.9	15.0	74	15.0	72.9	13.1	13.1	13.0	15.9	16.0	15.9	12.6	12.6	12.4	15	15	15	5	4.8	ENE	9	E	12.8	12.8	12.7	4.5	ENE	9	ESE	12.6	12.4	0.0	0.0	49	54	0.00	0.00	0.00	0.02	0.00	2.33	2.96	9.6	13	15.4	23	17.1	26
30/07/2021 09:25	999.4	999.5	999.4	981.2	15.0	71.8	15.0	72.9	15.0	71.8	13.2	13.2	13.1	15.9	15.9	15.9	12.7	12.7	12.6	15	15	15	5	4.1	ENE	9	E	12.8	12.8	12.7	3.6	ENE	10	E	12.6	12.4	0.0	0.0	59	67	0.00	0.00	0.00	0.02	0.00	2.33	3.29	10.4	15	15.4	27	16.5	29
30/07/2021 09:30	999.5	999.5	999.4	981.3	15.0	71.1	15.0	71.8	15.0	71.1	13.2	13.2	13.2	15.9	15.9	15.9	12.7	12.7	12.7	15	15	15	5	4.0	ENE	8	ENE	12.8	12.9	12.8	3.6	ENE	8	ENE	12.7	12.6	0.0	0.0	49	58	0.00	0.00	0.00	0.02	0.00	2.20	2.79	9.7	12	13.9	21	16.0	25
30/07/2021 09:35	999.5	999.6	999.5	981.2	15.0	70	15.0	70.7	15.0	70	13.3	13.3	13.2	15.9	15.9	15.9	12.8	12.8	12.7	15	15	15	5	3.0	ENE	9	ENE	12.8	12.9	12.8	2.5	ENE	9	E	12.8	12.8	0.0	0.0	47	53	0.00	0.00	0.00	0.02	0.00	2.35	3.04	9.8	13	15.7	24	17.2	27
30/07/2021 09:40	999.4	999.5	999.4	981.2	15.0	69	15.0	70	15.0	69	13.3	13.4	13.3	15.9	15.9	15.9	12.7	12.8	12.7	15	15	15	5	3.7	ENE	8	E	12.9	12.9	12.8	3.1	ENE	9	ENE	12.9	12.8	0.0	0.0	37	39	0.00	0.00	0.00	0.02	0.00	2.28	3.04	9.7	13	14.8	24	16.6	33
30/07/2021 09:45	999.4	999.5	999.4	981.2	15.0	68	15.0	69	15.0	68	13.3	13.3	13.2	15.9	15.9	15.9	12.7	12.8	12.7	15	15	15	5	4.4	ENE	8	ENE	12.8	12.9	12.8	3.9	ENE	8	ENE	12.8	12.8	0.0	0.0	48	56	0.00	0.00	0.00	0.02	0.00	2.59	3.38	11.1	14	18.5	28	20.8	33
30/07/2021 09:50	999.4	999.5	999.4	981.1	15.0	67.3	15.0	68	15.0	67.3	13.4	13.4	13.3	15.9	15.9	15.9	12.8	12.8	12.7	15	15	15	5	3.4	ENE	8	NE	12.9	12.9	12.8	2.7	ENE	7	ENE	12.9	12.8	0.0	0.0	39	42	0.00	0.00	0.00	0.02	0.00	2.52	3.29	10.8	14	17.7	27	20.3	31
30/07/2021 09:55	999.3	999.4	999.3	981.1	15.0	66.6	15.0	67.3	15.0	66.6	13.3	13.3	13.3	15.9	15.9	15.9	13.0	13.0	12.8	15	15	15	5	3.6	ENE	8	NE	12.9	12.9	12.9	3.1	ENE	7	E	12.9	12.9	0.0	0.0	62	104	0.00	0.00	0.00	0.02	0.00	2.75	3.38	11.0	15	20.5	28	22.5	32
30/07/2021 10:00	999.2	999.3	999.2	981.0	15.0	65.6	15.0	66.6	15.0	65.6	13.9	13.9	13.3	15.9	15.9	15.9	13.5	13.6	13.0	15	15	15	5	3.1	ENE	7	NNE	13.2	13.2	12.9	2.6	NE	5	ENE	13.2	12.9	0.0	0.0	123	176	0.00	0.00	0.00	0.02	0.00	2.47	3.12	11.5	14	17.2	25	19.5	27
30/07/2021 10:05	999.3	999.3	999.2	981.0	15.0	64.7	15.0	65.6

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 °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink High PM1 ug/m³	AirLink PM1 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/07/2021 14:50	998.8	998.8	998.7	980.6	15.5	47.2	15.5	47.7	15.5	47.2	13.2	13.2	13.2	16.0	16.0	16.0	16.0	13.1	13.1	13.0	15	15	15	5	7.6	N	14	NNW	13.6	13.7	13.6	7.6	NNW	14	NNW	12.8	12.8	0.2	2.6	18	21	0.00	0.00	0.00	0.02	0.00	2.12	2.88	8.8	11	12.9	22	14.7	27
30/07/2021 14:55	998.8	998.9	998.7	980.6	15.5	46.7	15.5	47.2	15.5	46.7	13.2	13.2	13.2	13.2	16.0	16.0	16.0	13.2	13.2	13.1	15	15	15	5	5.9	N	12	NNW	13.7	13.7	13.6	5.7	N	12	NNW	12.9	12.7	0.2	2.2	18	19	0.00	0.00	0.00	0.02	0.00	2.20	3.12	8.6	12	14.0	25	15.6	25
30/07/2021 15:00	998.9	998.9	998.8	980.7	15.5	46.3	15.5	46.7	15.5	46.3	13.2	13.3	13.2	16.0	16.0	16.0	16.0	13.2	13.2	13.1	15	15	15	5	6.3	N	14	NNE	13.7	13.7	13.7	6.7	N	13	NNE	13.0	12.9	0.2	2.4	23	28	0.00	0.00	0.00	0.02	0.00	2.23	2.96	9.3	12	14.2	23	15.2	25
30/07/2021 15:05	998.8	998.9	998.8	980.6	15.5	45.8	15.5	46.3	15.5	45.8	13.3	13.3	13.2	16.0	16.0	16.0	16.0	13.2	13.2	13.1	15	15	15	5	5.0	N	12	NNE	13.7	13.7	13.7	5.4	N	12	NNW	13.2	13.0	0.0	2.7	27	37	0.00	0.00	0.00	0.02	0.00	2.39	3.12	10.4	13	16.2	25	17.6	27
30/07/2021 15:10	998.8	998.9	998.7	980.6	15.5	45.1	15.5	45.6	15.5	45.1	13.3	13.3	13.3	16.0	16.0	16.0	16.0	13.2	13.2	13.2	15	15	15	5	5.3	NNE	12	NNW	13.7	13.7	13.7	5.4	NNE	11	N	13.1	13.1	0.4	3.0	20	26	0.00	0.00	0.00	0.02	0.00	2.43	3.04	11.2	14	16.7	24	17.5	26
30/07/2021 15:15	998.8	998.9	998.8	980.6	15.5	44.7	15.5	45.1	15.5	44.7	13.2	13.4	13.2	16.0	16.0	16.0	16.0	13.1	13.2	13.1	15	15	15	5	6.9	NNE	15	NE	13.7	13.7	13.7	7.2	N	14	N	13.1	13.1	0.0	3.0	22	28	0.00	0.00	0.00	0.02	0.00	2.38	3.21	10.5	14	16.0	26	16.9	26
30/07/2021 15:20	999.0	999.0	998.8	980.7	15.4	44	15.5	44.7	15.4	44	13.4	13.4	13.2	16.0	16.0	16.0	16.0	13.2	13.2	13.1	15	15	15	5	7.1	NNE	18	NNE	13.7	13.7	13.7	7.3	NNE	16	ENE	12.9	12.9	0.0	2.2	37	54	0.00	0.00	0.00	0.02	0.00	2.33	2.96	10.2	12	15.4	23	16.4	30
30/07/2021 15:25	998.9	999.0	998.8	980.7	15.4	43.6	15.4	44	15.4	43.6	13.5	13.5	13.4	16.1	16.1	16.0	16.0	13.2	13.2	13.2	15	15	15	5	5.5	N	12	NNW	13.7	13.7	13.7	5.5	N	11	NE	13.0	12.9	0.2	1.2	38	42	0.00	0.00	0.00	0.02	0.00	2.62	3.46	12.5	17	18.9	29	20.1	29
30/07/2021 15:30	999.0	999.0	998.9	980.8	15.4	42.9	15.4	43.6	15.4	42.9	13.4	13.4	13.4	16.1	16.1	16.1	16.1	13.2	13.2	13.2	15	15	15	5	6.4	N	17	NNW	13.7	13.7	13.7	6.2	N	17	NNW	13.0	12.9	0.2	2.4	34	37	0.00	0.00	0.00	0.02	0.00	2.87	3.62	14.0	18	22.0	31	23.4	34
30/07/2021 15:35	999.0	999.1	999.0	980.8	15.4	42.5	15.4	42.9	15.4	42.5	13.5	13.5	13.4	16.1	16.1	16.1	16.1	13.3	13.3	13.2	15	15	15	5	6.0	N	14	NE	13.7	13.7	13.7	5.9	N	13	W	13.2	13.1	0.2	2.4	61	95	0.00	0.00	0.00	0.02	0.00	2.65	3.29	12.9	16	19.3	27	20.5	33
30/07/2021 15:40	999.1	999.1	999.0	980.9	15.4	41.8	15.4	42.5	15.4	41.8	13.5	13.6	13.5	16.1	16.1	16.1	16.1	13.3	13.4	13.3	15	15	15	5	6.9	N	15	NNW	13.7	13.7	13.6	6.9	N	15	NNW	13.1	13.1	0.0	1.6	69	83	0.00	0.00	0.00	0.02	0.00	2.40	3.21	11.4	14	16.3	26	17.2	26
30/07/2021 15:45	999.1	999.2	999.0	980.9	15.4	41.4	15.4	41.8	15.4	41.4	13.6	13.6	13.5	16.1	16.1	16.1	16.1	13.4	13.4	13.3	15	15	15	5	6.0	N	14	N	13.7	13.7	13.6	5.8	N	14	NNW	12.9	12.8	0.0	1.6	78	97	0.00	0.00	0.00	0.02	0.00	2.26	2.79	10.3	12	14.6	21	15.8	28
30/07/2021 15:50	999.2	999.2	999.1	981.0	15.4	41	15.4	41.4	15.4	41	13.6	13.6	13.6	16.1	16.1	16.1	16.1	13.3	13.5	13.3	15	15	15	5	5.0	NNE	10	NNE	13.7	13.7	13.6	4.6	N	10	NNE	13.2	13.0	0.0	1.2	64	79	0.00	0.00	0.00	0.02	0.00	2.39	2.96	9.8	13	16.2	23	16.9	25
30/07/2021 15:55	999.3	999.3	999.2	981.1	15.4	40.4	15.4	41	15.4	40.4	13.5	13.6	13.5	16.1	16.1	16.1	16.1	13.2	13.3	13.2	15	15	15	5	7.5	N	18	NNW	13.6	13.7	13.6	7.4	N	19	NNW	13.1	13.1	0.0	0.8	42	56	0.00	0.00	0.00	0.02	0.00	2.24	2.88	10.0	12	14.4	22	15.4	22
30/07/2021 16:00	999.3	999.3	999.2	981.0	15.4	39.9	15.4	40.4	15.4	39.9	13.5	13.5	13.4	16.1	16.1	16.1	16.1	13.2	13.2	13.2	15	15	15	5	6.2	NNE	13	NNW	13.6	13.6	13.6	6.1	N	13	NNE	12.9	12.8	0.0	0.0	49	58	0.00	0.00	0.00	0.02	0.00	2.20	2.96	8.6	12	13.8	23	14.9	23
30/07/2021 16:05	999.3	999.3	999.2	981.1	15.4	39.3	15.4	39.9	15.4	39.3	13.4	13.5	13.3	16.1	16.1	16.1	16.0	13.1	13.2	13.1	15	15	15	5	7.2	N	14	NNW	13.5	13.6	13.5	7.3	N	14	N	12.7	12.7	0.0	0.0	28	42	0.00	0.00	0.00	0.02	0.00	2.03	2.62	8.0	11	11.8	19	12.6	19
30/07/2021 16:10	999.4	999.4	999.3	981.1	15.4	38.7	15.4	39.3	15.4	38.7	13.3	13.3	13.2	16.0	16.1	16.0	16.0	13.1	13.1	13.0	15	15	15	5	5.9	N	16	NNW	13.5	13.6	13.4	5.7	N	17	NNW	12.7	12.6	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	2.06	2.79	7.8	10	12.2	21	13.8	21
30/07/2021 16:15	999.4	999.4	999.3	981.2	15.4	38.1	15.4	38.7	15.4	38.1	13.4	13.4	13.3	16.0	16.0	16.0	16.0	13.0	13.1	13.0	15	15	15	5	6.8	N	14	NNW	13.5	13.5	13.4	6.5	N	14	NNW	12.8	12.7	0.0	0.0	28	32	0.00	0.00	0.00	0.02	0.00	1.97	2.54	6.9	10	11.1	18	12.1	23
30/07/2021 16:20	999.5	999.5	999.4	981.2	15.4	37.2	15.4	38.1	15.4	37.2	13.3	13.4	13.3	16.0	16.0	16.0	16.0	12.9	13.0	12.9	15	15	15	5	6.6	N	13	NNW	13.4	13.5	13.4	6.2	N	12	NNW	12.8	12.8	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00	1.79	2.12	6.2	9	9.1	13	9.7	15
30/07/2021 16:25	999.5	999.6	999.4	981.3	15.3	35.8	15.4	37.2	15.3	35.8	13.2	13.3	13.2	16.0	16.0	16.0	16.0	12.8	12.9	12.8	15	15	15	5	7.5	N	16	NW	13.4	13.4	13.3	7.6	N	16	NW	12.5	12.4	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.59	1.78	5.3	8	6.8	9	7.3	13
30/07/2021 16:30	999.7	999.7	999.5	981.4	15.3	34.5	15.3	35.8	15.3	34.5	13.2	13.3	13.2	16.0	16.0	16.0	16.0	12.8	13.0	12.8	15	15	15	5	6.6	NNE	16	NNW	13.4	13.4	13.3	6.1	NNE	14	NNW	12.6	12.4	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00	1.80	2.54	6.2	9	9.2	18	10.2	22
30/07/2021 16:35	999.6	999.7	999.6	981.4	15.3	32.4	15.3	34.2	15.3	32.4	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.8	12.8	12.8	15	15	15	5	7.1	N	15	ENE	13.3	13.3	13.3	6.6	N	14	NNW	12.5	12.4	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00	1.70	1.96	5.8	8	8.1	11	8.8	13
30/07/2021 16:40	999.7	999.7	999.6	981.4	15.3	30.2	15.3	32.4	15.3	30.2	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.9	12.9	12.8	15	15	15	5	6.1	N	14	NNW	13.3	13.3	13.3	5.7	N	14	NNW	12.6	12.5	0.2	0.2	32	40	0.00	0.00	0.00	0.02	0.00	1.59	1.96	4.7	7	6.7	11	6.9	11
30/07/2021 16:45	999.7	999.8	999.7	981.5	15.3	27.9	15.3	30.2	15.3	27.9	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.9	12.9	12.9	15	15	15	5	5.9	N	14	NNW	13.3	13.4	13.3	5.4	N	14	NNW	12.7	12.6	0.0	0.2	32	35	0.00	0.00	0.00	0.02	0.00	1.45	1.70	3.5	5	5.2	8	5.6	8
30/07/2021 16:50	999.8	999.8	999.7	981.6	15.3	25.9	15.3	27.9	15.3	25.9	13.2	13.3	13.2	16.0	16.0	16.0	16.0	12.9	12.9	12.8	15	15	15	5	5.0	N	14	NNE	13.4	13.4	13.3	4.4	N	12	NNE	12.9	12.7	0.2	0.8	27	30	0.00	0.00	0.00	0.02	0.00	1.41	2.12	3.1	5	4.8	13	5.0	13
30/07/2021 16:55	999.8	999.9	999.7	981.6	15.3	23.7	15.3	25.5	15.3	23.7	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.8	12.9	12.8	15	15	15	5	6.8	N	16	NNW	13.3	13.4	13.3	6.4	N	16	N	12.8	12.8	0.0	0.8	26	28	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.3	4	3.2	5	3.9	7
30/07/2021 17:00	999.9	999.9	999.8	981.6	15.3	21.3	15.3	23.7	15.3	21.3	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.8	12.9	12.8	15	15	15	5	5.8	N	15	NNW	13.3	13.3	13.3	6.6	N	14	NNW	12.6	12.6	0.0	0.0	28	32	0.00	0.00	0.00	0.02	0.00	1.41	2.29	3.0	8	4.7	15	4.9	19
30/07/2021 17:05	1000.0	1000.0	999.8	981.8	15.3	19.4	15.3	21.3	15.3	19.4	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.9	12.9	12.8	15	15	15	5	6.4	N	16	NNW	13.3	13.3	13.3	6.2	N	16	NW	12.4	12.4	0.0	0.8	38	42	0.00	0.00	0.00	0.02	0.00	1.56	2.38	4.3	7	6.5	16	8.0	20
30/07/2021 17:10	1000.0	1000.0	999.9	981.8	15.3	18.8	15.3	19.4	15.3	18.8	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.8	12.9	12.8	15	15	15	5	6.8	N	13	NNW	13.3	13.3	13.3	6.6	N	12	NNW	12.4	12.4	0.0	0.8	36	39	0.00	0.00	0.00	0.02	0.00	1.70	2.54	5.1	11	8.1	18	8.7	23
30/07/2021 17:15	1000.0	1000.1	1000.0	981.8	15.3	18.4	15.3	18.7	15.3	18.4	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.8	12.7	12.7	15	15	15	5	5.0	N	11	NNW	13.3	13.3	13.2	4.8	N	10	NE	12.7	12.4	0.0	0.0	39	44	0.00	0.00	0.00	0.02	0.00	2.06	3.79	6.8	15	12.2	33	14.6	40
30/07/2021 17:20	1000.2	1000.2	1000.0	982.0	15.3	18.2	15.3	18.4	15.3	18.2	13.2	13.1	13.1	16.0	16.0	16.0	16.0	12.7	12.8	12.7	15	15	15	5	7.1	N	15	NNW	13.2	13.3	13.2	6.9	N	15	NNW	12.5	12.5	0.0	0.0	48	54	0.00	0.00	0.00	0.02	0.00	1.85	3.12	5.8	10	9.8	25	11.0	29
30/07/2021 17:25	1000.2	1000.2	1000.1	982.0	15.3	18.1	15.3	18.2	15.3	18.1	13.1	13.2	13.1	16.0	16.0	16.0	16.0	12.7	12.7	12.7	15	15	15	5	5.6	N	13	NNW	13.1	13.2	13.1	5.0	N	13	NNW	12.4	12.2	0.2	0.2	48	51	0.00	0.00	0.00	0.02	0.00	1.77	2.38	6.2	8	8.8	16	9.6	19
30/07/2021 17:30	1000.3	1000.3	1000.1	982.0	15.3	17.9	15.3	18.1	15.3	17.9	13.1	13.1	13.1	16.0	16.0	16.0	16.0	12.7	12.7	12.7	15	15	15	5	6.7	N	19	NNW	13.1	13.1	13.1	6.3	N	19	NNW	12.6	12.3	0.0	0.2	50	54	0.00	0.00	0.00	0.02	0.00	1.96	2.46	6.5	8	11.0	17	11.5	18
30/07/2021 17:35	1000.3	1000.4	1000.2	982.1	15.3	17.9	15.3	17.9	15.3	17.9	13.2	13.2	13.1	16.0	16.0	16.0	16.0	12.7	12.7	12.7	15	15	15	5	5.2	N	11	NE	13.1	13.1	13.1	5.0	N	11	NW	12.6	12.4	0.0	0.2	50	58	0.00	0.00	0.00	0.02	0.00	1.97	2.88	6.9	10	11.2	22	11.8	22
30/07/2021 17:40	1000.4	1000.4	1000.4	982.2	15.3	17.8	15.3	17.9	15.3	17.8	13.2	13.2	13.2	16.0	16.0	16.0	16.0	12.8	12.8	12.7	15	15	15	5	6.4	N	12	NNW	13.2	13.2	13.1	6.0	N	12	NNW	12.6	12.4	0.0	0.2	62	69	0.00	0.00	0.00	0.02	0.00	1.82	2.38	6.8	12	9.5	16	9.8	16
30/07/2021 17:45	1000.5	1000.5	1000.4	982.3	15.3	17.7	15.3	17.8	15.3	17.7	13.4	13.4	13.2	16.0	16.0	16.0	16.0	13.0	13.0	12.8	15	15	15	5	5.7	N	14	NNW	13.2	13.2	13.1	5.4	N	14	NNW	12.5	12.5	0.0	0.0	70	76	0.00	0.00	0.00	0.02	0.00	1.94	2.54	7.0	11	10.8	18	12.0	22
30/07/2021 17:50	1000.5	1000.6	1000.5	982.3	15.2	17.5	15.3	17.7	15.2	17.5	13.3	13.4	13.3	16.0	16.0	16.0	16.0	13.1	13.1	13.0	15	15	15	5	6.8	N	15	NNW	13.2	13.2	13.2	6.8	N	15	NNW	12.5	12.4	0.0	0.0	64	67	0.00	0.00	0.00	0.02	0.00	2.15	2.96	8.3	12	13.3	23	14.4	28
30/07/2021 17:55	1000.6	1000.6	1000.5	982.3	15.2	17.4	15.2	17.5	15.2	17.4	13.3	13.3	13.2	16.0	16.0	16.0	16.0	13.1	13.1	13.1	15	15	15	5	6.4	N	12	NNW	13.3	13.3	13.2	6.2	N	12	N	12.5	12.4	0.0	0.0	82	98	0.00	0.00	0.00	0.02	0.00	2.23	2.88	9.6	17	14.2	22	14.8	22
30/07/2021 18:00	1000.7	1000.7	1000.5	982.4	15.2	17.4	15.2	17.4	15.2	17.4	13.6	13.6	13.5	16.0	16.0	16.0	16.0	13.5	13.5	13.3	15	15	15	5	5.8	N	12	N	12.7	12.6	0.0	0.0	75	84	0.00	0.00	0.00	0.02	0.00	2.04	2.71	8.1	13	11.9	20	12.7	20
30/07/2021 18:05	1000.7	1000.7	1000.6	982.4	15.2	17.3	15.2	17.4	15.2	17.3	13.6	13.6	13.5	16.0	16.0	16.0	16.0	13.5	13.6	13.5	15	15	15	5	6.1	N	14	NNW	13.3	13.3	13.3	6.1	N	14	NNW	12.6	12.6	0.0	0.0	80	90	0.00	0.00	0.00	0.02	0.00	2.87	7.30	13.5	36	21.9	55	25.8	70
30/07/2021 18:10	1000.7	1000.7	1000.7	982.5	15.2	17.3	15.2	17.3	15.2	17.3	13.5	13.6	13.5	16.0	16.0	16.0	16.0	13.3	13.5	13.3	15	15	15	5	6.4	NNW	14	NNW	13.3	13.3	13.3	6.2	NNW	13	NNW	12.6	12.6	0.0	0.0	63	70	0.00	0.00	0.00	0.02	0.00	4.20	8.58	21.0	36	36.7	62	43.3	74
30/07/2021 18:15	1000.7	1000.8	1000.7	982.5	15.2	17.2	15.2	17.3	15.2	17.2	13.6	13.6	13.5	16.0	16.0	16.0	16.0	13.4	13.4	13.3	15	15	15	5	6.1	N	13	NNW	13.2	13.3	13.2	5.9	N	14	NNW	12.6	12.6	0.0	0.0	64	76	0.00	0.00	0.00	0.02	0.00	3.39	7.90	16.1	33	28.2	58	33.5	73
30/07/2021 18:20	1000.8	1000.8	1000.7	982.6	15.2	17.2	15.2	17.2	15.2	17.2	13.7	13.7	13.6	16.0	16.0	16.0	16.0	13.8	13.8	13.4	15	15	15	5	5.9	N	12	NNW	13.3	13.3	13.2	5.6	N	12	N	12.6	12.4	0.0	0.0	110	121	0.00	0.00	0.00	0.02	0.00	2.15	2.88	8.6	12	13.3	22	14.1	24
30/07/2021 18:25	1000.9	1000.9	1000.8	982.7	15.2	17.2	15.2	17.2	15.2	17.2	13.6	13.6	13.5	16.0	16.0	16.0	16.0	13.5	13.8	13.5	15	15	15	5	7.6	N	15	N	13.2	13.3	13.2	7.6	NNW	15	NW	12.6	12.4	0.0	0.0	76	91	0.00	0.00	0.00	0.02	0.00	2.05	2.88	7.7	12	12.1	22	13.3	24
30/07/2021 18:30	1000.9	1001.0	1000.9	982.7	15.2	17.2	15.2	17.2	15.2	17.2	13.6	13.6	13.6	16.0	16.0	16.0	16.0	13.4	13.5	13.4	15	15	15	5	6.4	N	13	NNW	13.2	13.3	13.2	6.2	N	13	NNW	12.4	12.3	0.0	0.0	68	76	0.00	0.00	0.00	0.02	0.00	1.93	2.79	7.0	11	10.7	21	11.7	22
30/07/2021 18:35	1001.0	1001.1	1000.9	982.8	15.2	17.2	15.2	17.2	15.2	17.2	13.6	13.6	13.6	16.0	16.0	16.0	16.0	13.6	13.6	13.4	15	15	15	5	4.9	N	11	NNW	13.2	13.2	13.2	4.6	N	12	NW	12.6	12.3	0.0	0.0	80	90	0.00	0.00	0.00	0.02	0.00	1.98	4.08	7.5	22	11.3	36	12.8	47
30/07/2021 18:40	1001.1	1001.1	1001.0	982.8	15.2	17.2	15.2	17.2	15.2	17.2	13.6	13.6	13.6	16.0	16.0	16.0	16.0	13.4	13.6	13.4	15	15	15	5	6.2	NNW	10	NNW	13.3	13.3	13.2	6.3	NNW	11	NNW	12.7	12.6	0.0	0.0	57	63	0.00	0.00	0.00	0.02	0.00	2.87	5.10	12.2	25	21.9	42	23.8	50
30/07/2021 18:45	1001.1	1001.2	1001.1	982.8	15.2	17.2	15.2	17.2	15.2	17.2	13.5	13.6	13.5	16.0	16.0	16.0	16.0	13.3	13.4	13.3	15	15	15	5	7.1	NNW	12	NW	13.2	13.3	13.2	7.2	NNW	12	NW	12.4	12.4	0.0	0.0	48	58	0.00	0.00	0.00	0.02	0.00	2.32	3.62	9.8	20	15.3	31	16.8	37
30/07/2021 18:50	1001.2	1001.3	1001.1	983.0	15.2	17	15.2	17.2	15.2	17	13.4	13.5	13.4	16.0	16.0	16.0	16.0	13.2	13.3	13.2	15	15	15	5	5.9	NNW	12	NW	12.3	12.3	12.2	5.9	NNW	12	NW	12.3	12.2	0.0	0.0	44	47	0.00	0.00	0.00	0.02	0.00	1.90	2.29	7.9	13	10.4	15	11.3	18
30/07/2021 18:55	1001.3	1001.3	1001.2	983.0	15.2	17	15.2	17	15.2	17	13.4	13.5	13.4	16.0	16.0	16.0	16.0	13.2	13.3	13.2	15	15	15	5	6.9	NNW	15	NNW	13.2	13.2	13.2	7.1	NNW	16	NNW	12.4	12.3	0.0	0.0	53	54	0.00	0.00	0.00	0.02	0.00	2.16	3.12	9.0	14	13.4	25	14.5	25
30/07/2021 19:00

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	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/07/2021 23:50	1003.5	1003.5	1003.4	985.2	15.0	17.2	15.0	17.2	15.0	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.4	13.3	13	13	13	5	5.1	NW	11	N	13.9	14.0	13.9	4.9	NW	12	NNW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.43	2.0	3	3.0	5	3.3	7
30/07/2021 23:55	1003.5	1003.6	1003.5	985.2	15.0	17.2	15.0	17.2	15.0	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.3	13.4	13.3	14	14	13	5	6.3	NW	11	W	13.9	13.9	13.9	6.5	NW	11	NW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	2.1	4	2.9	5	3.4	8
31/07/2021 00:00	1003.5	1003.6	1003.5	985.2	15.0	17.2	15.0	17.2	15.0	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.3	13.2	15	15	14	5	4.7	NW	12	W	13.9	13.9	13.9	4.4	NW	10	W	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	1.9	4	2.8	5	3.4	8
31/07/2021 00:05	1003.5	1003.6	1003.5	985.2	14.9	17	15.0	17.2	14.9	17	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	15	15	15	5	4.4	WNW	10	W	13.9	13.9	13.8	4.3	WNW	9	W	13.7	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.21	1.35	1.6	3	2.4	4	2.7	6
31/07/2021 00:10	1003.6	1003.6	1003.5	985.3	14.9	17	14.9	17	14.9	17	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	15	15	15	5	2.9	NW	6	NW	13.9	13.9	13.8	2.6	WNW	6	N	13.9	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.8	3	2.8	5	3.2	6
31/07/2021 00:15	1003.5	1003.6	1003.5	985.2	14.9	16.9	14.9	16.9	14.9	16.9	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	15	15	15	5	3.6	WNW	8	W	13.9	13.9	13.8	3.4	WNW	8	W	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.96	1.6	3	2.9	11	3.3	13
31/07/2021 00:20	1003.5	1003.6	1003.5	985.2	14.9	17	14.9	17	14.9	16.9	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	15	15	15	5	2.6	WNW	6	W	13.9	13.9	13.8	2.3	WNW	6	W	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.70	1.8	3	3.0	8	3.2	8
31/07/2021 00:25	1003.5	1003.6	1003.5	985.2	14.9	17	14.9	17	14.9	17	13.2	13.2	13.2	15.8	15.8	15.8	13.3	13.3	13.2	15	15	15	5	2.8	WNW	7	NNW	13.8	13.9	13.8	2.4	WNW	6	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	2.04	1.8	4	3.2	12	3.8	12
31/07/2021 00:30	1003.5	1003.6	1003.5	985.2	14.9	17	14.9	17	14.9	17	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.4	13.3	15	15	15	5	3.0	WNW	7	W	13.8	13.8	13.8	2.8	WNW	7	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.43	1.5	3	2.5	5	3.4	10
31/07/2021 00:35	1003.6	1003.6	1003.5	985.3	14.9	17.2	14.9	17.2	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.4	13.3	15	15	15	5	3.6	WNW	7	W	13.8	13.8	13.8	3.4	WNW	7	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.5	3	2.7	5	2.9	5
31/07/2021 00:40	1003.6	1003.6	1003.5	985.3	14.9	17.2	14.9	17.2	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.5	13.4	14	15	14	5	4.2	WNW	11	W	13.8	13.8	13.8	4.2	WNW	11	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.43	1.5	5	2.5	5	2.5	5
31/07/2021 00:45	1003.5	1003.6	1003.5	985.2	14.9	17.2	14.9	17.2	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.4	13.3	14	14	14	5	4.4	WNW	10	WNW	13.8	13.8	13.8	4.4	WNW	10	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.2	4	3.2	5	4.2	9
31/07/2021 00:50	1003.6	1003.6	1003.5	985.3	14.9	17.2	14.9	17.2	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.6	13.6	13.4	14	14	14	5	4.9	WNW	8	W	13.9	13.9	13.9	4.9	WNW	9	WNW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.52	2.5	4	3.5	6	3.5	6
31/07/2021 00:55	1003.6	1003.6	1003.5	985.3	14.9	17.2	14.9	17.2	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.5	13.6	13.5	14	14	14	5	5.0	WNW	10	W	13.9	13.9	13.9	5.0	WNW	10	W	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.52	2.4	5	3.2	6	4.2	11
31/07/2021 01:00	1003.6	1003.6	1003.5	985.3	14.9	17.2	14.9	17.2	14.9	17.2	13.1	13.2	13.1	15.8	15.8	15.8	13.6	13.6	13.5	14	14	14	5	5.9	WNW	10	NW	13.9	13.9	13.9	6.1	WNW	10	WNW	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.43	2.3	4	3.4	5	4.4	9
31/07/2021 01:05	1003.5	1003.6	1003.5	985.2	14.9	17.2	14.9	17.2	14.9	17.2	13.1	13.1	13.1	15.8	15.8	15.8	13.4	13.6	13.4	13	14	13	5	4.3	WNW	9	W	13.9	13.9	13.9	4.2	WNW	9	WNW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.52	2.4	4	3.5	6	3.5	6
31/07/2021 01:10	1003.5	1003.6	1003.5	985.2	14.9	17.2	14.9	17.2	14.9	17.2	13.1	13.1	13.0	15.8	15.8	15.8	13.4	13.4	13.3	13	13	13	5	4.5	WNW	9	WNW	13.9	13.9	13.9	4.4	WNW	10	W	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.43	2.3	4	3.1	5	3.8	8
31/07/2021 01:15	1003.5	1003.6	1003.5	985.2	14.9	17.2	14.9	17.2	14.9	17.2	13.0	13.1	13.0	15.8	15.8	15.8	13.5	13.5	13.4	13	13	13	5	5.8	WNW	12	WNW	13.9	13.9	13.8	5.8	WNW	12	WNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.4	4	3.2	5	3.4	6
31/07/2021 01:20	1003.5	1003.6	1003.5	985.2	14.9	17.2	14.9	17.2	14.9	17.2	12.9	13.0	12.9	15.8	15.8	15.8	13.4	13.5	13.4	13	13	13	5	5.0	WNW	10	WNW	13.9	13.9	13.9	4.8	WNW	11	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.5	4	3.7	6	4.3	7
31/07/2021 01:25	1003.5	1003.6	1003.5	985.2	14.9	17.2	14.9	17.2	14.9	17.2	12.8	12.9	12.8	15.8	15.8	15.8	13.2	13.4	13.2	13	13	13	5	4.8	WNW	9	W	13.8	13.9	13.8	4.9	WNW	10	NW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.4	4	3.3	6	3.6	7
31/07/2021 01:30	1003.6	1003.6	1003.5	985.3	14.9	17.2	14.9	17.2	14.9	17.2	12.7	12.8	12.7	15.8	15.8	15.8	13.2	13.2	13.1	13	13	13	5	5.1	WNW	12	WNW	13.8	13.8	13.8	5.3	WNW	11	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.43	2.5	5	3.8	5	4.3	7
31/07/2021 01:35	1003.6	1003.6	1003.6	985.3	14.9	17.2	14.9	17.2	14.9	17.2	12.7	12.7	12.7	15.8	15.8	15.8	13.1	13.2	13.1	13	13	13	5	4.9	WNW	10	WNW	13.8	13.8	13.8	5.1	WNW	11	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.61	3.1	5	4.7	7	5.0	8
31/07/2021 01:40	1003.7	1003.7	1003.6	985.4	14.8	17.2	14.9	17.2	14.8	17.2	12.6	12.7	12.6	15.8	15.8	15.8	13.1	13.2	13.1	13	13	13	5	5.8	WNW	10	WNW	13.7	13.8	13.7	6.1	WNW	11	WNW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.70	3.3	6	4.7	8	4.9	9
31/07/2021 01:45	1003.8	1003.8	1003.6	985.5	14.8	17.2	14.8	17.2	14.8	17.2	12.6	12.6	12.6	15.8	15.8	15.8	13.2	13.2	13.1	12	13	12	5	5.6	WNW	10	WNW	13.7	13.8	13.7	5.5	WNW	11	NW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.61	3.2	5	4.8	7	5.2	9
31/07/2021 01:50	1003.7	1003.7	1003.7	985.4	14.8	17.3	14.8	17.3	14.8	17.2	12.6	12.6	12.6	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	5.2	WNW	11	NW	13.7	13.7	13.7	5.2	WNW	11	WNW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.51	2.29	3.0	5	5.9	15	6.4	15
31/07/2021 01:55	1003.7	1003.8	1003.7	985.4	14.8	17.3	14.8	17.3	14.8	17.3	12.6	12.6	12.6	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	4.5	WNW	10	WNW	13.7	13.7	13.7	4.4	W	10	WNW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	1.61	3.8	5	5.2	7	5.6	9
31/07/2021 02:00	1003.8	1003.8	1003.7	985.5	14.8	17.4	14.8	17.4	14.8	17.3	12.6	12.6	12.6	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	4.8	WNW	14	WNW	13.7	13.7	13.7	4.8	WNW	13	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.48	1.70	3.9	7	5.6	8	6.3	11
31/07/2021 02:05	1003.7	1003.8	1003.7	985.4	14.8	17.4	14.8	17.4	14.8	17.4	12.6	12.7	12.6	15.8	15.8	15.7	13.1	13.2	13.1	12	12	12	5	4.7	WNW	9	NW	13.7	13.7	13.7	4.6	WNW	9	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.59	1.87	4.4	6	6.8	10	7.2	11
31/07/2021 02:10	1003.7	1003.8	1003.7	985.4	14.8	17.4	14.8	17.4	14.8	17.4	12.6	12.6	12.6	15.7	15.8	15.7	13.2	13.2	13.1	12	12	12	5	4.6	WNW	9	WNW	13.7	13.7	13.7	4.6	WNW	9	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	2.38	4.5	7	7.3	16	7.9	16
31/07/2021 02:15	1003.6	1003.7	1003.6	985.3	14.8	17.4	14.8	17.4	14.8	17.4	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.2	12	12	12	5	4.7	WNW	9	NW	13.7	13.8	13.7	4.7	WNW	9	W	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.65	2.29	4.7	8	7.4	15	8.3	17
31/07/2021 02:20	1003.6	1003.7	1003.6	985.3	14.8	17.4	14.8	17.4	14.8	17.4	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	12	12	12	5	4.2	WNW	8	W	13.7	13.8	13.7	4.2	WNW	9	W	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.62	5.1	8	9.5	19	10.5	19
31/07/2021 02:25	1003.7	1003.7	1003.6	985.4	14.8	17.4	14.8	17.4	14.8	17.4	12.7	12.7	12.7	15.7	15.7	15.7	13.2	13.2	13.2	12	11	11	5	4.9	WNW	10	WNW	13.7	13.8	13.7	4.9	WNW	11	W	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.54	4.2	7	7.2	18	8.0	18
31/07/2021 02:30	1003.7	1003.7	1003.6	985.4	14.8	17.5	14.8	17.5	14.7	17.4	12.6	12.7	12.6	15.7	15.7	15.7	13.2	13.3	13.2	11	11	11	5	5.1	WNW	9	WNW	13.8	13.8	13.7	5.0	WNW	9	W	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.67	2.38	4.2	7	7.7	16	8.1	17
31/07/2021 02:35	1003.7	1003.8	1003.7	985.4	14.7	17.5	14.8	17.5	14.7	17.5	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	11	11	11	5	5.2	WNW	11	W	13.8	13.8	13.7	5.4	WNW	10	W	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	2.21	4.8	8	7.3	14	8.0	14
31/07/2021 02:40	1003.7	1003.8	1003.7	985.4	14.7	17.5	14.7	17.5	14.7	17.5	12.5	12.6	12.5	15.7	15.7	15.7	13.1	13.2	13.1	10	10	10	5	3.9	WNW	7	WNW	13.7	13.8	13.7	3.8	WNW	8	WNW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.59	2.29	4.6	7	6.7	15	7.1	15
31/07/2021 02:45	1003.8	1003.9	1003.7	985.5	14.7	17.5	14.7	17.5	14.7	17.5	12.6	12.6	12.5	15.7	15.7	15.7	13.0	13.1	13.0	10	10	10	5	3.6	NW	7	WNW	13.7	13.7	13.7	3.2	WNW	8	NW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.59	1.96	4.6	7	6.8	11	7.8	13
31/07/2021 02:50	1003.8	1003.9	1003.8	985.5	14.7	17.5	14.7	17.5	14.7	17.5	12.6	12.6	12.5	15.7	15.7	15.7	13.2	13.2	13.0	10	10	10	5	5.6	WNW	9	WNW	13.7	13.7	13.7	5.8	WNW	10	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.8	7	6.9	10	7.1	10
31/07/2021 02:55	1003.8	1003.9	1003.8	985.5	14.7	17.5	14.7	17.5	14.7	17.5	12.6	12.6	12.5	15.7	15.7	15.7	13.2	13.2	13.2	10	10	10	5	5.1	WNW	12	W	13.7	13.7	13.7	5.1	WNW	11	W	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	1.78	4.2	6	5.6	9	6.6	12
31/07/2021 03:00	1003.8	1003.9	1003.7	985.5	14.7	17.5	14.7	17.5	14.7	17.5	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.4	13.2	9	9	9	5	4.1	WNW	7	W	13.7	13.8	13.7	3.9	WNW	8	WNW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.38	4.1	6	6.6	16	7.1	16
31/07/2021 03:05	1003.8	1003.8	1003.7	985.5	14.7	17.5	14.7	17.5	14.7	17.5	12.6	12.6	12.5	15.7	15.7	15.7	13.2	13.3	13.1	8	9	8	5	3.8	WNW	9	WNW	13.7	13.8	13.7	3.6	WNW	9	W	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.47	1.70	3.9	7	5.4	8	6.2	10
31/07/2021 03:10	1003.8	1003.8	1003.7	985.5	14.7	17.5	14.7	17.5	14.7	17.5	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	7	8	7	1	3.6	WNW	8	WNW	13.7	13.8	13.7	3.6	WNW	8	WNW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	1.78	4.3	6	5.7	9	6.7	11
31/07/2021 03:15	1003.7	1003.8	1003.7	985.4	14.7	17.5	14.7	17.5	14.7	17.3	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.2	5	7	5	0	3.8	W	10	W	13.7	13.7	13.7	3.7	WNW	10	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	1.70	4.1	6	5.2	8	5.6	8
31/07/2021 03:20	1003.7	1003.8	1003.7	985.4	14.7	17.3	14.7	17.5	14.7	17.3	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	4	5	4	0	2.9	W	7	WNW	13.7	13.7	13.7	2.7	W	8	WNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.6	5	5.0	8	5.2	9
31/07/2021 03:25	1003.7	1003.8	1003.7	985.4	14.7	17.3	14.7	17.4	14.7	17.3	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.2	4	4	4	0	2.9	WNW	6	W	13.7	13.8	13.7	2.6	WNW	7	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	1.70	4.0	6	5.9	8	6.3	10
31/07/2021 03:30	1003.7	1003.8	1003.7	985.4	14.7	17.3	14.7	17.3	14.7	17.3	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	3	4	3	0	3.6	WNW	8	WNW	13.7	13.8	13.7	3.4	WNW	8	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.55	2.21	4.1	6	6.4	14	7.6	16
31/07/2021 03:35	1003.8	1003.8	1003.7	985.5	14.7	17.4	14.7	17.4	14.7	17.3	12.5	12.6	12.5	15.7	15.7	15.7	13.0	13.2	13.0	3	3	3	0	1.1	NNE	4	WNW	13.7	13.8	13.7	0.6	NNW	3	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	1.78	4.1	6	6.1	9	6.7	13
31/07/2021 03:40	1003.8	1003.8	1003.7	985.5	14.7	17.3	14.7	17.4	14.7	17.3	12.5	12.5	12.5	15.7	15.7	15.7	13.0	13.0	12.9	3	3	3	0	1.2	SSE	3	ESE	13.6	13.7	13.6	0.6	SSE	2	ENE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.70	4.3	6	5.7	8	6.6	10
31/07/2021 03:45	1003.7	1003.8	1003.7	985.4	14.7	17.3	14.7	17.3	14.7	17.3	12.5	12.5	12.5	15.7	15.7	15.7	12.9	13.0	12.9	2	3	2	0	1.6	NW	6	NW	13.6	13.6	13.6	1.2	WNW	4	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.70	4.1	6	5.7	8	5.7	8
31/07/2021 03:50	1003.6	1003.7	1003.6	985.3	14.7	17.3	14.7	17.3	14.7	17.3	12.6	12.6	12.5	15.7	15.7	15.7	13.2	13.2	12.9	2	2	2	0	3.3	WNW	8	WNW	13.7	13.6	13.2	3.2	WNW	9	W	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.55	2.29	4.0	6	6.3	15	6.5	15
31/07/2021 03:55	1003.6	1003.7	1003.5	985.3	14.7	17.3	14.7	17.3	14.7	17.3	12.7	12.7	12.6	15.7	15.7	15.7	13.2	13.3	13.2	1	2	1	0	2.4	NW	8	WNW	13.8	13.8	13.7	2.3	WNW	9	WSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.55	2.21	4.2	6	6.4	14	6.8	16
31/07/2021 04:00	1003.6	1003.7	1003.6	985.3	14.7	17.3	14.7	17.3	14.7	17.3	12.7	12.7	12.7	15.7	15.7	15.7	13.2	13.3	13.2	1	1	1	0	2.7	NW	8	WNW	13.8

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 °C	Low Temp Out °C	Wind Chill °C	Wind Low 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
31/07/2021 08:50	1005.3	1005.3	1005.2	987.0	14.8	17.2	14.8	17.2	16.1	16.1	15.7	15.5	15.5	15.5	15.5	15.5	16.7	16.7	16.6	0	0	0	0	4.6	WNW	10	W	15.4	15.4	15.4	4.7	WNW	9	W	15.1	15.0	0.0	0.0	190	206	0.00	0.00	0.00	0.01	0.00	1.28	1.52	2.3	5	3.3	6	3.8	7
31/07/2021 08:55	1005.3	1005.4	1005.2	987.0	14.8	17.2	14.8	17.2	14.8	17	16.1	16.2	16.1	15.5	15.5	15.5	16.9	17.1	16.7	0	0	0	0	5.8	WNW	12	WNW	15.5	15.6	15.4	5.8	WNW	11	NW	15.4	15.1	0.0	0.0	204	221	0.00	0.00	0.00	0.01	0.00	1.27	1.52	2.1	4	3.1	6	3.3	7
31/07/2021 09:00	1005.4	1005.4	1005.2	987.0	14.8	17.2	14.8	17.2	14.8	17	16.2	16.2	15.9	15.5	15.5	15.5	17.4	17.4	16.8	0	0	0	0	6.1	NW	13	W	15.6	15.6	15.5	5.9	NW	12	WSW	15.5	15.3	0.0	0.0	232	288	0.00	0.00	0.00	0.01	0.00	1.30	1.61	2.2	4	3.4	7	3.7	9
31/07/2021 09:05	1005.3	1005.4	1005.3	987.0	14.9	17.2	14.9	17.2	14.8	17.2	16.4	16.4	16.2	15.5	15.5	15.5	17.7	17.7	17.4	0	0	0	0	5.8	WNW	17	WNW	15.7	15.7	15.6	6.1	WNW	17	WSW	15.5	15.4	0.0	0.0	255	323	0.10	0.60	0.00	0.01	0.00	1.27	1.43	2.0	4	3.1	5	3.5	8
31/07/2021 09:10	1005.3	1005.4	1005.2	987.0	14.9	17.2	14.9	17.2	14.9	17.2	16.3	16.4	16.3	15.5	15.5	15.5	17.3	17.7	17.3	0	0	0	0	7.2	WNW	14	WNW	15.7	15.7	15.7	7.7	WNW	15	WNW	15.3	15.3	0.0	0.0	219	257	0.00	0.00	0.00	0.01	0.00	1.33	2.12	2.0	4	3.8	13	5.1	15
31/07/2021 09:15	1005.3	1005.4	1005.2	987.0	14.9	17	14.9	17.2	14.9	17	16.1	16.3	16.1	15.5	15.5	15.5	17.2	17.3	17.2	0	0	0	0	5.6	WNW	14	WNW	15.7	15.7	15.7	5.5	WNW	12	WNW	15.3	15.3	0.0	0.0	175	195	0.00	0.00	0.00	0.01	0.00	1.24	1.52	1.7	3	2.7	6	4.6	11
31/07/2021 09:20	1005.4	1005.4	1005.3	987.0	14.9	17	14.9	17.2	14.9	17	15.8	16.0	15.8	15.5	15.5	15.5	16.6	16.9	16.6	0	0	0	0	7.1	WNW	12	WNW	15.6	15.7	15.6	7.3	WNW	13	W	15.3	15.2	0.0	0.0	168	181	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.8	3	2.7	5	3.1	6
31/07/2021 09:25	1005.4	1005.4	1005.3	987.1	14.9	17	14.9	17	14.9	17	15.9	16.0	15.8	15.5	15.5	15.5	16.6	16.7	16.6	0	0	0	0	7.7	NW	13	NW	15.6	15.7	15.6	8.0	NW	13	WSW	15.2	15.2	0.0	0.0	186	188	0.00	0.00	0.00	0.01	0.00	1.28	1.96	2.0	4	3.2	11	3.6	12
31/07/2021 09:30	1005.5	1005.5	1005.3	987.2	15.0	17	15.0	17	14.9	17	16.0	16.0	15.9	15.5	15.5	15.5	16.6	16.6	16.6	0	0	0	0	6.1	WNW	13	WNW	15.6	15.6	15.6	6.0	WNW	13	WNW	15.2	14.8	0.0	0.0	173	181	0.00	0.00	0.00	0.01	0.00	1.26	1.43	2.0	3	3.0	5	3.6	8
31/07/2021 09:35	1005.5	1005.5	1005.4	987.2	15.0	17	15.0	17	15.0	17	15.9	16.0	15.9	15.5	15.5	15.5	16.3	16.6	16.3	0	0	0	0	6.4	WNW	13	NW	15.6	15.6	15.5	6.5	WNW	13	NNW	15.2	15.1	0.0	0.0	132	151	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.9	3	3.1	5	4.1	7
31/07/2021 09:40	1005.5	1005.6	1005.5	987.2	15.0	17	15.0	17	15.0	17	15.7	15.8	15.7	15.5	15.5	15.5	16.2	16.3	16.2	0	0	0	0	5.6	NW	8	WNW	15.5	15.6	15.4	5.4	NW	9	NW	15.3	15.2	0.0	0.0	126	135	0.00	0.00	0.00	0.01	0.00	1.32	1.96	1.9	5	3.6	11	3.8	11
31/07/2021 09:45	1005.5	1005.6	1005.5	987.2	15.0	17	15.0	17	15.0	17	15.5	15.7	15.5	15.5	15.5	15.5	16.0	16.2	16.0	0	0	0	0	4.2	WNW	8	WSW	15.5	15.5	15.4	4.4	WNW	8	WNW	15.4	15.2	0.0	0.0	90	102	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.2	4	3.3	6	3.8	8
31/07/2021 09:50	1005.5	1005.6	1005.5	987.1	15.0	17	15.0	17	15.0	17	16.1	16.1	15.5	15.5	15.5	15.5	17.2	17.2	15.9	0	0	0	0	4.3	WNW	8	NW	15.6	15.6	15.4	4.2	WNW	8	NW	15.6	15.4	0.0	0.0	210	315	0.40	1.10	0.01	0.01	0.00	1.30	1.43	2.6	4	3.4	5	3.9	9
31/07/2021 09:55	1005.4	1005.6	1005.4	987.1	15.1	16.9	15.1	17	15.0	16.9	18.7	18.7	16.1	15.5	15.5	15.5	20.7	20.7	17.2	0	0	0	0	3.6	WNW	8	NW	16.3	16.3	15.6	3.7	WNW	9	NW	16.3	15.6	0.0	0.0	481	503	1.80	2.30	0.06	0.01	0.00	1.30	1.43	2.3	4	3.4	5	3.8	7
31/07/2021 10:00	1005.5	1005.5	1005.4	987.2	15.1	16.8	15.1	16.9	15.1	16.8	19.1	19.1	18.7	15.5	15.5	15.5	19.8	20.7	19.6	0	0	0	0	3.2	W	8	W	16.6	16.6	16.3	3.3	WNW	9	S	16.6	16.3	0.0	0.0	455	557	1.70	2.10	0.06	0.01	0.00	1.28	1.43	2.2	4	3.3	5	3.8	7
31/07/2021 10:05	1005.5	1005.6	1005.5	987.2	15.2	16.7	15.2	16.8	15.1	16.7	21.2	21.2	19.7	15.5	15.5	15.5	21.8	21.8	19.8	0	0	0	0	4.5	WNW	10	WNW	17.1	17.1	16.6	4.8	WNW	10	W	17.1	16.6	0.0	0.0	523	615	2.00	2.80	0.07	0.00	0.00	1.29	1.52	2.2	4	3.4	6	4.0	7
31/07/2021 10:10	1005.5	1005.6	1005.4	987.2	15.2	16.7	15.2	16.7	15.2	16.7	19.3	21.2	19.3	15.5	15.5	15.5	18.8	21.8	18.8	0	0	0	0	4.1	WNW	11	W	16.8	17.1	16.8	4.5	W	12	NW	16.8	16.8	0.0	0.0	216	246	0.30	1.10	0.01	0.01	0.00	1.29	1.52	2.0	4	3.3	6	3.8	8
31/07/2021 10:15	1005.6	1005.6	1005.5	987.3	15.2	16.6	15.2	16.7	15.2	16.6	17.6	19.3	17.6	15.5	15.5	15.5	17.2	18.8	17.2	0	0	0	0	5.7	WNW	13	W	16.2	16.7	16.2	6.1	WNW	12	W	16.2	16.2	0.0	0.0	174	181	0.00	0.00	0.00	0.01	0.00	1.30	1.87	2.0	4	3.4	10	3.5	13
31/07/2021 10:20	1005.6	1005.6	1005.5	987.3	15.2	16.6	15.2	16.6	15.2	16.6	17.3	17.6	17.3	15.5	15.5	15.5	17.3	17.3	17.1	0	0	0	0	7.5	WNW	16	W	16.1	16.2	16.1	8.2	WNW	15	W	15.8	15.8	0.0	0.0	230	244	0.40	0.60	0.01	0.01	0.00	1.23	1.43	1.7	3	2.7	5	3.6	7
31/07/2021 10:25	1005.6	1005.7	1005.5	987.3	15.2	16.6	15.2	16.6	15.2	16.6	17.1	17.2	17.1	15.5	15.5	15.5	17.6	17.6	17.2	0	0	0	0	6.7	WNW	16	WNW	16.1	16.2	16.1	7.1	WNW	16	WNW	15.6	15.3	0.0	0.0	221	239	0.20	0.60	0.01	0.01	0.00	1.27	1.43	2.0	3	3.1	5	4.0	9
31/07/2021 10:30	1005.6	1005.7	1005.6	987.3	15.2	16.6	15.2	16.6	15.2	16.6	17.2	17.2	17.1	15.5	15.5	15.5	17.7	17.7	17.5	0	0	0	0	6.1	WNW	12	W	16.2	16.2	16.1	6.3	WNW	12	W	15.7	15.3	0.0	0.0	214	223	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.2	4	2.9	5	3.0	6
31/07/2021 10:35	1005.7	1005.7	1005.6	987.4	15.2	16.6	15.2	16.6	15.2	16.6	16.8	17.2	16.8	15.5	15.5	15.5	17.2	17.8	17.2	0	0	0	0	6.0	WNW	14	W	16.2	16.2	16.2	6.6	WNW	13	W	16.0	15.9	0.0	0.0	167	195	0.00	0.00	0.00	0.01	0.00	1.26	1.43	2.1	4	2.9	5	3.7	8
31/07/2021 10:40	1005.6	1005.7	1005.6	987.3	15.2	16.7	15.2	16.7	15.2	16.6	16.8	16.8	16.7	15.5	15.5	15.5	17.3	17.4	17.2	0	0	0	0	6.5	WNW	17	WNW	16.1	16.2	16.1	6.8	WNW	17	WNW	16.0	15.9	0.0	0.0	194	202	0.30	0.60	0.01	0.01	0.00	1.17	1.35	1.3	3	1.9	4	1.9	4
31/07/2021 10:45	1005.7	1005.7	1005.6	987.4	15.3	16.9	15.3	16.9	15.2	16.7	16.7	16.7	16.7	15.5	15.5	15.5	17.6	17.6	17.2	0	0	0	0	5.8	WNW	12	WNW	16.2	16.2	16.1	5.8	WNW	12	WNW	16.1	15.8	0.0	0.0	206	213	0.70	1.00	0.03	0.01	0.00	1.17	1.35	1.3	2	1.9	4	2.0	5
31/07/2021 10:50	1005.6	1005.7	1005.6	987.2	15.3	16.9	15.3	16.9	15.3	16.9	17.2	17.2	16.7	15.5	15.5	15.5	18.2	18.3	17.6	0	0	0	0	5.2	WNW	12	WNW	16.4	16.4	16.2	5.6	W	12	WNW	16.3	16.1	0.0	0.0	264	294	1.20	1.50	0.04	0.01	0.00	1.20	1.43	1.5	3	2.3	5	2.8	7
31/07/2021 10:55	1005.6	1005.7	1005.5	987.2	15.3	16.9	15.3	16.9	15.3	16.9	16.9	17.3	16.9	15.5	15.5	15.5	17.6	18.2	17.6	0	0	0	0	7.6	WNW	13	WNW	16.5	16.4	16.1	8.1	WNW	13	WNW	16.4	16.3	0.0	0.0	196	237	0.10	0.60	0.00	0.01	0.00	1.21	1.43	1.5	3	2.5	5	2.7	6
31/07/2021 11:00	1005.7	1005.7	1005.6	987.3	15.4	16.9	15.4	17.3	15.3	16.9	16.9	16.9	16.9	15.5	15.5	15.5	17.5	17.6	17.5	0	0	0	0	5.9	WNW	15	W	16.4	16.5	16.3	6.6	WNW	14	WNW	16.0	15.9	0.0	0.0	217	272	0.60	1.30	0.02	0.01	0.00	1.21	1.43	1.7	4	2.5	5	3.0	6
31/07/2021 11:05	1005.7	1005.8	1005.6	987.3	15.4	16.9	15.4	16.9	15.4	16.9	17.2	17.2	17.1	15.5	15.5	15.5	17.8	17.8	17.6	0	0	0	0	7.6	WNW	16	WNW	16.4	16.4	16.3	8.0	WNW	15	WNW	15.9	15.9	0.0	0.0	268	281	1.30	1.80	0.05	0.01	0.00	1.21	1.43	1.7	3	2.4	5	2.5	6
31/07/2021 11:10	1005.6	1005.8	1005.6	987.3	15.4	16.7	15.4	16.9	15.4	16.7	17.9	17.9	17.2	15.5	15.5	15.5	18.9	18.9	17.8	0	0	0	0	5.6	WNW	10	W	16.7	16.7	16.4	5.9	WNW	11	SW	16.4	15.9	0.0	0.0	314	387	1.80	2.90	0.06	0.01	0.00	1.28	1.43	2.2	4	3.2	5	3.2	5
31/07/2021 11:15	1005.7	1005.8	1005.6	987.3	15.5	16.9	15.5	16.9	15.4	16.7	17.7	18.1	17.7	15.5	15.5	15.5	18.2	18.9	18.2	0	0	0	0	5.9	WNW	14	W	16.6	16.7	16.6	6.3	WNW	14	W	16.6	16.5	0.0	0.0	218	239	0.10	0.90	0.00	0.01	0.00	1.25	1.61	1.9	4	2.9	7	3.5	9
31/07/2021 11:20	1005.8	1005.8	1005.7	987.5	15.5	16.9	15.5	16.9	15.5	16.9	17.2	17.7	17.2	15.5	15.5	15.5	17.3	18.2	17.3	0	0	0	0	7.0	WNW	17	WNW	16.4	16.6	16.4	7.5	WNW	17	W	16.2	16.2	0.0	0.0	201	213	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.7	3	2.7	5	3.1	7
31/07/2021 11:25	1005.9	1005.9	1005.8	987.5	15.5	16.9	15.5	16.9	15.5	16.9	16.9	17.2	16.9	15.5	15.5	15.5	17.1	17.4	17.1	0	0	0	0	8.1	WNW	14	NW	16.3	16.4	16.3	8.6	WNW	15	W	16.2	16.1	0.0	0.0	193	206	0.00	0.00	0.00	0.01	0.00	1.25	1.43	1.9	4	2.9	5	3.6	9
31/07/2021 11:30	1005.9	1005.9	1005.8	987.6	15.5	16.9	15.5	16.9	15.5	16.9	16.9	16.9	16.7	15.6	15.6	15.6	17.5	17.5	17.1	0	0	0	0	6.8	WNW	13	W	16.2	16.3	16.2	6.9	WNW	13	SW	15.9	15.4	0.0	0.0	237	246	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.2	4	3.3	5	3.6	8
31/07/2021 11:35	1005.9	1006.0	1005.9	987.6	15.5	16.9	15.5	16.9	15.5	16.9	17.1	17.1	16.9	15.6	15.6	15.6	17.8	17.8	17.4	0	0	0	0	6.1	WNW	12	WNW	16.3	16.3	16.2	6.4	WNW	12	NW	15.9	15.5	0.0	0.0	231	285	0.30	2.30	0.01	0.01	0.00	1.22	1.43	1.8	3	2.5	5	3.1	10
31/07/2021 11:40	1005.9	1005.9	1005.9	987.6	15.6	16.7	15.6	16.9	15.5	16.7	19.1	19.1	17.1	15.6	15.6	15.6	19.7	19.7	17.8	0	0	0	0	5.4	WNW	10	NW	16.8	16.8	16.3	5.3	WNW	9	WNW	16.8	16.1	0.0	0.0	416	432	3.10	4.00	0.11	0.01	0.00	1.21	1.35	1.6	3	2.4	4	2.7	7
31/07/2021 11:45	1005.9	1006.0	1005.9	987.6	15.7	16.7	15.7	16.7	15.6	16.7	20.0	20.0	19.1	15.6	15.6	15.6	20.4	20.6	20.2	0	0	0	0	5.6	WNW	10	WNW	17.2	17.3	16.9	5.9	WNW	11	WNW	17.2	16.9	0.0	0.0	444	459	2.60	3.50	0.09	0.00	0.00	1.25	1.43	1.8	4	2.8	5	3.2	6
31/07/2021 11:50	1005.9	1005.9	1005.8	987.5	15.7	16.7	15.7	16.7	15.7	16.7	18.7	19.7	18.7	15.6	15.6	15.6	18.5	20.4	18.5	0	0	0	0	6.3	WNW	14	NNW	17.1	17.3	17.1	6.6	WNW	13	NW	17.1	17.1	0.0	0.0	221	239	0.80	1.10	0.03	0.00	0.00	1.24	1.43	1.7	3	2.8	5	3.2	10
31/07/2021 11:55	1005.8	1005.9	1005.8	987.5	15.7	16.7	15.7	16.7	15.7	16.7	17.2	18.7	17.2	15.6	15.6	15.6	17.2	18.3	17.2	0	0	0	0	8.6	WNW	16	WNW	16.9	17.1	16.9	8.8	WNW	15	WNW	16.9	16.9	0.0	0.0	117	153	0.00	0.00	0.00	0.01	0.00	1.26	1.78	1.5	3	2.9	9	3.4	9
31/07/2021 12:00	1006.0	1006.0	1005.9	987.6	15.7	16.6	15.7	16.7	15.7	16.6	16.6	17.3	16.6	15.6	15.6	15.6	16.6	17.2	16.6	0	0	0	0	7.0	WNW	17	WNW	16.6	16.9	16.6	7.9	WNW	17	WNW	15.9	15.9	0.0	0.0	89	100	0.00	0.00	0.00	0.01	0.00	1.23	1.35	1.8	3	2.7	4	3.0	6
31/07/2021 12:05	1006.1	1006.1	1005.9	987.7	15.7	16.6	15.7	16.6	15.7	16.6	16.3	16.6	16.3	15.6	15.6	15.6	16.6	16.6	16.4	0	0	0	0	9.3	WNW	17	WNW	16.3	16.6	16.3	10.0	WNW	19	WNW	15.1	15.1	0.0	0.0	130	163	0.00	0.00	0.00	0.01	0.00	1.26	1.43	2.0	4	3.0	5	3.2	7
31/07/2021 12:10	1006.1	1006.1	1006.0	987.8	15.7	16.6	15.7	16.6	15.6	16.6	16.3	16.6	15.6	15.6	15.6	15.6	17.2	17.2	16.6	0	0	0	0	9.2	WNW	16	WNW	16.2	16.3	16.2	9.7	WNW	17	WNW	14.7	14.6	0.0	0.0	206	232	1.00	1.30	0.04	0.01	0.00	1.28	1.43	2.4	4	3.2	5	4.4	10
31/07/2021 12:15	1006.1	1006.2	1006.1	987.7	15.7	16.7	15.7	16.7	15.7	16.6	17.2	17.2	16.6	15.6	15.6	15.6	17.9	18.1	17.2	0	0	0	0	6.0	NW	10	WNW	16.5	16.5	16.3	6.2	NW	11	WNW	15.6	14.8	0.0	0.0	244	248	1.30	1.40	0.05	0.01	0.00	1.31	1.52	2.4	4	3.6	6	4.3	9
31/07/2021 12:20	1006.1	1006.1	1006.0	987.8	15.7	16.7	15.7	16.7	15.7	16.7	17.7	17.7	17.2	15.6	15.6	15.6	18.7	18.7	17.9	0	0	0	0	5.7	WNW	12	WNW	16.8	16.8	16.5	5.8	WNW	12	WNW	16.7	15.8	0.0	0.0	270	290	1.60	1.90	0.06	0.01	0.00	1.40	2.12	2.8	4	4.6	13	5.1	13
31/07/2021 12:25	1006.1	1006.1	1006.0	987.7	15.7	16.7	15.7	16.7	15.7	16.7	17.7	17.7	17.2	15.6	15.6	15.6	17.0	18.7	18.4	0	0	0	0	3.4	WNW	7	NW	17.0	17.0	16.9	3.2	WNW	8	NW	17.0	16.9	0.0	0.0	188	216	0.70	1.00	0.03	0.01	0.00	1.34	2.12	2.5	5	3.9	13	4.6	16
31/07/2021 12:30	1006.1	1006.1	1005.9	987.6	15.7	16.6	15.7	16.7	15.7	16.6	17.5	17.7	17.5	15.7	15.7	15.6	18.1	18.7	18.1	0	0	0	0	3.1	N	6	NNW	17.1	17.1	17.0	2.8	NNW	6	W	17.1	17.1	0.0	0.0	182	185	0.70	0.80	0.03	0.00	0.00	1.27	1.52	2.0	4	3.1	6	3.8	8
31/07/2021 12:35	1005.9	1005.9	1005.9	987.5	15.8	16.8	15.8	16.8	15.7	16.6	17.3	17.6	17.3	15.7	15.7	15.7	17.6	18.2	17.6	0	0	0	0	4.9	NW	16	WNW	17.0	17.1	17.0	5.0	NW	16	W	17.0	17.0	0.0	0.0	167	186	0.20	0.70	0.01	0.01	0.00	1.29	1.61	2.3	5	3.3	7	3.6	8
31/07/2021 12:40	1005.9	1006.0	1005.8	987.6	15.8	16.9	15.8	16.9	15.8	16.8	17.3	16.8	15.7	15.7	15.7	15.7	17.1	17.6	17.1	0	0	0	0	6.9	WNW	15	WNW	16.9	17.1	16.9	7.2	WNW	14	W	16.9	16.9	0.0	0.0	120	135	0.00	0.00	0.00	0.01	0.00	1.31	1.43	2.5	4	3.5	5	3.9	7
31/07/2021 12:45	1006.0	1006.0	1005.9	987.7	15.8	16.9	15.8	16.9	15.8	16.9	16.6	16.8	16.6	15.7	15.7	15.7	16.8	17.1	16.8	0	0	0	0	5.8	WNW	12	WSW	16.6	16.8	16.6	6.4	WNW	13	W	16.4	16.4	0.0	0.0	114	127	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	4.3	9
31/07/2021 12:50	1006.0	1006.1	1005.9	987.7	15.8	16.9	15.8	16.9	15.8	16.9	16.4	16.4	16.4	15.7	15.7	15.7	16.9	16.9	16.7	0	0	0	0	6.1	WNW	15	WNW	16.3	16.5	16.3	6.8	W	15	WNW	16.1	15.9	0.0	0.0	159	183	0.30	0.80	0.01	0.01	0.00	1.38	1.52	2.7	4	4.3	6	4.7	9
31/07/2021 12:55	1006.1	1006.1	1006.0	987.7	15.8	16.9	15.8	16.9	15.8	16.9	16.6	16.6	16.4	15.7	15.7	15.7	17.1	17.1	16.9	0	0	0	0	7.6	WNW	17	W	16.3	16.4	16.3	8.2	WNW	16	W	16.0	16.0	0.0	0.0	197	206	0.90	1.10	0.03	0.01	0.00	1.37	1.52	3.1	5	4.3	6	4.9	10
31/07/2021 13:00	1006.1	1006.1	1006.0	987.7	15.8	16.9	15.8	16.9	15.8	16.9	16.9	16.9	16.6	15.7	15.7	15.7	17.5	17.5	17.1	0	0	0	0	10.0	WNW	19	NW	16.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
31/07/2021 17:50	1006.8	1006.9	1006.8	988.5	16.6	16.8	16.6	16.8	16.6	16.8	18.3	19.6	18.3	16.0	16.0	16.0	18.8	19.9	18.6	0	0	0	0	5.9	NW	13	NW	17.7	18.1	17.7	5.9	NW	13	NW	17.4	17.4	0.0	0.0	153	188	0.00	0.00	0.00	0.00	0.00	1.15	1.26	1.0	3	1.8	3	1.8	3
31/07/2021 17:55	1006.8	1006.9	1006.8	988.5	16.6	16.8	16.6	16.8	16.6	16.8	17.6	18.3	17.6	16.0	16.0	16.0	17.8	18.8	17.8	0	0	0	0	6.3	NW	13	NW	17.4	17.7	17.4	6.3	NW	12	W	17.4	17.3	0.0	0.0	108	139	0.00	0.00	0.00	0.00	0.00	1.22	1.52	1.3	3	2.5	6	2.7	9
31/07/2021 18:00	1006.8	1006.9	1006.8	988.5	16.6	16.8	16.6	16.8	16.6	16.8	16.9	17.6	16.9	16.1	16.1	16.0	17.1	17.8	17.1	0	0	0	0	6.5	WNW	12	WNW	17.1	17.3	17.1	6.7	WNW	12	WNW	17.1	17.1	0.0	0.0	70	79	0.00	0.00	0.00	0.00	0.00	1.23	2.04	1.0	3	2.7	12	3.3	12
31/07/2021 18:05	1006.8	1006.9	1006.8	988.5	16.6	17	16.6	17	16.6	16.8	16.6	16.8	16.6	16.1	16.1	16.1	17.1	17.1	17.1	0	0	0	0	5.6	NW	12	N	16.9	17.0	16.9	5.5	NW	12	NNW	16.9	16.9	0.0	0.0	83	93	0.00	0.00	0.00	0.00	0.00	1.23	1.70	1.5	3	2.6	8	3.2	8
31/07/2021 18:10	1006.9	1006.9	1006.8	988.6	16.6	17	16.6	17	16.6	17	16.3	16.6	16.3	16.1	16.1	16.1	16.9	17.1	16.9	0	0	0	0	10.3	WNW	17	WNW	16.7	16.9	16.7	10.8	WNW	18	WNW	16.2	16.2	0.0	0.0	98	102	0.00	0.00	0.00	0.00	0.00	1.20	1.43	1.6	4	2.3	5	2.8	9
31/07/2021 18:15	1007.0	1007.0	1006.8	988.7	16.6	17.1	16.6	17.1	16.6	17	16.1	16.3	16.1	16.1	16.1	16.1	16.7	16.9	16.7	0	0	0	0	9.7	WNW	15	NW	16.6	16.7	16.6	10.2	WNW	17	NW	15.1	15.1	0.0	0.0	98	102	0.00	0.00	0.00	0.00	0.00	1.21	1.35	1.5	3	2.4	4	2.8	6
31/07/2021 18:20	1006.9	1006.9	1006.8	988.6	16.6	17.1	16.6	17.1	16.6	17.1	16.0	16.1	16.0	16.1	16.1	16.1	16.6	16.7	16.6	0	0	0	0	9.8	WNW	18	WNW	16.5	16.6	16.5	10.2	WNW	16	W	14.8	14.7	0.0	0.0	94	97	0.00	0.00	0.00	0.00	0.00	1.22	1.43	1.6	3	2.6	5	2.9	6
31/07/2021 18:25	1006.9	1006.9	1006.8	988.6	16.6	17.2	16.6	17.2	16.6	17.1	15.8	15.9	15.8	16.1	16.1	16.1	16.6	16.6	16.6	0	0	0	0	9.3	WNW	16	W	16.4	16.5	16.4	9.9	WNW	15	WNW	14.9	14.8	0.0	0.0	84	86	0.00	0.00	0.00	0.00	0.00	1.18	1.35	1.3	3	2.1	4	2.5	6
31/07/2021 18:30	1006.9	1006.9	1006.8	988.6	16.6	17.2	16.6	17.2	16.6	17.2	15.8	15.8	15.8	16.1	16.1	16.1	16.6	16.6	16.6	0	0	0	0	7.4	WNW	14	WNW	16.4	16.5	16.4	7.8	WNW	14	WNW	15.3	14.9	0.0	0.0	88	91	0.00	0.00	0.00	0.00	0.00	1.19	1.43	1.4	3	2.2	5	2.5	7
31/07/2021 18:35	1006.9	1006.9	1006.8	988.6	16.6	17.2	16.6	17.2	16.6	17.2	15.9	15.9	15.8	16.1	16.1	16.1	16.6	16.6	16.6	0	0	0	0	7.0	WNW	12	WNW	16.4	16.4	16.4	7.4	WNW	12	WNW	15.8	15.3	0.0	0.0	89	95	0.00	0.00	0.00	0.00	0.00	1.29	1.78	1.4	3	3.3	9	3.7	9
31/07/2021 18:40	1006.8	1006.9	1006.8	988.5	16.6	17.3	16.6	17.3	16.6	17.2	16.0	16.0	15.9	16.1	16.1	16.1	16.6	16.7	16.6	0	0	0	0	6.2	WNW	11	WNW	16.4	16.5	16.4	6.7	WNW	11	WNW	16.2	15.9	0.0	0.0	93	97	0.00	0.00	0.00	0.00	0.00	1.21	1.35	1.5	3	2.4	4	2.8	6
31/07/2021 18:45	1006.8	1006.9	1006.7	988.5	16.6	17.3	16.6	17.3	16.6	17.3	16.0	16.0	16.0	16.1	16.1	16.1	16.9	16.9	16.7	0	0	0	0	7.1	WNW	13	WNW	16.4	16.5	16.4	7.5	WNW	13	WNW	16.2	16.1	0.0	0.0	107	116	0.00	0.00	0.00	0.00	0.00	1.18	1.35	1.3	3	2.0	4	2.4	6
31/07/2021 18:50	1006.7	1006.8	1006.7	988.4	16.6	17.3	16.6	17.5	16.6	17.3	16.2	16.2	16.2	16.1	16.1	16.1	16.9	16.9	16.9	0	0	0	0	7.0	WNW	11	WNW	16.5	16.5	16.5	7.4	WNW	11	W	16.2	16.2	0.0	0.0	118	120	0.00	0.00	0.00	0.00	0.00	1.23	2.04	1.3	3	2.7	12	2.7	12
31/07/2021 18:55	1006.8	1006.8	1006.7	988.5	16.6	17.3	16.6	17.3	16.6	17.3	16.2	16.2	16.2	16.1	16.1	16.1	16.9	16.9	16.9	0	0	0	0	6.2	WNW	13	W	16.5	16.6	16.5	6.9	WNW	13	W	16.2	16.1	0.0	0.0	115	118	0.00	0.00	0.00	0.00	0.00	1.20	1.35	1.4	3	2.3	4	3.0	8
31/07/2021 19:00	1006.8	1006.9	1006.7	988.5	16.6	17.5	16.6	17.5	16.6	17.3	16.3	16.3	16.2	16.1	16.1	16.1	18.3	18.3	16.9	0	0	0	0	5.0	WNW	9	W	16.7	16.7	16.5	5.4	WNW	10	NW	16.6	16.3	0.0	0.0	178	325	0.00	0.00	0.00	0.00	0.00	1.20	1.43	1.4	3	2.3	5	3.0	10
31/07/2021 19:05	1006.7	1006.9	1006.7	988.4	16.6	17.5	16.6	17.5	16.6	17.5	16.4	16.6	16.3	16.1	16.1	16.1	19.9	19.9	18.8	0	0	0	0	6.5	WNW	11	NW	17.1	17.1	16.7	6.9	WNW	11	WNW	17.1	16.7	0.0	0.0	274	306	0.00	0.00	0.00	0.00	0.00	1.16	1.26	1.0	2	1.9	3	2.7	7
31/07/2021 19:10	1006.7	1006.8	1006.7	988.4	16.6	17.5	16.6	17.5	16.6	17.5	15.9	16.3	15.9	16.1	16.1	16.1	19.4	20.1	19.4	0	0	0	0	5.9	WNW	10	W	17.2	17.3	17.1	5.8	WNW	10	WNW	17.2	17.1	0.0	0.0	218	232	0.00	0.00	0.00	0.00	0.00	1.15	1.26	1.1	2	1.8	3	2.3	5
31/07/2021 19:15	1006.9	1006.9	1006.8	988.6	16.6	17.5	16.6	17.5	16.6	17.5	15.7	15.9	15.7	16.1	16.1	16.1	17.9	19.4	17.9	0	0	0	0	4.1	NW	9	WNW	17.1	17.2	17.1	4.1	NW	9	W	17.1	17.1	0.0	0.0	102	172	0.00	0.00	0.00	0.00	0.00	1.18	1.35	1.2	3	2.1	4	2.1	4
31/07/2021 19:20	1006.9	1007.0	1006.8	988.6	16.6	17.6	16.6	17.6	16.6	17.5	15.8	15.8	15.7	16.1	16.1	16.1	19.4	19.4	17.9	0	0	0	0	4.7	WNW	12	WNW	17.2	17.2	17.1	4.9	WNW	13	WNW	17.2	17.1	0.0	0.0	224	229	0.00	0.00	0.00	0.00	0.00	1.23	1.52	1.5	3	2.6	6	2.9	6
31/07/2021 19:25	1006.9	1007.0	1006.9	988.6	16.6	17.6	16.6	17.6	16.6	17.6	15.7	15.8	15.7	16.1	16.1	16.1	19.3	19.4	19.3	0	0	0	0	7.5	WNW	13	WNW	17.1	17.2	17.1	7.8	WNW	12	W	17.1	17.1	0.0	0.0	195	216	0.00	0.00	0.00	0.00	0.00	1.19	1.43	1.4	3	2.2	5	2.4	5
31/07/2021 19:30	1007.0	1007.1	1006.9	988.7	16.6	17.7	16.6	17.7	16.6	17.6	15.3	15.7	15.3	16.1	16.1	16.1	19.3	19.3	18.9	0	0	0	0	4.9	WNW	8	W	17.0	17.1	17.0	4.8	WNW	9	W	16.9	16.9	0.0	0.0	171	174	0.00	0.00	0.00	0.00	0.00	1.31	2.12	1.8	4	3.6	13	3.9	13
31/07/2021 19:35	1006.9	1007.1	1006.9	988.6	16.6	17.7	16.6	17.7	16.6	17.6	15.2	15.3	15.2	16.1	16.1	16.1	18.1	19.3	18.1	0	0	0	0	6.4	WNW	11	WNW	16.9	17.0	16.9	6.8	WNW	11	WNW	16.9	16.9	0.0	0.0	139	176	0.00	0.00	0.00	0.00	0.00	1.32	2.04	2.1	4	3.7	12	4.0	14
31/07/2021 19:40	1006.9	1007.0	1006.9	988.6	16.6	17.7	16.6	17.7	16.6	17.7	14.9	15.2	14.9	16.1	16.1	16.1	16.3	18.1	16.3	0	0	0	0	5.6	WNW	9	WNW	16.6	16.9	16.6	5.6	WNW	9	WNW	16.6	16.6	0.0	0.0	46	49	0.00	0.00	0.00	0.00	0.00	1.22	1.52	1.6	3	2.5	6	3.7	9
31/07/2021 19:45	1007.0	1007.0	1006.9	988.7	16.4	17.8	16.6	17.8	16.4	17.7	14.7	14.9	14.7	16.1	16.1	16.1	16.1	16.3	16.1	0	0	0	0	4.2	WNW	7	WNW	16.3	16.6	16.3	4.1	WNW	8	WNW	16.3	16.3	0.0	0.0	47	54	0.00	0.00	0.00	0.00	0.00	1.30	2.04	1.5	3	3.4	12	4.2	14
31/07/2021 19:50	1007.0	1007.0	1006.9	988.7	16.4	17.8	16.4	17.8	16.4	17.8	14.9	14.9	14.7	16.1	16.1	16.1	16.1	16.1	16.1	0	0	0	0	1.6	NW	4	W	16.2	16.3	16.2	1.3	WNW	3	WNW	16.2	16.2	0.0	0.0	61	62	0.00	0.00	0.00	0.00	0.00	1.22	1.35	1.5	3	2.5	4	2.6	6
31/07/2021 19:55	1007.0	1007.0	1006.9	988.7	16.4	17.8	16.4	17.8	16.4	17.8	15.0	15.0	14.9	16.1	16.1	16.1	16.2	16.2	16.1	0	0	0	0	2.0	W	6	WSW	16.2	16.3	16.2	2.0	W	6	W	16.2	16.2	0.0	0.0	49	58	0.00	0.00	0.00	0.00	0.00	1.25	1.52	1.5	3	2.9	6	3.5	8
31/07/2021 20:00	1006.9	1007.0	1006.9	988.6	16.4	17.9	16.4	17.9	16.4	17.8	14.9	15.0	14.9	16.1	16.2	16.1	15.9	16.2	15.9	0	0	0	0	1.7	NNE	5	W	16.2	16.2	16.2	1.2	SSE	3	NNE	16.2	16.2	0.0	0.0	40	44	0.00	0.00	0.00	0.00	0.00	1.45	1.96	2.8	5	5.2	11	6.2	12
31/07/2021 20:05	1007.0	1007.1	1007.0	988.7	16.4	17.9	16.4	17.9	16.4	17.9	14.8	14.9	14.8	16.2	16.2	16.1	15.7	15.9	15.7	0	0	0	0	2.5	WNW	7	WNW	16.1	16.2	16.1	2.2	WNW	7	WSW	16.1	16.1	0.0	0.0	32	33	0.00	0.00	0.00	0.00	0.00	1.37	1.52	2.7	5	4.3	6	4.3	6
31/07/2021 20:10	1007.0	1007.0	1007.0	988.7	16.4	17.9	16.4	17.9	16.4	17.9	14.9	14.9	14.8	16.2	16.2	16.2	15.7	15.7	15.7	0	0	0	0	1.7	ESE	5	NW	16.1	16.1	16.0	1.4	SSW	3	NE	16.1	16.0	0.0	0.0	29	30	0.00	0.00	0.00	0.00	0.00	1.37	1.61	2.7	5	4.3	7	4.9	10
31/07/2021 20:15	1007.0	1007.0	1007.0	988.7	16.4	18.1	16.4	18.1	16.4	17.9	14.9	14.9	14.9	16.2	16.2	16.2	15.6	15.7	15.6	0	0	0	0	1.8	ESE	5	S	15.9	16.1	15.9	1.4	ESE	5	NW	15.9	15.9	0.0	0.0	28	28	0.00	0.00	0.00	0.00	0.00	1.45	2.54	2.8	5	5.1	18	6.1	22
31/07/2021 20:20	1006.9	1007.0	1006.9	988.6	16.3	17.9	16.4	18.1	16.3	17.9	14.8	14.9	14.8	16.2	16.2	16.2	15.5	15.6	15.5	0	0	0	0	1.3	NNW	4	W	15.9	15.9	15.9	1.1	N	3	NW	15.9	15.9	0.0	0.0	23	26	0.00	0.00	0.00	0.00	0.00	1.63	2.88	4.0	9	7.2	22	7.8	22
31/07/2021 20:25	1006.9	1007.0	1006.9	988.6	16.3	18	16.3	18	16.3	17.9	14.8	14.8	14.8	16.2	16.2	16.2	15.4	15.5	15.4	0	0	0	0	1.6	WNW	5	W	15.8	15.9	15.8	1.3	WNW	4	W	15.8	15.8	0.0	0.0	19	19	0.00	0.00	0.00	0.00	0.00	1.83	2.46	5.2	7	9.6	17	10.5	21
31/07/2021 20:30	1006.9	1007.0	1006.9	988.6	16.3	18	16.3	18	16.3	18	14.8	14.8	14.8	16.2	16.2	16.2	15.4	15.4	15.4	0	0	0	0	1.6	NW	5	WNW	15.8	15.9	15.8	1.3	W	6	W	15.8	15.8	0.0	0.0	15	18	0.00	0.00	0.00	0.00	0.00	1.55	1.78	4.2	7	6.3	9	6.5	9
31/07/2021 20:35	1007.0	1007.0	1006.9	988.7	16.3	18	16.3	18	16.3	17.9	14.7	14.8	14.7	16.2	16.2	16.2	15.3	15.4	15.3	0	0	0	0	1.7	NW	7	WSW	15.8	15.8	15.8	1.4	NW	8	WNW	15.8	15.8	0.0	0.0	10	12	0.00	0.00	0.00	0.00	0.00	1.76	2.46	5.0	7	8.8	17	9.8	18
31/07/2021 20:40	1007.0	1007.0	1006.9	988.7	16.3	18	16.3	18	16.3	18	14.7	14.7	14.7	16.2	16.2	16.2	15.3	15.3	15.3	0	0	0	0	1.9	N	7	W	15.8	15.8	15.8	1.5	NW	7	W	15.8	15.8	0.0	0.0	2	7	0.00	0.00	0.00	0.00	0.00	1.63	1.87	5.1	7	7.2	10	8.6	14
31/07/2021 20:45	1007.0	1007.0	1006.9	988.7	16.3	18	16.3	18	16.3	18	14.6	14.7	14.6	16.2	16.2	16.2	15.2	15.3	15.2	0	0	0	0	1.9	WNW	6	W	15.8	15.8	15.7	1.8	W	6	W	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.50	2.46	3.5	7	5.8	17	6.6	17
31/07/2021 20:50	1006.9	1007.0	1006.9	988.6	16.3	18	16.3	18	16.3	18	14.6	14.6	14.6	16.2	16.2	16.2	15.2	15.2	15.2	0	0	0	0	1.7	ENE	4	ENE	15.7	15.8	15.7	1.2	E	3	N	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.33	2.04	2.2	5	3.7	12	4.1	13
31/07/2021 20:55	1007.0	1007.0	1006.9	988.7	16.3	18	16.3	18	16.3	18	14.6	14.6	14.6	16.2	16.2	16.2	15.2	15.2	15.2	0	0	0	0	1.6	SSE	5	SW	15.7	15.8	15.7	1.0	S	3	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.39	2.21	2.5	4	4.4	14	4.6	14
31/07/2021 21:00	1006.9	1007.0	1006.9	988.6	16.3	17.9	16.3	18	16.3	17.9	14.6	14.6	14.6	16.2	16.2	16.2	15.2	15.2	15.2	0	0	0	0	1.5	SSW	4	SW	15.7	15.7	15.7	1.2	SSW	4	WSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.35	1.52	2.7	5	4.0	6	4.7	9
31/07/2021 21:05	1006.9	1007.0	1006.9	988.6	16.3	18	16.3	18	16.3	17.9	14.5	14.6	14.5	16.2	16.2	16.2	15.1	15.2	15.1	0	0	0	0	1.9	NE	4	NE	15.7	15.7	15.7	1.4	NE	3	NE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.37	1.61	2.7	5	4.3	7	5.1	10
31/07/2021 21:10	1007.1	1007.1	1007.0	988.8	16.3	18.1	16.3	18.1	16.3	18	14.5	14.5	14.5	16.2	16.2	16.2	15.1	15.1	15.1	0	0	0	0	2.1	NE	5	WNW	15.6	15.7	15.6	1.8	NNW	4	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.32	2.04	1.8	3	3.7	12	4.6	13
31/07/2021 21:15	1007.1	1007.2	1007.0	988.8	16.3	18.1	16.3	18.1	16.3	18.1	14.4	14.5	14.4	16.2	16.2	16.2	15.0	15.1	15.0	0	0	0	0	1.8	ENE	6	WNW	15.6	15.7	15.6	1.2	NE	4	WNW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.39	1.78	2.9	7	4.5	9	5.8	15
31/07/2021 21:20	1007.1	1007.2	1007.1	988.8	16.3	18.1	16.3	18.1	16.3	18.1	14.4	14.4	14.4	16.2	16.2	16.2	15.0	15.0	15.0	0	0	0	0	1.7	NNE	5	NW	15.6	15.6	15.6	1.4	N	4	WNW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.79	5.6	9	11.1	21	11.8	21
31/07/2021 21:25	1007.2	1007.3	1007.1	988.9	16.2	18.1	16.3	18.1	16.2	18.1	14.3	14.4	14.3	16.2	16.2	16.2	14.9	15.0	14.9	0	0	0	0	2.6	WNW	5	WNW	15.5	15.6	15.5	2.4	WNW	5	NW	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.46	1.70	3.6	6	5.3	8	5.7	10
31/07/2021 21:30	1007.3	1007.3	1007.2	988.9	16.2	18.3	16.2	18.3	16.2	18.1	14.3	14.3	14.3	16.2	16.2	16.2	14.9	14.9	14.9	0	0	0	0	2.4	WNW	5	WNW	15.4	15.5	15.4	2.4	WNW	6	W	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.55	1.87	4.0	7	6.3	10	7.7	14
31/07/2021 21:35	1007.3	1007.3	1007.2	988.9	16.2	18.3	16.2	18.3	16.2	18.3	14.3	14.3	14.3	16.2	16.2	16.2	14.8	14.9	14.8	0	0	0	0	2.6	WNW	6	WSW	15.4	15.4	15.4	2.4	WNW	4	WSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.96	4.42	12.8	21	23.0	38	26.3	47
31/07/2021 21:40	1007.3	1007.4	1007.2	988.9	16.2	18.4	16.2	18.4	16.2	18.3	14.2	14.3	14.2	16.2	16.2	16.2	14.8	14.9	14.8	0	0	0	0	3.2	WNW	9	W	15.4	15.4	15.4	3.2	WNW	8	W	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.09	3.12	6.8	11	12.6	25	14.3	34
31/07/2021 21:45	1007.3	1007.4	1007.2	988.9	16.2	18.4	16.2	18.4	16.2	18.4	14.2	14.2	14.2	16.2	16.2	16.2	14.8	14.9	14.8	0	0	0	0	2.6	WNW	6	WNW	15.4	15.4	15.4	2.3	WNW	5	WNW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	2.38	3.4	7	5.8	16	6.7	16
31/07/2021 21:50	1007.2	1007.5	1007.2	988.9	16.2	18.5	16.2	18.5	16.2	18.4	14.2	14.2	14.2	16.2	16.2	16.2	14.8	14.8	14.8	0	0	0	0	2.0	NW	6	WSW	15.4	15.4	15.4	1.7	WNW	4	NW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.33	1.61	2.5	5	3.8	7	4.7	10
31/07/2021 21:55	1007.3	1007.4	1007.3	989.0	16.1	18.5	16.2	18.5	16.1	18.5	14.2	14.2	14.2	16.1	16.2	16.1	14.8	14.8	14.8	0	0	0	0	1.4	NW	5	N	15.4	15.4	15.3	1.1	NW	5	NW	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.29	1.52	2.2	4	3.3	6	3.6	7
31/07/2021 22:00	1007.3	1007.5	1007.2	989.0	16.1	18.6	16.1	18.6	16.1	18.5	14.1	14.2	14.1	16.1	16.1	16.1	14.7	14.8	14.7	0	0	0	0	2.4