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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/09/2021 00:00	1031.7	1031.7	1031.7	1013.0	64.7	64.7	64.7	14.8	14.8	14.8	12.0	12.1	12.0	15.2	15.2	15.2	12.7	12.7	12.7	0	0	0	0	6.2	NNE	15	NNE	13.1	13.2	13.1	5.9	NNE	15	NE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.89	2.62	5.1	7	10.3	19	12.8	23
01/09/2021 00:05	1031.6	1031.7	1031.6	1012.9	65.0	65.0	64.7	14.8	14.8	14.8	11.9	12.0	11.9	15.2	15.2	15.2	12.6	12.7	12.6	0	0	0	0	5.4	NNE	10	NE	13.0	13.1	13.0	5.1	NNE	11	NE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.04	4.7	7	7.8	12	9.8	16
01/09/2021 00:10	1031.6	1031.7	1031.6	1012.9	65.0	65.0	64.7	14.8	14.8	14.8	11.7	11.9	11.7	15.2	15.2	15.2	12.4	12.6	12.4	0	0	0	0	5.9	NNE	11	NNE	12.9	13.0	12.9	5.1	NNE	10	NNE	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.72	2.54	4.8	7	8.3	18	9.5	20
01/09/2021 00:15	1031.7	1031.8	1031.6	1013.0	65.0	65.0	65.0	14.8	14.8	14.8	11.7	11.7	11.7	15.1	15.2	15.1	12.4	12.4	12.4	0	0	0	0	5.4	NNE	10	NE	12.9	12.9	12.8	4.8	NNE	10	NNE	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.46	5.3	8	9.2	17	10.7	21
01/09/2021 00:20	1031.7	1031.7	1031.6	1013.0	65.0	65.0	65.0	14.8	14.8	14.8	11.7	11.8	11.7	15.1	15.2	15.1	12.3	12.4	12.3	0	0	0	0	5.4	NNE	11	NE	12.8	12.9	12.8	4.7	NNE	9	NE	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.94	2.62	5.3	9	10.8	19	11.9	21
01/09/2021 00:25	1031.6	1031.7	1031.6	1012.9	65.0	65.0	65.0	14.7	14.8	14.7	11.6	11.7	11.6	15.1	15.1	15.1	12.2	12.3	12.2	0	0	0	0	4.8	NNE	12	NE	12.7	12.8	12.7	4.1	NNE	11	NNE	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.54	5.5	7	9.3	18	10.6	18
01/09/2021 00:30	1031.6	1031.7	1031.6	1012.9	65.0	65.0	65.0	14.7	14.7	14.7	11.4	11.6	11.4	15.1	15.1	15.1	12.0	12.2	12.0	0	0	0	0	5.2	NE	13	NE	12.6	12.7	12.6	4.5	NE	11	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.89	2.54	5.7	8	10.2	18	12.5	24
01/09/2021 00:35	1031.6	1031.7	1031.6	1012.9	65.0	65.0	65.0	14.7	14.7	14.7	11.3	11.4	11.3	15.1	15.1	15.1	11.9	12.0	11.9	0	0	0	0	5.6	NNE	11	NE	12.5	12.6	12.5	5.2	NNE	10	NNE	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.01	2.96	6.1	9	11.7	23	15.2	28
01/09/2021 00:40	1031.7	1031.7	1031.6	1013.0	65.0	65.0	65.0	14.7	14.7	14.7	11.1	11.3	11.1	15.1	15.1	15.1	11.7	11.9	11.7	0	0	0	0	5.3	NNE	12	NE	12.4	12.5	12.4	4.6	NNE	10	NE	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.09	2.96	6.5	9	12.5	23	14.8	29
01/09/2021 00:45	1031.7	1031.7	1031.6	1013.0	65.0	65.0	65.0	14.7	14.7	14.7	10.8	11.1	10.8	15.1	15.1	15.1	11.6	11.7	11.6	1	1	0	0	5	NNE	11	NNE	12.3	12.4	12.3	4.3	NNE	10	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.99	2.54	6.2	10	11.3	18	12.7	22
01/09/2021 00:50	1031.7	1031.7	1031.6	1013.0	65.0	65.0	65.0	14.7	14.7	14.7	10.8	10.8	10.8	15.1	15.1	15.1	11.5	11.6	11.5	1	1	1	0	3.9	NNE	8	NE	12.2	12.3	12.2	3.1	NNE	7	NNE	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.05	2.79	7.0	10	12.1	21	14.7	29
01/09/2021 00:55	1031.7	1031.7	1031.6	1013.0	65.3	65.3	65.0	14.7	14.7	14.7	10.8	10.8	10.8	15.1	15.1	15.1	11.5	11.5	11.5	1	1	1	0	4.2	NNE	8	NE	12.1	12.2	12.1	3.7	NNE	8	NNE	12.0	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.26	3.04	8.2	12	14.6	24	16.2	26
01/09/2021 01:00	1031.6	1031.7	1031.6	1012.9	65.3	65.3	65.3	14.7	14.7	14.7	10.8	10.8	10.8	15.1	15.1	15.1	11.4	11.5	11.4	1	1	1	0	4.7	NNE	8	NE	12.1	12.1	12.1	3.8	NNE	6	NE	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.70	3.38	10.0	14	19.9	28	22.2	38
01/09/2021 01:05	1031.7	1031.7	1031.6	1013.0	65.3	65.3	65.3	14.7	14.7	14.7	10.6	10.7	10.6	15.1	15.1	15.1	11.3	11.4	11.3	2	2	1	0	4.6	NNE	9	NNE	12.0	12.1	12.0	3.9	NNE	9	NNE	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.80	3.62	11.0	13	21.1	31	23.2	38
01/09/2021 01:10	1031.6	1031.7	1031.6	1012.9	65.3	65.3	65.3	14.7	14.7	14.7	10.4	10.6	10.4	15.1	15.1	15.1	11.2	11.3	11.2	2	2	2	0	3.8	NNE	8	NE	11.9	12.0	11.9	3.2	NNE	8	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.54	10.4	14	22.1	30	24.8	34
01/09/2021 01:15	1031.6	1031.7	1031.6	1012.9	64.5	65.3	64.5	14.7	14.7	14.7	10.4	10.4	10.4	15.1	15.1	15.1	11.2	11.2	11.1	3	3	2	0	3.7	NNE	7	N	11.8	11.9	11.8	3.1	NNE	6	N	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.46	11.4	14	22.1	29	27.4	40
01/09/2021 01:20	1031.6	1031.7	1031.6	1012.9	64.5	64.5	64.5	14.7	14.7	14.7	10.3	10.4	10.3	15.1	15.1	15.1	11.1	11.2	11.1	3	3	3	0	3.4	NNE	6	NE	11.8	11.8	11.8	2.8	NNE	5	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.06	3.54	12.1	15	24.2	30	27.9	42
01/09/2021 01:25	1031.6	1031.6	1031.5	1012.9	64.5	64.5	64.5	14.7	14.7	14.7	10.3	10.3	10.3	15.1	15.1	15.1	11.0	11.1	11.0	3	3	3	0	4.3	NNE	9	NNE	11.7	11.8	11.7	3.6	NNE	8	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.94	3.54	12.0	16	22.8	30	25.7	44
01/09/2021 01:30	1031.7	1031.7	1031.6	1013.0	64.5	64.5	64.5	14.7	14.7	14.7	10.3	10.3	10.3	15.1	15.1	15.1	11.0	11.0	11.0	4	4	3	0	4.2	NNE	8	NNE	11.7	11.7	11.7	3.4	NNE	7	NE	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.62	12.4	16	22.1	31	25.0	36
01/09/2021 01:35	1031.5	1031.7	1031.5	1012.8	64.5	64.5	64.5	14.7	14.7	14.7	10.4	10.4	10.3	15.1	15.1	15.1	11.2	11.2	11.0	4	4	4	0	4.8	NNE	9	NNW	11.7	11.7	11.7	4.0	NNE	9	NE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.54	12.5	16	22.1	30	26.7	36
01/09/2021 01:40	1031.6	1031.6	1031.5	1012.9	64.8	64.8	64.5	14.7	14.7	14.7	10.5	10.5	10.4	15.1	15.1	15.1	11.2	11.2	11.2	4	4	4	0	4.8	NNE	9	NNE	11.7	11.7	11.7	4.1	NNE	8	NNE	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.85	3.54	12.0	15	21.7	30	25.9	40
01/09/2021 01:45	1031.6	1031.6	1031.5	1012.9	64.8	64.8	64.8	14.7	14.7	14.7	10.6	10.6	10.5	15.1	15.1	15.1	11.3	11.3	11.2	4	4	4	0	3.9	NNE	8	NNE	11.7	11.7	11.7	3.4	NNE	9	NNE	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.09	3.71	13.2	17	24.6	32	29.5	45
01/09/2021 01:50	1031.5	1031.6	1031.5	1012.8	64.8	64.8	64.8	14.7	14.7	14.7	10.4	10.6	10.4	15.1	15.1	15.1	11.1	11.3	11.1	4	4	4	0	4.4	NNE	8	NNE	11.7	11.7	11.7	3.9	NNE	9	N	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.13	3.79	13.2	17	25.0	33	30.5	45
01/09/2021 01:55	1031.5	1031.6	1031.5	1012.8	64.8	64.8	64.8	14.7	14.7	14.7	10.3	10.4	10.3	15.1	15.1	15.1	10.9	11.1	10.9	5	5	4	0	3.8	NNE	8	NE	11.6	11.7	11.6	3.2	NNE	7	NE	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.06	3.62	13.1	17	24.2	31	28.4	39
01/09/2021 02:00	1031.5	1031.6	1031.5	1012.8	64.8	64.8	64.8	14.7	14.7	14.7	10.3	10.3	10.3	15.1	15.1	15.1	10.8	10.9	10.8	6	6	5	0	3.4	NNE	6	N	11.4	11.6	11.4	2.7	NNE	5	NNE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.22	3.79	13.2	17	26.1	33	31.0	45
01/09/2021 02:05	1031.6	1031.6	1031.5	1012.9	64.8	64.8	64.8	14.6	14.6	14.6	9.7	9.9	9.7	15.1	15.1	15.1	10.5	10.8	10.5	8	8	6	0	2.6	NNE	5	NE	11.3	11.4	11.3	2.0	NNE	4	N	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.06	3.71	13.2	16	24.2	32	27.9	43
01/09/2021 02:10	1031.6	1031.7	1031.6	1012.9	64.8	64.8	64.8	14.6	14.6	14.6	9.6	9.6	9.7	9.6	15.1	15.1	10.4	10.5	10.4	9	9	8	5	3	NNE	5	ENE	11.3	11.3	11.3	2.4	NNE	5	NNE	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.07	3.62	12.2	16	24.4	31	29.4	45
01/09/2021 02:15	1031.6	1031.7	1031.6	1012.9	64.8	64.8	64.8	14.6	14.6	14.6	9.4	9.6	9.4	15.1	15.1	15.1	10.3	10.4	10.3	10	10	9	5	3.3	NNE	6	NNE	11.2	11.3	11.2	2.6	NNE	5	NNE	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.14	3.96	13.0	18	25.2	35	28.7	41
01/09/2021 02:20	1031.6	1031.6	1031.6	1012.9	64.8	64.8	64.8	14.6	14.6	14.6	9.4	9.6	9.4	15.1	15.1	15.1	10.3	10.3	10.3	12	12	11	5	3	NNE	7	NE	11.2	11.2	11.2	2.2	NNE	5	NNE	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.01	3.62	13.2	16	23.6	31	26.8	37
01/09/2021 02:25	1031.7	1031.7	1031.6	1013.0	64.8	64.8	64.8	14.6	14.6	14.6	9.4	9.4	9.4	15.1	15.1	15.1	10.3	10.3	10.3	13	13	12	5	2.7	NNE	7	NNE	11.2	11.2	11.1	2.0	NNE	5	NNE	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.13	3.71	13.1	19	25.0	32	28.1	39
01/09/2021 02:30	1031.7	1031.7	1031.6	1013.0	64.8	64.8	64.8	14.6	14.6	14.6	9.2	9.4	9.2	15.1	15.1	15.1	10.3	10.3	10.3	13	13	13	5	2.2	NE	5	NE	11.1	11.2	11.1	1.6	NNE	4	NNE	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.27	3.79	12.6	17	26.7	33	30.6	42
01/09/2021 02:35	1031.6	1031.7	1031.6	1012.9	64.8	64.8	64.8	14.6	14.6	14.6	9.3	9.3	9.2	15.1	15.1	15.1	10.2	10.3	10.2	14	14	13	5	2.3	NNE	4	NE	11.0	11.1	11.0	1.6	NNE	3	NNE	11.0	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.99	3.71	12.8	16	23.4	32	26.4	37
01/09/2021 02:40	1031.5	1031.7	1031.5	1012.8	65.1	65.1	64.8	14.5	14.6	14.5	9.7	9.7	9.3	15.1	15.1	15.1	10.4	10.4	10.2	14	14	14	5	2.4	NE	4	NNE	11.1	11.1	11.0	1.7	NE	3	NE	11.1	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.12	3.79	12.4	16	24.9	33	30.1	42
01/09/2021 02:45	1031.5	1031.6	1031.5	1012.8	65.1	65.1	65.1	14.5	14.5	14.5	9.9	9.9	9.7	15.0	15.0	15.0	10.6	10.6	10.4	14	14	14	5	3.1	NE	5	NNE	11.2	11.2	11.1	2.2	NE	4	NE	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.14	3.79	13.0	16	25.2	33	28.0	39
01/09/2021 02:50	1031.5	1031.6	1031.5	1012.8	65.1	65.1	65.1	14.5	14.5	14.5	10.2	10.2	9.9	15.0	15.0	15.0	10.8	10.8	10.6	14	14	14	5	2.5	NE	5	NE	11.3	11.3	11.2	1.7	NE	4	NE	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.25	3.96	13.9	17	26.5	35	31.1	50
01/09/2021 02:55	1031.5	1031.6	1031.5	1012.8	65.1	65.1	65.1	14.5	14.5	14.5	10.3	10.3	10.2	15.0	15.0	15.0	10.8	10.8	10.8	14	14	14	5	2.1	NNE	5	NNE	11.3	11.4	11.3	1.2	NNE	4	N	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.17	3.71	13.5	18	25.6	32	28.7	39
01/09/2021 03:00	1031.6	1031.6	1031.5	1012.9	65.1	65.1	65.1	14.5	14.5	14.5	10.4	10.4	10.3	15.0	15.0	15.0	10.9	10.9	10.8	14	14	14	5	2.2	NE	5	NNE	11.4	11.4	11.3	1.4	NNE	4	NNE	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.31	3.71	14.1	17	27.2	32	31.9	42
01/09/2021 03:05	1031.5	1031.6	1031.5	1012.8	65.1	65.1	65.1	14.5	14.5	14.5	10.5	10.5	10.4	15.0	15.0	15.0	11.0	11.0	10.9	14	15	14	5	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	0.00	0.00	0.00	0.02	0.00	3.23	4.08	13.6	18	26.2	36	30.4	43
01/09/2021 03:10	1031.6	1031.6	1031.6	1012.9	65.1	65.1	65.1	14.5	14.5	14.5	10.5	10.5	10.5	15.0	15.0	15.0	11.1	11.1	11.0	14	15	14	5	2.6	NNE	5	NNE	11.5	11.5	11.4	1.8	NNE	4	NNE	11.5	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.24	3.79	14.0	18	26.4	33	28.5	37
01/09/2021 03:15	1031.6	1031.6	1031.5	1012.9	65.1	65.1	65.1	14.4	14.5	14.4	10.6	10.6	10.5	15.0	15.0	15.0	11.2	11.2	11.1	14	14	14	5	3.2	NNE	6	NNE	11.6	11.6	11.5	2.4	NNE	5	NNE	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.18	3.88	13.8	19	25.7	34	29.0	45
01/09/2021 03:20	1031.5	1031.6	1031.5	1012.8	65.1	65.1	65.1	14.4	14.4	14.4	10.7	10.7	10.6	15.0	15.0	15.0	11.3	11.3	11.2	14	14	14	5	2.8	NNE	6	N	11.6	11.6	11.6	2.1	NNE	5	N	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.21	3.79	14.2	17	26.1	33	30.8	43
01/09/2021 03:25	1031.4	1031.6	1031.4	1012.7	65.1	65.1	65.1	14.4	14.4	14.4	10.7	10.7	10.7	15.0	15.0	15.0	11.3	11.3	11.3	14	14	14	5	2	NNE	6	NNE	11.6	11.7	11.6	1.5	NNE	5	N	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	3.79	13.6	17	26.8	33	30.3	47
01/09/2021 03:30	1031.5	1031.5	1031.4	1012.8	65.1	65.1	65.1	14.4	14.4	14.4	10.8	10.8	10.7	15.0	15.0	15.0	11.3	11.3	11.3	14	14	14	5	2.5	NNE	6	NE	11.7	11.7	11.6	1.8	NNE	5	NNE	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.20	3.79	13.6	18	25.9	33	30.0	39
01/09/2021 03:35	1031.4	1031.5	1031.4	1012.7	65.1	65.1	65.1	14.4	14.4	14.4	10.8	10.8	10.8	15.0	15.0	15.0	11.3	11.3	11.3	14	14	14	5	2.4	N	6	N	11.7	11.7	11.7	2.0	N	5	NNW	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.16	3.71	12.7	16	25.4	32	28.8	45
01/09/2021 03:40	1031.5	1031.5	1031.4	1012.8	65.1	65.1	65.1	14.4	14.4	14.4	10.8	10.8	10.8	15.0	15.0	15.0	11.4	11.4	11.3	13	14	13	5	2.6	NNE	7	NNW	11.8	11.8	11.7	2.1	N	6	NNW	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.17	3.88	12.7	17	25.5	34	30.4	45
01/09/2021 03:45	1031.5	1031.5	1031.4	1012.8	65.1	65.1	65.1	14.4	14.4	14.4	10.9	10.9	10.8	15.0	15.0	15.0	11.4	11.4	11.4	13	13	13	5	3	NNE	7	NE	11.8	11.8	11.7	2.4	NNE	5	NNE	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.21	3.79	13.3	17	26.1	33	30.7	42
01/09/2021 03:50	1031.4	1031.5	1031.4	1012.7	65.1	65.1	65.1	14.4	14.4	14.4	11.0	11.0	10.9	15.0	15.0	15.0	11.5	11.5	11.4	12	13	12	5	2.4	N	6	NNE	11.8	11.9	11.8	1.8	N	5	N	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.06	3.71	12.7	17	24.2	32	27.4	40
01/09/2021 03:55	1031.4	1031.5	1031.4	1012.7	65.1	65.1	65.1	14.3	14.4	14.3	11.0	11.0	11.0	15.0	15.0	15.0	11.6	11.6	11.5	11	12	11	5	3.6	NNE	7	NNW	11.9	11.9	11.8	3.0	NNE	6	NNW	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.06	3.71	13.0	17	24.3	32	27.9	41
01/09/2021 04:00	1031.5	1031.5	1031.4	1012.8	65.1	65.1	65.1	14.3	14.3	14.3	11.1	11.1	11.0	15.0	15.0	15.0	11.6	11.6	11.6	10	11	10	5	3.8	NNE	6	NNE	11.9	11.9	11.9	2.9	NNE	5	NE	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.18	3.88	13.1	17	25.7	34	29.9	44
01/09/2021 04:05	1031.4	1031.5	1031.4	1012.7	65.1	65.1	65.1	14.3	14.3	14.3	11.2	11.2	11.1	15.0	15.0	15.0	11.7	11.7	11.6	8	10	8	4	4.4	NE	8	ENE	11.9	12.0	11.9	3.6	NE	8	NNE	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.93	3.71	12.0	14	22.6	32

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °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 °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
01/09/2021 08:50	1031.3	1031.4	1031.3	1012.6	64.3	64.3	64.3	14.1	14.1	14.1	12.2	12.2	12.1	14.7	14.7	14.7	12.7	12.7	12.5	15	15	15	5	3.9	NNE	8	NNE	12.5	12.5	12.4	3.2	NNE	8	NNE	12.5	12.3	0.0	0.0	57	67	0.00	0.00	0.00	0.02	0.00	2.96	3.71	12.5	15	23.1	32	26.9	39
01/09/2021 08:55	1031.3	1031.4	1031.3	1012.6	64.3	64.3	64.3	14.1	14.1	14.1	12.3	12.3	12.2	14.7	14.7	14.7	12.8	12.8	12.7	15	15	15	5	4.1	NNE	8	NNE	12.6	12.6	12.5	3.4	NNE	8	NNW	12.6	12.5	0.0	0.0	66	76	0.00	0.00	0.00	0.02	0.00	2.97	3.54	12.5	16	23.2	30	26.2	37
01/09/2021 09:00	1031.3	1031.4	1031.2	1012.6	64.3	64.3	64.3	14.1	14.1	14.1	12.4	12.4	12.2	14.7	14.7	14.7	12.9	12.9	12.8	15	15	15	5	5.3	NNE	10	NE	12.7	12.7	12.6	4.8	NNE	10	ENE	12.5	12.4	0.0	0.0	70	77	0.00	0.00	0.00	0.02	0.00	2.95	3.71	11.6	14	22.9	32	27.6	40
01/09/2021 09:05	1031.4	1031.4	1031.2	1012.7	64.3	64.3	64.3	14.1	14.1	14.1	12.5	12.5	12.4	14.7	14.7	14.7	13.0	13.0	12.9	15	15	15	5	4.4	NNE	9	NE	12.7	12.7	12.6	3.8	NNE	8	NNE	12.3	12.3	0.0	0.0	58	65	0.00	0.00	0.00	0.02	0.00	2.75	3.62	11.2	14	20.5	31	24.0	36
01/09/2021 09:10	1031.4	1031.5	1031.4	1012.7	64.3	64.3	64.3	14.1	14.1	14.1	12.7	12.7	12.5	14.7	14.7	14.7	13.2	13.2	13.0	13	15	13	5	4.4	NNE	9	NNE	12.8	12.8	12.7	3.7	NNE	8	NNE	12.7	12.3	0.0	0.0	77	84	0.00	0.00	0.00	0.02	0.00	2.77	3.46	11.4	15	20.7	29	24.3	40
01/09/2021 09:15	1031.4	1031.4	1031.3	1012.7	64.3	64.3	64.3	14.1	14.1	14.1	13.2	13.2	12.7	14.7	14.7	14.7	13.4	13.4	13.2	4	12	4	1	4.8	NNE	12	NE	12.8	12.8	12.8	4.1	NNE	11	NE	12.8	12.6	0.0	0.0	88	100	0.00	0.00	0.00	0.02	0.00	3.00	3.54	12.2	15	23.5	30	27.7	38
01/09/2021 09:20	1031.4	1031.4	1031.4	1012.7	64.3	64.3	64.3	14.1	14.1	14.1	13.4	13.5	13.2	14.7	14.7	14.7	13.5	13.6	13.4	0	3	0	0	6.1	NE	12	NNE	12.9	12.9	12.8	5.3	NNE	12	NE	12.6	12.6	0.0	0.0	91	98	0.00	0.00	0.00	0.02	0.00	2.73	3.62	11.5	14	20.2	31	23.4	39
01/09/2021 09:25	1031.5	1031.5	1031.4	1012.8	64.3	64.3	64.3	14.1	14.1	14.1	13.6	13.6	13.4	14.7	14.7	14.7	13.6	13.6	13.5	0	0	0	0	5.4	NNE	11	NNE	13.0	13.0	12.9	4.8	NNE	10	NNE	12.6	12.5	0.0	0.0	96	109	0.00	0.00	0.00	0.02	0.00	2.90	3.54	11.3	14	22.3	30	25.2	37
01/09/2021 09:30	1031.5	1031.5	1031.4	1012.8	64.3	64.3	64.3	14.1	14.1	14.1	13.8	13.8	13.6	14.7	14.7	14.7	13.7	13.7	13.6	0	0	0	0	4.8	NNE	10	NNE	13.1	13.1	13.0	4.2	NNE	9	NE	12.6	12.6	0.0	0.0	97	118	0.00	0.00	0.00	0.02	0.00	2.58	3.21	9.8	13	18.5	26	20.6	32
01/09/2021 09:35	1031.6	1031.6	1031.5	1012.9	64.3	64.3	64.3	14.1	14.1	14.1	14.2	14.2	14.1	14.7	14.7	14.7	14.1	14.1	13.7	0	0	0	0	5.1	NE	10	NNE	13.2	13.2	13.1	4.2	NE	10	NE	12.9	12.7	0.0	0.0	118	125	0.00	0.00	0.00	0.02	0.00	2.38	3.21	8.9	13	16.1	26	18.8	33
01/09/2021 09:40	1031.6	1031.6	1031.5	1012.9	64.3	64.3	64.3	14.1	14.1	14.1	14.2	14.2	14.2	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	5.7	NNE	11	NE	13.3	13.3	13.2	4.9	NNE	10	NNE	13.0	12.9	0.0	0.0	112	121	0.00	0.00	0.00	0.02	0.00	2.20	3.12	8.3	11	13.9	25	16.9	32
01/09/2021 09:45	1031.5	1031.6	1031.5	1012.8	64.3	64.3	64.3	14.1	14.1	14.1	14.6	14.6	14.2	14.7	14.7	14.7	14.3	14.3	14.1	0	0	0	0	5.5	NNE	12	NE	13.4	13.4	13.3	5.0	NNE	11	NNE	13.0	12.9	0.0	0.0	133	148	0.00	0.00	0.00	0.02	0.00	2.29	2.79	8.2	12	15.0	21	17.4	28
01/09/2021 09:50	1031.5	1031.6	1031.5	1012.8	64.3	64.3	64.3	14.1	14.1	14.1	14.6	14.6	14.4	14.7	14.7	14.7	14.3	14.3	14.1	0	0	0	0	5.6	NNE	11	NNE	13.4	13.4	13.4	5.1	NNE	10	ENE	13.0	12.9	0.0	0.0	125	135	0.00	0.00	0.00	0.02	0.00	2.05	2.96	7.8	11	12.1	23	14.7	27
01/09/2021 09:55	1031.7	1031.7	1031.5	1013.0	64.3	64.3	64.3	14.1	14.1	14.1	14.1	14.6	14.1	14.7	14.7	14.7	13.9	14.3	13.9	0	0	0	0	5.2	NNE	10	NNE	13.4	13.5	13.4	4.7	NNE	9	NNE	13.1	13.1	0.0	0.0	104	121	0.00	0.00	0.00	0.02	0.00	2.20	3.21	7.8	11	13.9	26	15.4	29
01/09/2021 10:00	1031.7	1031.7	1031.6	1013.0	64.3	64.3	64.3	14.1	14.1	14.1	13.8	14.1	13.8	14.7	14.7	14.7	13.9	13.9	13.9	0	0	0	0	7.1	NNE	13	N	13.4	13.5	13.4	6.6	NNE	14	NNE	13.0	13.0	0.0	0.0	96	104	0.00	0.00	0.00	0.02	0.00	2.16	2.96	7.7	10	13.4	23	15.0	24
01/09/2021 10:05	1031.6	1031.7	1031.6	1012.9	64.3	64.3	64.3	14.1	14.1	14.1	13.5	13.8	13.5	14.7	14.7	14.7	13.4	13.7	13.4	3	3	2	0	5.8	NNE	11	NNE	13.4	13.4	13.4	5.4	NNE	10	NE	12.7	12.7	0.0	0.0	87	95	0.00	0.00	0.00	0.02	0.00	2.05	2.62	7.4	11	12.1	19	13.6	21
01/09/2021 10:10	1031.6	1031.6	1031.6	1012.9	64.0	64.3	64.0	14.1	14.1	14.1	12.9	13.4	12.9	14.7	14.7	14.7	12.9	13.4	12.9	9	9	3	1	5.2	NNE	11	NNE	13.3	13.4	13.3	4.7	NNE	10	NNE	12.8	12.6	0.0	0.0	80	88	0.00	0.00	0.00	0.02	0.00	2.12	2.71	7.1	9	12.9	20	15.1	26
01/09/2021 10:15	1031.6	1031.6	1031.6	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	12.8	12.9	12.8	14.7	14.7	14.7	12.7	12.9	12.7	15	15	15	5	5.6	NNE	10	NNE	13.2	13.3	13.2	5.0	NNE	9	NE	12.8	12.7	0.0	0.0	90	98	0.00	0.00	0.00	0.02	0.00	2.18	2.96	7.6	10	13.7	23	14.9	27
01/09/2021 10:20	1031.6	1031.6	1031.6	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	13.0	13.0	12.8	14.7	14.7	14.7	13.0	13.0	12.7	15	15	15	5	4.5	NE	9	NNE	13.2	13.2	13.1	3.9	NNE	9	NE	12.8	12.7	0.0	0.0	94	105	0.00	0.00	0.00	0.02	0.00	2.14	3.04	7.7	11	13.2	24	15.4	27
01/09/2021 10:25	1031.7	1031.7	1031.6	1013.0	64.0	64.0	64.0	14.1	14.1	14.1	13.2	13.2	13.0	14.7	14.7	14.7	13.2	13.2	13.0	15	15	15	5	6	NNE	13	NNE	13.2	13.2	13.1	5.4	NNE	12	NNE	12.9	12.8	0.0	0.0	119	137	0.00	0.00	0.00	0.02	0.00	2.32	3.12	8.3	11	15.3	25	16.9	28
01/09/2021 10:30	1031.6	1031.6	1031.5	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	13.6	13.6	13.2	14.7	14.7	14.7	13.3	13.3	13.3	15	15	15	5	4.6	NNE	11	NE	13.3	13.3	13.2	4.1	NNE	9	ENE	13.0	12.8	0.0	0.0	133	144	0.00	0.00	0.00	0.02	0.00	2.23	2.88	8.3	11	14.3	22	16.7	32
01/09/2021 10:35	1031.6	1031.6	1031.5	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	13.6	13.7	13.6	14.7	14.7	14.7	13.3	14.3	13.9	15	15	15	5	4.2	NNE	9	NE	13.4	13.4	13.4	3.6	NNE	9	NNE	13.3	13.1	0.0	0.0	115	135	0.00	0.00	0.00	0.02	0.00	2.46	3.12	8.3	11	17.0	25	19.8	32
01/09/2021 10:40	1031.5	1031.6	1031.5	1012.8	64.0	64.0	64.0	14.1	14.1	14.1	13.9	13.9	13.6	14.7	14.7	14.7	14.1	14.5	14.1	11	15	11	5	3.9	NNE	10	N	13.5	13.5	13.4	3.4	NNE	10	N	13.4	13.4	0.0	0.0	129	141	0.00	0.00	0.00	0.02	0.00	2.38	2.96	8.3	11	16.1	23	17.4	29
01/09/2021 10:45	1031.6	1031.6	1031.5	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	14.2	14.2	13.9	14.7	14.7	14.7	14.6	14.6	14.5	0	4	0	0	4.5	NNE	9	NNE	13.6	13.6	13.5	4.1	NNE	10	NNE	13.6	13.5	0.0	0.0	133	153	0.00	0.00	0.00	0.02	0.00	2.30	3.04	8.9	12	15.1	24	17.5	28
01/09/2021 10:50	1031.6	1031.6	1031.6	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	14.9	14.9	14.4	14.7	14.7	14.7	14.8	14.9	14.7	0	0	0	0	5	NNE	10	NNE	13.7	13.7	13.6	4.4	NNE	9	NNE	13.7	13.6	0.0	0.0	159	185	0.00	0.00	0.00	0.02	0.00	2.46	2.96	9.2	13	17.1	23	20.0	31
01/09/2021 10:55	1031.6	1031.6	1031.5	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	14.6	14.9	14.6	14.7	14.7	14.7	14.6	14.9	14.6	0	0	0	0	5.6	NNE	12	NNE	13.8	13.8	13.7	5.0	NNE	10	NNE	13.5	13.5	0.0	0.0	116	135	0.00	0.00	0.00	0.02	0.00	2.48	3.12	9.0	12	17.3	25	19.5	30
01/09/2021 11:00	1031.6	1031.7	1031.5	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	14.7	14.7	14.6	14.7	14.7	14.7	14.6	14.6	14.5	0	0	0	0	3.8	NNE	8	NW	13.8	13.8	13.8	3.3	NNE	8	NNW	13.7	13.6	0.0	0.0	104	127	0.00	0.00	0.00	0.02	0.00	2.30	3.21	8.9	11	15.1	26	17.1	30
01/09/2021 11:05	1031.5	1031.6	1031.5	1012.8	64.0	64.0	64.0	14.1	14.1	14.1	15.2	15.2	14.7	14.7	14.7	14.7	14.8	14.8	14.6	0	0	0	0	5.3	NE	10	NE	13.9	13.9	13.8	4.7	NE	10	NE	13.9	13.7	0.0	0.0	153	179	0.00	0.00	0.00	0.02	0.00	2.29	3.04	8.3	12	14.9	24	17.4	29
01/09/2021 11:10	1031.6	1031.6	1031.5	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	14.8	15.1	14.8	14.7	14.7	14.7	14.8	14.8	14.7	0	0	0	0	5.1	NNE	10	NNE	14.0	14.0	13.9	4.5	NNE	9	NE	13.9	13.8	0.0	0.0	112	127	0.00	0.00	0.00	0.02	0.00	2.27	3.12	8.4	12	14.7	25	17.2	27
01/09/2021 11:15	1031.6	1031.6	1031.5	1012.9	64.0	64.0	64.0	14.1	14.1	14.1	15.0	15.0	14.8	14.7	14.7	14.7	14.8	14.8	14.8	0	0	0	0	3.9	NNE	9	NNE	14.0	14.1	14.0	3.5	NNE	9	NNE	14.0	13.8	0.0	0.0	121	125	0.00	0.00	0.00	0.02	0.00	2.51	3.04	8.6	11	17.7	24	19.6	33
01/09/2021 11:20	1031.6	1031.6	1031.5	1012.9	64.0	64.0	63.6	14.1	14.1	14.1	15.3	15.3	15.0	14.7	14.7	14.7	15.2	15.2	14.8	0	0	0	0	4.2	NE	8	NNE	14.1	14.1	14.0	3.7	NNE	7	NE	14.1	14.0	0.0	0.0	132	137	0.00	0.00	0.00	0.02	0.00	2.29	2.96	8.9	12	15.0	23	16.7	26
01/09/2021 11:25	1031.5	1031.6	1031.5	1012.8	64.0	64.0	63.6	14.1	14.1	14.1	15.4	15.4	15.3	14.7	14.7	14.7	15.2	15.2	15.2	0	0	0	0	4.6	NE	11	NE	14.2	14.2	14.1	3.9	NE	7	ENE	14.2	14.1	0.0	0.0	141	151	0.00	0.00	0.00	0.02	0.00	2.37	3.12	9.3	11	15.9	25	18.4	31
01/09/2021 11:30	1031.6	1031.6	1031.5	1012.9	63.6	63.6	63.6	14.1	14.1	14.1	15.7	15.7	15.4	14.7	14.7	14.7	15.7	15.7	15.2	0	0	0	0	3.8	NE	8	NNE	14.4	14.4	14.2	3.0	NNE	7	ENE	14.4	14.2	0.0	0.0	142	151	0.00	0.00	0.00	0.01	0.00	2.55	3.38	9.5	13	18.1	28	21.1	33
01/09/2021 11:35	1031.6	1031.7	1031.6	1012.9	63.6	63.6	63.6	14.1	14.1	14.1	15.7	15.7	15.6	14.7	14.7	14.7	15.4	15.7	15.4	0	0	0	0	3.8	NNE	7	NNE	14.4	14.4	14.3	3.5	NNE	7	NNE	14.4	14.3	0.0	0.0	144	155	0.00	0.00	0.00	0.01	0.00	2.40	3.04	8.7	12	16.3	24	18.6	30
01/09/2021 11:40	1031.5	1031.7	1031.5	1012.8	63.6	63.6	63.6	14.1	14.1	14.1	15.6	15.7	15.6	14.7	14.7	14.7	15.4	15.5	15.3	0	0	0	0	3.1	NNE	7	NE	14.4	14.4	14.4	2.8	NNE	7	NNE	14.4	14.4	0.0	0.0	145	155	0.00	0.00	0.00	0.01	0.00	2.40	3.29	8.8	12	16.3	27	19.0	32
01/09/2021 11:45	1031.4	1031.5	1031.4	1012.7	63.6	63.6	63.6	14.1	14.1	14.1	15.7	15.7	15.6	14.7	14.7	14.7	15.6	15.6	15.4	0	0	0	0	4.4	NNE	10	NE	14.4	14.5	14.4	3.9	NNE	8	N	14.4	14.4	0.0	0.0	141	146	0.00	0.00	0.00	0.01	0.00	2.61	3.38	9.8	13	18.8	28	20.8	33
01/09/2021 11:50	1031.5	1031.5	1031.4	1012.8	63.6	63.6	63.6	14.1	14.1	14.1	15.4	15.7	15.4	14.7	14.7	14.7	15.2	15.6	15.2	0	0	0	0	6.7	NNE	13	NE	14.4	14.5	14.4	6.3	NNE	13	NE	14.3	14.3	0.0	0.0	124	132	0.00	0.00	0.00	0.01	0.00	2.69	3.38	9.3	13	19.7	28	23.2	41
01/09/2021 11:55	1031.4	1031.6	1031.4	1012.7	63.6	63.6	63.6	14.1	14.1	14.1	15.1	15.2	15.1	14.7	14.7	14.7	14.7	14.9	14.7	0	0	0	0	6.6	NNE	13	NE	14.3	14.4	14.3	6.6	NNE	12	NNE	13.8	13.8	0.0	0.0	116	118	0.00	0.00	0.00	0.01	0.00	2.54	3.38	10.0	13	17.9	28	20.3	30
01/09/2021 12:00	1031.4	1031.5	1031.4	1012.7	63.6	63.6	63.6	14.1	14.1	14.1	15.6	15.6	15.1	14.7	14.7	14.7	15.4	15.4	14.9	0	0	0	0	5.5	NNE	11	N	14.4	14.4	14.3	4.9	NNE	11	NNE	14.0	13.8	0.0	0.0	142	158	0.00	0.00	0.00	0.01	0.00	2.71	3.38	10.6	13	20.0	28	22.3	34
01/09/2021 12:05	1031.4	1031.5	1031.4	1012.7	63.6	63.6	63.6	14.1	14.1	14.1	16.3	16.3	15.6	14.7	14.7	14.7	15.9	15.9	15.4	0	0	0	0	6.2	NNE	11	NE	14.6	14.6	14.4	5.6	NNE	10	NE	14.3	14.0	0.0	0.0	195	204	0.80	1.00	0.03	0.01	0.00	2.65	3.54	10.9	16	19.3	30	22.2	34
01/09/2021 12:10	1031.4	1031.4	1031.4	1012.7	63.6	63.6	63.6	14.1	14.1	14.1	16.6	16.6	16.3	14.7	14.7	14.7	16.1	16.1	15.9	0	0	0	0	4.8	NNE	10	NE	14.8	14.8	14.6	4.3	NNE	10	NE	14.6	14.4	0.0	0.0	182	207	0.70	1.00	0.03	0.01	0.00	2.70	3.54	10.9	14	19.9	30	23.0	34
01/09/2021 12:15	1031.3	1031.4	1031.3	1012.6	63.6	63.6	63.6	14.1	14.1	14.1	16.0	16.6	16.0	14.7	14.7	14.7	15.6	16.1	15.6	0	0	0	0	5.8	NNE	11	NNE	14.8	14.9	14.8	5.4	NNE	10	NE	14.7	14.6	0.0	0.0	137	151	0.00	0.00	0.00	0.01	0.00	2.74	3.38	11.0	13	20.4	28	23.8	33
01/09/2021 12:20	1031.3	1031.3	1031.2	1012.6	63.6	63.6	63.6	14.1	14.1	14.1	15.2	16.0	15.2	14.7	14.7	14.7	15.0	15.6	15.0	0	0	0	0	5.9	NNE	15	NNE	14.7	14.8	14.7	5.4	NNE	13	NNE	14.4	14.0	0.0	0.0	93	109	0.00	0.00	0.00	0.01	0.00	2.76	3.54	11.2	15	20.6	30	24.4	38
01/09/2021 12:25	1031.4	1031.4	1031.3	1012.7	64.2	64.2	63.8	14.2	14.2	14.1	15.2	15.2	15.1	14.7	14.7	14.7	15.0	15.0	14.9	0	0	0	0	5.2	NNE	12	NNE	14.6	14.6	14.6	4.9	NNE	11	NNE	14.3	14.3	0.0	0.0	117	128	0.00	0.00	0.00	0.01	0.00	2.87	3.54	12.3	16	21.9	30	26.8	37
01/09/2021 12:30	1031.5	1031.5	1031.4	1012.8	64.2	64.2	64.2	14.2	14.2	14.2	15.1	15.2	15.1	14.7	14.7	14.7	14.9	15.0	14.9	0	0	0	0	5.2	NNE	10	NE	14.5	14.6	14.5	4.8	NNE	10	NE	14.3	14.3	0.0	0.0	122	139	0.00	0.00	0.00	0.01	0.00	3.01	3.54	12.7	16	23.6	30	26.8	37
01/09/2021 12:35	1031.5	1031.6	1031.5	1012.8	64.2	64.2	64.2	14.2	14.2	14.2	15.3	15.3	15.2	14.7	14.7	14.7	15.1	15.2	15.0	0	0	0	0	5.2	NNE	12	NE	14.4	14.5	14.4	4.8	NNE	11	NE	14.3	14.2	0.0	0.0	132	151	0.00	0.00	0.00	0.01	0.00	3.10	3.54	12.0	15	24.7	30	28.2	43
01/09/2021 12:40	1031.5	1031.5	1031.4	1012.8	64.2	64.2	64.2	14.2	14.2	14.2	15.2	15.3	15.2	14.7	14.7	14.7	15.1	15.1	15.0	0	0	0	0	5.1	NNE	13	NNE	14.4	14.5	14.4	4.8	NNE	12	NE	14.3	14.2	0.0	0.0	100	109	0.00	0.00	0.00	0.01	0.00	2.93	3.79	12.5	17	22.7	33	25.8	36
01/09/2021 12:45	1031.5	1031.5	1031.4	1012.8	64.2	64.2	64.2	14.2	14.2	14.2	14.3	15.2	14.3	14.7	14.7	14.7	14.4	15.1	14.4	7	7	0	0	3.9	NNE	10	NNE	14.4	14.4	14.4	3.5	NNE	10	NNE	14.4	14.3	0.0	0.0	85	104	0.00	0.00	0.00	0.01	0.00	3.08	3.62	13.2	18	24.4	31	27.4	41
01/09/2021 12:50	1031.5	1031.5	1031.4	1012.8	64.2	64.2	64.2	14.2	14.2	14.2	14.3	14.3	13.9	14.7	14.7	14.7	14.5	14.5	14.1	2	4	2	0	3.9	NNE	7	NE	14.3	14.3	14.3	3.5	NNE	8	N	14.3	14.3	0.0	0.0	121	181	0.00	0.00	0.00	0.01	0.00	3.11	3.79	13.0	17	24.8	33	27.5	40
01/09/2021 12:55	1031.4	1031.5	1031.4	1012.7	64.2	64.2	64.2	14.2	14.2	14.2	16.3	16.3	14.7	14.7	14.7	14.7	16.0	16.0	14.8	0	1	0	0	4.3	NNE	11	NE	14.6	14.6	14.3	3.8	NNE	10	NE	14.6	14.3	0.0	0.0	232	250	1.10	1.40	0.04	0.01	0.00	3.13	3.79	13.3	17	25.1	33

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High 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	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
01/09/2021 17:50	1029.8	1029.9	1029.7	1011.2	63.7	63.7	63.7	15.1	15.1	15.1	19.2	21.3	19.2	14.9	14.9	14.9	18.5	19.8	18.5	0	0	0	0	9.1	NE	17	NNE	17.7	17.8	17.7	8.8	NE	17	NNE	16.9	16.9	0.0	0.0	154	308	0.00	0.00	0.00	0.00	0.00	2.45	3.12	9.0	12	16.9	25	21.5	32
01/09/2021 17:55	1029.9	1029.9	1029.8	1011.2	63.7	63.7	63.7	15.2	15.2	15.1	17.5	19.2	17.5	14.9	14.9	14.9	17.4	18.5	17.4	0	0	0	0	8.6	NE	19	NE	17.3	17.7	17.3	8.2	NE	17	NE	16.3	16.3	0.0	0.0	80	107	0.00	0.00	0.00	0.00	0.00	2.28	3.04	8.9	12	14.8	24	17.8	29
01/09/2021 18:00	1029.8	1029.9	1029.8	1011.1	63.7	63.7	63.7	15.2	15.2	15.2	20.9	20.9	17.3	14.9	14.9	14.9	19.8	19.8	17.3	0	0	0	0	5.2	NE	10	NE	17.4	17.4	17.2	4.8	NNE	9	NNE	17.3	16.4	0.0	0.0	233	285	0.00	0.00	0.00	0.00	0.00	2.49	3.21	9.5	12	17.4	26	19.3	30
01/09/2021 18:05	1029.7	1029.8	1029.6	1011.0	63.7	63.7	63.7	15.2	15.2	15.2	20.7	21.7	20.7	14.9	14.9	14.9	19.4	20.4	19.4	0	0	0	0	6.2	NNE	13	NE	17.7	17.7	17.4	5.6	NE	12	NE	17.7	17.2	0.0	0.0	195	272	0.00	0.00	0.00	0.00	0.00	2.48	2.96	9.0	12	17.2	23	20.0	30
01/09/2021 18:10	1029.7	1029.9	1029.7	1011.1	63.7	63.7	63.7	15.2	15.2	15.2	18.1	19.7	18.1	14.9	14.9	14.9	18.1	19.0	18.1	0	0	0	0	5.7	NNE	12	N	17.4	17.7	17.4	5.4	NNE	10	N	17.4	17.4	0.0	0.0	108	121	0.00	0.00	0.00	0.00	0.00	2.18	3.04	7.9	11	13.7	24	16.4	31
01/09/2021 18:15	1029.8	1029.9	1029.7	1011.1	64.0	64.0	63.7	15.2	15.2	15.2	17.1	18.1	17.1	14.9	14.9	14.9	17.6	18.1	17.6	0	0	0	0	8.8	NNE	17	NE	17.2	17.4	17.2	8.6	NNE	15	NNE	17.2	17.2	0.0	0.0	106	160	0.00	0.00	0.00	0.00	0.00	2.32	3.04	8.3	11	15.3	24	19.5	28
01/09/2021 18:20	1029.8	1029.9	1029.8	1011.1	64.0	64.0	64.0	15.2	15.2	15.2	16.6	17.1	16.6	14.9	14.9	14.9	17.2	17.6	16.9	0	0	0	0	7.8	NE	15	NE	16.9	17.2	16.9	7.2	NE	14	NE	16.5	16.5	0.0	0.0	83	120	0.00	0.00	0.00	0.01	0.00	2.27	3.12	9.2	12	14.7	25	18.8	28
01/09/2021 18:25	1029.8	1029.8	1029.7	1011.1	64.0	64.0	64.0	15.2	15.2	15.2	17.1	17.1	16.6	14.9	14.9	14.9	18.3	18.3	17.2	0	0	0	0	7.4	NE	15	NE	17.1	17.1	16.9	6.9	NE	13	NE	16.7	16.6	0.0	0.0	190	209	0.00	0.00	0.00	0.00	0.00	2.40	3.12	8.5	11	16.3	25	19.4	30
01/09/2021 18:30	1029.8	1029.8	1029.7	1011.2	64.0	64.0	64.0	15.2	15.2	15.2	16.9	17.2	16.9	14.9	14.9	14.9	17.7	18.7	17.7	0	0	0	0	10.2	NE	17	NE	17.1	17.2	17.1	9.9	NE	16	NNE	16.7	16.6	0.0	0.0	108	169	0.00	0.00	0.00	0.00	0.00	2.20	3.04	8.0	11	13.9	24	16.8	28
01/09/2021 18:35	1029.8	1029.8	1029.8	1011.1	64.0	64.0	64.0	15.2	15.2	15.2	16.3	16.9	16.3	14.9	14.9	14.9	16.8	17.7	16.8	0	0	0	0	9.7	NE	18	NE	16.9	17.1	16.9	9.4	NE	17	NE	15.6	15.6	0.0	0.0	60	62	0.00	0.00	0.00	0.01	0.00	2.21	2.96	7.4	10	14.0	23	16.5	29
01/09/2021 18:40	1029.8	1029.8	1029.8	1011.1	64.4	64.4	64.0	15.2	15.2	15.2	16.1	16.3	16.1	14.9	14.9	14.9	16.6	16.8	16.6	0	0	0	0	8.2	NNE	14	NE	16.7	16.9	16.7	8.1	NNE	14	NE	15.6	15.4	0.0	0.0	62	63	0.00	0.00	0.00	0.01	0.00	2.08	2.79	7.2	10	12.5	21	16.0	25
01/09/2021 18:45	1029.8	1029.9	1029.8	1011.2	64.4	64.4	64.4	15.2	15.2	15.2	16.0	16.1	16.0	14.9	14.9	14.9	16.4	16.6	16.4	0	0	0	0	8.5	NE	17	NE	16.6	16.7	16.6	8.2	NNE	16	NE	15.6	15.6	0.0	0.0	67	72	0.00	0.00	0.00	0.01	0.00	2.23	2.88	7.7	10	14.3	22	18.0	26
01/09/2021 18:50	1029.8	1029.9	1029.8	1011.1	64.4	64.4	64.4	15.2	15.2	15.2	16.0	16.0	16.0	15.0	15.0	15.0	16.6	16.6	16.6	0	0	0	0	6.2	NE	14	NE	16.6	16.6	16.6	5.9	NNE	13	NE	16.2	15.8	0.0	0.0	70	74	0.00	0.00	0.00	0.01	0.00	2.23	2.96	7.4	11	14.3	23	16.9	27
01/09/2021 18:55	1029.9	1029.9	1029.8	1011.2	64.4	64.4	64.4	15.2	15.2	15.2	15.9	16.0	15.9	15.0	15.0	15.0	16.4	16.6	16.4	0	0	0	0	6.5	NE	14	NE	16.4	16.6	16.4	6.1	NE	12	NE	16.4	16.3	0.0	0.0	64	67	0.00	0.00	0.00	0.01	0.00	2.23	2.96	7.3	10	14.2	23	18.0	31
01/09/2021 19:00	1029.9	1029.9	1029.8	1011.2	64.4	64.4	64.4	15.2	15.2	15.2	15.7	15.9	15.7	15.0	15.0	15.0	16.3	16.4	16.3	0	0	0	0	8	NE	14	NNE	16.4	16.5	16.4	7.8	NE	13	NNE	16.2	16.2	0.0	0.0	54	58	0.00	0.00	0.00	0.01	0.00	2.21	2.88	6.8	10	14.0	22	17.3	32
01/09/2021 19:05	1030.0	1030.0	1029.8	1011.3	64.4	64.4	64.4	15.2	15.2	15.2	15.5	15.7	15.5	15.0	15.0	15.0	16.1	16.3	16.1	0	0	0	0	7.1	NNE	16	NNE	16.3	16.4	16.3	6.9	NNE	14	N	15.9	15.9	0.0	0.0	44	51	0.00	0.00	0.00	0.01	0.00	2.23	2.79	7.0	9	14.3	21	17.1	30
01/09/2021 19:10	1029.9	1030.0	1029.8	1011.2	64.4	64.4	64.4	15.2	15.2	15.2	15.5	15.5	15.2	15.0	15.0	15.0	15.8	16.0	15.8	0	0	0	0	7.4	NNE	14	NNE	16.2	16.3	16.2	7.3	NNE	14	NE	15.9	15.8	0.0	0.0	30	33	0.00	0.00	0.00	0.01	0.00	1.93	2.62	6.7	9	10.7	19	13.9	24
01/09/2021 19:15	1029.9	1030.0	1029.9	1011.3	64.7	64.4	64.4	15.2	15.2	15.2	15.1	15.2	15.1	15.0	15.0	15.0	15.7	15.8	15.7	0	0	0	0	8.3	NNE	17	NE	16.1	16.2	16.1	8.2	NNE	14	ENE	15.3	15.2	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	1.97	2.96	6.2	9	11.2	23	13.0	23
01/09/2021 19:20	1029.9	1030.0	1029.9	1011.3	64.7	64.7	64.7	15.2	15.2	15.2	15.0	15.1	15.0	15.0	15.0	15.0	15.7	15.7	15.7	0	0	0	0	7.7	NE	14	NE	16.0	16.1	16.0	7.4	NNE	13	NE	15.2	15.2	0.0	0.0	21	25	0.00	0.00	0.00	0.01	0.00	2.00	2.79	6.3	8	11.6	21	14.6	26
01/09/2021 19:25	1030.0	1030.0	1030.0	1011.3	64.7	64.7	64.7	15.2	15.2	15.2	14.8	15.0	14.8	15.0	15.0	15.0	15.5	15.7	15.5	0	0	0	0	8.8	NE	17	NNE	15.9	16.0	15.9	8.6	NE	16	NNE	15.2	15.2	0.0	0.0	17	19	0.00	0.00	0.00	0.01	0.00	2.06	2.79	6.5	9	12.2	21	14.4	27
01/09/2021 19:30	1029.9	1030.0	1029.9	1011.2	65.5	65.5	64.7	15.3	15.3	15.2	14.7	14.8	14.7	15.0	15.0	15.0	15.4	15.5	15.4	0	0	0	0	8.1	NNE	16	NNE	15.8	15.9	15.8	8.1	NNE	16	NE	15.2	15.1	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	2.01	2.79	5.7	8	11.6	21	15.0	24
01/09/2021 19:35	1030.1	1030.1	1029.9	1011.4	65.8	65.8	65.5	15.3	15.3	15.3	14.6	14.7	14.6	15.0	15.0	15.0	15.2	15.3	15.2	0	0	0	0	8.6	NNE	18	NE	15.7	15.8	15.7	8.5	NNE	15	ENE	14.8	14.7	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	1.96	2.79	5.7	9	11.0	21	15.0	29
01/09/2021 19:40	1030.0	1030.1	1030.0	1011.4	65.8	65.8	65.8	15.3	15.3	15.3	14.5	14.6	14.5	15.0	15.0	15.0	15.2	15.2	15.2	0	0	0	0	7.6	NE	17	NNE	15.7	15.7	15.6	7.2	NNE	15	NNE	14.8	14.7	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	1.97	2.71	5.3	7	11.2	20	13.7	29
01/09/2021 19:45	1030.1	1030.1	1030.0	1011.5	65.8	65.8	65.8	15.3	15.3	15.3	14.4	14.5	14.4	15.0	15.0	15.0	15.1	15.2	15.1	0	0	0	0	7.1	NNE	14	NNE	15.6	15.7	15.6	6.9	NNE	13	NE	15.1	14.7	0.0	0.0	1	7	0.00	0.00	0.00	0.01	0.00	2.05	2.62	6.1	8	12.1	19	14.7	28
01/09/2021 19:50	1030.2	1030.2	1030.0	1011.5	65.8	65.8	65.8	15.3	15.3	15.3	14.2	14.4	14.2	15.0	15.0	15.0	14.9	15.1	14.9	0	0	0	0	9.2	NNE	18	NNE	14.9	15.1	14.9	9.3	NNE	17	NNE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.88	2.71	6.0	9	10.1	20	12.9	24
01/09/2021 19:55	1030.3	1030.4	1030.1	1011.6	65.8	66.2	65.8	15.3	15.3	15.3	14.1	14.2	14.1	15.0	15.0	15.0	14.9	14.9	14.9	0	0	0	0	8.3	NNE	18	NE	15.4	15.4	15.4	8.2	NNE	17	NE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.82	2.29	6.0	9	9.4	15	11.9	19
01/09/2021 20:00	1030.4	1030.4	1030.3	1011.7	66.2	66.2	66.2	15.3	15.3	15.3	14.1	14.1	14.1	15.0	15.0	15.0	14.8	14.9	14.8	0	0	0	0	7.4	NE	12	NE	15.3	15.4	15.3	7.1	NE	12	ENE	14.3	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.92	2.79	5.8	9	10.5	21	14.3	25
01/09/2021 20:05	1030.5	1030.5	1030.3	1011.8	66.2	66.2	66.2	15.3	15.3	15.3	13.9	14.1	13.9	15.1	15.1	15.0	14.7	14.8	14.7	0	0	0	0	7.2	NE	14	NNE	15.2	15.3	15.2	6.6	NE	13	N	14.7	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.01	2.79	6.5	9	11.6	21	14.6	27
01/09/2021 20:10	1030.5	1030.5	1030.4	1011.9	66.2	66.2	66.2	15.3	15.3	15.3	13.9	13.9	13.9	15.1	15.1	15.1	14.7	14.7	14.7	0	0	0	0	6.7	NE	14	NE	15.2	15.2	15.2	6.2	NNE	13	NNE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.89	2.54	6.0	8	10.3	18	11.9	24
01/09/2021 20:15	1030.5	1030.6	1030.5	1011.8	66.2	66.2	66.2	15.3	15.3	15.3	13.9	13.9	13.9	15.1	15.1	15.1	14.7	14.7	14.7	2	0	0	0	6.7	NE	15	NE	15.2	15.2	15.1	6.3	NE	13	E	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.00	2.88	6.5	9	11.5	22	14.1	26
01/09/2021 20:20	1030.6	1030.6	1030.5	1011.9	66.5	66.5	66.2	15.3	15.3	15.3	13.8	13.9	13.8	15.1	15.1	15.1	14.5	14.7	14.5	0	0	0	0	7	NNE	14	NE	15.1	15.2	15.1	6.6	NNE	14	NE	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.98	2.62	6.1	9	11.3	19	15.1	30
01/09/2021 20:25	1030.5	1030.7	1030.5	1011.9	66.5	66.5	66.5	15.3	15.3	15.3	13.7	13.8	13.7	15.1	15.1	15.1	14.4	14.5	14.4	0	0	0	0	7.9	NNE	15	NNE	14.9	15.1	14.9	7.6	NNE	14	NE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.98	2.62	6.9	9	11.3	19	14.3	24
01/09/2021 20:30	1030.7	1030.7	1030.6	1012.0	66.5	66.5	66.5	15.3	15.3	15.3	13.6	13.7	13.6	15.1	15.1	15.1	14.4	14.4	14.4	0	0	0	0	8.8	NNE	18	NE	14.9	14.9	14.9	8.6	NNE	16	N	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.96	6.8	9	12.8	23	14.2	25
01/09/2021 20:35	1030.7	1030.8	1030.6	1012.0	66.5	66.5	65.6	15.3	15.3	15.2	13.6	13.6	13.6	15.1	15.1	15.1	14.3	14.4	14.3	0	0	0	0	8.4	NE	15	NE	14.8	14.9	14.8	8.2	NNE	15	NE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.15	2.88	6.7	9	13.3	22	15.3	28
01/09/2021 20:40	1030.7	1030.8	1030.7	1012.1	65.6	66.0	65.6	15.2	15.3	15.2	13.6	13.6	13.6	15.1	15.1	15.1	14.3	14.3	14.3	0	0	0	0	7.2	NE	14	NNE	14.8	14.8	14.7	6.9	NE	12	NNE	14.1	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.07	2.88	6.8	9	12.3	22	14.3	26
01/09/2021 20:45	1030.7	1030.8	1030.6	1012.1	66.0	66.0	65.6	15.2	15.2	15.2	13.6	13.6	13.6	15.1	15.1	15.1	14.2	14.3	14.2	0	0	0	0	6.5	NE	11	NNE	14.7	14.8	14.7	6.1	NNE	12	NE	14.2	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.07	2.71	6.8	9	12.4	20	15.9	28
01/09/2021 20:50	1030.8	1030.8	1030.7	1012.1	66.0	66.0	66.0	15.2	15.2	15.2	13.6	13.6	13.6	15.1	15.1	15.1	14.2	14.2	14.2	0	0	0	0	6.6	NE	13	NNE	14.7	14.7	14.7	6.1	NE	14	NE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.03	2.96	6.8	9	11.9	23	14.2	23
01/09/2021 20:55	1030.7	1030.8	1030.7	1012.0	66.0	66.0	66.0	15.2	15.2	15.2	13.6	13.6	13.6	15.1	15.1	15.1	14.1	14.2	14.1	0	0	0	0	6.9	NNE	14	NNE	14.7	14.7	14.7	6.5	NNE	14	NNE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.23	2.96	6.7	9	14.2	23	17.5	30
01/09/2021 21:00	1030.9	1030.9	1030.7	1012.2	66.0	66.0	66.0	15.2	15.2	15.2	13.5	13.6	13.5	15.1	15.1	15.1	14.1	14.1	14.1	0	0	0	0	7.9	NNE	16	NNE	14.6	14.7	14.6	7.4	NNE	14	NNE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.96	8.1	11	14.3	23	17.9	28
01/09/2021 21:05	1030.7	1030.9	1030.7	1012.0	66.0	66.0	66.0	15.2	15.2	15.2	13.5	13.5	13.5	15.1	15.1	15.1	14.1	14.1	14.1	0	0	0	0	7.6	NNE	16	NNE	14.6	14.6	14.6	7.3	NNE	14	NE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.04	8.1	11	15.7	24	18.9	35
01/09/2021 21:10	1030.8	1030.9	1030.8	1012.1	66.0	66.0	66.0	15.2	15.2	15.2	13.4	13.5	13.4	15.1	15.1	15.1	13.9	14.1	13.9	0	0	0	0	6.6	NNE	14	NNE	14.5	14.6	14.5	6.1	NNE	13	NNE	13.9	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.28	2.88	8.1	10	14.8	22	17.5	24
01/09/2021 21:15	1030.7	1030.9	1030.7	1012.0	66.3	66.3	66.0	15.2	15.2	15.2	13.4	13.4	13.4	15.1	15.1	15.1	13.9	13.9	13.9	0	0	0	0	6.9	NNE	13	NE	14.4	14.5	14.4	6.5	NNE	13	NE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.42	3.12	8.7	12	16.5	25	19.1	30
01/09/2021 21:20	1030.7	1030.8	1030.7	1012.0	66.3	66.3	66.3	15.2	15.2	15.2	13.3	13.4	13.3	15.1	15.1	15.1	13.9	13.9	13.9	0	0	0	0	8.7	NNE	20	NNE	14.4	14.4	14.3	8.4	NNE	18	NNE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.38	2.96	8.9	11	16.1	23	17.6	28
01/09/2021 21:25	1030.7	1030.8	1030.6	1012.0	66.3	66.3	66.3	15.2	15.2	15.2	13.2	13.3	13.2	15.1	15.1	15.1	14.3	14.3	14.3	0	0	0	0	8.6	NNE	16	ENE	14.3	14.3	14.3	8.4	NNE	15	ENE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.37	3.04	9.4	12	15.9	24	19.8	31
01/09/2021 21:30	1030.7	1030.7	1030.6	1012.0	66.3	66.3	66.3	15.2	15.2	15.2	13.2	13.2	13.2	15.1	15.1	15.1	13.8	13.9	13.8	0	0	0	0	8.8	NE	14	NE	14.3	14.3	14.3	8.6	NE	14	NNE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.40	3.04	9.2	12	16.3	24	18.4	29
01/09/2021 21:35	1030.6	1030.7	1030.6	1012.0	66.3	66.3	66.3	15.2	15.2	15.2	13.2	13.2	13.2	15.1	15.1	15.1	13.8	13.8	13.8	0	0	0	0	9.2	NNE	17	NE	14.2	14.3	14.2	9.0	NNE	16	NE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.58	3.29	9.6	12	18.4	27	21.9	35
01/09/2021 21:40	1030.6	1030.7	1030.6	1012.0	66.6	66.6	66.6	15.2	15.2	15.2	13.2	13.2	13.2	15.1	15.1	15.1	13.7	13.7	13.7	0	0	0	0	7.8	NE	13	NNE	14.2	14.2	14.2	7.2	NE	12	NNE	13.1	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.79	3.46	10.3	14	21.0	29	24.3	39
01/09/2021 21:45	1030.7	1030.7	1030.6	1012.0	66.6	66.6	66.6	15.2	15.2	15.2	13.2	13.2	13.2	15.1	15.1	15.1	13.6	13.7	13.6	0	0	0	0	8.9	NE	17	NNE	14.2	14.2	14.1	8.6	NE	15	NNE	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.77	3.46	10.2	13	20.7	29	24.2	34
01/09/2021 21:50	1030.6	1030.7	1030.6	1011.9	66.6	66.6	66.6	15.2	15.2	15.2	13.1	13.2	13.1	15.1	15.1	15.1	13.6	13.6	13.6	0	0	0	0	7	NNE	18	NE	14.1	14.1	14.1	6.6	NNE	14	NE	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.72	3.38	10.3	13	20.1	28	24.2	33
01/09/2021 21:55	1030.7	1030.8	1030.6	1012.0	66.6	66.6	66.6	15.2	15.2	15.2	13.1	13.1	13.1	15.1	15.1	15.1	13.6	13.6	13.6	0	0	0	0	8.6	NE	15	NE	14.1	14.1	14.0	8.4	NNE	14	N	13.2	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.59	3.46	10.1	13	18.6	29	20.9	32
01/09/2021 22:00	1030.7	1030.7	1030.6	1012.0	66.6	66.6	66.6	15.2	15.2	15.2	13.0	13.1	13.0	15.1	15.1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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
02/09/2021 02:50	1029.7	1029.8	1029.7	1011.0	68.3	68.3	68.3	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.8	12.8	12.8	0	0	0	0	7.3	NE	15	NE	13.2	13.2	13.2	6.7	NE	15	NE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.84	3.54	10.5	14	21.6	30	26.2	43
02/09/2021 02:55	1029.8	1029.8	1029.7	1011.1	68.3	68.3	68.3	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.8	12.8	12.8	0	0	0	0	8.1	NE	13	NNE	13.2	13.2	13.2	7.6	NNE	12	NNE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.82	3.54	11.1	15	21.3	30	26.1	42
02/09/2021 03:00	1029.7	1029.8	1029.7	1011.1	68.3	68.3	68.3	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.8	12.8	12.8	0	0	0	0	9.8	NE	17	NNE	13.2	13.2	13.2	9.7	NE	16	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.73	3.46	10.5	15	20.3	29	24.4	34
02/09/2021 03:05	1029.8	1029.8	1029.7	1011.1	68.3	68.3	68.3	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.8	12.8	12.8	0	0	0	0	8.1	NE	14	NNE	13.2	13.2	13.2	7.5	NE	15	NNE	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.84	3.54	10.1	13	21.6	30	24.6	35
02/09/2021 03:10	1029.8	1029.9	1029.7	1011.1	68.3	68.3	68.3	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.7	12.8	12.7	0	0	0	0	7.6	NE	17	NNE	13.2	13.2	13.2	7.2	NE	16	NNE	11.8	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.76	3.54	9.9	12	20.6	30	23.0	35
02/09/2021 03:15	1029.7	1029.8	1029.7	1011.0	68.3	68.3	68.3	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	6.3	NE	13	NE	13.2	13.2	13.1	5.6	NE	12	NE	12.3	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.86	3.54	10.4	13	21.8	30	25.7	36
02/09/2021 03:20	1029.7	1029.8	1029.6	1011.0	68.3	68.3	68.3	14.7	14.8	14.7	12.2	12.2	12.2	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	8.3	NE	15	NE	13.1	13.2	13.1	8.1	NE	16	NE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.73	3.54	9.5	12	20.2	30	24.2	44
02/09/2021 03:25	1029.7	1029.7	1029.6	1011.0	68.3	68.3	68.3	14.7	14.7	14.7	12.2	12.2	12.2	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	8.9	NE	19	NNE	13.1	13.2	13.1	8.3	NE	17	NNE	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.46	8.9	13	20.0	29	24.0	35
02/09/2021 03:30	1029.8	1029.8	1029.7	1011.1	68.3	68.3	68.3	14.7	14.7	14.7	12.2	12.2	12.2	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	9.3	NE	16	NNE	13.1	13.1	13.1	8.8	NE	15	NNE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.43	3.29	8.7	11	16.7	27	19.0	34
02/09/2021 03:35	1029.8	1029.8	1029.7	1011.2	68.3	68.3	68.3	14.7	14.7	14.7	12.2	12.2	12.2	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	6.9	NE	13	NNE	13.1	13.1	13.1	6.2	NE	12	NNE	11.9	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.81	3.38	9.0	11	21.2	28	24.2	34
02/09/2021 03:40	1029.8	1029.8	1029.7	1011.1	68.3	68.3	68.3	14.7	14.7	14.7	12.1	12.2	12.1	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	6.9	NE	12	NE	13.1	13.1	13.1	6.0	NE	11	ENE	12.2	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.52	3.54	8.5	12	17.7	30	21.5	35
02/09/2021 03:45	1029.8	1029.9	1029.8	1011.2	68.3	68.3	68.3	14.7	14.7	14.7	12.2	12.2	12.1	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	8.7	NE	19	NE	13.1	13.1	13.1	8.3	NE	15	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.59	3.46	8.5	12	18.6	29	21.7	32
02/09/2021 03:50	1029.8	1029.8	1029.7	1011.1	68.6	68.6	68.6	14.7	14.7	14.7	12.1	12.2	12.1	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	8.4	NE	15	NNE	13.1	13.1	13.1	8.1	NE	15	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.73	3.46	8.9	12	20.2	29	23.1	34
02/09/2021 03:55	1029.7	1029.8	1029.7	1011.1	68.6	68.6	68.6	14.7	14.7	14.7	12.1	12.1	12.1	15.0	15.0	15.0	12.7	12.7	12.7	0	0	0	0	8.9	NE	16	NE	13.0	13.1	13.0	8.2	NE	16	NNE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.52	3.29	8.9	12	17.7	27	19.6	35
02/09/2021 04:00	1029.7	1029.8	1029.6	1011.0	68.6	68.6	68.6	14.7	14.7	14.7	12.0	12.1	12.0	15.0	15.0	15.0	12.6	12.7	12.6	0	0	0	0	8.9	NE	16	NE	13.0	13.1	13.0	8.5	NE	15	NE	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.55	3.29	9.3	12	18.2	27	21.5	32
02/09/2021 04:05	1029.6	1029.7	1029.6	1011.0	68.6	68.6	68.6	14.7	14.7	14.7	11.9	12.0	11.9	15.0	15.0	15.0	12.6	12.6	12.5	0	0	0	0	6.3	NE	14	NNE	13.0	13.0	12.9	5.8	NNE	14	NNE	11.8	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.68	3.38	9.3	12	19.6	28	23.2	34
02/09/2021 04:10	1029.7	1029.7	1029.6	1011.0	68.6	68.6	68.6	14.7	14.7	14.7	11.9	12.0	11.9	14.9	15.0	14.9	12.5	12.6	12.5	0	0	0	0	6.7	NE	13	NNE	12.9	12.9	12.9	5.9	NE	12	NNE	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.67	3.54	8.8	12	19.5	30	23.7	35
02/09/2021 04:15	1029.5	1029.7	1029.5	1010.9	68.6	68.6	68.6	14.7	14.7	14.7	11.9	11.9	11.9	14.9	14.9	14.9	12.5	12.5	12.5	0	0	0	0	5.6	NE	13	NE	12.9	12.9	12.9	5.0	NE	12	NE	12.4	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.55	3.29	8.8	12	18.1	27	21.7	38
02/09/2021 04:20	1029.5	1029.6	1029.5	1010.8	68.6	68.6	68.6	14.7	14.7	14.7	11.8	11.9	11.8	14.9	14.9	14.9	12.4	12.5	12.4	0	1	0	0	6.6	NE	11	NNE	12.9	12.9	12.9	5.9	NE	10	NE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.55	3.38	8.7	13	18.0	28	20.6	35
02/09/2021 04:25	1029.4	1029.5	1029.4	1010.8	67.7	68.6	67.7	14.7	14.7	14.7	11.7	11.8	11.7	14.9	14.9	14.9	12.3	12.4	12.3	0	1	0	0	6.9	NE	13	NE	12.8	12.9	12.8	6.1	NE	13	NE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.12	7.7	10	17.8	25	20.4	30
02/09/2021 04:30	1029.4	1029.4	1029.4	1010.8	67.7	67.7	67.7	14.7	14.7	14.7	11.7	11.7	11.7	14.9	14.9	14.9	12.3	12.3	12.3	0	1	0	0	4.1	NE	8	NNE	12.8	12.8	12.8	3.4	NE	7	NE	12.3	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.68	3.38	9.0	11	19.6	28	22.5	33
02/09/2021 04:35	1029.4	1029.4	1029.4	1010.7	67.7	67.7	67.7	14.7	14.7	14.7	11.7	11.7	11.7	14.9	14.9	14.9	12.2	12.3	12.2	0	1	0	0	7.1	NE	14	NNE	12.8	12.8	12.7	6.5	NE	14	NNE	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.66	3.38	9.2	13	19.4	28	22.8	38
02/09/2021 04:40	1029.4	1029.4	1029.3	1010.7	67.7	67.7	67.7	14.7	14.7	14.7	11.6	11.7	11.6	14.9	14.9	14.9	12.2	12.2	12.2	1	3	1	0	6.3	NE	13	NE	12.7	12.8	12.7	5.7	NE	13	NE	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.52	3.46	8.7	11	17.8	29	22.2	32
02/09/2021 04:45	1029.3	1029.5	1029.3	1010.6	67.7	67.7	67.7	14.7	14.7	14.7	11.6	11.6	11.6	14.9	14.9	14.9	12.2	12.2	12.1	0	1	0	0	7.2	NE	11	NE	12.6	12.7	12.6	6.8	NE	11	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.57	3.38	8.4	11	18.3	28	21.2	31
02/09/2021 04:50	1029.3	1029.4	1029.3	1010.7	67.7	67.7	67.7	14.7	14.7	14.7	11.6	11.6	11.6	14.9	14.9	14.9	12.2	12.2	12.2	0	0	0	0	4.1	NNE	9	NE	12.6	12.7	12.6	3.6	NNE	9	NNE	12.0	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.74	3.38	8.6	14	20.4	28	24.4	34
02/09/2021 04:55	1029.4	1029.4	1029.3	1010.7	67.7	67.7	67.7	14.7	14.7	14.7	11.7	11.7	11.6	14.9	14.9	14.9	12.2	12.2	12.2	0	0	0	0	6.1	NNE	12	NE	12.6	12.6	12.6	5.5	NNE	11	NE	12.2	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.49	3.12	8.2	11	17.3	25	19.3	28
02/09/2021 05:00	1029.2	1029.3	1029.2	1010.6	67.7	67.7	67.7	14.7	14.7	14.7	11.7	11.7	11.7	14.9	14.9	14.9	12.2	12.2	12.2	0	0	0	0	5.9	NNE	11	NE	12.6	12.6	12.5	5.6	NNE	11	NNE	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.39	2.96	7.3	10	16.2	23	19.4	31
02/09/2021 05:05	1029.3	1029.3	1029.2	1010.6	67.7	67.7	67.7	14.7	14.7	14.7	11.6	11.6	11.6	14.9	14.9	14.9	12.1	12.2	12.1	0	0	0	0	7.6	NE	15	NNE	12.5	12.6	12.5	6.9	NE	15	NE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.34	3.12	6.7	9	15.6	25	20.2	36
02/09/2021 05:10	1029.2	1029.3	1029.1	1010.6	67.7	67.7	67.7	14.7	14.7	14.7	11.3	11.6	11.3	14.9	14.9	14.9	11.8	12.1	11.8	1	2	0	0	7.9	NE	15	NNE	12.4	12.5	12.4	7.2	NE	14	NE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.26	2.96	7.0	10	14.6	23	17.6	29
02/09/2021 05:15	1029.3	1029.4	1029.2	1010.7	67.7	67.7	67.7	14.7	14.7	14.7	11.3	11.3	11.3	14.9	14.9	14.9	11.8	11.8	11.8	2	2	1	0	5.7	NE	13	NE	12.4	12.4	12.4	5.0	NNE	13	NNE	11.5	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.37	3.12	6.8	10	16.0	25	20.9	35
02/09/2021 05:20	1029.4	1029.4	1029.3	1010.7	67.7	67.7	67.7	14.7	14.7	14.7	11.3	11.3	11.3	14.9	14.9	14.9	11.7	11.8	11.7	2	3	2	0	5.6	NNE	12	NE	12.4	12.4	12.4	4.9	NNE	11	NE	11.7	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.43	3.12	6.6	9	16.7	25	20.1	33
02/09/2021 05:25	1029.4	1029.5	1029.4	1010.7	67.7	67.7	67.7	14.7	14.7	14.7	11.3	11.3	11.3	14.9	14.9	14.9	11.8	11.8	11.7	1	2	1	0	4.9	NNE	10	NE	12.3	12.4	12.3	4.2	NNE	9	NE	11.9	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.25	2.88	7.6	11	14.5	22	18.6	38
02/09/2021 05:30	1029.3	1029.4	1029.3	1010.6	67.7	67.7	67.7	14.7	14.7	14.7	11.4	11.4	11.3	14.9	14.9	14.9	11.9	11.9	11.8	1	1	1	0	5.7	NE	11	NE	12.3	12.4	12.3	5.0	NNE	11	NNE	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.37	2.96	6.8	9	15.9	23	18.1	29
02/09/2021 05:35	1029.3	1029.4	1029.3	1010.6	67.7	67.7	67.7	14.6	14.7	14.6	11.3	11.4	11.3	14.9	14.9	14.9	11.7	11.9	11.7	4	4	0	0	6.7	NE	12	NE	12.3	12.4	12.3	5.9	NE	11	NE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.38	3.04	6.9	10	16.0	24	18.0	30
02/09/2021 05:40	1029.4	1029.4	1029.3	1010.7	67.7	67.7	67.7	14.6	14.6	14.6	11.2	11.3	11.2	14.9	14.9	14.9	11.6	11.7	11.6	12	12	11	5	5.4	NE	10	NE	12.3	12.3	12.3	4.7	NNE	11	NE	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.59	3.12	7.1	11	18.6	25	20.9	29
02/09/2021 05:45	1029.4	1029.4	1029.3	1010.7	67.7	67.7	67.7	14.6	14.6	14.6	11.2	11.2	11.2	14.9	14.9	14.9	11.5	11.6	11.5	14	14	12	5	6.3	NE	11	NNE	12.3	12.3	12.2	5.6	NE	10	NE	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.41	3.04	7.0	11	16.5	24	18.7	29
02/09/2021 05:50	1029.2	1029.4	1029.2	1010.6	67.7	67.7	67.7	14.6	14.6	14.6	11.1	11.2	11.1	14.9	14.9	14.9	11.5	11.5	11.5	14	14	14	5	4.8	NNE	11	NE	12.2	12.3	12.2	4.2	NNE	13	N	11.8	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.48	3.12	7.1	10	17.2	25	19.9	34
02/09/2021 05:55	1029.3	1029.3	1029.1	1010.6	67.7	67.7	67.7	14.6	14.6	14.6	11.1	11.1	11.1	14.9	14.9	14.9	11.6	11.6	11.5	13	14	13	0	4.6	NNE	11	NE	12.2	12.2	12.2	4.1	NNE	10	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	3.04	6.9	9	14.3	24	17.2	28
02/09/2021 06:00	1029.3	1029.3	1029.2	1010.6	67.7	67.7	67.7	14.6	14.6	14.6	11.1	11.1	11.1	14.9	14.9	14.9	11.6	11.6	11.6	13	13	13	5	4.2	NNE	9	NE	12.1	12.2	12.1	3.5	NE	7	NE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.35	3.12	6.6	10	15.7	25	19.2	34
02/09/2021 06:05	1029.3	1029.4	1029.3	1010.6	68.1	68.1	67.7	14.6	14.6	14.6	11.1	11.1	11.1	14.9	14.9	14.9	11.7	11.7	11.6	12	13	12	5	3.8	NNE	8	NNE	12.1	12.2	12.1	3.1	NNE	7	NNE	12.1	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.26	2.71	7.1	10	14.7	20	17.0	24
02/09/2021 06:10	1029.3	1029.3	1029.3	1010.6	68.1	68.1	67.7	14.6	14.6	14.6	11.1	11.1	11.1	14.9	14.9	14.9	11.7	11.7	11.7	11	12	11	5	3.7	NNE	7	NE	12.2	12.2	12.1	3.0	NNE	7	NNE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.35	3.12	6.7	10	15.7	25	17.3	27
02/09/2021 06:15	1029.3	1029.4	1029.3	1010.7	68.1	68.1	68.1	14.6	14.6	14.6	11.2	11.2	11.1	14.9	14.9	14.9	11.7	11.7	11.7	9	11	9	5	2.9	NNE	6	NE	12.2	12.2	12.1	2.2	NNE	5	NNE	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.17	3.21	6.4	9	13.6	26	15.6	26
02/09/2021 06:20	1029.4	1029.4	1029.3	1010.7	68.1	68.1	68.1	14.6	14.6	14.6	11.3	11.3	11.2	14.9	14.9	14.9	11.7	11.7	11.7	8	9	8	4	3.7	NNE	7	NNE	12.2	12.2	12.1	3.1	NNE	6	NE	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.34	3.12	7.0	9	15.6	25	19.8	29
02/09/2021 06:25	1029.4	1029.4	1029.3	1010.7	68.1	68.1	68.1	14.6	14.6	14.6	11.3	11.3	11.3	14.9	14.9	14.9	11.8	11.8	11.7	4	8	4	0	4.2	NNE	8	NNE	12.2	12.2	12.2	3.5	NNE	6	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.17	3.04	6.9	10	13.5	24	16.6	30
02/09/2021 06:30	1029.5	1029.5	1029.3	1010.8	68.1	68.1	68.1	14.6	14.6	14.6	11.3	11.3	11.3	14.9	14.9	14.9	11.8	11.8	11.8	3	4	3	0	4.6	NNE	7	NE	12.2	12.2	12.2	3.9	NNE	7	NNE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.28	2.88	6.4	9	14.9	22	18.4	29
02/09/2021 06:35	1029.4	1029.4	1029.4	1010.7	68.1	68.1	68.1	14.6	14.6	14.6	11.3	11.3	11.3	14.9	14.9	14.9	11.9	11.9	11.8	2	3	2	0	4.4	NNE	7	NE	12.2	12.2	12.2	3.8	NNE	7	N	12.0	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.25	2.88	6.8	10	14.5	22	17.2	25
02/09/2021 06:40	1029.3	1029.4	1029.3	1010.6	68.1	68.1	68.1	14.6	14.6	14.6	11.4	11.4	11.3	14.9	14.9	14.8	11.9	11.9	11.9	1	2	1	0	4.9	NE	7	NNE	12.3	12.3	12.2	3.9	NE	7	N	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.88	6.5	9	12.4	22	14.3	26
02/09/2021 06:45	1029.3	1029.4	1029.2	1010.6	68.1	68.1	68.1	14.5	14.6	14.5	11.5	11.5	11.5	14.8	14.8	14.8	12.0	12.0	11.9	0	1	0	0	4.4	NE	9	NE	12.3	12.3	12.2	3.5	NE	8	NNE	12.2	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.38	2.88	6.5	9	16.1	22	19.6	32
02/09/2021 06:50	1029.2	1029.3	1029.2	1010.6	68.1	68.1	68.1	14.5	14.5	14.5	11.6	11.6	11.6	14.8	14.8	14.8	12.0	12.0	12.0	0	0	0	0	4.9	NNE	9	NE	12.3	12.3	12.3	4.0	NNE	9	NNE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.31	3.04	7.2	10	15.2	24	18.6	28
02/09/2021 06:55	1029.3	1029.3	1029.3	1010.6	68.1	68.1	68.1	14.5	14.5	14.5	11.7	11.7	11.6	14.8	14.8	14.8	12.1	12.1	12.0	0	0	0	0	4.6	NNE	8	N	12.4	12.4	12.3	3.9	NNE	8	N	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.26	2.96	6.9	10	14.6	23	17.5	27
02/09/2021 07:00	1029.4	1029.4	1029.2	1010.7	68.1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	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
02/09/2021 11:50	1029.1	1029.1	1029.0	1010.4	67.1	67.1	67.1	14.5	14.5	14.5	17.2	17.2	16.3	14.7	14.7	14.7	16.6	16.6	16.1	0	0	0	0	6.9	NNE	12	NE	15.3	15.3	15.2	6.4	NNE	11	NE	14.6	14.1	0.0	0.0	193	202	0.80	0.90	0.03	0.01	0.00	2.17	2.96	6.5	10	13.5	23	16.1	29
02/09/2021 11:55	1029.0	1029.1	1029.0	1010.3	67.1	67.1	67.1	14.5	14.5	14.5	16.9	17.2	16.9	14.7	14.7	14.7	16.4	16.7	16.4	0	0	0	0	6.5	NE	13	NNE	15.4	15.4	15.4	6.1	NE	11	NE	15.0	14.7	0.0	0.0	169	223	0.20	0.80	0.01	0.01	0.00	1.99	2.88	6.7	9	11.4	22	14.6	26
02/09/2021 12:00	1029.0	1029.1	1029.0	1010.3	67.1	67.1	67.1	14.5	14.5	14.5	16.7	16.9	16.7	14.7	14.7	14.7	16.3	16.3	16.3	0	0	0	0	7.8	NE	14	NE	15.3	15.4	15.3	7.6	NE	13	NE	14.9	14.9	0.0	0.0	172	206	0.30	0.90	0.01	0.01	0.00	2.28	2.88	7.5	11	14.8	22	17.6	31
02/09/2021 12:05	1029.1	1029.1	1028.9	1010.4	67.1	67.1	67.1	14.6	14.6	14.6	17.8	17.8	16.9	14.7	14.7	14.7	17.1	17.1	16.3	0	0	0	0	7	NNE	14	ENE	15.6	15.6	15.3	6.6	NNE	13	NNE	15.2	14.9	0.0	0.0	230	248	1.20	1.40	0.04	0.01	0.00	2.28	3.12	7.9	11	14.9	25	18.6	28
02/09/2021 12:10	1028.9	1029.0	1028.9	1010.3	66.7	67.1	66.7	14.6	14.6	14.6	18.3	18.3	17.8	14.7	14.7	14.7	17.4	17.4	17.1	0	0	0	0	7.4	NE	15	NNE	15.7	15.7	15.6	7.1	NE	15	NNE	15.2	15.1	0.0	0.0	254	265	1.30	1.60	0.05	0.01	0.00	2.26	3.04	7.7	11	14.7	24	18.3	28
02/09/2021 12:15	1029.0	1029.0	1028.9	1010.3	66.7	66.7	66.7	14.6	14.6	14.6	18.5	18.5	18.2	14.7	14.7	14.7	17.6	17.7	17.4	0	0	0	0	7.1	NE	15	NE	15.9	15.9	15.7	6.4	NE	14	NE	15.6	15.3	0.0	0.0	250	267	1.30	1.50	0.05	0.01	0.00	2.23	3.04	7.0	9	14.2	24	17.0	28
02/09/2021 12:20	1029.0	1029.0	1028.9	1010.3	66.7	66.7	66.7	14.6	14.6	14.6	18.1	18.5	18.1	14.7	14.7	14.7	17.3	17.7	17.3	0	0	0	0	8.4	NE	16	ENE	15.9	15.9	15.9	8.2	NE	16	NE	15.6	15.4	0.0	0.0	228	262	1.10	1.40	0.04	0.01	0.00	2.18	2.79	7.1	10	13.7	21	16.5	23
02/09/2021 12:25	1029.0	1029.0	1028.9	1010.3	66.7	66.7	66.7	14.6	14.6	14.6	18.2	18.2	17.9	14.7	14.7	14.7	17.2	17.3	17.2	0	0	0	0	7	ENE	13	NE	15.9	15.9	15.9	6.5	ENE	13	NE	15.4	15.4	0.0	0.0	199	207	0.80	1.00	0.03	0.01	0.00	2.06	2.79	6.1	9	12.3	21	15.2	27
02/09/2021 12:30	1028.9	1029.0	1028.8	1010.2	66.7	66.7	66.7	14.6	14.6	14.6	18.7	18.7	18.1	14.7	14.7	14.7	17.8	17.8	17.2	0	0	0	0	6.9	ENE	14	ENE	16.1	16.1	15.9	6.3	ENE	12	ENE	15.8	15.4	0.0	0.0	225	255	1.10	1.50	0.04	0.01	0.00	2.17	2.88	6.7	9	13.5	22	16.7	28
02/09/2021 12:35	1028.9	1029.0	1028.8	1010.2	66.7	66.7	66.7	14.6	14.6	14.6	18.7	18.8	18.6	14.7	14.7	14.7	17.8	17.8	17.6	0	0	0	0	6.5	NE	12	ENE	16.2	16.2	16.1	5.9	NE	11	NE	16.0	15.8	0.0	0.0	251	258	1.30	1.50	0.05	0.01	0.00	2.23	2.96	6.9	9	14.3	23	18.4	33
02/09/2021 12:40	1028.8	1029.0	1028.8	1010.2	66.4	66.7	66.4	14.6	14.6	14.6	19.3	19.3	18.7	14.7	14.7	14.7	18.1	18.1	17.8	0	0	0	0	6.1	NE	11	ENE	16.3	16.3	16.2	5.5	NE	10	NE	16.2	16.0	0.0	0.0	263	274	1.50	1.70	0.05	0.01	0.00	2.30	3.12	7.4	10	15.1	25	19.1	33
02/09/2021 12:45	1028.9	1029.0	1028.9	1010.2	66.4	66.4	66.4	14.7	14.7	14.6	19.6	19.6	19.2	14.7	14.7	14.7	18.5	18.5	18.1	0	0	0	0	5.6	NE	10	ENE	16.4	16.4	16.3	5.0	NE	9	ENE	16.4	16.2	0.0	0.0	277	297	1.70	1.80	0.06	0.01	0.00	2.27	3.04	7.6	10	14.7	24	17.3	28
02/09/2021 12:50	1028.8	1028.9	1028.8	1010.1	66.4	66.4	66.4	14.7	14.7	14.7	20.2	20.3	19.6	14.7	14.7	14.7	19.0	19.0	18.5	0	0	0	0	5.8	NE	11	NNE	16.7	16.7	16.5	5.2	NE	10	E	16.7	16.5	0.0	0.0	303	315	1.90	2.10	0.07	0.01	0.00	2.43	3.04	7.3	9	16.7	24	19.1	26
02/09/2021 12:55	1028.8	1028.9	1028.8	1010.1	66.4	66.4	66.4	14.7	14.7	14.7	20.8	20.8	20.2	14.7	14.7	14.7	19.6	19.6	19.0	0	0	0	0	6.1	NE	11	ENE	16.9	16.9	16.7	5.5	NE	11	ENE	16.9	16.7	0.0	0.0	332	408	2.20	3.20	0.08	0.01	0.00	2.14	2.88	6.9	9	13.2	22	15.8	33
02/09/2021 13:00	1028.8	1028.8	1028.6	1010.1	66.4	66.4	66.4	14.7	14.7	14.7	20.8	20.8	20.7	14.7	14.7	14.7	19.7	19.7	19.6	0	0	0	0	6.2	NNE	12	NE	17.1	17.1	16.9	5.9	NNE	11	NNE	17.1	16.9	0.0	0.0	283	297	1.60	1.80	0.06	0.00	0.00	2.14	2.79	6.8	9	13.2	21	16.2	27
02/09/2021 13:05	1028.6	1028.6	1028.6	1010.0	66.4	66.4	66.4	14.7	14.7	14.7	20.7	20.7	20.2	14.7	14.7	14.7	19.6	19.6	19.2	0	0	0	0	7.1	NE	14	NE	17.2	17.2	17.1	6.3	NE	14	NE	17.2	17.1	0.0	0.0	313	394	1.70	2.10	0.06	0.00	0.00	2.58	3.12	7.4	10	18.4	25	22.6	35
02/09/2021 13:10	1028.5	1028.6	1028.5	1009.9	66.4	66.4	66.4	14.7	14.7	14.7	19.9	20.7	19.9	14.7	14.7	14.7	18.8	19.6	18.8	0	0	0	0	7.4	NE	15	NNE	17.1	17.2	17.1	6.9	NE	14	NNE	16.9	16.9	0.0	0.0	254	271	1.60	1.90	0.06	0.00	0.00	2.22	2.88	7.5	11	14.1	22	17.4	31
02/09/2021 13:15	1028.4	1028.5	1028.4	1009.7	67.0	67.0	66.1	14.7	14.7	14.7	20.7	20.7	19.7	14.7	14.7	14.7	19.8	19.8	18.7	0	0	0	0	6.8	NE	13	NE	17.0	17.1	16.9	6.3	NE	13	NE	16.9	16.9	0.0	0.0	281	313	2.90	4.80	0.10	0.01	0.00	2.31	3.21	6.4	9	15.2	26	18.4	36
02/09/2021 13:20	1028.4	1028.5	1028.4	1009.8	67.0	67.0	67.0	14.7	14.7	14.7	24.1	24.1	20.7	14.7	14.7	14.7	24.0	24.0	19.8	0	0	0	0	5.4	NE	12	NE	18.4	18.4	17.1	4.7	NE	11	NE	18.4	17.1	0.0	0.0	708	893	4.10	4.80	0.15	0.00	0.00	2.09	2.88	5.7	8	12.6	22	15.9	33
02/09/2021 13:25	1028.3	1028.5	1028.3	1009.7	67.0	67.0	67.0	14.7	14.7	14.7	22.4	24.1	22.4	14.7	14.7	14.7	21.2	23.6	21.2	0	0	0	0	6.6	NE	13	NNE	18.2	18.6	18.2	6.3	NNE	13	N	18.2	18.2	0.0	0.0	308	357	1.70	2.40	0.06	0.00	0.00	2.09	2.88	5.7	9	12.5	22	15.5	28
02/09/2021 13:30	1028.3	1028.4	1028.3	1009.7	67.0	67.0	67.0	14.7	14.7	14.7	22.4	22.4	21.4	14.7	14.7	14.7	21.2	22.2	20.2	0	0	0	0	6.1	NE	13	NNE	17.9	18.1	17.8	5.5	NNE	12	NE	17.9	17.8	0.0	0.0	271	295	1.70	2.10	0.06	0.00	0.00	2.11	2.71	5.8	9	12.9	20	16.3	28
02/09/2021 13:35	1028.3	1028.4	1028.3	1009.7	66.6	67.0	66.6	14.8	14.8	14.7	21.2	21.3	20.9	14.7	14.7	14.7	19.7	20.2	19.6	0	0	0	0	9.9	ENE	17	NE	17.7	17.9	17.7	9.8	NE	15	NE	17.7	17.6	0.0	0.0	330	369	2.20	2.50	0.08	0.00	0.00	1.87	2.96	5.2	7	10.0	23	13.1	27
02/09/2021 13:40	1028.3	1028.4	1028.3	1009.7	66.6	66.6	66.6	14.8	14.8	14.8	21.4	21.7	21.2	14.7	14.7	14.7	20.0	20.2	19.7	0	0	0	0	7.3	ENE	15	NE	17.8	17.9	17.7	6.9	NE	14	NE	17.4	17.4	0.0	0.0	287	364	2.00	2.50	0.07	0.00	0.00	2.10	2.79	6.2	9	12.7	21	15.2	26
02/09/2021 13:45	1028.3	1028.4	1028.3	1009.7	66.6	66.6	66.6	14.8	14.8	14.8	21.2	21.3	21.1	14.7	14.7	14.7	19.8	20.1	19.7	0	0	0	0	7.1	ENE	13	ENE	17.9	17.9	17.8	6.6	NE	13	ENE	17.9	17.3	0.0	0.0	297	316	2.10	2.30	0.07	0.00	0.00	1.93	2.62	5.4	8	10.7	19	13.5	22
02/09/2021 13:50	1028.3	1028.4	1028.3	1009.7	66.6	66.6	66.6	14.8	14.8	14.8	20.5	21.3	20.5	14.7	14.7	14.7	19.3	19.8	19.3	0	0	0	0	8.8	ENE	17	ENE	17.8	17.9	17.8	8.5	NE	18	E	17.6	17.6	0.0	0.0	297	397	2.10	2.30	0.07	0.00	0.00	1.79	2.71	5.0	7	9.1	20	12.6	26
02/09/2021 13:55	1028.3	1028.4	1028.3	1009.7	66.6	66.6	66.6	14.8	14.8	14.8	24.1	24.1	20.0	14.7	14.7	14.7	22.1	22.1	19.1	0	0	0	0	8.4	ENE	15	NE	18.2	18.2	17.7	8.1	NE	14	ENE	17.7	17.2	0.0	0.0	491	752	3.30	4.50	0.12	0.00	0.00	1.68	2.38	4.5	6	7.8	16	10.8	16
02/09/2021 14:00	1028.3	1028.4	1028.3	1009.7	66.3	66.6	66.3	14.9	14.9	14.8	22.7	24.1	22.7	14.7	14.7	14.7	21.1	22.1	21.1	0	0	0	0	6.3	ENE	14	NE	18.2	18.2	18.2	5.9	ENE	13	NE	18.2	17.7	0.0	0.0	327	383	2.00	2.40	0.07	0.00	0.00	1.71	2.46	4.6	7	8.1	17	10.1	21
02/09/2021 14:05	1028.3	1028.3	1028.2	1009.6	66.3	66.3	66.3	14.9	14.9	14.9	22.7	23.4	22.7	14.7	14.7	14.7	21.1	21.6	21.1	0	0	0	0	5.8	ENE	10	ENE	18.4	18.4	18.2	5.2	ENE	10	ENE	18.4	18.2	0.0	0.0	298	329	1.50	1.80	0.05	0.00	0.00	1.76	2.29	5.0	8	8.7	15	10.5	16
02/09/2021 14:10	1028.3	1028.4	1028.3	1009.7	66.3	66.3	66.3	14.9	14.9	14.9	21.2	22.4	21.2	14.7	14.7	14.7	20.1	21.1	20.1	0	0	0	0	6.4	NE	13	NE	18.3	18.4	18.3	5.8	NE	13	ENE	18.3	18.3	0.0	0.0	235	258	1.00	1.20	0.04	0.00	0.00	1.81	2.71	4.9	7	9.3	20	12.3	22
02/09/2021 14:15	1028.2	1028.3	1028.1	1009.6	66.3	66.3	66.3	14.9	14.9	14.9	21.4	21.4	21.1	14.7	14.7	14.7	20.2	20.2	20.1	0	0	0	0	6.5	ENE	12	ENE	18.3	18.3	18.3	6.1	NE	12	ENE	18.3	18.3	0.0	0.0	270	297	1.80	2.00	0.06	0.00	0.00	1.95	2.71	5.1	7	11.0	20	13.1	24
02/09/2021 14:20	1028.1	1028.2	1028.1	1009.4	66.3	66.3	66.3	15.0	15.0	14.9	22.4	22.4	21.4	14.7	14.7	14.7	20.0	20.2	20.0	0	0	0	0	7.9	NE	14	NE	18.2	18.3	18.2	7.4	NE	13	NE	18.2	18.2	0.0	0.0	289	306	2.10	2.60	0.07	0.00	0.00	1.76	2.79	4.4	6	8.7	21	11.5	29
02/09/2021 14:25	1028.2	1028.2	1028.1	1009.5	66.3	66.3	66.3	15.0	15.0	15.0	21.7	22.4	21.7	14.7	14.7	14.7	20.4	20.4	20.4	0	0	0	0	7.6	ENE	12	NE	18.3	18.4	18.3	7.4	ENE	13	NE	18.3	18.2	0.0	0.0	262	272	1.70	2.00	0.06	0.00	0.00	1.86	2.29	5.2	8	9.9	15	12.4	27
02/09/2021 14:30	1028.0	1028.1	1028.0	1009.3	66.3	66.3	66.3	15.0	15.0	15.0	24.5	24.5	21.4	14.8	14.8	14.7	22.4	22.4	20.2	0	0	0	0	7.7	ENE	15	E	18.7	18.7	18.3	7.1	ENE	14	ESE	18.6	18.2	0.0	0.0	285	306	2.20	3.00	0.08	0.00	0.00	1.84	2.62	5.1	8	9.7	19	12.3	21
02/09/2021 14:35	1028.0	1028.1	1028.0	1009.3	66.3	66.3	66.3	15.0	15.0	15.0	23.2	24.5	23.1	14.8	14.8	14.8	21.7	22.4	21.6	0	0	0	0	5.3	NE	12	ENE	18.8	18.9	18.7	4.9	NE	11	ENE	18.8	18.7	0.0	0.0	286	316	1.30	1.40	0.05	0.00	0.00	1.94	2.79	6.0	8	10.9	21	13.7	23
02/09/2021 14:40	1028.1	1028.1	1028.0	1009.4	66.3	66.3	66.3	15.1	15.1	15.0	23.9	23.9	22.3	14.8	14.8	14.8	22.0	22.0	21.1	0	0	0	0	6	NNE	12	NNE	18.8	18.8	18.7	5.7	NNE	11	NE	18.8	18.7	0.0	0.0	293	322	1.60	2.60	0.06	0.00	0.00	1.99	2.62	5.8	8	11.4	19	13.8	27
02/09/2021 14:45	1027.9	1028.1	1027.9	1009.3	66.3	66.3	66.3	15.1	15.1	15.1	22.3	23.9	22.3	14.8	14.8	14.8	20.7	22.0	20.7	0	0	0	0	7.2	NE	15	NE	18.7	18.9	18.7	6.8	NE	14	ENE	18.7	18.7	0.0	0.0	261	292	1.70	1.90	0.06	0.00	0.00	2.13	2.79	5.9	8	13.0	21	16.2	27
02/09/2021 14:50	1027.9	1028.1	1027.9	1009.3	66.3	66.3	66.3	15.1	15.1	15.1	24.6	24.6	21.2	14.8	14.8	14.8	22.6	22.6	19.9	0	0	0	0	7.4	NE	16	NNE	18.8	18.8	18.4	7.1	ENE	14	NE	18.8	18.4	0.0	0.0	469	677	2.60	3.30	0.09	0.00	0.00	1.79	2.46	5.1	7	9.1	17	11.4	22
02/09/2021 14:55	1027.8	1028.0	1027.8	1009.2	66.0	66.3	66.0	15.2	15.2	15.1	26.8	26.8	21.4	14.8	14.8	14.8	24.1	24.1	22.6	0	0	0	0	7.5	NE	15	NE	19.4	19.4	18.8	7.1	NE	14	NE	19.4	18.8	0.0	0.0	617	693	2.90	3.20	0.11	0.00	0.00	1.90	2.71	5.8	9	10.3	20	12.2	26
02/09/2021 15:00	1027.7	1027.8	1027.7	1009.1	66.0	66.0	66.0	15.2	15.2	15.2	26.8	28.1	26.7	14.8	14.8	14.8	23.9	25.0	23.9	0	0	0	0	6.8	NE	14	NNE	19.8	19.9	19.4	6.3	NNE	13	NNE	19.8	19.4	0.0	0.0	597	700	2.70	3.00	0.10	0.00	0.01	1.84	2.54	5.5	8	9.6	18	12.9	24
02/09/2021 15:05	1027.7	1027.8	1027.7	1009.0	66.0	66.0	66.0	15.2	15.2	15.2	28.3	28.3	26.8	14.8	14.8	14.8	24.9	24.9	23.9	0	0	0	0	7.8	ENE	14	E	20.0	20.0	19.8	7.8	ENE	14	E	19.9	19.7	0.0	0.0	634	670	2.80	2.90	0.10	0.00	0.01	1.73	2.12	5.0	8	8.4	13	10.7	17
02/09/2021 15:10	1027.5	1027.8	1027.5	1008.9	66.0	66.0	66.0	15.2	15.2	15.2	28.1	28.6	28.1	14.8	14.8	14.8	24.8	25.2	24.6	0	0	0	0	7.3	ENE	14	NE	20.1	20.1	19.9	7.1	ENE	14	NE	20.0	19.9	0.0	0.0	621	640	2.70	2.80	0.10	0.00	0.01	1.78	2.62	4.8	9	9.0	19	12.1	26
02/09/2021 15:15	1027.5	1027.5	1027.5	1008.8	66.0	66.0	66.0	15.2	15.2	15.2	26.8	28.1	26.8	14.8	14.8	14.8	24.5	25.1	24.5	0	0	0	0	8	ENE	14	NE	20.1	20.3	20.1	7.9	ENE	13	ENE	20.1	20.0	0.0	0.0	613	633	2.60	2.70	0.09	0.00	0.01	1.88	2.54	4.5	7	10.1	18	12.7	23
02/09/2021 15:20	1027.5	1027.5	1027.4	1008.8	66.0	66.0	66.0	15.2	15.2	15.2	26.0	26.8	26.0	14.8	14.8	14.8	24.6	24.8	24.2	0	0	0	0	7.3	NE	13	NE	20.1	20.1	20.1	7.1	NE	12	ENE	20.0	19.9	0.0	0.0	586	596	2.50	2.60	0.09	0.00	0.01	1.68	2.29	4.4	7	7.8	15	9.6	15
02/09/2021 15:25	1027.4	1027.5	1027.3	1008.7	66.8	66.8	66.8	15.3	15.3	15.2	26.0	26.4	26.0	14.8	14.8	14.8	24.8	24.8	24.6	0	0	0	0	7.8	ENE	17	E	20.3	20.2	20.1	7.5	ENE	16	ENE	20.2	20.0	0.0	0.0	627	671	2.20	2.50	0.08	0.00	0.01	1.82	2.71	4.7	8	9.5	20	11.2	25
02/09/2021 15:30	1027.4	1027.4	1027.4	1008.8	66.5	66.8	66.5	15.3	15.3	15.3	26.3	26.5	26.0	14.8	14.8	14.8	24.2	25.0	24.2	0	0	0	0	6.6	NE	12	NE	20.2	20.3	20.2	6.1	NE	11	NNW	20.2	20.1	0.0	0.0	713	738	1.90	2.40	0.07	0.00	0.01	1.76	2.62	4.6	7	8.8	19	10.3	24
02/09/2021 15:35	1027.4	1027.5	1027.3	1008.8	66.5	66.5	66.5	15.3	15.3	15.3	26.8	25.6	22.8	14.9	14.9	14.8	20.9	24.2	20.9	0	0	0	0	7.1	NE	14	ENE	19.6	20.2	19.6	6.8	NE	13	NE	19.6	19.6	0.0	0.0	246	315	1.10	1.20	0.04	0.00	0.00	1.91	2.54	5.0	7	10.5	18	11.7	20
02/09/2021 15:40	1027.4	1027.5	1027.4	1008.8	66.5	66.5	66.5	15.4	15.4	15.3	23.1	23.1	22.6	14.9	14.9	14.9	22.4	22.4	20.9	0	0	0	0	6.6	NE	14	NE	19.4	19.6	19.4	6.2	NE	12	ENE	19.4	19.4	0.0	0.0	206	206	1.70	2.10	0.06	0.00	0.00	1.91	2.54	4.9	7	10.5	18	13.2	24
02/09/2021 15:45	1027.3	1027.5	1027.3	1008.7	66.5	66.5	66.5	15.4	15.4	15.4	24.2	24.8	23.1	14.9	14.9	14.9	23.4	23.7	22.4	0	0	0	0	7.6	NE	17	NE	19.8	19.8	19.5	7.4	NE	15	NE	19.8	19.5	0.0	0.0	485	591	1.70	2.00	0.06	0.00	0.01	1.73	2.71	4.7	7	8.4	20	11.7	23
02/09/2021 15:50	1027.2	1027.4	1027.2	1008.6	66.5	66.5	66.5	15.4	15.4	15.4	24.3	25.0	24.2	14.9	14.9	14.9	22.4	23.4	22.4	0	0	0	0	7.9	NE	16	NE	19.8	19.9	19.8	7.6	NE	15	NE	19.8	19.8	0.0	0.0	331	392	1.20	1.50	0.04	0.00	0.01	1.89	2.71	5.0	8	10.2	20	12.4	23
02/09/2021 15:55	1027.2	1027.3	1027.1	1008.6	66.2	66.2	66.2	15.5	15.5	15.4	23.4	24.1	23.3	14.9	14.9	14.9	21.9	22.4	21.5	0	0	0	0	8	NE	19	ENE	19.6	19.8	19.6	7.9	NE	20	E	19.3	19.2	0.0	0.0	290	338	1.00	1.30	0.04	0.00	0.00	1.75	2.04	5.1	7	8.6	12	11.5	18
02/09/2021 16:00	1027.2	1027.2	1027.1	1008.6	66.2	66.2

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 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet
02/09/2021 20:50	1026.2	1026.3	1026.1	1007.6	71.1	71.1	71.1	16.0	16.0	16.0	13.9	13.9	13.9	15.3	15.3	15.3	14.5	14.6	14.5	0	0	0	0
02/09/2021 20:55	1026.3	1026.3	1026.2	1007.7	71.1	71.1	71.1	16.0	16.0	16.0	13.9	13.9	13.9	15.3	15.3	15.3	14.5	14.5	14.5	0	0	0	0
02/09/2021 21:00	1026.3	1026.3	1026.2	1007.7	71.1	71.1	71.1	16.0	16.0	16.0	13.9	13.9	13.9	15.3	15.3	15.3	14.4	14.5	14.4	0	0	0	0
02/09/2021 21:05	1026.3	1026.3	1026.2	1007.7	71.1	71.1	71.1	16.0	16.0	16.0	13.9	13.9	13.9	15.3	15.3	15.3	14.4	14.4	14.4	0	0	0	0
02/09/2021 21:10	1026.2	1026.3	1026.2	1007.6	71.1	71.1	71.1	16.0	16.0	16.0	13.8	13.9	13.8	15.3	15.3	15.3	14.4	14.4	14.4	0	0	0	0
02/09/2021 21:15	1026.2	1026.2	1026.2	1007.6	71.5	71.5	71.1	16.0	16.0	16.0	13.8	13.8	13.8	15.3	15.3	15.3	14.3	14.4	14.3	0	0	0	0
02/09/2021 21:20	1026.2	1026.3	1026.1	1007.6	71.5	71.5	71.5	16.0	16.0	16.0	13.8	13.8	13.8	15.3	15.3	15.3	14.3	14.3	14.3	0	0	0	0
02/09/2021 21:25	1026.3	1026.3	1026.2	1007.7	71.5	71.5	71.5	16.0	16.0	16.0	13.7	13.8	13.7	15.3	15.3	15.3	14.3	14.3	14.3	0	0	0	0
02/09/2021 21:30	1026.2	1026.2	1026.2	1007.6	71.5	71.5	71.5	15.9	15.9	15.9	13.7	13.7	13.7	15.3	15.3	15.3	14.2	14.2	14.2	0	0	0	0
02/09/2021 21:35	1026.1	1026.2	1026.1	1007.5	71.5	71.5	71.5	15.9	15.9	15.9	13.7	13.7	13.7	15.3	15.3	15.3	14.2	14.2	14.2	0	0	0	0
02/09/2021 21:40	1026.2	1026.3	1026.1	1007.6	71.5	71.5	71.5	15.9	15.9	15.9	13.6	13.7	13.6	15.3	15.3	15.3	14.1	14.2	14.1	0	0	0	0
02/09/2021 21:45	1026.2	1026.3	1026.2	1007.6	71.5	71.5	71.5	15.9	15.9	15.9	13.6	13.6	13.6	15.3	15.3	15.3	14.1	14.1	14.1	0	0	0	0
02/09/2021 21:50	1026.3	1026.3	1026.2	1007.7	71.8	71.8	71.5	15.9	15.9	15.9	13.6	13.6	13.6	15.3	15.3	15.3	14.1	14.1	14.1	0	0	0	0
02/09/2021 21:55	1026.3	1026.4	1026.3	1007.7	71.8	71.8	71.8	15.9	15.9	15.9	13.6	13.6	13.6	15.3	15.3	15.3	14.1	14.1	14.1	0	0	0	0
02/09/2021 22:00	1026.3	1026.3	1026.2	1007.7	71.8	71.8	71.8	15.9	15.9	15.9	13.5	13.6	13.5	15.3	15.3	15.3	13.9	14.1	13.9	0	0	0	0
02/09/2021 22:05	1026.3	1026.4	1026.3	1007.7	71.8	71.8	71.8	15.9	15.9	15.9	13.5	13.5	13.5	15.3	15.3	15.3	13.9	13.9	13.9	0	0	0	0
02/09/2021 22:10	1026.4	1026.4	1026.2	1007.8	71.8	71.8	71.8	15.8	15.9	15.8	13.4	13.5	13.4	15.3	15.3	15.3	13.9	13.9	13.9	0	0	0	0
02/09/2021 22:15	1026.3	1026.4	1026.3	1007.7	71.8	71.8	71.8	15.8	15.8	15.8	13.4	13.4	13.4	15.3	15.3	15.3	13.9	13.9	13.9	0	0	0	0
02/09/2021 22:20	1026.3	1026.4	1026.3	1007.7	71.8	71.8	71.8	15.8	15.8	15.8	13.4	13.4	13.4	15.3	15.3	15.3	13.9	13.9	13.9	0	0	0	0
02/09/2021 22:25	1026.3	1026.4	1026.3	1007.7	72.2	72.2	71.8	15.8	15.8	15.8	13.3	13.4	13.3	15.3	15.3	15.3	13.8	13.9	13.8	0	0	0	0
02/09/2021 22:30	1026.3	1026.4	1026.2	1007.7	72.2	72.2	72.2	15.8	15.8	15.8	13.3	13.3	13.3	15.3	15.3	15.3	13.8	13.8	13.8	0	0	0	0
02/09/2021 22:35	1026.2	1026.3	1026.2	1007.6	72.2	72.2	72.2	15.8	15.8	15.8	13.3	13.3	13.3	15.3	15.3	15.3	13.8	13.8	13.8	0	0	0	0
02/09/2021 22:40	1026.1	1026.3	1026.1	1007.5	72.2	72.2	72.2	15.8	15.8	15.8	13.2	13.3	13.2	15.3	15.3	15.3	13.7	13.8	13.7	0	0	0	0
02/09/2021 22:45	1026.2	1026.2	1026.1	1007.6	72.2	72.2	72.2	15.8	15.8	15.8	13.2	13.2	13.2	15.3	15.3	15.3	13.7	13.7	13.7	0	0	0	0
02/09/2021 22:50	1026.2	1026.2	1026.1	1007.6	72.2	72.2	72.2	15.8	15.8	15.8	13.2	13.2	13.2	15.3	15.3	15.3	13.7	13.7	13.7	0	0	0	0
02/09/2021 22:55	1026.1	1026.2	1026.1	1007.5	72.2	72.2	72.2	15.8	15.8	15.8	13.2	13.2	13.2	15.3	15.3	15.3	13.7	13.7	13.7	0	0	0	0
02/09/2021 23:00	1026.0	1026.1	1026.0	1007.4	71.3	72.2	71.3	15.7	15.8	15.7	13.2	13.2	13.2	15.3	15.3	15.3	13.6	13.7	13.6	0	0	0	0
02/09/2021 23:05	1026.0	1026.1	1026.0	1007.4	71.3	71.3	71.3	15.7	15.7	15.7	13.2	13.2	13.2	15.3	15.3	15.3	13.6	13.7	13.6	0	0	0	0
02/09/2021 23:10	1026.1	1026.1	1026.0	1007.5	71.3	71.3	71.3	15.7	15.7	15.7	13.2	13.2	13.2	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:15	1026.0	1026.1	1025.9	1007.3	71.3	71.3	71.3	15.7	15.7	15.7	13.2	13.2	13.2	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:20	1026.0	1026.0	1026.0	1007.3	71.6	71.6	71.3	15.7	15.7	15.7	13.1	13.2	13.1	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:25	1025.9	1026.0	1025.9	1007.3	71.6	71.6	71.6	15.7	15.7	15.7	13.1	13.1	13.1	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:30	1025.9	1026.0	1025.8	1007.3	71.6	71.6	71.6	15.7	15.7	15.7	13.1	13.1	13.1	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:35	1025.9	1026.0	1025.9	1007.3	71.6	71.6	71.6	15.7	15.7	15.7	13.1	13.1	13.1	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:40	1025.9	1026.0	1025.9	1007.3	71.6	71.6	71.6	15.7	15.7	15.7	13.1	13.1	13.1	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:45	1025.8	1026.0	1025.8	1007.2	71.6	71.6	71.6	15.7	15.7	15.7	13.1	13.1	13.1	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:50	1025.9	1025.9	1025.8	1007.2	71.6	71.6	71.6	15.7	15.7	15.7	13.1	13.1	13.1	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
02/09/2021 23:55	1025.9	1025.9	1025.8	1007.2	71.6	71.6	71.6	15.7	15.7	15.7	13.1	13.1	13.1	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
03/09/2021 00:00	1025.9	1025.9	1025.9	1007.3	71.6	71.6	71.6	15.7	15.7	15.7	13.0	13.1	13.0	15.3	15.3	15.3	13.6	13.6	13.6	0	0	0	0
03/09/2021 00:05	1025.9	1025.9	1025.8	1007.2	71.6	71.6	71.6	15.7	15.7	15.7	13.0	13.0	13.0	15.3	15.3	15.3	13.5	13.6	13.5	0	0	0	0
03/09/2021 00:10	1025.9	1026.0	1025.8	1007.3	71.6	71.6	71.6	15.7	15.7	15.7	13.0	13.0	13.0	15.3	15.3	15.3	13.5	13.6	13.5	0	0	0	0
03/09/2021 00:15	1025.9	1025.9	1025.8	1007.2	71.6	71.6	71.6	15.7	15.7	15.7	13.0	13.0	13.0	15.3	15.3	15.3	13.5	13.5	13.5	0	0	0	0
03/09/2021 00:20	1025.8	1025.9	1025.8	1007.2	71.6	71.6	71.6	15.7	15.7	15.7	12.9	13.0	12.9	15.3	15.3	15.3	13.3	13.5	13.3	0	1	0	0
03/09/2021 00:25	1025.7	1025.8	1025.6	1007.1	72.0	72.0	71.6	15.7	15.7	15.7	12.8	12.9	12.8	15.3	15.3	15.3	13.3	13.3	13.3	0	0	0	0
03/09/2021 00:30	1025.7	1025.7	1025.6	1007.1	72.0	72.0	72.0	15.6	15.7	15.6	12.9	12.9	12.8	15.3	15.3	15.3	13.3	13.3	13.3	0	0	0	0
03/09/2021 00:35	1025.7	1025.8	1025.6	1007.0	72.0	72.0	72.0	15.6	15.6	15.6	12.9	12.9	12.9	15.3	15.3	15.3	13.4	13.4	13.4	0	0	0	0
03/09/2021 00:40	1025.6	1025.7	1025.6	1007.0	72.0	72.0	72.0	15.6	15.6	15.6	12.9	12.9	12.9	15.3	15.3	15.3	13.4	13.4	13.4	0	0	0	0
03/09/2021 00:45	1025.5	1025.6	1025.5	1006.9	72.0	72.0	72.0	15.6	15.6	15.6	12.8	12.9	12.8	15.3	15.3	15.3	13.3	13.4	13.3	0	0	0	0
03/09/2021 00:50	1025.5	1025.5	1025.4	1006.9	72.0	72.0	72.0	15.6	15.6	15.6	12.8	12.8	12.8	15.3	15.3	15.3	13.3	13.3	13.3	0	0	0	0
03/09/2021 00:55	1025.4	1025.6	1025.4	1006.8	72.0	72.0	72.0	15.6	15.6	15.6	12.8	12.8	12.8	15.3	15.3	15.3	13.3	13.3	13.3	0	0	0	0
03/09/2021 01:00	1025.4	1025.4	1025.3	1006.8	72.0	72.0	72.0	15.6	15.6	15.6	12.8	12.8	12.8	15.3	15.3	15.3	13.3	13.3	13.3	0	0	0	0
03/09/2021 01:05	1025.4	1025.4	1025.3	1006.8	72.0	72.0	72.0	15.6	15.6	15.6	12.8	12.8	12.8	15.2	15.3	15.2	13.3	13.3	13.3	0	0	0	0
03/09/2021 01:10	1025.4	1025.4	1025.3	1006.8	72.0	72.0	72.0	15.6	15.6	15.6	12.8	12.8	12.8	15.2	15.2	15.2	13.3	13.3	13.3	0	0	0	0
03/09/2021 01:15	1025.3	1025.4	1025.3	1006.7	72.0	72.0	72.0	15.6	15.6	15.6	12.7	12.8	12.7	15.2	15.2	15.2	13.2	13.3	13.2	0	0	0	0
03/09/2021 01:20	1025.3	1025.3	1025.2	1006.7	72.0	72.0	72.0	15.5	15.6	15.5	12.7	12.7	12.7	15.2	15.2	15.2	13.2	13.2	13.2	0	0	0	0
03/09/2021 01:25	1025.3	1025.3	1025.2	1006.7	72.0	72.0	72.0	15.5	15.5	15.5	12.7	12.7	12.7	15.2	15.2	15.2	13.2	13.2	13.2	0	0	0	0
03/09/2021 01:30	1025.2	1025.3	1025.2	1006.6	72.0	72.0	72.0	15.5	15.5	15.5	12.7	12.7	12.7	15.2	15.2	15.2	13.2	13.2	13.2	0	0	0	0
03/09/2021 01:35	1025.2	1025.3	1025.1	1006.6	72.0	72.0	72.0	15.5	15.5	15.5	12.7	12.7	12.7	15.2	15.2	15.2	13.2	13.2	13.2	0	0	0	0
03/09/2021 01:40	1025.2	1025.2	1025.1	1006.5	72.0	72.0	72.0	15.5	15.5	15.5	12.5	12.7	12.5	15.2	15.2	15.2	13.0	13.2	13.0	0	0	0	0
03/09/2021 01:45	1025.1	1025.2	1025.1	1006.5	72.0	72.0	72.0	15.5	15.5	15.5	12.5	12.5	12.5	15.2	15.2	15.2	13.0	13.0	13.0	0	0	0	0
03/09/2021 01:50	1025.0	1025.2	1025.0	1006.4	72.0	72.0	72.0	15.5	15.5	15.5	12.5	12.5	12.4	15.2	15.2	15.2	12.9	13.0	12.9	0	0	0	0
03/09/2021 01:55	1025.1	1025.1	1025.0	1006.5	72.0	72.0	72.0	15.5	15.5	15.5	12.5	12.5	12.5	15.2	15.2	15.2	12.9	12.9	12.9	0	0	0	0
03/09/2021 02:00	1025.0	1025.1	1025.0	1006.4	72.0	72.0	72.0	15.5	15.5	15.5	12.5	12.5	12.5	15.2	15.2	15.2	12.9	12.9	12.9	0	0	0	0
03/09/2021 02:05	1025.0	1025.0	1024.9	1006.4	72.0	72.0	72.0	15.5	15.5	15.5	12.4	12.5	12.4	15.2	15.2	15.2	12.8	12.9	12.8	0	0	0	0
03/09/2021 02:10	1024.9	1025.0	1024.9	1006.3	72.0	72.0	72.0	15.4	15.5	15.4	12.2	12.4	12.2	15.2	15.2	15.2	12.5	12.8	12.5	3	3	1	0
03/09/2021 02:15	1024.9	1025.0	1024.9	1006.3	72.0	72.0	72.0	15.4	15.4	15.4	12.1	12.2	12.1	15.2	15.2	15.2	12.4	12.5	12.4	3	3	1	0
03/09/2021 02:20	1024.9	1025.0	1024.9	1006.3	72.0	72.0	72.0	15.4	15.4	15.4	11.9	12.1	11.9	15.2	15.2	15.2	12.5	12.5	12.4	2	2	2	0
03/09/2021 02:25	1024.9	1025.0	1024.8	1006.3	72.0	72.0	72.0	15.4	15.4	15.4	12.0	12.0	11.9	15.2	15.2	15.2	12.5	12.5	12.5	1	2	1	0
03/09/2021 02:30	1024.9	1025.0	1024.8	1006.3	72.0	72.0	72.0	15.4	15.4	15.4	12.1	12.1	12.0	15.2	15.2	15.2	12.6	12.6	12.5	1	1	1	0
03/09/2021 02:35	1024.9	1024.9	1024.8	1006.3	72.0	72.0	72.0	15.4	15.4	15.4	12.2	12.1	12.1	15.2	15.2	15.2	12.6	12.6	12.6	1	1	1	0
03/09/2021 02:40	1024.8	1024.9	1024.8	1006.2	72.0	72.0	72.0	15.4	15.4	15.4	12.2	12.2	12.2	15.2	15.2	15.2	12.6	12.6	12.6	1	1	0	0
03/09/2021 02:45	1024.8	1024.8	1024.7	1006.2	72.0	72.0	72.0	15.4	15.4	15.4	12.0	12.2	12.0	15.2	15.2	15.2	12.6	12.6	12.6	1	1	0	0
03/09/2021 02:50	1024.7	1024.8	1024.7	1006.1	72.0	72.0	72.0	15.4	15.4	15.4	12.2	12.2	12.1	15.2	15.2	15.2	12.6	12.6	12.6	1	1	0	0
03/09/2021 02:55	1024.7	1024.8	1024.6	1006.1	72.0	72.0	72.0	15.4	15.4	15.4	12.2	12.2	12.2	15.2	15.2	15.2	12.7	12.7	12.6	0	0	0	0
03/09/2021 03:00	1024.6	1024.7	1024.6	1006.0	72.0	72.0	72.0	15.3	15.4	15.3	12.2	12.2	12.2	15.2	15.2	15.2	12.7	12.7	12.7	1	2	0	0
03/09/2021 03:05	1024.6	1024.7	1024.5	1006.0	72.0	72.0	72.0	15.3	15.3	15.3	12.1	12.2	12.1	15.2	15.2	15.2	12.6	12.7	12.6	1	1	1	0
03/09/2021 03:10	1024.5	1024.6	1024.5	1005.9	72.0	72.0	72.0	15.3	15.3	15.3	12.0	12.1	12.0	15.2	15.2	15.2	12.5	12.6	12.5	0	1	0	0
03/09/2021 03:15	1024.6	1024.6	1024.5	1006.0	72.0	72.0	72.0	15.3	15.3	15.3	12.1	12.1	12.0	15.2	15.2	15.2	12.6	12.6	12.5	0	0	0	0
03/09/2021 03:20	1024.5	1024.5	1024.5	1005.9	72.0	72.0	72.0	15.3	15.3	15.3	12.1	12.1	12.1	15.2	15.2	15.2	12.6	12.6	12.6	0	0	0	0
03/09/2021 03:25	1024.4	1024.6	1024.4	1005.8	71.6	72.0	71.6	15.3	15.3	15.3	12.2	12.2	12.1	15.2	15.2	15.2	12.6	12.6	12.6	0	0	0	0
03/09/2021 03:30	1024.4	1024.5	1024.3	1005.8	71.6	71.6	71.6	15.3	15.3	15.3	12.1	12.2	12.1	15.2	15.2	15.2	12.6	12.6	12.6	1	1	0	0
03/09/2021 03:35	1024.3	1024.4	1024.3	1005.7	71.6	71.6	71.6	15.3	15.3	15.3	12.0	12.1	12.0	15.2	15.2	15.2	12.5	12.6	12.5	1	1	0	0
03/09/2021 03:40	1024.3	1024.3	1024.2	1005.7	71.6	71.6	71.6	15.3	15.3	15.3	11.9	12.0	11.9	15.2	15.2	15.2	12.4	12.5	12.4	1	1	1	0
03/09/2021 03:45	1024.2	1024.3	1024.1	1005.6	71.6	71.6	71.6	15.3	15.3	15.3	12.0	12.0	11.9	15.2	15.2	15.2	12.4	12.4	12.4	1	1	1	0
03/09/2021 03:50	1024.1	1024.2	1024.1	1005.5	70.7	71.6	70.7	15.2	15.3	15.2	12.0	12.0	12.0	15.2	15.2	15.2	12.4	12.5	12.4	2	2	0	0
03/09/2021 03:55	1024.1	1024.1	1024.0	1005.5	70.7	70.7	70.7	15.2	15.2	15.2	11.9	12.0	11.9	15.2	15.2	15.2	12.4	12.4	12.3	1	2	1	0
03/09/2021 04:00	1024.0	1024.1	1024.0	1005.5	70.7	70.7	70.7	15.2	15.2	15.2	11.9	11.9	11.9	15.2	15.2	15.2	12.4	12.4	12.4	0	1	0	0
03/09/2021 04:05	1024.0	1024.1	1023.9	1005.5	70.7	70.7	70.7	15.2	15.2	15.2	11.9	12.0	11.9	15.2	15.2	15.2	12.5	12.5	12.4	0	1	0	0
03/09/2021 04:10	1023.9	1024.1	1023.9	1005.4	70.7	70.7	70.7	15.2	15.2	15.2	12.0	12.0	11.9	15.2	15.2	15.2	12.5	12.5	12.4	1	1	0	0
03/09/2021 04:15	1023.9	1024.0	1023.8	1005.3	70.7	70.7	70.7	15.2	15.2	15.2	12.0	12.0	12.0	15.2	15.2	15.2	12.4	12.5	12.4	0	1	0	0
03/09/2021 04:20	1023.9	1023.9	1023.9	1005.3	70.7	70.7	70.7	15.2	15.2	15.2	12.1	12.1	12.0	15.2	15.2	15.2	12.5	12.5	12.4	0	0	0	0
03/09/2021 04:25	1023.9	1023.9	1023.8	1005.3	70.7	70.7	70.7	15.2	15.2	15.2	12.1	12.1	12.1	15.2	15.2	15.2	12.5	12.5	12.5	0	0	0	0
03/09/2021 04:30	1023.8	1023.9	1023.8	1005.2	70.4	70.7	70.4	15.2	15.2	15.2	12.1	12.1	12.1	15.2	15.2	15.2	12.5	12.6	12.5	1	1	0	0
03/09/2021 04:35	1023.8	1023.8	1023.7	1005.2	70.4	70.4	70.4	15.2	15.2	15.2	11.9	12.1	11.9	15.2	15.2	15.2	12.3	12.5	12.3	2	2	0	0
03/09/2021 04:40	1023.7	1023.8	1023.7	1005.1	70.4	70.4	70.4	15.2	15.2	15.2	11.6	11.9	11.6	15.2	15.2	15.2	12.0	12.3	12.0	8	8	3	1
03/09/2021 04:45	1023.7	1023.8	1023.7	1005.1	70.4	70.4	70.4	15.2	15.2	15.2	11.5	11.6	11.5	15.2	15.2	15.2	11.9	12.0	11.9	4	8	4	0
03/09/2021 04:50	1023.6	1023.7	1023.6	1005.0	70.4	70.4	70.4	15.2	15.2	15.2	11.5	11.5	11.5	15.2	15.2	15.2	12.1	12.1	12.0	3	4	3	0
03/09/2021 04:55	1023.6	1023.7	1023.6	1005.0	70.4	70.4	70.4	15.2	15.2	15.2	11.6	11.6	11.5	15.2	15.2	15.2	12.2	12.2	12.1	2	3	2	0
03/09/2021 05:00	1023.5	1023.6	1023.5	1004.9	70.4	70.4	70.4	15.2	15.2	15.2	11.6	11.6	11.6	15.2	15.2	15.2	12.2	12.2	12.2	2	3	2	0
03/09/2021 05:05	1023.6	1023.6	1023.5	1005.0	70.4	70.4	70.4	15.2	15.2	15.2	11.7	11.7	11.6	15.2	15.2	15.2	12.2	12.2	12.2	2	2	2	0
03/09/2021 05:10	1023.5	1023.5	1023.4	1004.9	70.4	70.4	70.4	15.2	15.2	15.2	11.7	11.7	11.7	15.2	15.2	15.2	12.2	12.2	12.2	2	2	1	0
03/09/2021 05:15	1023.4	1023.5	1023.3	1004.8	70.4	70.4	70.4	15.2	15.2	15.2	11.7	11.7	11.7	15.2	15.2	15.2	12.2	12.2	12.2	1	2	1	0
03/09/2021 05:20	1023.3	1023.4	1023.3	1004.7	70.4	70.4	70.4	15.2	15.2	15.2	11.7	11.7	11.7	15.2	15.2	15.2	12.2	12.2	12.2	1	1	1	0
03/09/2021 05:25	1023.3	1023.4	1023.3	1004.7	70.4	70.4	70.4	15.2	15.2	15.2	11.7	11.7	11.7	15.2	15.2	15.2	12.2	12.2	12.2	1	2	1	0
03/09/2021 05:30	1023.3	1023.4	1023.2	1004.7	70.4	70.4	70.4	15.2	15.2	15.2	11.7	11.7	11.7	15.2	15.2	15.2	12.2	12.2	12.2	3	3	1	0
03/09/2021 05:35	1023.3	1023.4	1023.3	1004.7	70

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/09/2021 05:50	1023.1	1023.1	1023.0	1004.5	70.4	70.4	70.4	15.1	15.1	15.1	11.4	11.5	11.4	15.2	15.2	15.2	11.8	11.9	11.8	14	14	13	5	4.8	NE	7	NE	12.5	12.6	12.5	3.9	NE	7	N	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.97	3.62	11.1	13	23.2	31	27.4	40
03/09/2021 05:55	1023.1	1023.2	1023.0	1004.5	70.4	70.4	70.4	15.1	15.1	15.1	11.4	11.5	11.4	15.2	15.2	15.2	11.8	11.8	11.8	14	14	14	5	5.6	NE	9	NE	12.4	12.5	12.4	4.9	NE	9	E	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.97	3.71	11.5	14	23.2	32	27.2	41
03/09/2021 06:00	1023.1	1023.2	1023.1	1004.5	70.4	70.4	70.4	15.1	15.1	15.1	11.4	11.4	11.4	15.1	15.2	15.1	11.9	11.9	11.8	14	14	14	5	4.3	NE	9	NE	12.4	12.5	12.4	3.5	NE	9	NE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.74	3.54	10.1	13	20.4	30	22.5	33
03/09/2021 06:05	1023.1	1023.1	1023.0	1004.5	70.4	70.4	70.4	15.1	15.1	15.1	11.4	11.4	11.4	15.1	15.1	15.1	12.0	12.0	11.9	13	14	13	5	4.9	NE	8	NE	12.4	12.5	12.4	4.0	NE	9	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.46	9.7	12	22.2	29	25.0	40
03/09/2021 06:10	1022.9	1023.1	1022.9	1004.4	70.4	70.4	70.4	15.1	15.1	15.1	11.5	11.4	11.4	15.1	15.1	15.1	12.1	12.1	12.0	12	13	12	5	4.7	NE	9	NNE	12.5	12.5	12.4	3.9	NE	9	NE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.77	3.54	9.9	14	20.7	30	24.5	38
03/09/2021 06:15	1023.0	1023.0	1022.9	1004.4	70.4	70.4	70.4	15.1	15.1	15.1	11.5	11.5	11.5	15.1	15.1	15.1	12.1	12.1	12.1	9	12	9	5	5.2	NE	9	NNE	12.5	12.5	12.4	4.4	NE	9	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.64	3.46	9.3	12	19.2	29	22.3	31
03/09/2021 06:20	1022.9	1023.0	1022.9	1004.4	70.4	70.4	70.4	15.1	15.1	15.1	11.6	11.6	11.5	15.1	15.1	15.1	12.2	12.2	12.1	4	9	4	2	4.7	NE	10	NNE	12.5	12.5	12.4	3.8	NE	9	NE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.61	3.21	9.1	13	18.8	26	22.9	33
03/09/2021 06:25	1022.9	1023.0	1022.9	1004.4	70.4	70.4	70.4	15.0	15.1	15.0	11.7	11.7	11.6	15.1	15.1	15.1	12.2	12.2	12.2	2	4	2	0	5.9	NE	11	NE	12.5	12.5	12.5	5.2	NE	13	ENE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.74	3.38	9.8	12	20.4	28	23.9	33
03/09/2021 06:30	1022.8	1023.0	1022.8	1004.3	70.4	70.4	70.4	15.0	15.0	15.0	11.7	11.7	11.7	15.1	15.1	15.1	12.2	12.2	12.2	1	2	1	0	6	NE	13	NE	12.6	12.6	12.5	5.3	NE	12	NE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.75	3.54	9.9	13	20.5	30	23.6	35
03/09/2021 06:35	1023.0	1023.0	1022.8	1004.4	70.4	70.4	70.4	15.0	15.0	15.0	11.7	11.7	11.7	15.1	15.1	15.1	12.2	12.2	12.2	1	1	1	0	4.9	NE	10	NNE	12.6	12.6	12.6	4.3	NE	9	NE	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.38	10.0	13	19.1	28	22.9	35
03/09/2021 06:40	1022.9	1023.0	1022.9	1004.3	70.4	70.4	70.4	15.0	15.0	15.0	11.8	11.8	11.7	15.1	15.1	15.1	12.3	12.3	12.2	0	1	0	0	5.2	NE	11	NE	12.6	12.7	12.6	4.6	NE	11	NE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.46	10.0	13	20.0	29	24.0	41
03/09/2021 06:45	1022.9	1022.9	1022.8	1004.3	70.4	70.4	70.4	15.0	15.0	15.0	11.8	11.8	11.8	15.1	15.1	15.1	12.3	12.3	12.3	0	0	0	0	5.1	NE	9	NE	12.7	12.7	12.6	4.2	NE	9	NE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.79	3.54	9.8	14	21.0	30	23.7	36
03/09/2021 06:50	1022.9	1022.9	1022.8	1004.4	70.4	70.4	70.4	15.0	15.0	15.0	11.8	11.8	11.8	15.1	15.1	15.1	12.3	12.3	12.3	0	0	0	0	5.9	NE	13	NE	12.7	12.7	12.6	5.2	NE	12	NE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.95	3.88	10.9	14	22.8	34	27.4	43
03/09/2021 06:55	1022.9	1023.0	1022.8	1004.4	70.4	70.4	70.4	15.0	15.0	15.0	11.9	11.9	11.8	15.1	15.1	15.1	12.3	12.3	12.3	0	1	0	0	5.4	NE	10	NNE	12.7	12.7	12.7	4.8	NE	10	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.07	3.71	11.0	14	24.3	32	27.9	39
03/09/2021 07:00	1022.9	1023.0	1022.9	1004.4	70.4	70.4	70.4	15.0	15.0	15.0	11.8	11.9	11.8	15.1	15.1	15.1	12.2	12.3	12.2	1	1	0	0	6	NE	11	NE	12.7	12.7	12.6	5.3	NE	11	NE	12.1	12.1	0.0	0.0	1	7	0.00	0.00	0.00	0.02	0.00	3.04	3.71	11.5	16	24.0	32	28.3	43
03/09/2021 07:05	1023.0	1023.0	1022.9	1004.4	70.4	70.4	70.4	15.0	15.0	15.0	11.8	11.8	11.8	15.1	15.1	15.1	12.3	12.3	12.2	1	1	0	0	4.5	NE	8	NNE	12.7	12.7	12.6	3.7	NE	7	NE	12.2	12.1	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00	2.99	3.71	10.9	17	23.4	32	27.0	42
03/09/2021 07:10	1023.1	1023.1	1023.0	1004.5	70.4	70.4	70.4	15.0	15.0	15.0	11.9	11.9	11.8	15.1	15.1	15.1	12.3	12.3	12.3	1	1	0	0	4.2	NE	8	NE	12.7	12.7	12.7	3.5	NE	7	ENE	12.6	12.2	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	3.04	3.62	11.4	15	24.0	31	26.8	42
03/09/2021 07:15	1023.0	1023.1	1023.0	1004.4	70.4	70.4	70.4	14.9	15.0	14.9	11.9	11.9	11.9	15.1	15.1	15.1	12.3	12.3	12.3	0	1	0	0	5.6	NE	11	NE	12.7	12.7	12.7	4.8	NE	9	NNE	12.5	12.5	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	3.18	3.71	11.8	14	25.7	32	30.4	45
03/09/2021 07:20	1023.0	1023.0	1022.9	1004.4	70.4	70.4	70.4	14.9	14.9	14.9	11.9	11.9	11.9	15.1	15.1	15.1	12.3	12.3	12.3	1	1	0	0	5.6	NE	9	NNE	12.7	12.7	12.7	4.9	NE	9	NE	12.3	12.3	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	3.05	3.79	11.8	14	24.1	33	28.8	40
03/09/2021 07:25	1022.9	1023.0	1022.9	1004.4	70.4	70.4	70.4	14.9	14.9	14.9	11.9	11.9	11.9	15.1	15.1	15.1	12.4	12.4	12.3	0	1	0	0	5.9	NE	10	NE	12.7	12.7	12.7	5.2	NE	10	ENE	12.1	12.1	0.0	0.0	11	11	0.00	0.00	0.00	0.02	0.00	3.14	3.79	11.4	14	25.2	33	28.7	43
03/09/2021 07:30	1022.8	1023.0	1022.8	1004.3	70.4	70.4	70.4	14.9	14.9	14.9	12.0	12.0	11.9	15.1	15.1	15.1	12.4	12.4	12.4	0	0	0	0	6.6	NE	12	NNE	12.7	12.7	12.7	5.8	NE	12	NE	12.1	12.1	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	3.17	3.71	11.8	14	25.6	32	30.0	41
03/09/2021 07:35	1022.9	1022.9	1022.8	1004.3	70.4	70.4	70.4	14.9	14.9	14.9	12.0	12.1	12.0	15.1	15.1	15.1	12.5	12.5	12.4	0	1	0	0	5.7	NE	12	NNE	12.7	12.7	12.7	4.9	NE	11	NE	12.1	12.0	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00	3.13	3.79	11.7	14	25.0	33	27.8	36
03/09/2021 07:40	1022.8	1022.9	1022.8	1004.3	70.4	70.4	70.4	14.9	14.9	14.9	12.0	12.0	12.0	15.1	15.1	15.1	12.4	12.5	12.4	2	2	0	0	4.6	NE	8	ENE	12.7	12.7	12.7	4.0	NE	8	E	12.3	12.1	0.0	0.0	13	16	0.00	0.00	0.00	0.02	0.00	3.03	3.79	11.8	15	23.9	33	29.8	45
03/09/2021 07:45	1022.7	1022.9	1022.7	1004.2	70.4	70.4	70.4	14.9	14.9	14.9	12.0	12.0	12.0	15.1	15.1	15.1	12.5	12.5	12.4	1	2	1	0	5.4	NE	9	NE	12.8	12.8	12.7	4.6	NE	9	NE	12.5	12.3	0.0	0.0	16	16	0.00	0.00	0.00	0.02	0.00	2.93	3.62	11.6	16	22.6	31	26.9	39
03/09/2021 07:50	1022.8	1022.8	1022.8	1004.2	70.4	70.4	70.4	14.9	14.9	14.9	12.1	12.1	12.0	15.1	15.1	15.1	12.5	12.5	12.5	1	1	1	0	6.4	NE	11	NNE	12.8	12.8	12.7	5.6	NE	11	NNE	12.3	12.2	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	3.14	3.71	11.6	15	25.2	32	28.8	39
03/09/2021 07:55	1022.8	1022.8	1022.8	1004.2	70.4	70.4	70.4	14.9	14.9	14.9	12.1	12.1	12.1	15.1	15.1	15.1	12.5	12.5	12.5	2	2	1	0	6.3	NE	11	NE	12.8	12.8	12.8	5.6	NE	10	NNE	12.2	12.2	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	3.13	3.71	11.9	15	25.1	32	28.3	38
03/09/2021 08:00	1022.8	1022.8	1022.7	1004.2	70.4	70.4	70.4	14.9	14.9	14.9	12.0	12.1	12.0	15.0	15.1	15.0	12.4	12.5	12.4	1	2	1	0	6.4	NE	11	NE	12.8	12.8	12.7	5.8	NNE	10	NE	12.1	12.0	0.0	0.0	19	19	0.00	0.00	0.00	0.02	0.00	3.30	3.79	13.2	18	27.1	33	31.3	42
03/09/2021 08:05	1022.8	1022.9	1022.7	1004.3	70.4	70.4	70.4	14.9	14.9	14.9	12.0	12.0	12.0	15.0	15.0	15.0	12.5	12.5	12.4	2	2	1	0	5.8	NE	10	NE	12.8	12.8	12.8	5.1	NE	10	NNE	12.1	12.1	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	3.42	3.88	13.7	18	28.6	34	35.2	47
03/09/2021 08:10	1023.0	1023.0	1022.9	1004.4	70.4	70.4	70.4	14.9	14.9	14.9	12.2	12.2	12.0	15.0	15.0	15.0	12.6	12.6	12.5	0	2	0	0	5.8	NE	13	NE	12.8	12.8	12.8	5.0	NE	12	NE	12.2	12.1	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	3.69	4.92	15.7	20	31.8	41	39.5	55
03/09/2021 08:15	1023.0	1023.0	1022.9	1004.4	70.4	70.4	70.4	14.9	14.9	14.9	12.3	12.3	12.2	15.0	15.0	15.0	12.7	12.7	12.6	1	1	0	0	4.4	NE	8	NNE	12.8	12.8	12.8	3.5	NE	7	NNE	12.6	12.3	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	3.63	4.08	14.6	18	31.0	36	39.8	52
03/09/2021 08:20	1023.0	1023.0	1022.9	1004.4	70.4	70.4	70.4	14.8	14.9	14.8	12.3	12.3	12.3	15.0	15.0	15.0	12.7	12.7	12.7	1	1	1	0	3.6	NE	7	NE	12.8	12.8	12.8	2.9	NE	5	NNE	12.8	12.6	0.0	0.0	24	26	0.00	0.00	0.00	0.02	0.00	3.66	4.42	15.1	18	31.4	38	40.6	49
03/09/2021 08:25	1022.9	1023.0	1022.9	1004.4	70.4	70.4	70.4	14.8	14.8	14.8	12.3	12.4	12.3	15.0	15.0	15.0	12.7	12.7	12.7	2	2	1	0	3.5	NE	8	ENE	12.9	12.9	12.8	2.8	NE	6	NNE	12.9	12.8	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	3.65	4.25	15.1	18	31.3	37	38.7	50
03/09/2021 08:30	1023.0	1023.0	1022.9	1004.4	70.4	70.4	70.4	14.8	14.8	14.8	12.3	12.3	12.2	15.0	15.0	15.0	12.7	12.7	12.6	2	2	2	0	3.6	NE	6	NNE	12.9	12.9	12.8	2.8	NE	5	NE	12.9	12.8	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	3.60	4.08	15.1	19	30.7	36	37.9	50
03/09/2021 08:35	1023.0	1023.0	1022.9	1004.5	70.4	70.4	70.4	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.5	12.7	12.5	3	3	2	0	5.1	NE	11	NE	12.8	12.9	12.8	4.4	NE	10	NE	12.8	12.8	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	3.62	4.58	15.0	19	30.9	39	37.1	50
03/09/2021 08:40	1023.1	1023.1	1023.0	1004.5	70.4	70.4	70.4	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.6	12.6	12.5	2	3	2	0	4.2	NE	9	NE	12.9	12.9	12.8	3.4	NE	8	ENE	12.8	12.7	0.0	0.0	31	35	0.00	0.00	0.00	0.02	0.00	3.50	3.88	14.6	18	29.6	34	36.2	48
03/09/2021 08:45	1023.0	1023.1	1023.0	1004.4	70.4	70.4	70.4	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.6	12.6	12.6	3	3	2	0	5.5	NE	11	NE	12.9	12.9	12.8	5.0	ENE	10	NE	12.6	12.6	0.0	0.0	28	30	0.00	0.00	0.00	0.02	0.00	3.54	4.08	13.8	18	30.0	36	36.9	50
03/09/2021 08:50	1023.1	1023.1	1023.0	1004.5	70.4	70.4	70.4	14.8	14.8	14.8	12.2	12.2	12.2	15.0	15.0	15.0	12.7	12.7	12.4	5	5	3	0	5.2	NE	11	NE	12.8	12.9	12.8	4.6	NE	11	NE	12.5	12.5	0.0	0.0	31	35	0.00	0.00	0.00	0.02	0.00	3.45	3.79	13.9	17	28.9	33	33.4	46
03/09/2021 08:55	1023.1	1023.1	1023.0	1004.5	70.4	70.4	70.4	14.8	14.8	14.8	12.2	12.2	12.1	15.0	15.0	15.0	12.7	12.7	12.4	4	4	4	0	4.8	NE	10	NE	12.8	12.9	12.8	4.0	NE	9	NE	12.5	12.4	0.0	0.0	31	33	0.00	0.00	0.00	0.02	0.00	3.47	3.96	14.3	18	29.2	35	35.6	48
03/09/2021 09:00	1023.2	1023.2	1023.1	1004.6	70.4	70.4	70.4	14.8	14.8	14.8	12.1	12.2	12.1	15.0	15.0	15.0	12.5	12.5	12.5	5	5	3	0	5.4	ENE	10	ENE	12.8	12.8	12.8	4.8	ENE	10	ENE	12.5	12.5	0.0	0.0	28	30	0.00	0.00	0.00	0.02	0.00	3.52	4.08	14.3	18	29.7	36	37.1	48
03/09/2021 09:05	1023.2	1023.2	1023.1	1004.6	70.4	70.4	70.4	14.8	14.8	14.8	12.1	12.2	12.1	15.0	15.0	15.0	12.5	12.5	12.5	7	9	7	2	4.9	NE	8	NE	12.8	12.8	12.8	4.0	NE	7	NNE	12.5	12.4	0.0	0.0	31	32	0.00	0.00	0.00	0.02	0.00	3.43	4.25	14.7	19	28.7	37	33.0	45
03/09/2021 09:10	1023.2	1023.3	1023.1	1004.6	70.4	70.4	70.4	14.8	14.8	14.8	12.2	12.2	12.1	15.0	15.0	15.0	12.7	12.7	12.5	4	6	4	0	4.4	NE	10	NE	12.8	12.8	12.8	3.6	NE	9	NNE	12.6	12.4	0.0	0.0	37	44	0.00	0.00	0.00	0.02	0.00	3.50	4.42	14.3	19	29.5	38	35.5	49
03/09/2021 09:15	1023.2	1023.3	1023.2	1004.6	70.4	70.4	70.4	14.8	14.8	14.8	12.5	12.5	12.2	15.0	15.0	15.0	12.8	12.8	12.7	2	4	2	0	4.6	NE	10	NE	12.8	12.9	12.8	3.8	NE	9	NE	12.8	12.7	0.0	0.0	49	51	0.00	0.00	0.00	0.02	0.00	3.49	3.88	14.8	18	29.4	34	34.1	45
03/09/2021 09:20	1023.2	1023.2	1023.1	1004.6	70.4	70.4	70.4	14.8	14.8	14.8	12.7	12.7	12.5	15.0	15.0	15.0	13.0	13.0	12.9	0	2	0	0	3.9	NE	7	NE	12.9	12.9	12.8	3.2	NE	5	ENE	12.9	12.7	0.0	0.0	52	54	0.00	0.00	0.00	0.02	0.00	3.60	3.96	14.8	18	30.7	35	36.3	45
03/09/2021 09:25	1023.1	1023.2	1023.1	1004.6	70.4	70.4	70.4	14.8	14.8	14.8	12.9	12.9	12.8	15.0	15.0	15.0	13.1	13.1	13.0	0	0	0	0	5.1	NE	9	NE	12.9	12.9	12.9	4.4	NE	8	NNE	12.8	12.7	0.0	0.0	54	56	0.00	0.00	0.00	0.02	0.00	3.54	4.08	15.0	18	29.9	36	35.5	47
03/09/2021 09:30	1023.1	1023.1	1023.1	1004.5	70.4	70.4	70.4	14.8	14.8	14.8	13.0	13.1	12.9	15.0	15.0	15.0	13.1	13.2	13.1	1	1	0	0	4.1	NE	8	NE	12.9	13.0	12.9	3.3	NE	6	NNE	12.8	12.8	0.0	0.0	54	58	0.00	0.00	0.00	0.02	0.00	3.52	3.96	15.1	19	29.8	35	35.9	47
03/09/2021 09:35	1023.1	1023.2	1023.1	1004.5	70.4	70.4	70.4	14.7	14.8	14.7	12.7	13.0	12.7	15.0	15.0	15.0	12.8	13.1	12.8	3	3	1	0	4.5	NE	8	NNE	12.9	12.9	12.9	3.8	NE	8	NNE	12.9	12.8	0.0	0.0	44	49	0.00	0.00	0.00	0.02	0.00	3.78	4.58	17.1	20	32.9	39	40.3	51
03/09/2021 09:40	1023.2	1023.2	1023.1	1004.6	70.4	70.4	70.4	14.7	14.7	14.7	12.4	12.7	12.4	15.0	15.0	15.0	12.6	12.8	12.6	13	13	3	4	4.6	NE	9	ENE	12.9	12.9	12.9	3.8	NE	9	ENE	12.8	12.8	0.0	0.0	42	47	0.00	0.00	0.00	0.02	0.00	3.81	4.75	17.0	20	33.3	40	42.4	52
03/09/2021 09:45	1023.2	1023.2	1023.2	1004.7	70.4	70.4	70.4	14.7	14.7	14.7	12.4	12.4	12.4	15.0	15.0	15.0	12.6	12.6	12.5	15	15	13	5	3.9	NE	7	NE	12.9	12.9	12.9	3.2	NE	6	NE	12.9	12.8	0.0	0.0	47	53	0.00	0.00	0.00	0.02	0.00	3.87	5.10	17.3	22	33.9	42	43.4	60
03/09/2021 09:50	1023.2	1023.2	1023.2	1004.7	70.4	70.4	70.4	14.7	14.7	14.7	12.5	12.5	12.4	15.0	15.0	15.0	12.7	12.7	12.6	15	15	15	5	3.1	NE	6	NNE	12.9	12.9	12.9	2.5	NE	6	NE	12.9	12.9	0.0	0.0	47	51	0.00	0.00	0.00	0.02	0.00	3.78	4.58	16.6	20	32.9	39	41.1	52
03/09/2021 09:55	1023.2	1023.3	1023.2	1004.6	70.4	70.4	70.4	14.7	14.7	14.7	12.4	12.6	12.4	15.0	15.0	15.0	12.6	12.7	12.6	15	15	15	5	5.2	NE	9	NE	12.8	12.9	12.8	4.4	NNE	9	NE	12.8	12.8	0.0	0.0	46	49	0.00	0.00	0.00	0.02	0.00	3.81	4.42	17.6	21	33.2	38	41.4	52
03/09/2021 10:00	1023.2	1023.3	1023.2	1004.6	70.4	70.4	70.4	14.7	14.7	14.7	12.4	12.4	12.4	15.0	15.0	15.0	12.5	12.6	12.5	15	15	15	5

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °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 °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
03/09/2021 14:50	1021.7	1021.7	1021.7	1003.1	69.7	69.7	69.7	14.8	14.8	14.8	15.0	15.0	14.6	14.9	14.9	14.8	14.8	14.8	14.7	0	0	0	0	4.2	NE	9	NNE	14.2	14.2	14.1	3.4	NE	9	ENE	14.2	13.9	0.0	0.0	114	130	0.00	0.00	0.00	0.01	0.00	3.53	4.75	14.5	19	29.9	40	36.1	50
03/09/2021 14:55	1021.6	1021.7	1021.6	1003.1	69.7	69.7	69.7	14.8	14.8	14.8	15.2	15.2	15.0	14.9	14.9	14.9	15.1	15.1	14.9	0	0	0	0	4.9	NE	10	E	14.3	14.3	14.2	4.1	NE	9	E	14.3	14.2	0.0	0.0	134	142	0.00	0.00	0.00	0.01	0.00	3.66	4.42	15.0	20	31.4	38	37.9	47
03/09/2021 15:00	1021.5	1021.6	1021.5	1002.9	69.7	69.7	69.7	14.8	14.8	14.8	15.7	15.7	15.2	14.9	14.9	14.9	15.4	15.5	15.1	0	0	0	0	5.1	NE	10	NNE	14.4	14.4	14.3	4.2	NE	9	NE	14.4	14.3	0.0	0.0	143	148	0.00	0.00	0.00	0.01	0.00	3.52	3.96	14.4	17	29.7	35	37.1	48
03/09/2021 15:05	1021.5	1021.6	1021.4	1002.9	69.7	69.7	69.7	14.8	14.8	14.8	15.6	15.7	15.5	14.9	14.9	14.9	15.5	15.5	15.3	0	0	0	0	4.6	NE	9	NE	14.5	14.5	14.4	3.8	NE	9	NE	14.5	14.4	0.0	0.0	127	142	0.00	0.00	0.00	0.01	0.00	3.62	4.42	14.6	18	30.9	38	38.6	51
03/09/2021 15:10	1021.4	1021.5	1021.4	1002.8	69.3	69.7	69.3	14.8	14.8	14.8	15.7	15.7	15.6	14.9	14.9	14.9	15.7	15.7	15.5	0	0	0	0	4.2	NE	10	ENE	14.8	14.8	14.6	3.4	NE	7	E	14.8	14.6	0.0	0.0	133	142	0.00	0.00	0.00	0.01	0.00	3.65	4.08	14.7	19	31.3	36	37.9	54
03/09/2021 15:15	1021.3	1021.5	1021.3	1002.7	69.3	69.3	69.3	14.8	14.8	14.8	15.8	15.8	15.7	14.9	14.9	14.9	15.6	15.7	15.6	0	1	0	0	6.6	NE	11	NE	14.7	14.8	14.7	5.8	NE	11	NE	14.7	14.7	0.0	0.0	139	149	0.00	0.00	0.00	0.01	0.00	3.63	4.08	15.1	19	31.1	36	37.9	48
03/09/2021 15:20	1021.3	1021.3	1021.2	1002.8	69.3	69.3	69.3	14.8	14.8	14.8	15.2	15.7	15.2	14.9	14.9	14.9	15.2	15.5	15.2	0	1	0	0	5	NE	11	NE	14.7	14.8	14.7	4.3	NE	11	NE	14.5	14.5	0.0	0.0	89	104	0.00	0.00	0.00	0.01	0.00	3.52	4.08	14.0	17	29.8	36	35.6	48
03/09/2021 15:25	1021.2	1021.3	1021.2	1002.6	69.3	69.3	69.3	14.8	14.8	14.8	15.3	15.3	15.1	14.9	14.9	14.9	15.2	15.2	15.1	0	0	0	0	6.2	ENE	12	E	14.6	14.7	14.6	5.6	ENE	10	ENE	14.4	14.3	0.0	0.0	128	139	0.00	0.00	0.00	0.01	0.00	3.52	4.08	13.9	17	29.7	36	35.6	45
03/09/2021 15:30	1021.2	1021.2	1021.1	1002.6	69.3	69.3	69.3	14.8	14.8	14.8	15.4	15.4	15.3	14.9	14.9	14.9	15.2	15.2	15.2	0	0	0	0	6.3	ENE	13	NE	14.6	14.6	14.6	5.8	ENE	11	NE	14.3	14.3	0.0	0.0	126	139	0.00	0.00	0.00	0.01	0.00	3.56	3.96	13.6	19	30.2	35	35.6	46
03/09/2021 15:35	1021.0	1021.2	1021.0	1002.4	69.0	69.3	69.0	14.8	14.8	14.8	15.7	15.7	15.3	14.9	14.9	14.9	15.7	15.7	15.2	0	0	0	0	5.1	ENE	10	ENE	14.7	14.7	14.6	4.3	ENE	10	E	14.4	14.2	0.0	0.0	152	185	0.00	0.00	0.00	0.01	0.00	3.44	3.96	13.6	17	28.8	35	32.2	43
03/09/2021 15:40	1020.9	1021.0	1020.9	1002.4	69.0	69.0	69.0	14.8	14.8	14.8	16.6	16.6	16.1	14.9	14.9	14.9	16.3	16.3	15.9	0	0	0	0	4.4	ENE	8	E	14.9	14.9	14.7	3.8	ENE	7	E	14.9	14.4	0.0	0.0	179	183	0.00	0.00	0.00	0.01	0.00	3.50	3.96	13.3	17	29.5	35	35.5	47
03/09/2021 15:45	1020.7	1020.9	1020.7	1002.2	69.0	69.0	69.0	14.8	14.8	14.8	16.3	16.7	16.3	14.9	14.9	14.9	15.9	16.3	15.9	0	0	0	0	6.9	ENE	12	ENE	14.9	15.0	14.9	6.4	ENE	12	ENE	14.8	14.8	0.0	0.0	158	172	0.00	0.00	0.00	0.01	0.00	3.37	3.96	12.5	16	27.9	35	33.2	45
03/09/2021 15:50	1020.7	1020.8	1020.7	1002.2	69.0	69.0	69.0	14.8	14.8	14.8	16.0	16.3	15.9	14.9	14.9	14.9	15.7	15.9	15.7	0	1	0	0	6.9	ENE	14	ENE	14.9	15.0	14.9	6.4	ENE	14	ENE	14.5	14.5	0.0	0.0	143	167	0.00	0.00	0.00	0.01	0.00	3.41	3.96	12.8	16	28.4	35	32.8	45
03/09/2021 15:55	1020.7	1020.8	1020.6	1002.2	68.6	69.0	68.6	14.8	14.8	14.8	16.6	16.6	16.0	14.9	14.9	14.9	16.3	16.3	15.7	0	0	0	0	5.1	NE	11	ENE	15.0	15.1	14.9	4.4	NE	10	ENE	14.8	14.5	0.0	0.0	173	179	0.00	0.00	0.00	0.01	0.00	3.39	4.08	12.7	17	28.2	36	33.9	50
03/09/2021 16:00	1020.6	1020.7	1020.6	1002.1	68.6	68.6	68.6	14.8	14.8	14.8	16.4	16.6	16.4	14.9	14.9	14.9	16.2	16.3	16.2	0	0	0	0	4.2	NE	9	NE	15.1	15.1	15.0	3.5	NE	9	NNE	15.1	14.8	0.0	0.0	143	151	0.00	0.00	0.00	0.01	0.00	3.34	4.08	12.9	17	27.6	36	33.7	52
03/09/2021 16:05	1020.6	1020.7	1020.6	1002.1	68.6	68.6	68.6	14.8	14.8	14.8	16.6	16.6	16.4	14.9	14.9	14.9	16.3	16.3	16.2	0	0	0	0	5.4	ENE	10	NE	15.2	15.2	15.2	4.8	ENE	10	ENE	15.2	15.2	0.0	0.0	150	156	0.00	0.00	0.00	0.01	0.00	3.33	3.88	12.8	17	27.4	34	31.6	42
03/09/2021 16:10	1020.6	1020.6	1020.5	1002.1	68.6	68.6	68.6	14.8	14.8	14.8	16.1	16.6	16.1	14.9	14.9	14.9	15.9	16.3	15.9	0	0	0	0	7.8	ENE	13	ENE	15.1	15.2	15.1	7.5	ENE	13	NE	14.9	14.9	0.0	0.0	136	142	0.00	0.00	0.00	0.01	0.00	3.41	3.79	12.8	16	28.4	33	33.7	43
03/09/2021 16:15	1020.6	1020.7	1020.5	1002.0	68.3	68.6	68.3	14.8	14.8	14.8	16.0	16.1	16.0	14.9	14.9	14.9	15.9	15.9	15.8	0	0	0	0	6.3	NE	12	ENE	15.1	15.2	15.1	5.9	ENE	11	ENE	14.7	14.7	0.0	0.0	126	132	0.00	0.00	0.00	0.01	0.00	3.24	3.96	12.0	15	26.3	35	32.3	47
03/09/2021 16:20	1020.5	1020.6	1020.5	1001.9	68.3	68.3	68.3	14.8	14.8	14.8	15.8	16.1	15.8	14.9	14.9	14.9	15.7	15.9	15.7	0	0	0	0	5.1	NE	10	ENE	15.1	15.2	15.1	4.5	ENE	11	E	14.8	14.7	0.0	0.0	100	116	0.00	0.00	0.00	0.01	0.00	3.15	3.71	10.9	14	25.3	32	29.4	41
03/09/2021 16:25	1020.5	1020.5	1020.4	1002.0	68.3	68.3	68.3	14.8	14.8	14.8	15.9	15.9	15.7	14.9	14.9	14.9	15.8	15.8	15.6	0	0	0	0	5	ENE	10	NE	15.1	15.1	15.1	4.4	ENE	9	ENE	15.1	14.9	0.0	0.0	126	135	0.00	0.00	0.00	0.01	0.00	3.15	3.71	12.0	16	25.3	32	29.3	40
03/09/2021 16:30	1020.5	1020.5	1020.4	1002.0	68.3	68.3	68.3	14.8	14.8	14.8	16.2	16.2	15.9	14.9	14.9	14.9	16.0	16.0	15.8	0	0	0	0	5.7	NE	11	NNE	15.2	15.2	15.1	5.3	ENE	10	NE	15.2	15.1	0.0	0.0	133	137	0.00	0.00	0.00	0.01	0.00	3.15	3.71	11.2	14	25.3	32	29.3	42
03/09/2021 16:35	1020.4	1020.5	1020.4	1001.9	68.3	68.3	68.3	14.9	14.9	14.8	16.1	16.2	16.1	14.9	14.9	14.9	15.9	16.0	15.8	0	0	0	0	5.4	ENE	12	ENE	15.2	15.2	15.1	5.1	ENE	12	ENE	15.1	15.0	0.0	0.0	107	128	0.00	0.00	0.00	0.01	0.00	2.97	3.62	11.0	15	23.1	31	26.5	42
03/09/2021 16:40	1020.4	1020.5	1020.4	1001.9	68.3	68.3	68.3	14.9	14.9	14.9	15.7	15.9	15.7	14.9	14.9	14.9	15.6	15.7	15.6	0	0	0	0	6.3	ENE	10	ENE	15.1	15.2	15.1	5.8	ENE	11	ENE	14.9	14.8	0.0	0.0	90	95	0.00	0.00	0.00	0.01	0.00	2.95	3.62	11.4	14	22.9	31	25.8	38
03/09/2021 16:45	1020.3	1020.4	1020.3	1001.8	68.0	68.0	68.0	14.9	14.9	14.9	15.5	15.6	15.5	14.9	14.9	14.9	15.5	15.5	15.4	0	0	0	0	5.6	NE	10	ENE	15.1	15.1	15.0	5.0	NE	10	E	14.8	14.8	0.0	0.0	90	93	0.00	0.00	0.00	0.01	0.00	3.16	3.79	11.5	15	25.4	33	28.5	37
03/09/2021 16:50	1020.3	1020.4	1020.3	1001.8	68.0	68.0	68.0	14.9	14.9	14.9	15.4	15.5	15.4	14.9	14.9	14.9	15.4	15.6	15.4	0	0	0	0	6	NE	13	NE	15.1	15.1	15.0	5.4	NE	12	NE	14.9	14.8	0.0	0.0	89	97	0.00	0.00	0.00	0.01	0.00	3.01	3.79	11.0	13	23.7	33	26.4	36
03/09/2021 16:55	1020.2	1020.3	1020.2	1001.7	68.0	68.0	68.0	14.9	14.9	14.9	15.2	15.4	15.2	14.9	14.9	14.9	15.2	15.4	15.2	0	0	0	0	5.4	NE	10	NE	15.0	15.1	15.0	4.8	NE	9	NE	14.9	14.8	0.0	0.0	77	79	0.00	0.00	0.00	0.01	0.00	2.97	3.62	11.0	15	23.1	31	26.8	40
03/09/2021 17:00	1020.3	1020.4	1020.3	1001.8	68.0	68.0	68.0	14.9	14.9	14.9	15.1	15.2	15.1	14.9	14.9	14.9	15.2	15.2	15.2	0	0	0	0	4.9	ENE	9	E	14.9	15.0	14.9	4.4	ENE	9	E	14.8	14.8	0.0	0.0	67	69	0.00	0.00	0.00	0.01	0.00	3.10	3.71	11.3	15	24.7	32	29.0	45
03/09/2021 17:05	1020.3	1020.4	1020.3	1001.7	68.0	68.0	68.0	14.9	14.9	14.9	15.2	15.2	15.1	14.9	14.9	14.9	15.3	15.3	15.2	0	0	0	0	4.7	ENE	8	NE	15.0	15.0	14.9	4.2	ENE	8	ENE	15.0	14.9	0.0	0.0	73	76	0.00	0.00	0.00	0.01	0.00	3.07	3.79	11.4	14	24.4	33	27.5	45
03/09/2021 17:10	1020.4	1020.4	1020.3	1001.8	68.0	68.0	68.0	14.9	14.9	14.9	15.3	15.3	15.2	14.9	14.9	14.9	15.4	15.4	15.3	0	0	0	0	4.4	ENE	11	ENE	15.1	15.1	14.9	3.8	ENE	9	ENE	15.1	14.9	0.0	0.0	72	74	0.00	0.00	0.00	0.01	0.00	3.17	3.79	12.0	15	25.6	33	29.6	43
03/09/2021 17:15	1020.4	1020.4	1020.3	1001.9	68.0	68.0	68.0	14.9	14.9	14.9	15.2	15.3	15.2	14.9	14.9	14.9	15.3	15.4	15.3	0	0	0	0	4.6	ENE	10	ENE	15.1	15.1	15.0	4.0	ENE	10	E	15.1	15.0	0.0	0.0	76	77	0.00	0.00	0.00	0.01	0.00	3.35	3.71	12.1	15	27.7	32	31.3	44
03/09/2021 17:20	1020.3	1020.3	1020.3	1001.8	68.0	68.0	68.0	14.9	14.9	14.9	15.2	15.2	15.2	14.9	14.9	14.9	15.2	15.3	15.2	0	0	0	0	5.6	ENE	10	NE	15.0	15.1	15.0	5.1	ENE	9	ENE	15.0	15.0	0.0	0.0	71	77	0.00	0.00	0.00	0.01	0.00	3.34	3.88	12.5	16	27.6	34	31.8	43
03/09/2021 17:25	1020.3	1020.3	1020.2	1001.8	68.0	68.0	68.0	14.9	14.9	14.9	15.0	15.0	15.0	14.9	14.9	14.9	15.2	15.2	15.2	0	0	0	0	5	E	9	ENE	14.9	15.0	14.9	4.4	ENE	10	ENE	14.9	14.8	0.0	0.0	60	65	0.00	0.00	0.00	0.01	0.00	3.44	3.96	13.3	17	28.7	35	34.4	45
03/09/2021 17:30	1020.3	1020.3	1020.2	1001.7	68.0	68.0	68.0	14.9	14.9	14.9	14.8	15.0	14.8	14.9	14.9	14.9	15.0	15.2	15.0	0	0	0	0	5.9	NE	11	NNE	14.9	14.9	14.9	5.4	NE	11	NE	14.8	14.8	0.0	0.0	57	58	0.00	0.00	0.00	0.01	0.00	3.28	3.79	12.7	17	26.9	33	31.6	43
03/09/2021 17:35	1020.1	1020.3	1020.1	1001.6	68.0	68.0	68.0	14.9	14.9	14.9	14.7	14.8	14.7	14.9	14.9	14.9	14.9	15.0	14.9	0	0	0	0	5.9	NE	10	NE	14.8	14.9	14.8	5.3	NE	11	ENE	14.7	14.7	0.0	0.0	54	58	0.00	0.00	0.00	0.01	0.00	3.31	3.88	12.9	16	27.2	34	33.8	44
03/09/2021 17:40	1020.1	1020.2	1020.1	1001.6	68.0	68.0	68.0	14.9	14.9	14.9	14.7	14.7	14.7	14.9	14.9	14.9	15.0	15.0	14.9	0	0	0	0	5.2	NE	10	ESE	14.8	14.9	14.8	4.7	NE	10	ENE	14.7	14.7	0.0	0.0	57	62	0.00	0.00	0.00	0.01	0.00	3.39	3.96	13.0	17	28.2	35	33.2	46
03/09/2021 17:45	1020.1	1020.2	1020.1	1001.6	68.0	68.0	68.0	14.9	14.9	14.9	14.7	14.7	14.7	14.9	14.9	14.9	15.0	15.0	15.0	0	0	0	0	6.4	ENE	12	ENE	14.9	14.9	14.8	6.1	ENE	12	ENE	14.7	14.6	0.0	0.0	63	63	0.00	0.00	0.00	0.01	0.00	3.22	3.71	13.0	16	26.2	32	29.9	43
03/09/2021 17:50	1020.0	1020.2	1020.0	1001.5	68.0	68.0	68.0	14.9	14.9	14.9	14.8	14.8	14.7	14.9	14.9	14.9	15.0	15.0	15.0	0	0	0	0	5.3	ENE	9	ENE	14.9	14.9	14.8	4.7	ENE	8	ENE	14.7	14.6	0.0	0.0	59	63	0.00	0.00	0.00	0.01	0.00	3.13	3.71	11.7	16	25.0	32	28.7	42
03/09/2021 17:55	1020.0	1020.1	1020.0	1001.5	68.0	68.0	68.0	14.9	14.9	14.9	14.8	14.8	14.7	14.9	14.9	14.9	14.9	15.0	14.9	0	0	0	0	5.4	ENE	12	NE	14.8	14.9	14.8	4.9	ENE	11	ENE	14.7	14.6	0.0	0.0	52	54	0.00	0.00	0.00	0.01	0.00	3.24	3.79	13.0	18	26.4	33	30.2	40
03/09/2021 18:00	1020.0	1020.1	1019.9	1001.5	68.0	68.0	68.0	14.9	14.9	14.9	14.6	14.7	14.6	14.9	14.9	14.9	14.8	14.9	14.8	0	0	0	0	5.7	NE	12	NE	14.8	14.8	14.8	5.1	NE	11	NE	14.6	14.6	0.0	0.0	50	53	0.00	0.00	0.00	0.01	0.00	3.31	3.88	13.0	17	27.2	34	31.2	44
03/09/2021 18:05	1019.9	1020.1	1019.9	1001.4	68.0	68.0	68.0	14.9	14.9	14.9	14.6	14.6	14.6	14.9	14.9	14.9	14.7	14.8	14.7	0	0	0	0	5.3	NE	11	ENE	14.7	14.8	14.7	4.9	NE	12	ENE	14.5	14.5	0.0	0.0	52	54	0.00	0.00	0.00	0.01	0.00	3.22	3.79	12.9	17	26.1	33	30.5	43
03/09/2021 18:10	1020.0	1020.0	1019.9	1001.5	68.0	68.0	68.0	14.9	14.9	14.9	14.4	14.6	14.4	14.9	14.9	14.9	14.7	14.7	14.7	0	0	0	0	5.6	NE	10	NE	14.7	14.8	14.7	4.9	NE	10	NNE	14.7	14.6	0.0	0.0	40	46	0.00	0.00	0.00	0.01	0.00	3.21	3.79	12.9	16	26.0	33	30.1	42
03/09/2021 18:15	1020.0	1020.0	1020.0	1001.5	68.0	68.0	68.0	14.9	14.9	14.9	14.2	14.4	14.2	14.9	14.9	14.9	14.6	14.7	14.6	0	0	0	0	5.7	NE	11	NE	14.6	14.7	14.7	5.1	NE	9	NE	14.5	14.4	0.0	0.0	32	33	0.00	0.00	0.00	0.01	0.00	3.18	3.71	13.7	18	25.7	32	29.8	43
03/09/2021 18:20	1020.0	1020.1	1020.0	1001.5	68.0	68.0	68.0	14.9	14.9	14.9	14.1	14.2	14.1	14.9	14.9	14.9	14.6	14.6	14.6	0	0	0	0	5.8	NE	10	NE	14.7	14.7	14.7	5.1	NE	11	NE	14.5	14.5	0.0	0.0	33	37	0.00	0.00	0.00	0.01	0.00	3.25	3.79	11.6	15	26.5	33	30.1	39
03/09/2021 18:25	1020.0	1020.1	1020.0	1001.5	68.0	68.0	68.0	14.9	14.9	14.9	14.1	14.1	14.1	14.9	14.9	14.9	14.5	14.5	14.5	0	0	0	0	5.8	NE	11	NNE	14.6	14.7	14.6	5.3	NE	10	NNE	14.4	14.4	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	3.14	3.79	11.9	15	25.2	33	29.6	43
03/09/2021 18:30	1020.0	1020.1	1020.0	1001.5	68.0	68.0	68.0	14.9	14.9	14.9	13.9	14.1	13.9	14.9	14.9	14.9	14.3	14.4	14.3	0	0	0	0	5.2	ENE	11	ENE	14.6	14.6	14.6	4.7	ENE	10	ENE	14.4	14.3	0.0	0.0	23	25	0.00	0.00	0.00	0.01	0.00	3.24	3.62	11.4	15	26.4	31	31.0	45
03/09/2021 18:35	1019.9	1020.1	1019.9	1001.4	68.0	68.0	68.0	15.0	15.0	14.9	13.8	13.9	13.8	14.9	14.9	14.9	14.3	14.3	14.3	0	0	0	0	4.6	ENE	9	E	14.6	14.6	14.5	3.8	ENE	9	ENE	14.5	14.3	0.0	0.0	20	21	0.00	0.00	0.00	0.01	0.00	3.08	3.88	11.7	17	24.5	34	28.6	40
03/09/2021 18:40	1019.9	1020.1	1019.9	1001.4	68.0	68.0	68.0	15.0	15.0	15.0	13.7	13.8	13.7	14.9	14.9	14.9	14.2	14.3	14.2	0	1	0	0	4.2	ENE	8	NE	14.5	14.6	14.5	3.4	ENE	6	NE	14.5	14.4	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	2.95	3.62	11.8	15	22.9	31	26.9	38
03/09/2021 18:45	1019.9	1020.0	1019.8	1001.4	68.0	68.0	68.0	15.0	15.0	15.0	13.7	13.8	13.7	14.9	14.9	14.9	14.2	14.2	14.2	0	1	0	0	5.3	ENE	13	ENE	14.5	14.5	14.4	4.9	ENE	13	ENE	14.5	14.4	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	3.04	3.71	12.0	15	24.0	32	27.3	49
03/09/2021 18:50	1019.9	1020.0	1019.9	1001.4	68.0	68.0	68.0	15.0	15.0	15.0	13.7	13.7	13.7	14.9	14.9	14.9	14.1	14.2	14.1	0	0	0	0	5.1	ENE	11	E	14.4	14.5	14.4	4.5	ENE	10	E	14.4	14.4	0.0	0.0	16	19	0.00	0.00	0.00	0.01	0.00	3.12	3.62	13.0	18	24.9	31	28.4	37
03/09/2021 18:55	1019.9	1020.0	1019.9	1001.4	68.0	68.0	68.0	15.0	15.0	15.0	13.6	13.7	13.6	14.9	14.9	14.9	14.1	14.1	14.1	0	0	0	0	4	ENE	9	E	14.4	14.5	14.4	3.4	ENE	8	ENE	14.4	14.3	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	3.12	3.79	12.6	17	24.9	33	28.6	38
03/09/2021 19:00	1019.9	1019.9	1019.8	1001.4	68.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/09/2021 23:50	1020.1	1020.2	1020.1	1001.6	70.4	70.4	70.4	14.7	14.7	14.7	12.2	12.2	12.2	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0	2.7	ENE	5	E	13.1	13.1	13.1	2.0	ENE	4	E	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.50	3.96	13.8	17	29.5	35	35.3	45
03/09/2021 23:55	1020.1	1020.2	1020.1	1001.6	70.4	70.4	70.4	14.7	14.7	14.7	12.2	12.2	12.2	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0	2.2	ENE	4	NE	13.1	13.1	13.1	1.6	ENE	4	NE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.42	3.96	13.4	17	28.5	35	33.7	50
04/09/2021 00:00	1020.2	1020.2	1020.2	1001.7	70.7	70.7	70.7	14.7	14.7	14.7	12.2	12.2	12.2	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0	2.4	NE	4	NE	13.1	13.1	13.1	1.5	NE	3	NE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.40	3.88	14.2	17	28.3	34	33.3	44
04/09/2021 00:05	1020.1	1020.2	1020.1	1001.6	70.7	70.7	70.7	14.7	14.7	14.7	12.2	12.2	12.2	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0	2.8	NE	6	NNE	13.1	13.1	13.1	2.0	NE	5	NE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.37	3.96	13.7	17	28.0	35	33.4	47
04/09/2021 00:10	1020.1	1020.1	1020.1	1001.6	70.7	70.7	70.7	14.7	14.7	14.7	12.2	12.2	12.2	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0	2.7	NE	6	NE	13.1	13.1	13.1	1.9	NE	5	NE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.39	3.88	13.3	16	28.2	34	33.1	45
04/09/2021 00:15	1020.1	1020.1	1020.0	1001.6	70.7	70.7	70.7	14.7	14.7	14.7	12.2	12.2	12.2	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0	3.1	NE	5	NE	13.1	13.1	13.1	2.4	NE	4	NE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.43	4.08	13.4	17	28.6	36	33.9	45
04/09/2021 00:20	1020.0	1020.0	1020.0	1001.5	70.7	70.7	70.7	14.7	14.7	14.7	12.2	12.2	12.2	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0	3.2	NE	5	NE	13.1	13.1	13.1	2.4	NE	4	NNE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	3.88	13.8	16	26.8	34	30.7	43
04/09/2021 00:25	1019.9	1020.0	1019.9	1001.4	70.7	70.7	70.7	14.7	14.7	14.7	12.2	12.2	12.2	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0	3.3	NE	6	NNE	13.1	13.1	13.1	2.5	NE	5	NE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.36	3.88	13.2	18	27.8	34	33.1	47
04/09/2021 00:30	1019.9	1020.0	1019.9	1001.4	70.7	70.7	70.7	14.7	14.7	14.7	12.1	12.2	12.1	14.9	14.9	14.9	12.6	12.7	12.6	0	0	0	0	4.2	NE	8	NNE	13.1	13.1	13.0	3.3	NE	7	NE	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.51	4.08	13.9	19	29.6	36	35.9	47
04/09/2021 00:35	1019.9	1020.0	1019.9	1001.4	71.1	71.1	70.7	14.7	14.7	14.7	12.1	12.1	12.1	14.9	14.9	14.9	12.6	12.6	12.6	0	0	0	0	4.5	NE	9	ENE	13.0	13.1	13.0	3.7	NE	8	ENE	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.96	13.2	16	27.5	35	31.0	41
04/09/2021 00:40	1019.9	1019.9	1019.8	1001.4	71.1	71.1	71.1	14.7	14.7	14.7	12.1	12.1	12.1	14.9	14.9	14.9	12.6	12.6	12.6	0	0	0	0	3.6	NE	8	NNE	13.0	13.1	13.0	2.9	NE	8	NNE	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.17	3.79	13.1	18	25.6	33	28.2	40
04/09/2021 00:45	1019.7	1019.9	1019.7	1001.2	70.1	71.1	70.1	14.7	14.7	14.7	12.0	12.1	12.0	14.9	14.9	14.9	12.6	12.6	12.6	0	0	0	0	3.1	NE	6	NNE	13.0	13.0	13.0	2.2	NE	5	NE	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.41	3.79	13.3	18	28.4	33	33.6	46
04/09/2021 00:50	1019.8	1019.8	1019.8	1001.3	70.1	70.1	70.1	14.7	14.7	14.7	11.9	12.0	11.9	14.9	14.9	14.9	12.5	12.6	12.5	0	0	0	0	3.3	NE	6	ENE	12.9	13.0	12.9	2.5	NE	5	ENE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.39	3.96	12.5	16	28.2	35	33.0	43
04/09/2021 00:55	1019.8	1019.8	1019.7	1001.3	70.1	70.1	70.1	14.7	14.7	14.7	11.9	11.9	11.9	14.9	14.9	14.9	12.5	12.5	12.4	0	0	0	0	1.7	NE	4	NE	12.9	12.9	12.9	1.1	NNE	4	NE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.17	3.96	11.9	18	25.5	35	29.8	45
04/09/2021 01:00	1019.8	1019.9	1019.8	1001.3	70.1	70.1	70.1	14.7	14.7	14.7	12.0	12.0	11.9	14.9	14.9	14.9	12.5	12.5	12.4	0	0	0	0	1.4	NE	4	NNE	12.9	12.9	12.9	0.8	NE	3	NE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.42	3.88	14.3	17	28.5	34	32.9	45
04/09/2021 01:05	1019.8	1019.9	1019.8	1001.3	70.1	70.1	70.1	14.7	14.7	14.7	12.0	12.0	12.0	14.9	14.9	14.9	12.5	12.5	12.5	0	0	0	0	2.4	NE	5	NE	12.9	12.9	12.9	1.7	NE	4	NE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.65	4.08	14.4	20	31.3	36	36.7	49
04/09/2021 01:10	1019.8	1019.8	1019.7	1001.3	70.1	70.1	70.1	14.7	14.7	14.7	12.0	12.0	12.0	14.9	14.9	14.9	12.5	12.5	12.5	0	0	0	0	2.1	NE	4	NNE	12.9	12.9	12.9	1.4	ENE	3	NE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.56	4.08	14.8	19	30.2	36	36.2	47
04/09/2021 01:15	1019.7	1019.7	1019.7	1001.2	70.5	70.5	70.1	14.7	14.7	14.7	12.0	12.0	12.0	14.9	14.9	14.9	12.4	12.5	12.4	0	0	0	0	3.1	NE	5	NE	12.9	12.9	12.9	2.2	NE	4	NE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.55	4.08	14.3	20	30.2	36	37.4	49
04/09/2021 01:20	1019.7	1019.7	1019.6	1001.2	70.5	70.5	70.5	14.7	14.7	14.7	11.9	12.0	11.9	14.9	14.9	14.9	12.4	12.5	12.4	0	0	0	0	2.4	NE	4	NE	12.9	12.9	12.9	1.6	ENE	4	ENE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.42	3.88	13.4	17	28.6	34	33.2	45
04/09/2021 01:25	1019.7	1019.7	1019.7	1001.2	70.5	70.5	70.5	14.7	14.7	14.7	11.9	11.9	11.9	14.9	14.9	14.9	12.4	12.4	12.4	0	0	0	0	2.3	NE	5	NE	12.9	12.9	12.9	1.6	NE	4	NE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.96	13.1	16	27.6	35	34.0	49
04/09/2021 01:30	1019.6	1019.7	1019.6	1001.1	70.5	70.5	70.5	14.7	14.7	14.7	11.9	12.0	11.9	14.9	14.9	14.9	12.4	12.4	12.4	0	0	0	0	2.6	NE	6	NE	12.9	12.9	12.8	1.8	NE	4	NE	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	3.96	13.4	17	26.8	35	33.1	45
04/09/2021 01:35	1019.6	1019.7	1019.6	1001.1	70.5	70.5	70.5	14.7	14.7	14.7	11.9	11.9	11.9	14.9	14.9	14.9	12.3	12.4	12.3	0	0	0	0	2.1	NE	5	NE	12.9	12.9	12.8	1.1	NE	5	NE	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.42	3.79	12.8	16	28.6	33	33.2	47
04/09/2021 01:40	1019.6	1019.7	1019.6	1001.1	70.5	70.5	70.5	14.7	14.7	14.7	11.8	11.9	11.8	14.9	14.9	14.9	12.2	12.3	12.2	0	0	0	0	2.1	NE	5	NNE	12.8	12.9	12.8	1.3	NE	4	NE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.48	3.88	13.2	17	29.3	34	34.0	44
04/09/2021 01:45	1019.6	1019.6	1019.5	1001.1	70.5	70.5	70.5	14.7	14.7	14.7	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.2	0	0	0	0	2.1	NE	5	NNE	12.8	12.8	12.8	1.3	NNE	4	NE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.44	3.96	13.3	17	28.8	35	34.7	47
04/09/2021 01:50	1019.6	1019.7	1019.5	1001.1	70.5	70.5	70.5	14.7	14.7	14.7	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.3	0	0	0	0	2.4	NE	5	NNE	12.8	12.8	12.8	1.6	NNE	4	NNE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.42	3.96	13.1	17	28.5	35	34.6	46
04/09/2021 01:55	1019.5	1019.6	1019.5	1000.9	70.8	70.8	70.5	14.7	14.7	14.7	11.9	11.9	11.8	14.9	14.9	14.9	12.3	12.3	12.3	0	0	0	0	2.6	NE	4	ENE	12.8	12.8	12.8	1.9	NE	4	ENE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.29	3.96	13.0	18	27.0	35	31.7	45
04/09/2021 02:00	1019.5	1019.5	1019.4	1000.9	70.8	70.8	70.8	14.7	14.7	14.7	11.8	11.9	11.8	14.9	14.9	14.9	12.3	12.3	12.3	0	0	0	0	2.2	NE	4	NNE	12.8	12.8	12.8	1.3	NE	3	NE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.35	3.96	13.9	18	27.6	35	31.8	45
04/09/2021 02:05	1019.5	1019.5	1019.4	1000.9	70.8	70.8	70.8	14.6	14.7	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.2	12.3	12.2	1	1	0	0	1.9	NE	4	NE	12.8	12.8	12.8	1.0	NE	3	NNE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.54	4.42	15.4	19	30.0	38	35.6	46
04/09/2021 02:10	1019.4	1019.5	1019.4	1000.9	70.8	70.8	70.8	14.6	14.6	14.6	11.7	11.8	11.7	14.9	14.9	14.9	12.2	12.2	12.2	1	1	1	0	3	NE	5	NNE	12.7	12.8	12.7	2.1	NE	4	NNE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.69	4.08	15.5	20	31.8	36	38.7	49
04/09/2021 02:15	1019.4	1019.5	1019.4	1000.8	70.8	70.8	70.8	14.6	14.6	14.6	11.8	11.8	11.7	14.9	14.9	14.9	12.2	12.2	12.2	1	1	1	0	3.1	NE	5	NE	12.7	12.8	12.7	2.2	NE	4	NNE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.98	4.92	18.1	22	35.2	41	43.2	51
04/09/2021 02:20	1019.3	1019.4	1019.3	1000.8	70.8	70.8	70.8	14.6	14.6	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.2	1	1	1	0	2.8	NE	6	NE	12.8	12.8	12.7	2.1	NE	5	NNE	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.98	4.75	17.9	20	35.2	40	45.4	57
04/09/2021 02:25	1019.1	1019.3	1019.1	1000.6	70.8	70.8	70.8	14.6	14.6	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.3	1	1	1	0	3	NE	6	ENE	12.7	12.8	12.7	2.2	NE	5	N	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.91	4.58	17.3	20	34.4	39	43.0	52
04/09/2021 02:30	1019.2	1019.3	1019.2	1000.7	70.8	70.8	70.8	14.6	14.6	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.3	1	1	0	0	3.4	NE	6	NNE	12.7	12.8	12.7	2.5	NE	5	NNE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.85	4.92	16.5	20	33.6	41	43.0	55
04/09/2021 02:35	1019.2	1019.3	1019.2	1000.7	70.8	70.8	70.8	14.6	14.6	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.3	1	1	1	0	3.1	NE	5	NE	12.8	12.8	12.7	2.2	NE	4	NNE	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.89	4.42	16.6	20	34.2	38	42.7	53
04/09/2021 02:40	1019.2	1019.3	1019.2	1000.7	71.2	71.2	70.8	14.6	14.6	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.3	0	1	0	0	4.1	NNE	9	NNE	12.7	12.8	12.7	3.2	NNE	7	NE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.76	4.42	16.6	20	32.6	38	41.8	52
04/09/2021 02:45	1019.2	1019.3	1019.2	1000.7	71.2	71.2	71.2	14.6	14.6	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.3	0	1	0	0	2.4	NE	4	NE	12.7	12.7	12.7	1.7	NE	3	NE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.65	4.42	15.9	20	31.4	38	39.4	52
04/09/2021 02:50	1019.2	1019.3	1019.2	1000.7	71.2	71.2	71.2	14.6	14.6	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.3	0	0	0	0	3.3	NE	7	NE	12.7	12.7	12.7	2.5	NE	5	NNE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.77	4.58	16.2	20	32.7	39	41.3	56
04/09/2021 02:55	1019.1	1019.3	1019.1	1000.6	71.2	71.2	71.2	14.6	14.6	14.6	11.8	11.8	11.8	14.9	14.9	14.9	12.3	12.3	12.3	1	1	0	0	4	NE	6	NE	12.7	12.7	12.7	3.2	NE	5	NNE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.76	4.42	16.7	21	32.6	38	40.4	52
04/09/2021 03:00	1019.1	1019.2	1019.1	1000.6	71.2	71.2	71.2	14.6	14.6	14.6	11.8	11.8	11.8	14.8	14.9	14.8	12.2	12.3	12.2	1	1	0	0	2.5	NE	5	NNE	12.7	12.7	12.7	1.7	ENE	4	NNE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.89	4.42	17.1	20	34.1	38	43.2	57
04/09/2021 03:05	1019.2	1019.3	1019.1	1000.7	71.2	71.2	71.2	14.6	14.6	14.6	11.8	11.8	11.8	14.8	14.8	14.8	12.2	12.2	12.2	0	1	0	0	2.2	NNE	5	NNE	12.7	12.7	12.6	1.7	NE	4	NNE	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.90	4.75	16.7	20	34.3	40	43.8	52
04/09/2021 03:10	1019.1	1019.2	1019.1	1000.6	71.2	71.2	71.2	14.6	14.6	14.6	11.9	11.9	11.8	14.8	14.8	14.8	12.3	12.3	12.2	0	0	0	0	1.7	NE	4	NE	12.7	12.7	12.6	0.9	NE	2	NE	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.88	4.75	17.3	21	34.1	40	42.9	55
04/09/2021 03:15	1019.1	1019.2	1019.1	1000.6	71.2	71.2	71.2	14.6	14.6	14.6	11.9	11.9	11.9	14.8	14.8	14.8	12.3	12.3	12.3	0	0	0	0	2.2	NE	4	NE	12.7	12.7	12.7	1.4	NE	3	NE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.79	4.58	17.1	20	33.0	39	39.7	49
04/09/2021 03:20	1019.0	1019.1	1019.0	1000.5	71.2	71.2	71.2	14.6	14.6	14.6	11.9	11.9	11.8	14.8	14.8	14.8	12.2	12.3	12.2	1	1	0	0	3.4	NE	7	ENE	12.7	12.7	12.7	2.6	NE	5	ENE	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.01	4.75	17.4	20	35.6	40	43.9	53
04/09/2021 03:25	1019.0	1019.0	1018.9	1000.5	71.5	71.5	71.2	14.5	14.6	14.5	11.7	11.8	11.7	14.8	14.8	14.8	12.2	12.2	12.2	1	1	0	0	3.7	NE	7	ENE	12.6	12.7	12.6	2.9	NE	6	ENE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.92	4.75	18.4	22	34.6	40	43.8	56
04/09/2021 03:30	1019.0	1019.0	1018.9	1000.5	71.5	71.5	71.5	14.5	14.5	14.5	11.7	11.7	11.7	14.8	14.8	14.8	12.1	12.2	12.1	1	1	1	0	3.7	NE	7	NE	12.6	12.6	12.6	2.8	NE	5	ENE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.81	4.58	17.4	20	33.2	39	40.6	52
04/09/2021 03:35	1019.0	1019.0	1018.9	1000.4	71.5	71.5	71.5	14.5	14.5	14.5	11.7	11.7	11.7	14.8	14.8	14.8	12.2	12.2	12.2	1	1	1	0	2.1	NE	4	NE	12.6	12.6	12.6	1.2	NE	3	ENE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.88	4.75	17.5	20	34.1	40	42.1	52
04/09/2021 03:40	1018.9	1018.9	1018.8	1000.4	71.5	71.5	71.5	14.5	14.5	14.5	11.8	11.8	11.7	14.8	14.8	14.8	12.2	12.2	12.2	1	1	1	0	1.6	ENE	4	ENE	12.6	12.6	12.6	0.8	ENE	3	ENE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.90	4.75	17.1	20	34.4	40	43.1	55
04/09/2021 03:45	1019.0	1019.0	1018.9	1000.5	71.5	71.5	71.5	14.5	14.5	14.5	11.8	11.8	11.8	14.8	14.8	14.8	12.2	12.2	12.2	1	1	1	0	1.9	NNE	4	NE	12.6	12.6	12.6	1.2	NNE	3	NE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.86	4.58	17.3	21	33.8	39	41.6	53
04/09/2021 03:50	1019.0	1019.0	1018.9	1000.4	71.5	71.5	71.5	14.5	14.5	14.5	11.8	11.8	11.8	14.8	14.8	14.8	12.2	12.2	12.2	1	1	1	0	1.1	NNE	3	NE	12.6	12.6	12.6	0.4	NNE	2	NNE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.91	5.10	18.1	22	34.4	42	44.1	55
04/09/2021 03:55	1018.9	1019.0	1018.9	1000.4	71.5	71.5	71.5	14.5	14.5	14.5	11.8	11.8	11.8	14.8	14.8	14.8	12.2	12.2	12.2	0	1	0	0	1.9	NNE	5	NNE	12.6	12.6	12.6	1.2	NNE	4	NNE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.99	5.10	18.0	20	35.3	42	45.4	56
04/09/2021 04:00	1018.8	1018.8	1018.8	1000.2	71.5	71.5	71

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp 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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/09/2021 08:50	1018.8	1018.8	1018.7	1000.3	72.6	72.6	72.6	14.2	14.2	14.2	13.1	13.1	13.1	14.7	14.7	14.7	13.2	13.2	13.2	0	0	0	0	2.4	NNE	5	NNE	12.9	12.9	12.9	1.8	NNE	3	NNE	12.9	12.9	0.0	0.0	46	47	0.00	0.00	0.00	0.02	0.00	3.53	4.08	14.10	18	29.9	36	35.1	45
04/09/2021 08:55	1018.8	1018.9	1018.8	1000.2	72.6	72.6	72.6	14.2	14.2	14.2	13.2	13.2	13.1	14.7	14.7	14.7	13.4	13.4	13.2	0	0	0	0	1.7	NNE	4	NNE	13.0	13.0	12.9	0.9	NNE	2	NE	13.0	12.9	0.0	0.0	50	51	0.00	0.00	0.00	0.02	0.00	3.58	3.96	14.4	18	30.5	35	35.6	50
04/09/2021 09:00	1018.9	1018.9	1018.8	1000.3	72.6	72.6	72.6	14.2	14.2	14.2	13.2	13.2	13.2	14.7	14.7	14.7	13.4	13.4	13.4	0	0	0	0	2.5	NNE	5	NE	13.0	13.1	13.0	1.7	NNE	3	NNE	13.0	13.0	0.0	0.0	48	51	0.00	0.00	0.00	0.02	0.00	3.46	3.88	13.6	18	29.1	34	35.3	49
04/09/2021 09:05	1018.9	1018.9	1018.8	1000.4	72.6	72.6	72.6	14.2	14.2	14.2	13.3	13.3	13.2	14.7	14.7	14.7	13.6	13.6	13.4	0	0	0	0	2.4	NNE	4	NNE	13.1	13.1	13.0	1.7	NNE	3	NNE	13.1	13.1	0.0	0.0	54	58	0.00	0.00	0.00	0.02	0.00	3.52	4.58	14.6	18	29.7	39	35.9	48
04/09/2021 09:10	1018.8	1018.9	1018.8	1000.3	72.6	72.6	72.6	14.2	14.2	14.2	13.5	13.5	13.3	14.7	14.7	14.7	13.6	13.6	13.6	0	0	0	0	2.4	NNE	5	NE	13.1	13.1	13.1	1.6	NNE	4	NNE	13.1	13.1	0.0	0.0	61	63	0.00	0.00	0.00	0.02	0.00	3.57	4.25	14.7	19	30.3	37	36.4	48
04/09/2021 09:15	1018.8	1018.9	1018.8	1000.3	72.6	72.6	72.6	14.2	14.2	14.2	13.6	13.6	13.5	14.7	14.7	14.7	13.7	13.7	13.6	0	0	0	0	3.6	NE	6	NNE	13.2	13.2	13.1	2.6	NNE	4	NNE	13.2	13.1	0.0	0.0	56	62	0.00	0.00	0.00	0.02	0.00	3.54	3.96	13.9	18	30.0	35	36.6	48
04/09/2021 09:20	1018.9	1018.9	1018.8	1000.3	72.6	72.6	72.6	14.2	14.2	14.2	13.6	13.6	13.5	14.7	14.7	14.7	13.7	13.7	13.6	0	0	0	0	1.9	NE	4	NE	13.2	13.2	13.1	1.2	NE	3	NE	13.2	13.1	0.0	0.0	62	67	0.00	0.00	0.00	0.02	0.00	3.43	3.96	13.4	18	28.7	35	33.1	49
04/09/2021 09:25	1018.9	1018.9	1018.8	1000.3	72.6	72.6	72.6	14.2	14.2	14.2	13.6	13.6	13.6	14.7	14.7	14.7	13.8	13.8	13.7	0	0	0	0	2.6	NNE	5	NNE	13.2	13.2	13.2	1.8	NE	4	NNE	13.2	13.2	0.0	0.0	65	67	0.00	0.00	0.00	0.02	0.00	3.46	4.08	14.3	17	29.1	36	34.4	47
04/09/2021 09:30	1018.9	1018.9	1018.9	1000.4	72.6	72.6	72.6	14.2	14.2	14.2	13.8	13.8	13.7	14.7	14.7	14.7	13.9	13.9	13.8	0	0	0	0	3.3	NE	6	NNE	13.3	13.3	13.2	2.5	NE	5	NNE	13.3	13.2	0.0	0.0	73	77	0.00	0.00	0.00	0.02	0.00	3.48	3.96	14.0	19	29.2	35	34.1	45
04/09/2021 09:35	1018.9	1018.9	1018.9	1000.4	72.6	72.6	72.6	14.2	14.2	14.2	13.9	13.9	13.8	14.7	14.7	14.7	14.1	14.1	13.9	0	0	0	0	2.9	NE	5	NNE	13.3	13.3	13.3	2.1	NNE	3	NNE	13.3	13.3	0.0	0.0	80	81	0.00	0.00	0.00	0.02	0.00	3.50	4.58	13.5	18	29.4	39	34.6	48
04/09/2021 09:40	1018.9	1019.1	1018.9	1000.4	72.6	72.6	72.6	14.2	14.2	14.2	13.9	13.9	13.9	14.7	14.7	14.7	14.1	14.1	13.9	0	0	0	0	2.5	ENE	6	NE	13.4	13.4	13.3	1.8	NE	4	NE	13.4	13.3	0.0	0.0	78	79	0.00	0.00	0.00	0.02	0.00	3.37	3.96	13.5	17	28.0	35	33.1	47
04/09/2021 09:45	1019.0	1019.1	1018.9	1000.5	72.6	72.6	72.6	14.2	14.2	14.2	13.9	14.1	13.9	14.7	14.7	14.7	14.1	14.1	13.9	0	0	0	0	3.4	NE	7	ENE	13.4	13.4	13.3	2.6	NE	6	ENE	13.4	13.3	0.0	0.0	78	79	0.00	0.00	0.00	0.02	0.00	3.31	3.79	13.1	17	27.2	33	32.9	45
04/09/2021 09:50	1019.0	1019.1	1019.0	1000.5	72.6	72.6	72.6	14.2	14.2	14.2	14.1	14.1	13.9	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	3.2	ENE	6	NE	13.4	13.4	13.4	2.6	ENE	5	ENE	13.4	13.4	0.0	0.0	75	76	0.00	0.00	0.00	0.02	0.00	3.29	3.79	12.7	15	27.0	33	31.3	43
04/09/2021 09:55	1019.0	1019.1	1019.0	1000.5	72.6	72.6	72.6	14.2	14.2	14.2	14.1	14.1	14.1	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	2.5	ENE	6	ENE	13.5	13.5	13.4	1.9	ENE	6	ESE	13.5	13.4	0.0	0.0	77	79	0.00	0.00	0.00	0.02	0.00	3.25	3.96	12.0	15	26.5	35	31.5	48
04/09/2021 10:00	1019.1	1019.1	1019.0	1000.5	72.6	72.6	72.6	14.2	14.2	14.2	14.1	14.2	14.1	14.7	14.7	14.7	14.1	14.2	14.1	0	0	0	0	3	NE	6	NNE	13.5	13.6	13.5	2.2	NE	4	NNE	13.5	13.5	0.0	0.0	84	86	0.00	0.00	0.00	0.02	0.00	3.21	3.88	12.0	15	26.0	34	30.1	46
04/09/2021 10:05	1019.1	1019.1	1019.0	1000.6	72.6	72.6	72.6	14.2	14.2	14.2	14.4	14.4	14.1	14.7	14.7	14.7	14.2	14.2	14.1	0	0	0	0	3.2	ENE	6	NE	13.6	13.6	13.5	2.4	ENE	5	ENE	13.6	13.5	0.0	0.0	87	88	0.00	0.00	0.00	0.02	0.00	3.20	3.79	12.4	15	25.9	33	29.7	41
04/09/2021 10:10	1019.1	1019.1	1019.0	1000.6	72.6	72.6	72.6	14.2	14.2	14.2	14.3	14.4	14.3	14.7	14.7	14.7	14.4	14.4	14.3	0	0	0	0	2.4	ENE	6	E	13.7	13.7	13.6	1.7	E	4	ENE	13.7	13.6	0.0	0.0	89	90	0.00	0.00	0.00	0.02	0.00	3.16	3.71	12.3	16	25.5	32	29.0	42
04/09/2021 10:15	1019.1	1019.2	1019.1	1000.6	72.6	72.6	72.6	14.2	14.2	14.2	14.5	14.5	14.4	14.7	14.7	14.7	14.5	14.5	14.3	0	0	0	0	3.8	ENE	7	ENE	13.7	13.7	13.7	3.2	ENE	7	ENE	13.7	13.7	0.0	0.0	90	91	0.00	0.00	0.00	0.02	0.00	3.22	3.79	12.7	17	26.2	33	29.6	41
04/09/2021 10:20	1019.1	1019.2	1019.1	1000.6	72.3	72.6	72.3	14.2	14.2	14.2	14.5	14.6	14.5	14.7	14.7	14.7	14.4	14.5	14.4	0	0	0	0	3.6	ENE	6	E	13.7	13.7	13.6	2.9	ENE	5	E	13.7	13.6	0.0	0.0	90	93	0.00	0.00	0.00	0.02	0.00	3.29	3.71	12.8	16	26.9	32	30.7	41
04/09/2021 10:25	1019.2	1019.2	1019.1	1000.7	72.3	72.6	72.3	14.2	14.2	14.2	14.4	14.5	14.4	14.7	14.7	14.7	14.5	14.5	14.3	0	1	0	0	3.6	ENE	6	ENE	13.7	13.7	13.6	2.9	ENE	6	E	13.7	13.6	0.0	0.0	95	97	0.00	0.00	0.00	0.02	0.00	3.28	3.88	12.6	16	26.8	34	30.5	45
04/09/2021 10:30	1019.2	1019.2	1019.1	1000.7	72.3	72.3	72.3	14.2	14.2	14.2	14.5	14.6	14.4	14.7	14.7	14.7	14.6	14.6	14.5	0	0	0	0	3.9	NE	7	NE	13.7	13.7	13.7	3.1	NE	5	NE	13.7	13.7	0.0	0.0	100	105	0.00	0.00	0.00	0.02	0.00	3.11	4.08	12.2	17	24.9	36	29.0	46
04/09/2021 10:35	1019.2	1019.2	1019.1	1000.6	72.6	72.6	72.3	14.2	14.2	14.2	14.9	14.9	14.7	14.7	14.7	14.7	14.7	14.7	14.7	0	0	0	0	3.5	ENE	6	NE	13.8	13.8	13.7	2.8	ENE	5	ENE	13.8	13.7	0.0	0.0	111	114	0.00	0.00	0.00	0.02	0.00	3.25	3.88	12.3	15	26.5	34	30.5	47
04/09/2021 10:40	1019.1	1019.2	1019.1	1000.6	72.3	72.6	72.3	14.2	14.2	14.2	15.2	15.2	14.9	14.7	14.7	14.7	15.0	15.0	14.7	0	0	0	0	3.4	NE	8	ENE	13.9	13.9	13.8	2.8	NE	6	ENE	13.9	13.8	0.0	0.0	118	121	0.00	0.00	0.00	0.02	0.00	3.12	3.79	12.0	15	24.9	33	29.0	45
04/09/2021 10:45	1019.1	1019.2	1019.1	1000.6	72.3	72.3	72.3	14.2	14.2	14.2	15.3	15.3	15.2	14.7	14.7	14.7	15.2	15.2	15.0	0	0	0	0	3.1	ENE	6	NE	14.0	14.0	13.9	2.4	ENE	6	ENE	14.0	13.9	0.0	0.0	120	120	0.00	0.00	0.00	0.02	0.00	3.14	3.88	12.7	17	25.1	34	29.0	44
04/09/2021 10:50	1019.1	1019.1	1019.1	1000.6	72.3	72.3	72.3	14.2	14.2	14.2	15.4	15.5	15.3	14.7	14.7	14.7	15.2	15.2	15.2	0	0	0	0	3.2	NE	8	NNE	14.0	14.1	13.9	2.5	NE	6	NE	14.0	13.9	0.0	0.0	124	125	0.00	0.00	0.00	0.02	0.00	3.36	3.79	13.3	18	27.8	33	32.9	43
04/09/2021 10:55	1019.1	1019.2	1019.1	1000.6	72.3	72.3	72.3	14.3	14.3	14.3	15.4	15.4	15.3	14.7	14.7	14.7	15.1	15.2	15.1	0	0	0	0	4	NE	7	E	14.0	14.1	14.0	3.3	ENE	6	ENE	14.0	14.0	0.0	0.0	127	134	0.00	0.00	0.00	0.02	0.00	3.26	3.71	12.7	16	26.7	32	29.7	37
04/09/2021 11:00	1019.0	1019.1	1019.0	1000.5	72.3	72.3	72.3	14.3	14.3	14.3	15.6	15.6	15.3	14.7	14.7	14.7	15.2	15.2	15.1	0	0	0	0	4.1	ENE	7	ENE	14.1	14.1	14.0	3.4	ENE	6	ENE	14.1	14.0	0.0	0.0	140	144	0.00	0.00	0.00	0.02	0.00	3.24	3.71	12.9	17	26.4	32	31.1	45
04/09/2021 11:05	1019.0	1019.0	1019.1	1019.0	1000.5	72.3	72.3	14.3	14.3	14.3	15.7	15.7	15.6	14.7	14.7	14.7	15.3	15.3	15.2	0	0	0	0	4.2	NE	9	NE	14.1	14.2	14.1	3.6	ENE	9	ENE	14.1	14.1	0.0	0.0	145	149	0.00	0.00	0.00	0.02	0.00	3.28	3.79	12.7	17	26.9	33	30.6	45
04/09/2021 11:10	1019.0	1019.1	1019.0	1000.5	72.3	72.3	72.3	14.3	14.3	14.3	15.9	15.9	15.7	14.7	14.7	14.7	15.5	15.5	15.2	0	0	0	0	5	ENE	8	ENE	14.2	14.2	14.1	4.4	ENE	8	E	14.2	14.1	0.0	0.0	153	155	0.00	0.00	0.00	0.01	0.00	3.21	3.79	12.9	17	26.0	33	29.8	44
04/09/2021 11:15	1019.1	1019.1	1018.9	1000.5	72.3	72.3	72.3	14.3	14.3	14.3	15.8	15.9	15.8	14.7	14.7	14.7	15.4	15.5	15.4	0	0	0	0	5.5	NE	10	E	14.3	14.3	14.2	4.8	NE	10	E	14.2	14.2	0.0	0.0	154	156	0.00	0.00	0.00	0.01	0.00	3.15	3.62	11.6	16	25.4	31	28.5	37
04/09/2021 11:20	1019.0	1019.1	1018.9	1000.4	72.3	72.3	72.3	14.3	14.3	14.3	16.0	16.0	15.8	14.7	14.7	14.7	15.5	15.5	15.3	0	0	0	0	4.6	ENE	8	ENE	14.3	14.3	14.2	3.9	ENE	8	ENE	14.3	14.1	0.0	0.0	159	162	0.00	0.00	0.00	0.01	0.00	3.03	3.79	11.4	16	23.9	33	27.6	37
04/09/2021 11:25	1018.9	1019.1	1018.9	1000.4	72.3	72.3	72.3	14.3	14.3	14.3	16.3	16.3	16.0	14.7	14.7	14.7	15.8	15.8	15.5	0	0	0	0	4	ENE	9	NE	14.4	14.4	14.3	3.2	ENE	7	E	14.4	14.3	0.0	0.0	165	171	0.00	0.00	0.00	0.01	0.00	2.94	3.71	11.6	15	22.8	32	25.9	39
04/09/2021 11:30	1019.0	1019.0	1018.9	1000.5	72.3	72.3	72.3	14.3	14.3	14.3	16.6	16.7	16.3	14.7	14.7	14.7	16.3	16.3	15.8	0	0	0	0	3.8	ENE	8	E	14.6	14.6	14.4	3.1	ENE	7	E	14.6	14.4	0.0	0.0	175	176	0.00	0.00	0.00	0.01	0.00	3.27	3.79	11.4	16	26.7	33	31.0	41
04/09/2021 11:35	1019.0	1019.0	1018.9	1000.4	72.3	72.3	72.3	14.3	14.3	14.3	16.9	16.9	16.6	14.7	14.7	14.7	16.3	16.3	16.0	0	0	0	0	4	ENE	8	NE	14.7	14.7	14.6	3.4	ENE	8	ENE	14.7	14.6	0.0	0.0	173	176	0.00	0.00	0.00	0.01	0.00	3.04	3.79	11.1	14	24.0	33	26.5	41
04/09/2021 11:40	1018.9	1019.0	1018.9	1000.4	72.3	72.3	72.3	14.3	14.3	14.3	16.9	16.9	16.8	14.7	14.7	14.7	16.2	16.3	16.2	0	0	0	0	3.9	ENE	7	NE	14.7	14.7	14.6	3.2	ENE	6	NE	14.7	14.6	0.0	0.0	179	181	0.50	0.60	0.02	0.01	0.00	2.88	3.54	11.1	14	22.1	30	26.1	41
04/09/2021 11:45	1018.9	1019.0	1018.9	1000.4	72.3	72.3	72.3	14.3	14.3	14.3	16.7	16.9	16.7	14.7	14.7	14.7	16.1	16.3	16.1	0	0	0	0	4.7	NE	8	NE	14.7	14.7	14.7	4.0	NE	7	ENE	14.7	14.7	0.0	0.0	169	181	0.20	0.60	0.01	0.01	0.00	3.14	3.88	11.5	16	25.1	34	29.5	40
04/09/2021 11:50	1018.9	1019.0	1018.9	1000.4	72.3	72.3	72.3	14.3	14.3	14.3	16.3	16.7	16.3	14.7	14.7	14.7	16.0	16.1	16.0	0	0	0	0	3.3	NE	6	E	14.8	14.8	14.7	2.7	NE	5	NNE	14.8	14.7	0.0	0.0	127	149	0.00	0.00	0.00	0.01	0.00	3.16	3.71	11.5	16	25.4	32	28.0	39
04/09/2021 11:55	1018.9	1019.0	1018.9	1000.4	71.9	72.3	71.9	14.3	14.3	14.3	16.3	16.3	16.3	14.7	14.7	14.7	15.6	15.9	15.6	0	1	0	0	3.3	ENE	7	ENE	14.7	14.8	14.7	2.6	ENE	7	ESE	14.7	14.6	0.0	0.0	95	102	0.00	0.00	0.00	0.01	0.00	3.16	3.71	11.2	16	25.4	32	29.3	41
04/09/2021 12:00	1018.9	1019.0	1018.9	1000.4	71.9	71.9	71.9	14.3	14.3	14.3	15.5	15.8	15.5	14.7	14.7	14.7	15.3	15.6	15.3	1	1	0	0	3.9	NE	7	NE	14.6	14.7	14.6	3.2	NE	5	NNE	14.6	14.6	0.0	0.0	96	105	0.00	0.00	0.00	0.01	0.00	2.97	3.79	10.5	13	23.2	33	26.6	39
04/09/2021 12:05	1018.9	1019.0	1018.9	1000.4	71.9	71.9	71.9	14.3	14.3	14.3	16.3	16.3	15.5	14.7	14.7	14.7	15.9	15.9	15.3	0	1	0	0	2.9	E	5	E	14.7	14.7	14.6	2.0	E	4	NE	14.7	14.6	0.0	0.0	142	171	0.00	0.00	0.00	0.01	0.00	2.99	3.71	10.5	13	23.3	32	26.1	38
04/09/2021 12:10	1018.9	1019.0	1018.8	1000.3	71.9	71.9	71.9	14.4	14.4	14.3	16.9	16.9	16.3	14.7	14.7	14.7	16.3	16.3	15.9	0	0	0	0	4.1	E	7	ENE	14.8	14.8	14.7	3.4	E	7	E	14.8	14.7	0.0	0.0	173	174	0.60	0.60	0.02	0.01	0.00	2.79	3.54	9.8	13	21.0	30	24.6	36
04/09/2021 12:15	1018.8	1018.9	1018.8	1000.3	71.9	71.9	71.9	14.4	14.4	14.4	16.9	16.9	16.8	14.7	14.7	14.7	16.4	16.4	16.3	0	0	0	0	3.8	ENE	8	NE	14.9	14.9	14.9	3.0	ENE	7	ENE	14.9	14.9	0.0	0.0	170	172	0.20	0.60	0.01	0.01	0.00	2.91	3.79	10.4	14	22.4	33	26.2	38
04/09/2021 12:20	1018.6	1018.9	1018.6	1000.1	71.9	71.9	71.9	14.4	14.4	14.4	16.9	16.9	16.9	14.7	14.7	14.7	16.4	16.6	16.3	0	0	0	0	3.9	ENE	7	E	14.9	14.9	14.8	3.1	ENE	5	ENE	14.9	14.8	0.0	0.0	178	193	0.50	0.70	0.02	0.01	0.00	3.08	3.71	10.1	13	24.4	32	28.1	42
04/09/2021 12:25	1018.6	1018.7	1018.6	1000.1	71.9	71.9	71.9	14.4	14.4	14.4	17.9	17.9	16.9	14.7	14.7	14.7	17.2	17.2	16.4	0	0	0	0	3.3	ENE	8	NE	15.1	15.1	14.9	2.8	NE	7	E	15.1	14.9	0.0	0.0	211	218	0.90	1.00	0.03	0.01	0.00	3.06	3.54	10.2	13	24.2	30	26.8	36
04/09/2021 12:30	1018.7	1018.7	1018.6	1000.2	71.9	71.9	71.9	14.4	14.4	14.4	18.2	18.2	17.9	14.7	14.7	14.7	17.6	17.7	17.2	0	0	0	0	3.3	E	7	ENE	15.3	15.3	15.1	2.6	E	7	ENE	15.3	15.1	0.0	0.0	228	232	1.10	1.20	0.04	0.01	0.00	2.95	3.62	10.5	13	23.0	31	25.9	37
04/09/2021 12:35	1018.5	1018.7	1018.5	1000.0	71.9	71.9	71.9	14.4	14.4	14.4	18.4	18.5	18.2	14.7	14.7	14.7	17.5	17.6	17.5	0	0	0	0	4	ENE	8	E	15.4	15.4	15.4	3.5	ENE	8	E	15.4	15.4	0.0	0.0	228	232	1.10	1.20	0.04	0.01	0.00	2.89	3.62	10.3	15	22.1	31	24.9	35
04/09/2021 12:40	1018.5	1018.7	1018.5	1000.0	71.9	71.9	71.9	14.4	14.4	14.4	18.3	18.7	18.3	14.7	14.7	14.7	17.4	17.8	17.4	0	0	0	0	4.6	NE	9	NE	15.4	15.4	15.4	3.9	NE	9	NE	15.4	15.4	0.0	0.0	224	230	1.00	1.10	0.04	0.01	0.00	2.92	3.62	9.5	13	22.6	31	26.4	39
04/09/2021 12:45	1018.5	1018.6	1018.5	1000.0	71.9	71.9	71.9	14.4	14.4	14.4	17.8	18.3	17.8	14.7	14.7	14.7	16.9	17.4	16.9	0	0	0	0	4.6	ENE	9	ENE	15.5	15.6	15.4	4.1	ENE	8	E	15.5	15.4	0.0	0.0	172	207	0.70	0.90	0.03	0.01	0.00	2.95	3.79	10.1	14	22.9	33	26.1	41
04/09/2021 12:50	1018.4	1018.5	1018.4	999.9	71.9	71.9	71.9	14.4	14.4	14.4	17.2	17.8	17.2	14.7	14.7	14.7	16.7	16.9	16.7	0	0	0	0	4.4	ENE	7	ENE	15.4	15.6	15.4	3.8	ENE	7	E	15.4	15.4	0.0	0.0	133	151	0.00	0.00	0.00	0.01	0.00	2.76	3.38	9.4	12	20.6	28	22.9	39
04/09/2021 12:55	1018.4	1018.4	1018.4	999.9	71.9	71.9	71.9	14.5	14.5	14.4	16.9	17.2	16.8	14.7	14.7	14.7	16.4	16.7	16.3	0	0	0	0	3.9	ENE	8	NNE	15.3	15.4	15.3	3.2	ENE	8	E	15.3	15.3	0.0	0.0	122	134	0.00	0.00	0.00	0.01	0.00	2.83	3.46	9.5	14	21.5	29	24.7	37
04/09/2021 13:00	1018.3	1018.4	1018.3	999.8	71.9	71.9	71.9	14.5	14.5	14.5	17.2	17.2	16.9	14.7	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	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 °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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/09/2021 17:50	1017.6	1017.6	1017.5	999.1	72.9	72.9	72.9	15.2	15.2	15.2	17.8	17.8	17.8	14.8	14.8	14.8	17.7	17.7	17.6	0	0	0	0	4.3	ENE	9	E	16.7	16.9	16.7	3.8	ENE	10	E	16.7	16.7	0.0	0.0	118	123	0.00	0.00	0.00	0.01	0.00	2.50	3.29	8.2	10	17.5	27	19.6	31
04/09/2021 17:55	1017.5	1017.6	1017.5	999.1	72.9	72.9	72.9	15.2	15.2	15.2	17.5	17.8	17.5	14.9	14.9	14.8	17.4	17.5	17.3	0	0	0	0	5.9	ENE	9	NE	16.6	16.8	16.6	5.3	ENE	9	NE	16.6	16.6	0.0	0.0	99	105	0.00	0.00	0.00	0.01	0.00	2.46	3.21	7.6	10	17.0	26	19.2	28
04/09/2021 18:00	1017.6	1017.6	1017.4	999.1	72.9	72.9	72.9	15.2	15.2	15.2	17.2	17.5	17.2	14.9	14.9	14.9	17.2	17.4	17.2	0	0	0	0	4.8	ENE	9	ENE	16.6	16.6	16.6	4.2	ENE	10	E	16.6	16.6	0.0	0.0	93	93	0.00	0.00	0.00	0.01	0.00	2.45	3.12	7.3	9	16.9	25	18.8	33
04/09/2021 18:05	1017.5	1017.5	1017.4	999.0	72.9	72.9	72.9	15.2	15.2	15.2	16.9	17.2	16.9	14.9	14.9	14.9	16.9	17.2	16.9	0	0	0	0	5.5	ENE	11	ENE	16.5	16.6	16.5	4.9	ENE	11	ENE	16.5	16.5	0.0	0.0	90	91	0.00	0.00	0.00	0.01	0.00	2.31	3.04	6.9	9	15.2	24	16.9	27
04/09/2021 18:10	1017.5	1017.5	1017.4	999.1	72.9	72.9	72.9	15.2	15.2	15.2	16.9	17.1	16.9	14.9	14.9	14.9	16.9	16.9	16.9	0	0	0	0	4	ENE	8	ENE	16.4	16.5	16.4	3.5	ENE	9	ENE	16.4	16.4	0.0	0.0	85	88	0.00	0.00	0.00	0.01	0.00	2.34	3.12	8.0	11	15.5	25	19.7	28
04/09/2021 18:15	1017.5	1017.6	1017.5	999.1	72.9	72.9	72.9	15.2	15.2	15.2	16.8	16.9	16.8	14.9	14.9	14.9	16.7	16.9	16.7	0	0	0	0	3.4	ENE	7	ENE	16.4	16.4	16.4	2.8	ENE	6	ENE	16.4	16.4	0.0	0.0	72	77	0.00	0.00	0.00	0.01	0.00	2.17	2.88	6.4	9	13.6	22	15.8	26
04/09/2021 18:20	1017.5	1017.5	1017.4	999.0	72.9	72.9	72.9	15.2	15.2	15.2	16.3	16.8	16.3	14.9	14.9	14.9	16.6	16.7	16.6	0	0	0	0	4.9	NE	9	ENE	16.3	16.4	16.3	4.4	ENE	9	ENE	16.3	16.3	0.0	0.0	63	67	0.00	0.00	0.00	0.01	0.00	2.22	3.12	6.7	10	14.1	25	17.0	29
04/09/2021 18:25	1017.4	1017.5	1017.4	999.0	72.9	72.9	72.9	15.2	15.2	15.2	16.3	16.3	16.3	14.9	14.9	14.9	16.3	16.6	16.3	0	0	0	0	4.9	ENE	9	NE	16.2	16.3	16.2	4.2	ENE	8	ENE	16.2	16.2	0.0	0.0	62	65	0.00	0.00	0.00	0.01	0.00	2.34	3.04	7.1	10	15.6	24	17.8	28
04/09/2021 18:30	1017.5	1017.5	1017.4	999.0	72.9	72.9	72.9	15.2	15.2	15.2	16.1	16.3	16.1	14.9	14.9	14.9	16.3	16.3	16.3	0	0	0	0	3.8	ENE	7	NNE	16.2	16.2	16.2	3.1	ENE	8	ENE	16.2	16.2	0.0	0.0	57	63	0.00	0.00	0.00	0.01	0.00	2.57	3.29	7.1	10	18.3	27	21.5	35
04/09/2021 18:35	1017.4	1017.5	1017.4	999.0	73.2	73.2	72.9	15.2	15.2	15.2	15.9	16.1	15.9	14.9	14.9	14.9	16.2	16.3	16.2	0	0	0	0	4.6	ENE	9	ENE	16.1	16.2	16.1	3.9	ENE	9	ENE	16.1	16.1	0.0	0.0	50	56	0.00	0.00	0.00	0.01	0.00	2.30	3.12	6.5	8	15.1	25	17.3	32
04/09/2021 18:40	1017.4	1017.5	1017.4	999.0	74.2	74.2	73.2	15.3	15.3	15.2	15.7	15.9	15.7	14.9	14.9	14.9	16.0	16.2	16.0	0	0	0	0	4.4	ENE	8	ESE	16.1	16.2	16.1	3.8	ENE	7	ENE	16.1	16.1	0.0	0.0	39	42	0.00	0.00	0.00	0.01	0.00	2.16	2.88	6.8	9	13.4	22	16.0	25
04/09/2021 18:45	1017.5	1017.5	1017.4	999.0	74.2	74.2	74.2	15.3	15.3	15.3	15.7	15.7	15.7	14.9	14.9	14.9	15.9	16.0	15.9	0	0	0	0	3.4	NE	7	NNE	16.1	16.1	16.1	2.7	NE	5	N	16.1	16.1	0.0	0.0	34	37	0.00	0.00	0.00	0.01	0.00	2.35	3.29	7.2	10	15.7	27	18.7	35
04/09/2021 18:50	1017.5	1017.5	1017.4	999.0	74.2	74.2	74.2	15.3	15.3	15.3	15.5	15.7	15.5	14.9	14.9	14.9	15.8	15.9	15.8	0	0	0	0	4.2	ENE	9	E	16.0	16.1	16.0	3.6	ENE	8	ESE	16.0	16.0	0.0	0.0	33	35	0.00	0.00	0.00	0.01	0.00	2.34	3.12	6.8	9	15.6	25	18.2	32
04/09/2021 18:55	1017.6	1017.6	1017.4	999.1	74.2	74.2	74.2	15.3	15.3	15.3	15.5	15.5	15.5	14.9	14.9	14.9	15.7	15.8	15.7	0	0	0	0	3.1	ENE	9	ENE	15.9	16.0	15.9	2.4	NE	7	ENE	15.9	15.9	0.0	0.0	30	30	0.00	0.00	0.00	0.01	0.00	2.24	3.04	7.4	11	14.4	24	15.8	30
04/09/2021 19:00	1017.6	1017.6	1017.5	999.1	74.5	74.5	74.2	15.3	15.3	15.3	15.2	15.4	15.2	14.9	14.9	14.9	15.6	15.7	15.6	0	0	0	0	4.7	NE	10	NE	15.9	16.0	15.9	4.0	NE	10	ENE	15.9	15.9	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	2.43	3.38	7.3	10	16.7	28	18.1	28
04/09/2021 19:05	1017.6	1017.7	1017.5	999.2	74.5	74.5	74.5	15.3	15.3	15.3	15.2	15.2	15.2	15.0	15.0	14.9	15.5	15.6	15.5	0	0	0	0	4.9	ENE	10	NE	15.8	15.9	15.8	4.3	ENE	10	NE	15.8	15.8	0.0	0.0	23	26	0.00	0.00	0.00	0.01	0.00	2.39	3.04	6.7	9	16.2	24	17.8	28
04/09/2021 19:10	1017.7	1017.7	1017.6	999.2	74.5	74.5	74.5	15.3	15.3	15.3	15.0	15.2	15.0	15.0	15.0	15.0	15.5	15.5	15.5	0	0	0	0	4.3	ENE	9	NE	15.8	15.8	15.8	3.8	ENE	9	NE	15.8	15.8	0.0	0.0	15	18	0.00	0.00	0.00	0.01	0.00	2.21	2.88	6.6	9	14.0	22	16.0	24
04/09/2021 19:15	1017.6	1017.7	1017.6	999.2	74.5	74.5	74.5	15.3	15.3	15.3	15.0	15.0	15.0	15.0	15.0	15.0	15.4	15.5	15.4	0	0	0	0	3.4	ENE	6	NE	15.8	15.8	15.8	2.6	ENE	5	ENE	15.8	15.8	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	2.19	3.04	6.9	10	13.7	24	16.4	29
04/09/2021 19:20	1017.8	1017.8	1017.7	999.3	74.9	74.9	74.9	15.3	15.3	15.3	14.8	14.9	14.8	15.0	15.0	15.0	15.3	15.4	15.3	0	0	0	0	4.1	ENE	7	NE	15.7	15.8	15.7	3.4	NE	8	ENE	15.7	15.7	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	2.23	2.96	6.9	9	14.2	23	16.6	24
04/09/2021 19:25	1017.7	1017.8	1017.7	999.3	74.9	74.9	74.9	15.3	15.3	15.3	14.7	14.8	14.7	15.0	15.0	15.0	15.2	15.3	15.2	0	0	0	0	4.4	ENE	9	ENE	15.7	15.7	15.7	3.8	ENE	9	NE	15.7	15.7	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	2.22	2.96	5.8	9	14.1	23	17.4	29
04/09/2021 19:30	1017.7	1017.8	1017.7	999.3	74.9	74.9	74.9	15.3	15.3	15.3	14.7	14.7	14.7	15.0	15.0	15.0	15.2	15.2	15.2	0	0	0	0	3.6	ENE	6	NE	15.6	15.7	15.6	2.9	ENE	5	ENE	15.6	15.6	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	2.23	2.71	6.2	9	14.3	20	16.7	24
04/09/2021 19:35	1017.8	1017.9	1017.8	999.3	74.9	74.9	74.9	15.3	15.3	15.3	14.6	14.7	14.6	15.0	15.0	15.0	15.1	15.2	15.1	0	0	0	0	4.8	ENE	9	E	15.6	15.6	15.6	4.2	ENE	8	ENE	15.6	15.6	0.0	0.0	5	7	0.00	0.00	0.00	0.01	0.00	2.28	2.96	7.0	10	14.8	23	16.4	26
04/09/2021 19:40	1018.0	1018.0	1017.8	999.5	74.9	74.9	74.9	15.3	15.3	15.3	14.5	14.5	14.5	15.0	15.0	15.0	15.0	15.1	15.0	0	0	0	0	4.4	ENE	8	ENE	15.5	15.6	15.5	3.8	ENE	8	ENE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	3.04	6.7	10	14.4	24	16.7	27
04/09/2021 19:45	1017.9	1018.0	1017.9	999.4	74.9	74.9	74.9	15.3	15.3	15.3	14.4	14.5	14.4	15.0	15.0	15.0	15.0	15.0	15.0	0	0	0	0	4.6	ENE	9	NE	15.4	15.5	15.4	3.9	ENE	8	ENE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.28	2.88	6.5	9	14.8	22	17.1	32
04/09/2021 19:50	1018.0	1018.0	1017.9	999.5	75.3	75.3	74.9	15.3	15.3	15.3	14.3	14.4	14.3	15.0	15.0	15.0	14.9	15.0	14.9	0	0	0	0	3	ENE	6	E	15.4	15.4	15.4	2.4	ENE	6	ENE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.49	3.12	7.7	11	17.4	25	19.4	28
04/09/2021 19:55	1018.1	1018.1	1017.9	999.6	75.3	75.3	75.3	15.3	15.3	15.3	14.3	14.3	14.3	15.0	15.0	15.0	14.9	14.9	14.9	0	0	0	0	3.6	ENE	8	E	15.4	15.4	15.4	2.9	ENE	8	E	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.28	3.04	7.3	11	14.8	24	17.9	26
04/09/2021 20:00	1018.1	1018.1	1017.9	999.6	75.3	75.3	75.3	15.3	15.3	15.3	14.2	14.3	14.2	15.0	15.0	15.0	14.8	14.9	14.8	0	0	0	0	3.5	ENE	7	NE	15.4	15.4	15.4	2.8	ENE	8	ENE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.21	2.79	6.1	10	14.0	21	17.3	33
04/09/2021 20:05	1018.2	1018.2	1018.1	999.7	75.3	75.3	75.3	15.3	15.3	15.3	14.1	14.2	14.1	15.0	15.0	15.0	14.7	14.8	14.7	0	0	0	0	3.2	ENE	7	E	15.3	15.4	15.3	2.5	ENE	6	ENE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.23	2.96	6.3	9	14.3	23	17.1	26
04/09/2021 20:10	1018.2	1018.3	1018.2	999.7	75.3	75.3	75.3	15.3	15.3	15.3	13.9	14.1	13.9	15.0	15.0	15.0	14.7	14.7	14.7	0	0	0	0	3.2	ENE	6	NE	15.3	15.3	15.2	2.7	ENE	6	NE	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.20	2.88	5.9	9	13.9	22	16.1	29
04/09/2021 20:15	1018.2	1018.3	1018.2	999.7	75.3	75.3	75.3	15.3	15.3	15.3	13.9	13.9	13.9	15.0	15.0	15.0	14.6	14.7	14.6	0	0	0	0	3.4	ENE	7	NE	15.2	15.2	15.2	2.6	ENE	5	NE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.18	3.12	6.5	10	13.6	25	15.4	27
04/09/2021 20:20	1018.3	1018.3	1018.2	999.8	75.7	75.7	75.3	15.3	15.3	15.3	13.9	13.9	13.9	15.1	15.1	15.0	14.6	14.6	14.6	0	0	0	0	3.4	ENE	6	ENE	15.1	15.2	15.1	2.8	ENE	6	NE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.33	3.38	7.5	11	15.5	28	18.2	32
04/09/2021 20:25	1018.3	1018.3	1018.2	999.8	75.7	75.7	75.7	15.3	15.3	15.3	13.8	13.8	13.8	15.1	15.1	15.1	14.5	14.6	14.5	0	0	0	0	3	ENE	6	ENE	15.1	15.1	15.1	2.2	ENE	4	ENE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.67	3.29	7.7	12	19.5	27	22.1	33
04/09/2021 20:30	1018.3	1018.3	1018.2	999.8	75.7	75.7	75.7	15.3	15.3	15.3	13.9	13.9	13.8	15.1	15.1	15.1	14.5	14.5	14.5	0	0	0	0	3.2	ENE	8	E	15.1	15.1	15.0	2.6	ENE	8	ENE	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.33	3.12	7.3	10	15.4	25	17.9	30
04/09/2021 20:35	1018.4	1018.4	1018.3	999.9	75.7	75.7	75.7	15.3	15.3	15.3	13.9	13.9	13.9	15.1	15.1	15.1	14.5	14.5	14.5	0	0	0	0	3.8	ENE	7	NE	15.0	15.1	15.0	3.2	ENE	7	ENE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.28	3.04	6.6	9	14.9	24	17.2	30
04/09/2021 20:40	1018.4	1018.5	1018.4	999.9	75.7	75.7	75.7	15.3	15.3	15.3	13.8	13.9	13.8	15.1	15.1	15.1	14.5	14.5	14.5	0	0	0	0	4.2	ENE	8	E	15.0	15.0	14.9	3.5	ENE	8	E	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.29	7.3	10	15.7	27	17.7	30
04/09/2021 20:45	1018.5	1018.6	1018.4	1000.0	76.1	76.1	75.7	15.3	15.3	15.3	13.7	13.8	13.7	15.1	15.1	15.1	14.4	14.5	14.4	0	0	0	0	3.7	ENE	7	E	14.9	15.0	14.9	3.0	ENE	7	ENE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.39	3.04	7.3	9	16.2	24	18.8	31
04/09/2021 20:50	1018.6	1018.6	1018.5	1000.1	76.1	76.1	76.1	15.3	15.3	15.3	13.7	13.7	13.7	15.1	15.1	15.1	14.4	14.4	14.4	0	0	0	0	3.9	ENE	8	NE	14.9	14.9	14.9	3.3	ENE	7	E	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.17	3.12	6.9	9	13.5	25	16.1	33
04/09/2021 20:55	1018.5	1018.6	1018.5	1000.0	76.1	76.1	76.1	15.3	15.3	15.3	13.7	13.7	13.7	15.1	15.1	15.1	14.4	14.4	14.4	0	0	0	0	4.1	ENE	8	ENE	14.9	14.9	14.8	3.5	ENE	9	ENE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.88	6.6	9	13.4	22	15.4	28
04/09/2021 21:00	1018.5	1018.5	1018.5	1000.0	76.1	76.1	76.1	15.3	15.3	15.3	13.7	13.7	13.7	15.1	15.1	15.1	14.3	14.4	14.3	0	0	0	0	3.8	ENE	9	ENE	14.8	14.9	14.8	3.2	ENE	9	ENE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.19	2.79	6.5	9	13.8	21	15.5	25
04/09/2021 21:05	1018.5	1018.6	1018.5	1000.0	76.1	76.1	76.1	15.3	15.3	15.3	13.7	13.7	13.7	15.1	15.1	15.1	14.3	14.3	14.3	0	0	0	0	3.6	ENE	8	NE	14.8	14.8	14.8	3.0	ENE	7	ENE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.79	6.5	8	12.9	21	14.9	25
04/09/2021 21:10	1018.6	1018.6	1018.5	1000.1	76.1	76.1	76.1	15.3	15.3	15.3	13.6	13.7	13.6	15.1	15.1	15.1	14.2	14.3	14.2	0	0	0	0	3	ENE	7	E	14.8	14.8	14.8	2.2	ENE	7	E	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	3.04	6.8	10	14.4	24	15.9	26
04/09/2021 21:15	1018.6	1018.6	1018.5	1000.1	76.1	76.4	76.1	15.3	15.3	15.3	13.6	13.6	13.6	15.1	15.1	15.1	14.2	14.2	14.2	0	0	0	0	2.2	ENE	4	NNE	14.8	14.8	14.7	1.5	ENE	3	E	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.18	2.79	6.9	9	13.7	21	16.5	25
04/09/2021 21:20	1018.5	1018.6	1018.5	1000.0	76.4	76.4	76.1	15.3	15.3	15.3	13.5	13.6	13.5	15.1	15.1	15.1	14.1	14.2	14.1	0	0	0	0	3.1	ENE	7	NNE	14.7	14.7	14.7	2.6	ENE	5	ENE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.18	2.96	7.0	10	13.6	23	15.4	30
04/09/2021 21:25	1018.6	1018.6	1018.5	1000.1	76.4	76.4	76.4	15.3	15.3	15.3	13.4	13.5	13.4	15.1	15.1	15.1	14.1	14.1	14.1	0	0	0	0	3.2	NE	6	NE	14.6	14.7	14.6	2.5	ENE	5	NE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.37	3.04	7.5	10	15.9	24	18.2	32
04/09/2021 21:30	1018.6	1018.7	1018.5	1000.1	76.4	76.4	76.4	15.3	15.3	15.3	13.3	13.4	13.3	15.1	15.1	15.1	13.9	14.1	13.9	0	0	0	0	3	NE	10	ENE	14.6	14.6	14.6	2.2	NE	11	ENE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.28	2.96	8.3	10	14.8	23	17.0	27
04/09/2021 21:35	1018.6	1018.7	1018.6	1000.1	76.4	76.4	76.4	15.3	15.3	15.3	13.3	13.3	13.3	15.1	15.1	15.1	13.9	13.9	13.9	0	0	0	0	3.2	ENE	9	NE	14.5	14.6	14.5	2.8	NE	10	NE	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.79	7.7	10	14.4	21	16.8	27
04/09/2021 21:40	1018.6	1018.7	1018.6	1000.1	76.4	76.4	76.4	15.3	15.3	15.3	13.3	13.3	13.3	15.1	15.1	15.1	13.9	13.9	13.9	0	0	0	0	1.6	E	4	E	14.5	14.5	14.4	0.9	ENE	3	E	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.25	3.04	7.1	10	14.5	24	17.2	31
04/09/2021 21:45	1018.7	1018.7	1018.6	1000.2	76.4	76.4	76.4	15.3	15.3	15.3	13.3	13.3	13.3	15.1	15.1	15.1	13.9	13.9	13.9	0	0	0	0	3.8	ENE	8	E	14.4	14.5	14.4	3.1	ENE	8	ENE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.27	2.79	6.6	9	14.7	21	17.3	32
04/09/2021 21:50	1018.7	1018.8	1018.6	1000.2	76.8	76.8	76.4	15.3	15.3	15.3	13.2	13.3	13.2	15.1	15.1	15.1	13.9	13.9	13.9	0	0	0	0	2.8	E	7	NE	14.4	14.4	14.4	2.2	E	6	E	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.09	2.71	6.1	9	12.6	20	14.2	23
04/09/2021 21:55	1018.7	1018.8	1018.6	1000.2	76.8	76.8	76.8	15.3	15.3	15.3	13.2	13.2	13.2	15.1	15.1	15.1	13.8	13.9	13.8	0	0	0	0	2.5	ENE	5	NE	14.4	14.4	14.3	1.8	ENE	4	ENE	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.12	2.96	6.4	8	13.0	23	14.6	25
04/09/2021 22:00	1018.7	1018.8	1018.6	1000.2	75.8	76.8	75.8	15.2	15.3	15.2	13.2	13.2	13.2	15.1	15.1	15.1	13

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet
05/09/2021 02:50	1019.1	1019.1	1019.0	1000.5	77.4	77.4	77.4	14.9	15.0	14.9	12.7	12.7	12.7	15.0	15.0	15.0	13.1	13.1	13.1	0	0	0	0
05/09/2021 02:55	1019.1	1019.1	1018.9	1000.6	77.4	77.4	77.4	14.9	14.9	14.9	12.7	12.7	12.7	15.0	15.0	15.0	13.1	13.1	13.1	0	0	0	0
05/09/2021 03:00	1019.1	1019.2	1019.1	1000.6	77.4	77.4	77.4	14.9	14.9	14.9	12.7	12.7	12.7	15.0	15.0	15.0	13.0	13.1	13.0	0	0	0	0
05/09/2021 03:05	1019.0	1019.2	1019.0	1000.5	77.4	77.4	77.4	14.9	14.9	14.9	12.7	12.8	12.7	15.0	15.0	15.0	13.0	13.0	13.0	1	1	0	0
05/09/2021 03:10	1019.1	1019.2	1019.1	1000.6	77.4	77.4	77.4	14.9	14.9	14.9	12.6	12.6	12.6	15.0	15.0	15.0	13.1	13.1	13.0	1	1	0	0
05/09/2021 03:15	1019.2	1019.2	1019.1	1000.6	77.4	77.4	77.4	14.9	14.9	14.9	12.7	12.7	12.6	15.0	15.0	15.0	13.1	13.1	13.1	1	1	0	0
05/09/2021 03:20	1019.2	1019.3	1019.2	1000.6	77.4	77.4	77.4	14.9	14.9	14.9	12.6	12.6	12.6	15.0	15.0	15.0	13.0	13.1	13.0	1	1	1	0
05/09/2021 03:25	1019.2	1019.2	1019.1	1000.7	77.4	77.4	77.4	14.9	14.9	14.9	12.6	12.6	12.6	15.0	15.0	15.0	13.0	13.0	13.0	1	1	1	0
05/09/2021 03:30	1019.2	1019.2	1019.1	1000.7	77.4	77.4	77.4	14.9	14.9	14.9	12.6	12.6	12.6	15.0	15.0	15.0	13.0	13.0	13.0	1	1	1	0
05/09/2021 03:35	1019.2	1019.2	1019.2	1000.7	77.4	77.4	77.4	14.9	14.9	14.9	12.6	12.6	12.6	15.0	15.0	15.0	13.0	13.0	13.0	1	1	1	0
05/09/2021 03:40	1019.2	1019.2	1019.2	1000.6	77.8	77.8	77.4	14.9	14.9	14.9	12.6	12.6	12.6	15.0	15.0	15.0	13.0	13.0	13.0	1	1	1	0
05/09/2021 03:45	1019.2	1019.2	1019.1	1000.6	77.8	77.8	77.8	14.9	14.9	14.9	12.6	12.6	12.6	15.0	15.0	15.0	13.0	13.0	13.0	1	1	1	0
05/09/2021 03:50	1019.2	1019.2	1019.1	1000.6	77.8	77.8	77.4	14.9	14.9	14.9	12.4	12.6	12.4	15.0	15.0	15.0	12.9	13.0	12.9	1	1	1	0
05/09/2021 03:55	1019.2	1019.2	1019.1	1000.6	77.8	77.8	77.8	14.9	14.9	14.9	12.3	12.4	12.3	15.0	15.0	15.0	12.8	12.9	12.8	1	1	1	0
05/09/2021 04:00	1019.1	1019.2	1019.1	1000.6	77.8	77.8	77.8	14.9	14.9	14.9	12.2	12.3	12.2	15.0	15.0	15.0	12.7	12.8	12.7	1	1	1	0
05/09/2021 04:05	1019.1	1019.2	1019.1	1000.6	77.8	77.8	77.8	14.9	14.9	14.9	12.2	12.2	12.2	15.0	15.0	15.0	12.7	12.7	12.7	1	1	1	0
05/09/2021 04:10	1019.1	1019.2	1019.1	1000.6	77.8	77.8	77.8	14.9	14.9	14.9	12.3	12.3	12.2	15.0	15.0	15.0	12.8	12.8	12.7	1	1	1	0
05/09/2021 04:15	1019.1	1019.2	1019.1	1000.6	77.8	77.8	77.8	14.8	14.9	14.8	12.2	12.3	12.2	15.0	15.0	15.0	12.7	12.8	12.7	1	1	1	0
05/09/2021 04:20	1019.1	1019.1	1019.0	1000.5	77.8	77.8	77.8	14.8	14.8	14.8	12.1	12.2	12.1	15.0	15.0	15.0	12.6	12.7	12.6	1	1	1	0
05/09/2021 04:25	1019.1	1019.1	1019.0	1000.6	77.8	77.8	77.8	14.8	14.8	14.8	11.8	12.0	11.8	15.0	15.0	15.0	12.5	12.6	12.5	1	1	1	0
05/09/2021 04:30	1019.0	1019.1	1019.0	1000.4	77.8	77.8	77.8	14.8	14.8	14.8	11.7	11.8	11.7	15.0	15.0	15.0	12.3	12.5	12.3	1	1	1	0
05/09/2021 04:35	1019.1	1019.1	1019.0	1000.6	77.8	77.8	77.8	14.8	14.8	14.8	11.5	11.7	11.5	15.0	15.0	15.0	12.2	12.3	12.2	2	2	1	0
05/09/2021 04:40	1019.0	1019.1	1019.0	1000.5	77.8	77.8	77.8	14.8	14.8	14.8	11.3	11.5	11.3	15.0	15.0	15.0	12.0	12.2	12.0	2	2	2	0
05/09/2021 04:45	1019.1	1019.1	1019.0	1000.6	77.8	77.8	77.8	14.8	14.8	14.8	10.9	11.2	10.9	15.0	15.0	15.0	11.8	11.9	11.8	3	3	2	0
05/09/2021 04:50	1019.1	1019.2	1019.1	1000.6	77.8	77.8	77.8	14.8	14.8	14.8	10.8	10.9	10.8	15.0	15.0	15.0	11.6	11.8	11.6	3	3	3	0
05/09/2021 04:55	1019.0	1019.1	1019.0	1000.5	77.8	77.8	77.8	14.8	14.8	14.8	10.6	10.8	10.6	15.0	15.0	15.0	11.5	11.6	11.5	3	3	3	0
05/09/2021 05:00	1019.1	1019.2	1019.0	1000.6	77.8	77.8	77.8	14.8	14.8	14.8	10.5	10.6	10.5	15.0	15.0	15.0	11.7	11.7	11.5	4	4	3	0
05/09/2021 05:05	1019.1	1019.1	1019.0	1000.6	77.8	77.8	77.8	14.8	14.8	14.8	10.5	10.5	10.4	15.0	15.0	15.0	11.7	11.7	11.7	4	4	4	0
05/09/2021 05:10	1019.1	1019.1	1019.0	1000.6	77.8	77.8	77.8	14.8	14.8	14.8	10.5	10.5	10.5	15.0	15.0	15.0	11.7	11.7	11.6	6	6	4	0
05/09/2021 05:15	1019.1	1019.1	1019.0	1000.5	77.8	77.8	77.8	14.8	14.8	14.8	10.7	10.7	10.5	15.0	15.0	15.0	11.7	11.7	11.7	8	8	6	0
05/09/2021 05:20	1019.1	1019.1	1019.0	1000.6	78.1	78.1	77.8	14.8	14.8	14.8	10.8	10.8	10.7	15.0	15.0	15.0	11.7	11.7	11.7	9	9	8	4
05/09/2021 05:25	1019.1	1019.1	1019.0	1000.6	78.1	78.1	78.1	14.7	14.8	14.7	10.8	10.8	10.8	15.0	15.0	15.0	11.7	11.8	11.7	10	10	9	5
05/09/2021 05:30	1019.0	1019.1	1019.0	1000.5	78.1	78.1	78.1	14.7	14.7	14.7	10.8	10.8	10.8	14.9	15.0	14.9	11.7	11.7	11.7	11	11	10	5
05/09/2021 05:35	1019.1	1019.1	1019.0	1000.6	78.1	78.1	78.1	14.7	14.7	14.7	10.6	10.8	10.6	14.9	14.9	14.9	11.7	11.7	11.7	12	12	11	5
05/09/2021 05:40	1019.1	1019.1	1019.0	1000.5	78.1	78.1	78.1	14.7	14.7	14.7	10.7	10.7	10.6	14.9	14.9	14.9	11.7	11.7	11.7	12	12	12	5
05/09/2021 05:45	1019.1	1019.2	1019.0	1000.6	78.1	78.1	78.1	14.7	14.7	14.7	10.8	10.8	10.7	14.9	14.9	14.9	11.7	11.7	11.7	13	13	12	5
05/09/2021 05:50	1019.0	1019.2	1019.0	1000.5	78.1	78.5	78.1	14.7	14.7	14.7	10.9	10.9	10.8	14.9	14.9	14.9	11.8	11.8	11.7	13	13	13	5
05/09/2021 05:55	1019.1	1019.1	1019.0	1000.5	78.5	78.5	78.1	14.7	14.7	14.7	10.9	10.9	10.9	14.9	14.9	14.9	11.8	11.8	11.7	14	14	14	5
05/09/2021 06:00	1019.1	1019.1	1019.0	1000.5	78.5	78.5	78.5	14.7	14.7	14.7	10.6	10.8	10.6	14.9	14.9	14.9	11.7	11.7	11.7	14	14	14	5
05/09/2021 06:05	1019.0	1019.1	1019.0	1000.5	78.5	78.5	78.5	14.7	14.7	14.7	10.3	10.6	10.3	14.9	14.9	14.9	11.4	11.7	11.4	14	14	14	5
05/09/2021 06:10	1019.1	1019.1	1019.0	1000.5	77.5	77.5	77.5	14.7	14.7	14.7	9.8	10.2	9.8	14.9	14.9	14.9	10.9	11.3	10.9	14	14	14	5
05/09/2021 06:15	1019.1	1019.1	1019.0	1000.6	77.5	77.5	77.5	14.7	14.7	14.7	9.4	9.8	9.4	14.9	14.9	14.9	10.7	10.9	10.7	15	15	14	5
05/09/2021 06:20	1019.1	1019.1	1019.0	1000.5	77.5	77.5	77.5	14.7	14.7	14.7	9.1	9.4	9.1	14.9	14.9	14.9	10.5	10.7	10.5	15	15	15	5
05/09/2021 06:25	1019.1	1019.1	1019.1	1000.5	77.5	77.5	77.5	14.7	14.7	14.7	8.9	9.1	8.9	14.9	14.9	14.9	10.5	10.5	10.4	15	15	15	5
05/09/2021 06:30	1019.1	1019.2	1019.1	1000.6	77.5	77.5	77.5	14.7	14.7	14.7	9.1	9.1	8.9	14.9	14.9	14.9	10.6	10.7	10.5	15	15	15	5
05/09/2021 06:35	1019.2	1019.2	1019.1	1000.7	77.5	77.5	77.5	14.7	14.7	14.7	9.7	9.7	9.1	14.9	14.9	14.9	11.0	11.0	10.6	15	15	15	5
05/09/2021 06:40	1019.3	1019.3	1019.2	1000.8	77.5	77.5	77.5	14.7	14.7	14.7	9.8	9.9	9.7	14.9	14.9	14.9	11.1	11.1	11.0	15	15	15	5
05/09/2021 06:45	1019.3	1019.3	1019.2	1000.8	77.5	77.5	77.5	14.6	14.7	14.6	9.9	9.9	9.8	14.9	14.9	14.9	11.1	11.1	11.0	15	15	15	5
05/09/2021 06:50	1019.3	1019.3	1019.3	1000.8	77.5	77.5	77.5	14.6	14.6	14.6	9.8	9.9	9.8	14.9	14.9	14.9	11.0	11.2	11.0	15	15	15	5
05/09/2021 06:55	1019.3	1019.4	1019.3	1000.8	77.9	77.9	77.5	14.6	14.6	14.6	9.8	9.8	9.8	14.9	14.9	14.9	11.0	11.0	10.9	15	15	15	5
05/09/2021 07:00	1019.4	1019.4	1019.3	1000.9	77.9	77.9	77.9	14.6	14.6	14.6	9.8	9.8	9.8	14.9	14.9	14.9	10.8	11.0	10.8	15	15	15	5
05/09/2021 07:05	1019.5	1019.5	1019.4	1001.0	77.9	77.9	77.9	14.6	14.6	14.6	10.0	10.0	9.8	14.9	14.9	14.9	11.4	11.4	10.8	15	15	15	5
05/09/2021 07:10	1019.5	1019.5	1019.4	1000.9	77.9	77.9	77.9	14.6	14.6	14.6	10.3	10.3	10.0	14.9	14.9	14.9	11.9	11.9	11.6	15	15	15	5
05/09/2021 07:15	1019.5	1019.6	1019.5	1001.0	77.9	77.9	77.9	14.6	14.6	14.6	10.8	10.8	10.3	14.9	14.9	14.9	12.4	12.4	11.9	15	15	15	5
05/09/2021 07:20	1019.6	1019.6	1019.5	1001.1	77.9	77.9	77.9	14.6	14.6	14.6	11.4	11.4	10.8	14.9	14.9	14.9	13.3	13.3	12.4	15	15	15	5
05/09/2021 07:25	1019.6	1019.7	1019.6	1001.1	78.3	78.3	77.9	14.5	14.6	14.5	12.3	12.3	11.4	14.9	14.9	14.9	14.1	14.1	13.3	15	15	15	5
05/09/2021 07:30	1019.7	1019.7	1019.6	1001.2	78.3	78.3	78.3	14.5	14.5	14.5	12.6	12.7	12.3	14.9	14.9	14.9	13.6	14.1	13.6	15	15	15	5
05/09/2021 07:35	1019.7	1019.7	1019.6	1001.2	78.3	78.3	78.3	14.5	14.5	14.5	12.5	12.6	12.5	14.9	14.9	14.9	13.2	13.4	13.2	15	15	15	5
05/09/2021 07:40	1019.8	1019.8	1019.7	1001.3	78.3	78.3	78.3	14.5	14.5	14.5	12.7	12.7	12.5	14.9	14.9	14.9	13.3	13.3	13.2	15	15	15	5
05/09/2021 07:45	1019.8	1019.8	1019.7	1001.3	78.3	78.3	78.3	14.5	14.5	14.5	12.6	12.7	12.6	14.8	14.9	14.8	13.3	13.3	13.2	15	15	15	5
05/09/2021 07:50	1019.9	1019.9	1019.7	1001.4	78.3	78.3	78.3	14.5	14.5	14.5	12.8	12.8	12.6	14.8	14.8	14.8	13.4	13.5	13.3	15	15	15	5
05/09/2021 07:55	1019.9	1019.9	1019.8	1001.4	78.3	78.3	78.3	14.5	14.5	14.5	12.8	12.8	12.7	14.8	14.8	14.8	13.3	13.4	13.3	14	15	14	5
05/09/2021 08:00	1019.8	1019.9	1019.8	1001.3	78.3	78.3	78.3	14.4	14.5	14.4	13.3	13.3	12.8	14.8	14.8	14.8	14.1	14.1	13.3	12	14	12	5
05/09/2021 08:05	1019.9	1020.0	1019.8	1001.4	78.3	78.3	78.3	14.4	14.4	14.4	13.7	13.7	13.3	14.8	14.8	14.8	14.4	14.4	14.1	4	12	4	2
05/09/2021 08:10	1020.0	1020.0	1019.9	1001.5	78.3	78.3	78.3	14.4	14.4	14.4	13.9	13.9	13.7	14.8	14.8	14.8	14.6	14.6	14.4	1	4	1	0
05/09/2021 08:15	1020.0	1020.0	1020.0	1001.5	78.3	78.3	78.3	14.4	14.4	14.4	14.1	14.1	13.8	14.8	14.8	14.8	15.2	15.2	14.6	1	1	0	0
05/09/2021 08:20	1020.1	1020.1	1020.0	1001.6	78.3	78.3	78.3	14.4	14.4	14.4	14.1	14.1	14.1	14.8	14.8	14.8	14.9	15.2	14.9	0	0	0	0
05/09/2021 08:25	1020.1	1020.1	1020.0	1001.6	78.3	78.3	78.3	14.4	14.4	14.4	14.1	14.1	14.1	14.8	14.8	14.8	14.7	14.9	14.6	0	0	0	0
05/09/2021 08:30	1020.1	1020.1	1020.0	1001.6	78.3	78.3	78.3	14.4	14.4	14.4	14.5	14.5	14.1	14.8	14.8	14.8	15.2	15.2	14.7	0	0	0	0
05/09/2021 08:35	1020.1	1020.1	1020.1	1001.6	78.3	78.3	78.3	14.4	14.4	14.4	15.2	15.2	14.5	14.8	14.8	14.8	15.8	15.8	15.2	0	0	0	0
05/09/2021 08:40	1020.1	1020.2	1020.1	1001.6	78.3	78.3	78.3	14.4	14.4	14.4	15.6	15.7	15.3	14.8	14.8	14.8	16.3	16.3	15.8	0	0	0	0
05/09/2021 08:45	1020.1	1020.1	1020.1	1001.6	78.3	78.3	78.3	14.4	14.4	14.4	15.8	15.9	15.6	14.8	14.8	14.8	16.6	16.6	16.3	0	0	0	0
05/09/2021 08:50	1020.1	1020.2	1020.1	1001.6	78.3	78.3	78.3	14.4	14.4	14.4	16.4	16.4	15.9	14.8	14.8	14.8	16.6	16.7	16.6	0	0	0	0
05/09/2021 08:55	1020.1	1020.2	1020.1	1001.6	78.3	78.3	78.3	14.3	14.4	14.3	16.3	16.4	16.2	14.8	14.8	14.8	16.6	16.7	16.4	0	0	0	0
05/09/2021 09:00	1020.2	1020.2	1020.2	1001.7	78.3	78.3	78.3	14.3	14.3	14.3	16.2	16.4	16.2	14.8	14.8	14.8	16.6	16.6	16.6	0	0	0	0
05/09/2021 09:05	1020.1	1020.2	1020.1	1001.6	77.9	78.3	77.9	14.3	14.3	14.3	16.2	16.2	15.8	14.8	14.8	14.8	16.5	16.6	16.0	0	0	0	0
05/09/2021 09:10	1020.1	1020.1	1020.1	1001.6	77.9	78.1	77.9	14.3	14.3	14.3	17.1	17.2	16.2	14.8	14.8	14.8	18.1	18.1	16.6	0	0	0	0
05/09/2021 09:15	1020.3	1020.3	1020.1	1001.7	77.9	77.9	77.9	14.3	14.3	14.3	17.3	17.9	17.3	14.8	14.8	14.8	17.8	18.4	17.8	0	0	0	0
05/09/2021 09:20	1020.2	1020.3	1020.1	1001.7	77.9	77.9	77.9	14.3	14.3	14.3	18.8	19.0	18.1	14.8	14.8	14.8	19.2	19.4	18.5	0	0	0	0
05/09/2021 09:25	1020.3	1020.3	1020.2	1001.8	77.9	77.9	77.9	14.3	14.3	14.3	20.5	20.5	18.8	14.7	14.8	14.7	20.7	20.7	19.2	0	0	0	0
05/09/2021 09:30	1020.3	1020.4	1020.3	1001.8	77.9	77.9	77.9	14.3	14.3	14.3	21.2	21.5	20.5	14.7	14.7	14.7	21.5	22.3	20.7	0	0	0	0
05/09/2021 09:35	1020.3	1020.4	1020.3	1001.8	77.5	77.9	77.5	14.3	14.3	14.3	20.0	21.2	20.0	14.7	14.7	14.7	19.8	21.5	19.7	0	0	0	0
05/09/2021 09:40	1020.3	1020.4	1020.3	1001.8	77.5	77.5	77.5	14.3	14.3	14.3	20.3	20.3	19.4	14.7	14.7	14.7	19.8	19.8	19.2	0	0	0	0
05/09/2021 09:45	1020.3	1020.4	1020.3	1001.8	77.5	77.5	77.5	14.3	14.3	14.3	20.6	20.7	20.1	14.7	14.7	14.7	20.1	20.2	19.7	0	0	0	0
05/09/2021 09:50	1020.3	1020.4	1020.3	1001.8	77.5	77.5	77.5	14.3	14.3	14.3	20.2	20.6	19.7	14.7	14.7	14.7	20.0	20.1	19.7	0	0	0	0
05/09/2021 09:55	1020.4	1020.4	1020.3	1001.8	77.1	77.5	77.1	14.4	14.4	14.3	19.1	20.2	19.1	14.7	14.7	14.7	18.8	20.0	18.8	0	0	0	0
05/09/2021 10:00	1020.5	1020.5	1020.3	1001.9	77.1	77.1	77.1	14.4	14.4	14.3	18.7	18.9	18.7	14.7	14.7	14.7	18.4	18.8	18.4	0	0	0	0
05/09/2021 10:05	1020.5	1020.5	1020.4	1002.0	77.1	77.1	77.1	14.4	14.4	14.4	19.1	19.1	18.7	14.7	14.7	14.7	19.4	19.4	18.4	0	0	0	0
05/09/2021 10:10	1020.6	1020.6	1020.4	1002.0	77.1	77.1	77.1	14.4	14.4	14.4	18.8	19.1	18.6	14.7	14.7	14.7	18.7	19.4	18.3	0	0	0	0
05/09/2021 10:15	1020.6	1020.7	1020.5	1002.0	77.1	77.1	77.1	14.4	14.4	14.4	20.1	20.1	18.8	14.7	14.7	14.7	19.9	19.9	18.7	0	0	0	0
05/09/2021 10:20	1020.6	1020.6	1020.5	1002.1	76.7	77.1	76.7	14.4	14.4	14.4	21.2	21.2	20.1	14.7	14.7	14.7	21.5	21.5	20.1	0	0	0	0
05/09/2021 10:25	1020.6	1020.6	1020.6	1002.0	76.7	76.7	76.7	14.4	14.4	14.4	21.5	21.9	21.5	14.7	14.7	14.7	21.3	22.2	21.3	0	0	0	0
05/09/2021 10:30	1020.6	1020.7	1020.5	1002.1	76.7	76.7	76.7	14.4	14.4	14.4	21.9	22.1	21.5	14.7	14.7	14.7	22.4	22.4	21.2	0	0	0	0
05/09/2021 10:35	1020.5	1020.6	1020.5	1002.0	76.7	76.7	76.7	14.4	14.4	14.4	21.2	21.9	21.2	14.7	14.7	14.7	21.8	22.4	21.8	0	0	0	0
05/09/2021 10:40	1020.5	1020.5	1020.4	1002.0	76.3	76.7	76.3	14.4	14.4	14.4	20.4	21.3	20.4	14.7	14.7	14.7	20.8	21.8	20.8	0	0	0	0
05/09/2021 10:45	1020.4	1020.5	1020.4	1001.9	76.3	76.3	76.3	14.5	14.5	14.5	21.4	21.4	20.2	14.7	14.7	14.7	22.3	22.3	20.7	0	0	0	0
05/09/2021 10:50	1020.6	1020.6	1020.5	1002.0	76.3	76.3	76.3	14.5	14.5	14.5	21.6	21.7	21.3	14.7	14.7	14.7	22.7	23.1	22.3	0	0	0	0
05/09/2021 10:55	1020.5	1020.6	1020.5	1002.0	76.3	76.3	76.3	14.5	14.5	14.5	20.9	21.6	20.9	14.7	14.7	14.7	21.2	22.7	21.1	0	0	0	0
05/09/2021 11:00	1020.5	1020.5	1020.4	1002.0	76.3	76.3	76.3	14.5	14.5	14.5	19.8	20.9	19.8	14.7	14.7	14.7	19.9	21.4	19.9	0	0	0	0
05/09/2021 11:05	1020.5	1020.5	1020.4	1002.0	76.3	76.3	76.3	14.5	14.5	14.5	20.0	20.4	20.0	14.7	14.7	14.7	20.5	20.9	20.5	0	0	0	0
05/09/2021 11:10	1020.4	1020.5	1020.4	1001.9	76.3	76.3	76.3	14.6	14.6	14.6	20.2	20.2	20.0	14.7	14.7	14.7	21.2	21.2	20.5	0	0	0	0
05/09/2021 11:15	1020.4	1020.5	1020.4	1001.9	76.0	76.3	76.0	14.6	14.6	14.6	20.5	20.8	20.2	14.7	14.7	14.7	22.9	23.5	21.2	0	0	0	0
05/09/2021 11:20	1020.4	1020.4	1020.4	1001.9	76.0	76.0	76.0	14.6	14.6	14.6	20.5	20.5	20.2	14.7	14.7	14.7	23.2	23.2	22.3	0	0	0	0
05/09/2021 11:25	1020.4	1020.5	1020.3	1001.9	76.0	76.0	76.0	14.6	14.6	14.6	19.9	20.4	19.9	14.7	14.7	14.7	22.0	22.8	22.0	0	0	0	0
05/09/2021 11:30	1020.3	1020.5	1020.3	1001.8	76.0	76.0	76.0	14.6	14.6	14.6	20.3	20.4	19.9	14.7	14.7	14.7	22.8	22.8	22.0	0	0	0	0
05/09/2021 11:35	1020.4	1020.4	1020.2	1001.8	76

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High 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	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/09/2021 11:50	1020.1	1020.3	1020.1	1001.6	76.0	76.0	76.0	14.7	14.7	14.7	22.8	22.8	22.0	14.7	14.7	14.7	22.7	22.8	22.4	0	0	0	0	4.7	ESE	9	ESE	18.7	18.7	18.5	4.1	ESE	9	ESE	18.7	18.7	0.0	0.0	601	610	3.20	3.40	0.11	0.00	0.00	2.02	2.62	6.2	8	11.7	19	13.4	23
05/09/2021 11:55	1020.1	1020.2	1020.1	1001.6	77.0	77.0	76.0	14.7	14.7	14.7	24.0	24.1	22.8	14.7	14.7	14.7	23.9	23.9	22.7	0	0	0	0	4.6	E	9	E	18.9	19.1	18.7	4.0	E	9	E	18.9	18.7	0.0	0.0	606	626	3.40	3.50	0.12	0.00	0.00	1.93	2.38	7.1	10	10.7	16	12.4	20
05/09/2021 12:00	1020.1	1020.3	1020.1	1001.6	77.0	77.0	77.0	14.7	14.7	14.7	24.3	24.5	23.9	14.7	14.7	14.7	24.8	24.8	23.8	0	0	0	0	4.1	SE	9	ESE	19.3	19.3	18.9	3.6	SE	8	ESE	19.3	18.9	0.0	0.0	604	613	3.50	3.60	0.12	0.00	0.00	2.14	2.96	6.5	10	13.2	23	15.4	28
05/09/2021 12:05	1020.2	1020.2	1020.1	1001.7	77.0	77.0	77.0	14.7	14.7	14.7	25.2	25.2	24.2	14.7	14.7	14.7	25.0	25.1	24.4	0	0	0	0	3.6	ESE	9	SE	19.4	19.4	19.3	2.9	ESE	8	ESE	19.4	19.4	0.0	0.0	598	610	3.60	3.60	0.12	0.00	0.00	2.11	2.88	6.8	9	12.8	22	14.9	27
05/09/2021 12:10	1020.2	1020.2	1020.1	1001.7	76.6	76.6	76.6	14.8	14.8	14.7	26.3	26.6	25.2	14.7	14.7	14.7	25.1	25.9	24.7	0	0	0	0	3.4	E	12	ESE	19.4	19.6	19.4	2.8	E	11	ESE	19.4	19.4	0.0	0.0	609	612	3.70	3.70	0.13	0.00	0.00	2.48	3.54	7.7	12	17.3	30	20.4	33
05/09/2021 12:15	1020.3	1020.3	1020.1	1001.7	76.6	76.6	76.6	14.8	14.8	14.8	26.9	27.0	26.1	14.7	14.7	14.7	25.2	25.3	24.6	0	0	0	0	3.6	SE	9	E	19.7	19.8	19.4	3.1	SE	8	E	19.7	19.4	0.0	0.0	606	612	3.70	3.80	0.13	0.00	0.01	2.13	2.79	6.6	9	13.1	21	15.8	29
05/09/2021 12:20	1020.1	1020.3	1020.1	1001.6	76.6	76.6	76.6	14.8	14.8	14.8	26.9	27.0	26.5	14.7	14.7	14.7	25.0	25.2	24.8	0	0	0	0	4.4	SE	8	SSE	19.8	19.8	19.6	4.0	ESE	8	E	19.8	19.6	0.0	0.0	216	244	3.90	4.00	0.14	0.00	0.01	2.02	2.71	6.9	9	11.8	20	13.7	26
05/09/2021 12:25	1020.1	1020.1	1020.1	1001.6	76.6	76.6	76.6	14.8	14.8	14.8	26.0	26.9	25.9	14.7	14.7	14.7	24.7	25.3	24.4	0	0	0	0	2.8	SSE	7	SSE	20.0	20.1	19.8	2.1	SSE	5	S	20.0	19.8	0.0	0.0	581	666	3.60	4.00	0.13	0.00	0.01	2.17	2.79	6.5	9	13.5	21	14.7	23
05/09/2021 12:30	1020.0	1020.2	1020.0	1001.5	76.6	76.6	76.6	14.9	14.9	14.9	27.7	27.7	26.2	14.7	14.7	14.7	26.3	26.3	24.7	0	0	0	0	3.2	ESE	9	ESE	20.1	20.1	19.9	2.7	SE	8	ESE	20.1	19.9	0.0	0.0	664	675	3.90	4.00	0.14	0.00	0.01	2.00	2.79	6.5	9	11.5	21	13.0	25
05/09/2021 12:35	1020.1	1020.1	1020.0	1001.6	76.6	76.6	76.6	14.9	14.9	14.9	26.7	27.7	25.7	14.7	14.7	14.7	25.9	26.3	25.7	0	0	0	0	3.4	E	7	E	20.4	20.4	20.1	2.9	E	5	SSE	20.4	20.1	0.0	0.0	571	668	2.90	3.90	0.10	0.00	0.01	2.19	2.71	6.9	9	13.8	20	15.2	23
05/09/2021 12:40	1020.0	1020.1	1020.0	1001.5	76.2	76.6	76.2	14.9	14.9	14.9	24.3	25.7	24.3	14.7	14.7	14.7	24.0	25.9	24.0	0	0	0	0	3.9	ESE	9	SE	20.0	20.5	20.0	3.3	ESE	8	SSE	20.0	20.0	0.0	0.0	584	584	2.90	3.40	0.10	0.00	0.01	2.07	2.88	6.9	10	12.4	22	14.0	26
05/09/2021 12:45	1020.1	1020.1	1019.9	1001.6	76.2	76.2	76.2	15.0	15.0	14.9	24.0	24.3	23.9	14.7	14.7	14.7	24.1	24.3	23.8	0	0	0	0	3.8	ESE	7	E	19.9	19.9	19.8	3.2	ESE	6	ESE	19.9	19.8	0.0	0.0	341	353	3.10	3.70	0.11	0.00	0.01	2.24	3.29	7.5	13	14.4	27	16.5	33
05/09/2021 12:50	1019.9	1020.1	1019.9	1001.4	76.2	76.2	76.2	15.0	15.0	15.0	24.1	24.1	24.0	14.7	14.7	14.7	25.2	25.2	24.0	0	0	0	0	3	SE	7	SE	20.1	20.1	19.9	2.3	SE	5	SSE	20.1	19.9	0.0	0.0	581	624	3.70	3.90	0.13	0.00	0.01	2.15	2.79	7.2	10	13.3	21	15.9	27
05/09/2021 12:55	1020.0	1020.0	1019.9	1001.5	76.2	76.2	76.2	15.0	15.0	15.0	23.9	24.1	23.8	14.7	14.7	14.7	26.0	26.0	25.2	0	0	0	0	3.5	ESE	7	SE	20.4	20.4	19.9	2.9	ESE	7	SE	20.4	19.9	0.0	0.0	633	636	4.00	4.10	0.14	0.00	0.01	2.13	3.04	7.0	10	13.1	24	16.5	29
05/09/2021 13:00	1020.0	1020.0	1019.9	1001.5	75.8	76.2	75.8	15.1	15.1	15.0	23.8	23.9	23.6	14.7	14.7	14.7	26.4	26.4	25.9	0	0	0	0	3.2	E	7	E	20.5	20.5	20.3	2.5	E	7	E	20.5	20.3	0.0	0.0	622	628	4.00	4.10	0.14	0.00	0.01	2.23	2.79	7.0	9	14.3	21	16.7	24
05/09/2021 13:05	1020.0	1020.0	1019.9	1001.5	75.8	75.8	75.8	15.1	15.1	15.1	23.7	23.8	23.7	14.7	14.7	14.7	25.5	26.4	25.5	0	0	0	0	5.2	E	9	E	20.7	20.7	20.6	4.6	E	9	E	20.7	20.6	0.0	0.0	619	628	4.00	4.10	0.14	0.00	0.01	2.25	2.96	7.1	10	14.5	23	17.5	30
05/09/2021 13:10	1019.9	1020.0	1019.9	1001.4	75.8	75.8	75.8	15.2	15.2	15.1	25.0	25.0	24.2	14.7	14.7	14.7	27.0	27.0	26.2	0	0	0	0	4.1	ESE	7	ESE	21.1	21.1	20.7	3.2	ESE	7	E	21.1	20.7	0.0	0.0	623	629	4.00	4.10	0.14	0.00	0.01	2.17	2.88	7.2	10	13.5	22	15.8	22
05/09/2021 13:15	1019.9	1020.0	1019.9	1001.4	75.8	75.8	75.8	15.2	15.2	15.2	25.2	25.2	24.8	14.8	14.8	14.7	27.1	27.1	25.8	0	0	0	0	2.3	ESE	7	ENE	20.8	21.0	20.6	1.7	ESE	7	ESE	20.8	20.6	0.0	0.0	631	636	4.00	4.10	0.14	0.00	0.01	2.12	2.96	7.1	10	12.9	23	14.1	25
05/09/2021 13:20	1019.9	1020.0	1019.8	1001.4	75.4	75.8	75.4	15.2	15.2	15.2	24.7	25.3	24.7	14.8	14.8	14.8	26.0	27.1	26.0	0	0	0	0	3	E	7	E	20.7	20.9	20.7	2.4	E	7	ESE	20.7	20.7	0.0	0.0	526	605	3.50	3.90	0.12	0.00	0.01	2.14	2.96	7.3	9	13.2	23	15.3	28
05/09/2021 13:25	1019.9	1019.9	1019.9	1001.4	75.4	75.4	75.4	15.2	15.2	15.2	24.4	24.8	24.4	14.8	14.8	14.8	25.6	26.5	25.6	0	0	0	0	3.1	ESE	8	SE	20.7	20.9	20.7	2.4	ESE	6	E	20.7	20.7	0.0	0.0	561	610	3.70	3.90	0.13	0.00	0.01	2.33	3.21	8.3	11	15.4	26	18.2	29
05/09/2021 13:30	1020.0	1020.0	1019.8	1001.5	75.4	75.4	75.4	15.2	15.2	15.2	25.7	25.8	24.8	14.8	14.8	14.8	26.3	26.7	26.0	0	0	0	0	2.3	E	6	NNE	21.1	21.3	20.8	1.8	ENE	6	NNE	21.1	20.8	0.0	0.0	596	613	3.60	3.80	0.13	0.00	0.01	2.36	3.21	7.7	11	15.8	26	19.2	33
05/09/2021 13:35	1020.0	1020.0	1019.9	1001.5	75.4	75.4	75.4	15.2	15.2	15.2	26.7	26.7	25.7	14.8	14.8	14.8	25.9	26.8	25.4	0	0	0	0	4.9	E	10	E	21.2	21.2	21.1	4.6	E	9	ESE	21.2	21.1	0.0	0.0	572	657	3.50	3.90	0.12	0.00	0.01	2.17	2.79	7.8	10	13.6	21	16.9	26
05/09/2021 13:40	1019.9	1020.0	1019.9	1001.4	76.1	76.4	75.4	15.3	15.3	15.2	28.7	28.7	26.7	14.8	14.8	14.8	26.3	26.7	25.9	0	0	0	0	6.8	E	11	E	21.4	21.6	21.2	6.4	E	11	E	21.4	21.2	0.0	0.0	702	733	3.90	4.20	0.14	0.00	0.01	2.27	2.96	8.3	12	14.7	23	15.4	25
05/09/2021 13:45	1019.9	1020.0	1019.9	1001.4	76.1	76.1	76.1	15.3	15.3	15.3	28.9	28.9	28.1	14.8	14.8	14.8	26.2	26.3	25.4	0	0	0	0	4.2	E	10	ENE	21.2	21.4	21.2	3.7	E	9	E	21.2	21.2	0.0	0.0	669	705	3.80	4.10	0.14	0.00	0.01	2.38	3.12	7.9	10	16.1	25	19.0	30
05/09/2021 13:50	1019.9	1019.9	1019.9	1001.4	76.1	76.1	76.1	15.4	15.4	15.3	29.8	29.8	29.1	14.8	14.8	14.8	27.6	27.6	26.3	0	0	0	0	3.9	E	8	ENE	22.0	22.0	21.2	3.2	E	9	E	22.0	21.2	0.0	0.0	643	670	3.90	3.90	0.13	0.00	0.01	2.39	3.38	8.5	12	16.2	28	18.6	35
05/09/2021 13:55	1019.8	1019.9	1019.8	1001.3	76.1	76.1	76.1	15.4	15.4	15.4	29.8	29.8	29.5	14.8	14.8	14.8	26.6	27.6	26.6	0	0	0	0	4.9	E	9	ESE	21.9	22.1	21.9	4.6	E	9	ESE	21.9	21.9	0.0	0.0	653	673	3.90	4.00	0.14	0.00	0.01	2.41	3.04	8.5	11	16.4	24	19.2	29
05/09/2021 14:00	1019.7	1019.9	1019.7	1001.2	75.7	76.1	75.7	15.5	15.5	15.4	31.1	31.1	29.8	14.8	14.8	14.8	27.1	27.6	26.6	0	0	0	0	3	ESE	7	ESE	21.9	21.9	21.8	2.4	ESE	7	E	21.9	21.8	0.0	0.0	645	666	3.90	4.00	0.14	0.00	0.01	2.27	2.96	8.1	12	14.8	23	18.4	28
05/09/2021 14:05	1019.8	1019.8	1019.7	1001.3	75.7	75.7	75.7	15.5	15.5	15.5	30.2	31.3	30.2	14.8	14.8	14.8	27.3	28.8	27.3	0	0	0	0	2.9	SE	8	S	22.1	22.2	22.0	2.2	SE	7	SSW	22.1	22.0	0.0	0.0	626	629	3.80	3.80	0.14	0.00	0.01	2.47	3.29	8.3	12	17.2	27	18.9	33
05/09/2021 14:10	1019.7	1019.8	1019.6	1001.2	75.7	75.7	75.7	15.5	15.5	15.5	31.3	31.3	30.2	14.9	14.9	14.8	28.3	28.3	27.2	0	0	0	0	2.2	SSE	6	SE	22.1	22.1	21.9	1.8	SSE	5	SSE	22.1	21.9	0.0	0.0	629	643	3.60	3.80	0.13	0.00	0.01	2.45	3.21	9.0	12	16.9	26	19.2	31
05/09/2021 14:15	1019.6	1019.7	1019.5	1001.1	75.3	75.7	75.3	15.6	15.6	15.5	30.3	31.3	30.3	14.9	14.9	14.9	27.6	28.8	27.6	0	0	0	0	3.9	ESE	10	ESE	22.0	22.1	21.9	3.4	ESE	10	E	22.0	21.9	0.0	0.0	654	675	3.80	3.90	0.14	0.00	0.01	2.42	3.12	8.5	11	16.6	25	18.8	29
05/09/2021 14:20	1019.5	1019.6	1019.5	1001.0	75.3	75.3	75.3	15.6	15.6	15.6	30.8	31.2	30.3	14.9	14.9	14.9	26.9	27.7	26.9	0	0	0	0	3.6	SE	7	E	21.9	22.2	21.9	2.9	SE	7	E	21.9	21.9	0.0	0.0	625	642	3.60	3.70	0.13	0.00	0.01	2.46	3.29	9.1	13	17.0	27	18.4	28
05/09/2021 14:25	1019.5	1019.6	1019.5	1001.0	75.3	75.3	75.3	15.7	15.7	15.6	30.2	30.8	30.2	14.9	14.9	14.9	27.1	27.6	26.9	0	0	0	0	3.8	SE	9	SE	21.8	22.1	21.8	3.2	SE	9	SE	21.8	21.8	0.0	0.0	603	643	3.40	3.60	0.12	0.00	0.01	2.54	3.29	9.4	13	18.0	27	20.6	32
05/09/2021 14:30	1019.5	1019.6	1019.5	1001.0	75.3	75.3	75.3	15.7	15.7	15.7	30.3	30.3	30.2	14.9	14.9	14.9	26.8	27.1	26.8	0	0	0	0	5.5	ESE	9	E	22.1	22.1	21.8	5.4	ESE	9	E	22.1	21.8	0.0	0.0	575	592	3.30	3.40	0.12	0.00	0.01	2.51	3.38	9.0	13	17.6	28	20.4	32
05/09/2021 14:35	1019.6	1019.6	1019.5	1001.1	75.3	75.3	75.3	15.7	15.7	15.7	30.5	30.8	30.2	14.9	14.9	14.9	27.0	27.2	26.7	0	0	0	0	4.2	ESE	10	E	22.2	22.3	22.1	3.6	ESE	9	E	22.2	22.1	0.0	0.0	548	605	3.30	3.40	0.12	0.00	0.01	2.54	3.29	9.5	12	17.9	27	20.0	29
05/09/2021 14:40	1019.5	1019.6	1019.4	1001.0	74.9	75.3	74.9	15.7	15.7	15.7	29.3	30.5	29.3	14.9	14.9	14.9	26.4	27.7	26.4	0	0	0	0	5.1	ESE	11	SE	22.1	22.4	22.1	4.7	ESE	11	SE	22.1	22.1	0.0	0.0	563	596	3.20	3.30	0.11	0.00	0.01	2.45	3.21	10.3	13	16.9	26	18.5	27
05/09/2021 14:45	1019.5	1019.5	1019.5	1001.0	75.9	75.9	74.9	15.8	15.8	15.7	30.6	31.2	29.3	14.9	14.9	14.9	28.4	28.4	26.4	0	0	0	0	4	E	12	ESE	22.4	22.5	21.9	3.6	E	11	ESE	22.4	21.9	0.0	0.0	574	577	3.20	3.20	0.11	0.00	0.01	2.42	3.21	9.4	12	16.5	26	19.0	28
05/09/2021 14:50	1019.5	1019.6	1019.4	1001.0	75.9	75.9	75.9	15.8	15.8	15.8	30.6	30.7	30.3	14.9	14.9	14.9	27.2	27.2	26.7	0	0	0	0	4.6	E	9	E	22.8	22.8	22.5	4.2	E	9	E	22.8	22.5	0.0	0.0	581	584	3.10	3.20	0.11	0.00	0.02	2.45	3.29	10.6	15	17.0	27	19.2	30
05/09/2021 14:55	1019.4	1019.5	1019.4	1000.9	75.9	75.9	75.9	15.9	15.9	15.8	30.2	30.6	30.2	14.9	14.9	14.9	27.2	27.6	27.2	0	0	0	0	2.2	SE	8	E	22.2	22.8	22.2	1.7	E	7	ESE	22.2	22.2	0.0	0.0	566	571	2.80	3.10	0.10	0.00	0.01	2.43	3.12	9.2	12	16.6	25	19.0	28
05/09/2021 15:00	1019.4	1019.5	1019.4	1000.9	75.9	75.9	75.9	15.9	15.9	15.9	29.6	30.9	28.8	15.0	15.0	14.9	27.2	27.7	26.3	0	0	0	0	3.8	SE	9	SSE	22.3	22.3	22.2	3.4	SE	8	SE	22.3	22.2	0.0	0.0	531	557	2.70	2.90	0.10	0.00	0.01	2.53	3.29	10.0	12	17.8	27	20.0	33
05/09/2021 15:05	1019.4	1019.5	1019.4	1000.9	75.9	75.9	75.9	16.0	16.0	15.9	30.2	30.2	29.6	15.0	15.0	15.0	27.4	27.4	27.1	0	0	0	0	3.8	SE	6	ESE	22.5	22.5	22.3	3.4	SE	7	ESE	22.5	22.3	0.0	0.0	549	554	2.80	2.80	0.10	0.00	0.01	2.52	3.21	10.2	13	17.8	26	20.0	29
05/09/2021 15:10	1019.4	1019.5	1019.3	1000.9	75.5	75.9	75.5	16.0	16.0	16.0	29.2	30.4	29.2	15.0	15.0	15.0	27.3	27.9	27.3	0	0	0	0	3.2	SE	10	E	22.7	22.8	22.6	2.8	SE	9	E	22.7	22.6	0.0	0.0	526	536	2.60	2.70	0.09	0.00	0.02	2.45	3.29	9.2	13	16.9	27	18.9	31
05/09/2021 15:15	1019.4	1019.4	1019.4	1000.9	75.5	75.5	75.5	16.1	16.1	16.0	29.4	29.4	28.6	15.0	15.0	15.0	28.6	28.8	27.4	0	0	0	0	2.1	ENE	5	NE	22.8	22.8	22.6	1.6	E	4	SSE	22.8	22.6	0.0	0.0	537	541	2.50	2.60	0.09	0.00	0.02	2.51	3.12	9.3	13	17.7	25	20.7	32
05/09/2021 15:20	1019.3	1019.5	1019.3	1000.8	75.5	75.5	75.5	16.1	16.1	16.1	28.9	29.4	28.7	15.0	15.0	15.0	27.6	28.6	27.4	0	0	0	0	5.1	E	10	ENE	22.7	22.5	22.5	4.7	E	10	ENE	22.7	22.5	0.0	0.0	438	527	2.30	2.50	0.08	0.00	0.02	2.54	3.12	9.3	14	18.0	25	20.1	29
05/09/2021 15:25	1019.3	1019.4	1019.3	1000.7	75.5	75.5	75.5	16.2	16.2	16.1	27.7	28.9	27.7	15.0	15.0	15.0	26.8	27.7	26.8	0	0	0	0	5.1	SE	10	SE	22.7	22.8	22.7	4.6	SE	10	SE	22.7	22.7	0.0	0.0	446	504	2.20	2.30	0.08	0.00	0.02	2.52	3.46	10.1	15	17.7	29	20.0	35
05/09/2021 15:30	1019.3	1019.3	1019.3	1000.8	75.5	75.5	75.5	16.2	16.2	16.2	28.1	28.1	27.6	15.0	15.0	15.0	27.0	27.0	26.4	0	0	0	0	3.2	SSE	6	SSE	22.7	22.7	22.6	2.8	SSE	7	S	22.7	22.6	0.0	0.0	315	480	2.10	2.20	0.07	0.00	0.02	2.51	3.38	9.5	12	17.6	28	19.7	35
05/09/2021 15:35	1019.2	1019.3	1019.2	1000.7	75.5	75.5	75.5	16.3	16.3	16.2	28.4	29.2	28.1	15.1	15.1	15.0	27.8	28.5	27.1	0	0	0	0	4	E	10	E	22.9	22.9	22.7	3.5	E	9	E	22.9	22.7	0.0	0.0	453	469	2.00	2.10	0.07	0.00	0.02	2.57	3.29	10.8	14	18.4	27	20.6	30
05/09/2021 15:40	1019.2	1019.3	1019.2	1000.7	75.5	75.5	75.5	16.3	16.3	16.3	28.5	28.5	27.7	15.1	15.1	15.1	28.3	28.3	27.3	0	0	0	0	4.6	E	10	ENE	23.1	23.1	22.9	4.0	E	9	ESE	23.1	22.9	0.0	0.0	468	476	1.90	2.00	0.07	0.00	0.02	2.60	3.21	9.8	13	18.7	26	21.7	31
05/09/2021 15:45	1019.2	1019.3	1019.2	1000.7	75.5	75.5	75.5	16.3	16.3	16.3	27.8	28.5	27.8	15.1	15.1	15.1	27.0	28.3	26.9	0	0	0	0	4.1	SE	9	S	22.9	23.1	22.8	3.8	SE	8	SSW	22.9	22.8	0.0	0.0	453	475	1.80	1.90	0.06	0.00	0.02	2.52	3.29	10.8	14	17.8	27	21.3	35
05/09/2021 15:50	1019.3	1019.3	1019.2	1000.7	75.5	75.5	75.5	16.3	16.3	16.3	27.4	27.8	27.2	15.1	15.1	15.1	26.8	27.0	26.4	0	0	0	0	3.7	S	7	S	22.8	22.8	22.8	3.4	SSE	9	SE	22.8	22.8	0.0	0.0	353	483	1.70	1.80	0.06	0.00	0.02	2.55	3.12	10.2	12	18.1	25	20.8	28
05/09/2021 15:55	1019.2	1019.3	1019.2	1000.6	76.5	76.5	75.5	16.4	16.4	16.3	27.4	27.7	27.2	15.1	15.1	15.1	27.0	27.3	26.8	0	0	0	0	3.4	S	7	SE	22.7	22.8	22.7	3.0	SSE	7	SSW	22.7	22.7	0.0	0.0	433	446	1.50	1.60	0.05	0.00	0.02	2.80	3.54	10.7	14	21.1	30	25.0	35
05/09/2021 16:00	1019.2	1019.3	1019.2	1000.7	76.5	76.5	76.5	16.4	16.4	16.4	27.8	28.1	27.7	15.1	15.1	15.1	27.2	27.6	27.0	0	0	0	0	2.8	ESE	6	SE	22.6	22.7	22.6	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 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet
05/09/2021 20:50	1020.1	1020.2	1020.0	1001.6	86.1	86.1	86.1	17.2	17.2	17.2	14.1	14.5	14.1	15.7	15.7	15.7	16.6	17.1	16.6	0	0	0	0
05/09/2021 20:55	1020.1	1020.2	1020.1	1001.6	86.6	86.6	86.1	17.2	17.2	17.2	13.9	14.1	13.9	15.7	15.7	15.7	16.4	16.6	16.4	0	0	0	0
05/09/2021 21:00	1020.2	1020.2	1020.1	1001.7	86.6	86.6	86.6	17.2	17.2	17.2	13.8	13.9	13.8	15.7	15.7	15.7	15.9	16.4	15.9	1	1	0	0
05/09/2021 21:05	1020.2	1020.3	1020.1	1001.7	86.6	86.6	86.6	17.2	17.2	17.2	13.8	13.8	13.7	15.7	15.7	15.7	15.9	16.0	15.8	1	1	0	0
05/09/2021 21:10	1020.1	1020.2	1020.1	1001.6	87.0	87.0	86.6	17.2	17.2	17.2	13.6	13.8	13.6	15.7	15.7	15.7	15.5	15.8	15.5	1	1	0	0
05/09/2021 21:15	1020.3	1020.3	1020.2	1001.7	87.0	87.0	87.0	17.2	17.2	17.2	13.4	13.6	13.4	15.7	15.7	15.7	15.3	15.5	15.3	1	1	1	0
05/09/2021 21:20	1020.3	1020.3	1020.2	1001.7	87.0	87.0	87.0	17.1	17.2	17.1	13.4	13.5	13.4	15.7	15.7	15.7	15.5	15.6	15.3	1	1	1	0
05/09/2021 21:25	1020.3	1020.3	1020.2	1001.7	87.4	87.4	87.0	17.1	17.1	17.1	13.3	13.4	13.3	15.7	15.7	15.7	15.2	15.5	15.2	1	1	1	0
05/09/2021 21:30	1020.3	1020.3	1020.3	1001.8	87.4	87.4	87.4	17.1	17.1	17.1	13.2	13.3	13.2	15.7	15.7	15.7	15.2	15.2	15.2	1	1	1	0
05/09/2021 21:35	1020.3	1020.4	1020.3	1001.8	87.4	87.4	87.4	17.1	17.1	17.1	13.2	13.2	13.2	15.7	15.7	15.7	15.1	15.2	15.1	2	2	2	0
05/09/2021 21:40	1020.3	1020.4	1020.3	1001.8	87.9	87.9	87.4	17.1	17.1	17.1	13.1	13.2	13.1	15.7	15.7	15.7	15.1	15.2	15.1	2	2	2	0
05/09/2021 21:45	1020.4	1020.4	1020.3	1001.9	87.9	87.9	87.9	16.9	17.1	16.9	13.0	13.1	13.0	15.7	15.7	15.7	15.2	15.2	15.1	2	2	2	0
05/09/2021 21:50	1020.5	1020.5	1020.4	1001.9	87.9	87.9	87.9	16.9	16.9	16.9	13.1	13.1	13.0	15.7	15.7	15.7	15.3	15.3	15.2	2	2	2	0
05/09/2021 21:55	1020.6	1020.6	1020.5	1002.1	88.3	88.3	87.9	16.9	16.9	16.9	13.2	13.2	13.1	15.7	15.7	15.7	15.7	15.7	15.4	2	2	2	0
05/09/2021 22:00	1020.6	1020.7	1020.5	1002.1	88.3	88.3	88.3	16.9	16.9	16.9	13.3	13.4	13.2	15.7	15.7	15.7	15.8	15.8	15.6	2	3	2	0
05/09/2021 22:05	1020.6	1020.7	1020.5	1002.0	88.3	88.3	88.3	16.9	16.9	16.9	13.2	13.3	13.2	15.7	15.7	15.7	15.3	15.8	15.3	3	3	2	0
05/09/2021 22:10	1020.6	1020.6	1020.5	1002.1	88.3	88.3	88.3	16.9	16.9	16.9	13.0	13.2	13.0	15.7	15.7	15.7	15.2	15.4	15.2	3	3	3	0
05/09/2021 22:15	1020.6	1020.6	1020.5	1002.0	87.7	87.7	87.2	16.9	16.9	16.9	12.8	12.9	12.8	15.7	15.7	15.7	15.1	15.1	15.1	3	3	3	0
05/09/2021 22:20	1020.5	1020.6	1020.5	1002.0	87.7	87.7	87.7	16.9	16.9	16.9	12.8	12.8	12.8	15.7	15.7	15.7	14.8	15.1	14.8	3	3	3	0
05/09/2021 22:25	1020.6	1020.6	1020.5	1002.0	87.7	87.7	87.7	16.9	16.9	16.9	12.7	12.8	12.7	15.7	15.7	15.7	14.7	14.8	14.7	4	4	3	0
05/09/2021 22:30	1020.6	1020.6	1020.5	1002.0	87.7	87.7	87.7	16.9	16.9	16.9	12.7	12.7	12.7	15.7	15.7	15.7	14.6	14.7	14.6	4	4	4	0
05/09/2021 22:35	1020.5	1020.6	1020.5	1002.0	88.1	88.1	87.7	16.9	16.9	16.9	12.7	12.7	12.7	15.7	15.7	15.7	14.5	14.6	14.5	4	4	4	0
05/09/2021 22:40	1020.5	1020.6	1020.5	1002.0	88.1	88.1	88.1	16.8	16.9	16.8	12.6	12.7	12.6	15.7	15.7	15.7	14.4	14.5	14.4	5	5	4	0
05/09/2021 22:45	1020.5	1020.6	1020.5	1002.0	88.1	88.1	88.1	16.8	16.8	16.8	12.5	12.6	12.5	15.7	15.7	15.7	14.4	14.4	14.4	6	6	5	0
05/09/2021 22:50	1020.5	1020.6	1020.5	1002.0	88.1	88.1	88.1	16.8	16.8	16.8	12.4	12.5	12.4	15.7	15.7	15.7	14.2	14.4	14.2	8	8	7	1
05/09/2021 22:55	1020.5	1020.6	1020.5	1002.0	88.6	88.6	88.1	16.8	16.8	16.8	12.3	12.4	12.3	15.7	15.7	15.7	14.4	14.5	14.2	9	9	8	1
05/09/2021 23:00	1020.5	1020.5	1020.5	1002.0	88.6	88.6	88.6	16.7	16.8	16.7	12.3	12.3	12.3	15.7	15.7	15.7	14.5	14.5	14.3	10	10	9	1
05/09/2021 23:05	1020.6	1020.6	1020.5	1002.0	88.6	88.6	88.6	16.7	16.7	16.7	12.2	12.3	12.2	15.7	15.7	15.7	14.3	14.5	14.3	11	11	10	1
05/09/2021 23:10	1020.6	1020.6	1020.5	1002.1	88.6	88.6	88.6	16.7	16.7	16.7	12.2	12.2	12.2	15.7	15.7	15.7	14.6	14.6	14.3	12	12	11	1
05/09/2021 23:15	1020.6	1020.6	1020.5	1002.1	88.6	88.6	88.6	16.7	16.7	16.7	12.2	12.2	12.2	15.7	15.7	15.7	14.6	14.7	14.6	13	13	12	1
05/09/2021 23:20	1020.6	1020.6	1020.5	1002.0	88.6	88.6	88.6	16.7	16.7	16.7	12.0	12.2	12.0	15.7	15.7	15.7	14.4	14.5	14.3	13	13	13	1
05/09/2021 23:25	1020.6	1020.6	1020.5	1002.0	88.6	89.0	88.6	16.6	16.7	16.6	12.0	12.0	12.0	15.7	15.7	15.7	14.1	14.4	14.1	14	14	13	1
05/09/2021 23:30	1020.5	1020.6	1020.5	1002.0	89.0	89.0	88.6	16.6	16.6	16.6	12.0	12.0	12.0	15.7	15.7	15.7	13.8	14.1	13.8	14	14	14	1
05/09/2021 23:35	1020.5	1020.6	1020.5	1002.0	89.0	89.0	89.0	16.6	16.6	16.6	12.0	12.0	12.0	15.7	15.7	15.7	13.7	13.8	13.7	15	15	14	1
05/09/2021 23:40	1020.5	1020.6	1020.5	1002.0	89.0	89.0	89.0	16.6	16.6	16.6	12.0	12.0	12.0	15.7	15.7	15.7	13.8	13.8	13.8	15	15	15	1
05/09/2021 23:45	1020.6	1020.6	1020.5	1002.1	89.0	89.0	89.0	16.6	16.6	16.6	11.9	12.0	11.9	15.7	15.7	15.7	13.7	13.8	13.7	15	15	15	1
05/09/2021 23:50	1020.6	1020.6	1020.6	1002.1	89.0	89.0	89.0	16.6	16.6	16.6	12.0	12.0	11.9	15.7	15.7	15.7	14.1	14.1	13.7	15	15	15	1
05/09/2021 23:55	1020.6	1020.6	1020.5	1002.1	89.0	89.0	89.0	16.6	16.6	16.6	12.0	12.0	12.0	15.7	15.7	15.7	13.9	14.1	13.9	15	15	15	1
06/09/2021 00:00	1020.7	1020.7	1020.7	1002.1	89.0	89.0	89.0	16.6	16.6	16.6	11.8	11.9	11.8	15.7	15.7	15.7	13.9	13.9	13.8	15	15	15	1
06/09/2021 00:05	1020.7	1020.8	1020.6	1002.2	89.0	89.0	89.0	16.6	16.6	16.6	12.0	12.0	11.8	15.7	15.7	15.7	14.1	14.1	13.9	15	15	15	1
06/09/2021 00:10	1020.7	1020.7	1020.7	1002.6	89.5	89.5	89.0	16.6	16.6	16.6	12.3	12.3	12.0	15.7	15.7	15.7	14.1	14.1	14.1	15	15	15	1
06/09/2021 00:15	1020.5	1020.7	1020.5	1002.0	89.5	89.5	89.5	16.6	16.6	16.4	12.4	12.4	12.3	15.7	15.7	15.7	14.2	14.2	14.1	15	15	15	1
06/09/2021 00:20	1020.6	1020.6	1020.5	1002.0	89.5	89.5	89.5	16.4	16.4	16.4	12.2	12.4	12.2	15.7	15.7	15.7	14.1	14.1	14.1	15	15	15	1
06/09/2021 00:25	1020.5	1020.6	1020.5	1002.0	89.5	89.5	89.5	16.4	16.4	16.4	12.4	12.4	12.2	15.7	15.7	15.7	14.4	14.4	14.1	15	15	15	1
06/09/2021 00:30	1020.5	1020.6	1020.4	1002.0	89.5	89.5	89.5	16.4	16.4	16.4	12.7	12.7	12.4	15.7	15.7	15.7	14.5	14.5	14.4	15	15	15	1
06/09/2021 00:35	1020.5	1020.6	1020.5	1001.9	88.3	89.5	88.3	16.3	16.4	16.3	13.2	13.2	12.7	15.7	15.7	15.7	14.5	14.5	14.5	15	15	15	1
06/09/2021 00:40	1020.5	1020.5	1020.4	1002.0	88.8	88.8	88.3	16.3	16.3	16.3	13.2	13.2	13.2	15.7	15.7	15.7	14.3	14.5	14.3	15	15	15	1
06/09/2021 00:45	1020.5	1020.5	1020.5	1001.9	88.8	88.8	88.3	16.3	16.3	16.3	12.9	13.1	12.9	15.7	15.7	15.7	14.1	14.3	14.1	15	15	15	1
06/09/2021 00:50	1020.6	1020.6	1020.5	1002.0	88.8	88.8	88.8	16.3	16.3	16.3	12.7	12.9	12.7	15.7	15.7	15.7	14.2	14.2	14.1	15	15	15	1
06/09/2021 00:55	1020.6	1020.6	1020.5	1002.1	88.8	88.8	88.8	16.3	16.3	16.3	12.6	12.7	12.6	15.7	15.7	15.7	14.1	14.2	14.1	15	15	15	1
06/09/2021 01:00	1020.6	1020.7	1020.6	1002.1	88.8	88.8	88.8	16.3	16.3	16.3	12.6	12.6	12.6	15.7	15.7	15.7	13.9	14.1	13.9	15	15	15	1
06/09/2021 01:05	1020.5	1020.7	1020.5	1002.0	88.8	88.8	88.8	16.3	16.3	16.3	12.5	12.6	12.5	15.7	15.7	15.7	14.1	14.1	13.9	15	15	15	1
06/09/2021 01:10	1020.6	1020.6	1020.5	1002.0	88.8	88.8	88.8	16.3	16.3	16.3	12.2	12.5	12.2	15.7	15.7	15.7	13.7	14.1	13.7	15	15	15	1
06/09/2021 01:15	1020.7	1020.7	1020.6	1002.1	88.8	88.8	88.8	16.3	16.3	16.3	12.0	12.2	12.0	15.7	15.7	15.7	13.6	13.7	13.6	15	15	15	1
06/09/2021 01:20	1020.7	1020.7	1020.6	1002.2	88.8	88.8	88.8	16.3	16.3	16.3	11.8	12.0	11.8	15.7	15.7	15.7	13.4	13.6	13.4	15	15	15	1
06/09/2021 01:25	1020.6	1020.7	1020.6	1002.1	88.8	88.8	88.8	16.3	16.3	16.3	11.7	11.8	11.7	15.6	15.6	15.6	13.4	13.5	13.4	15	15	15	1
06/09/2021 01:30	1020.6	1020.6	1020.5	1002.1	88.8	88.8	88.8	16.2	16.3	16.2	11.7	11.7	11.7	15.6	15.6	15.6	13.2	13.4	13.2	15	15	15	1
06/09/2021 01:35	1020.5	1020.6	1020.5	1002.0	88.8	88.8	88.8	16.2	16.2	16.2	11.7	11.7	11.7	15.6	15.6	15.6	13.4	13.5	13.2	15	15	15	1
06/09/2021 01:40	1020.5	1020.6	1020.5	1002.0	88.8	88.8	88.8	16.2	16.2	16.2	11.7	11.7	11.7	15.6	15.6	15.6	13.7	13.7	13.4	15	15	15	1
06/09/2021 01:45	1020.6	1020.6	1020.5	1002.1	88.8	88.8	88.8	16.2	16.2	16.2	11.7	11.7	11.7	15.6	15.6	15.6	13.6	13.7	13.6	15	15	15	1
06/09/2021 01:50	1020.7	1020.7	1020.5	1002.1	88.8	88.8	88.8	16.2	16.2	16.2	11.7	11.7	11.7	15.6	15.6	15.6	13.4	13.6	13.4	15	15	15	1
06/09/2021 01:55	1020.6	1020.6	1020.6	1002.1	89.2	89.2	88.8	16.1	16.2	16.1	11.6	11.7	11.6	15.6	15.6	15.6	13.3	13.5	13.3	15	15	15	1
06/09/2021 02:00	1020.5	1020.6	1020.5	1002.0	89.2	89.2	89.2	16.1	16.1	16.1	12.0	12.1	11.6	15.6	15.6	15.6	13.5	13.5	13.3	15	15	15	1
06/09/2021 02:05	1020.6	1020.6	1020.5	1002.1	89.2	89.2	89.2	16.1	16.1	16.1	11.7	12.0	11.7	15.6	15.6	15.6	13.2	13.5	13.2	15	15	15	1
06/09/2021 02:10	1020.6	1020.6	1020.5	1002.0	89.2	89.2	89.2	16.1	16.1	16.1	11.8	11.8	11.7	15.6	15.6	15.6	13.2	13.2	13.2	15	15	15	1
06/09/2021 02:15	1020.5	1020.5	1020.4	1001.9	89.2	89.2	89.2	16.1	16.1	16.1	11.8	11.8	11.8	15.6	15.6	15.6	13.2	13.2	13.2	15	15	15	1
06/09/2021 02:20	1020.5	1020.6	1020.4	1002.0	89.2	89.2	89.2	16.0	16.1	16.0	12.0	12.0	11.8	15.6	15.6	15.6	13.5	13.5	13.2	15	15	15	1
06/09/2021 02:25	1020.5	1020.5	1020.5	1001.9	89.2	89.2	89.2	16.0	16.0	16.0	12.2	12.2	12.0	15.6	15.6	15.6	13.6	13.6	13.5	15	15	15	1
06/09/2021 02:30	1020.5	1020.6	1020.5	1002.0	89.2	89.2	89.2	16.0	16.0	16.0	12.2	12.2	12.2	15.6	15.6	15.6	13.8	13.8	13.6	15	15	15	1
06/09/2021 02:35	1020.6	1020.6	1020.5	1002.0	89.2	89.2	89.2	16.0	16.0	16.0	12.6	12.2	12.6	15.6	15.6	15.6	13.8	13.8	13.8	15	15	15	1
06/09/2021 02:40	1020.5	1020.5	1020.4	1002.0	89.2	89.2	89.2	16.0	16.0	16.0	12.6	12.6	12.6	15.6	15.6	15.6	13.7	13.8	13.7	15	15	15	1
06/09/2021 02:45	1020.4	1020.5	1020.4	1001.9	89.2	89.2	89.2	16.0	16.0	16.0	12.6	12.6	12.6	15.6	15.6	15.6	13.9	14.1	13.6	15	15	15	1
06/09/2021 02:50	1020.5	1020.5	1020.4	1002.0	89.2	89.2	89.2	16.0	16.0	16.0	12.6	12.5	12.6	15.6	15.6	15.6	13.7	13.7	13.6	15	15	15	1
06/09/2021 02:55	1020.4	1020.5	1020.4	1001.9	89.2	89.2	89.2	15.9	16.0	15.9	12.6	12.6	12.6	15.5	15.6	15.5	13.9	13.9	13.7	15	15	15	1
06/09/2021 03:00	1020.5	1020.5	1020.4	1001.9	89.2	89.2	89.2	15.9	15.9	15.9	12.7	12.7	12.6	15.5	15.5	15.5	14.1	14.1	13.9	15	15	15	1
06/09/2021 03:05	1020.4	1020.5	1020.4	1001.8	89.2	89.2	89.2	15.9	15.9	15.9	12.7	12.7	12.7	15.5	15.5	15.5	14.1	14.1	14.1	15	15	15	1
06/09/2021 03:10	1020.3	1020.5	1020.3	1001.8	89.2	89.2	88.8	15.9	15.9	15.9	12.9	12.8	12.8	15.5	15.5	15.5	14.1	14.1	13.9	15	15	15	1
06/09/2021 03:15	1020.4	1020.4	1020.3	1001.8	89.2	89.2	88.8	15.9	15.9	15.9	13.0	13.0	12.9	15.5	15.5	15.5	14.1	14.1	14.1	15	15	15	1
06/09/2021 03:20	1020.3	1020.4	1020.3	1001.8	89.2	89.2	89.2	15.9	15.9	15.9	13.0	13.0	12.9	15.5	15.5	15.5	13.9	14.1	13.9	15	15	15	1
06/09/2021 03:25	1020.3	1020.4	1020.3	1001.7	88.8	89.2	88.8	15.8	15.9	15.8	13.0	13.0	13.0	15.5	15.5	15.5	13.9	13.9	13.9	15	15	15	1
06/09/2021 03:30	1020.3	1020.3	1020.2	1001.8	88.8	88.8	88.8	15.8	15.8	15.8	13.0	13.0	13.0	15.5	15.5	15.5	13.9	13.9	13.9	15	15	15	1
06/09/2021 03:35	1020.2	1020.3	1020.2	1001.7	88.8	88.8	88.8	15.8	15.8	15.8	13.1	13.1	13.0	15.5	15.5	15.5	13.9	13.9	13.9	15	15	15	1
06/09/2021 03:40	1020.2	1020.3	1020.1	1001.7	88.8	88.8	88.8	15.8	15.8	15.8	13.0	13.1	13.0	15.5	15.5	15.5	13.9	13.9	13.9	15	15	15	1
06/09/2021 03:45	1020.2	1020.2	1020.1	1001.7	88.8	88.8	88.8	15.8	15.8	15.8	13.1	13.1	13.0	15.5	15.5	15.5	13.9	13.9	13.9	15	15	15	1
06/09/2021 03:50	1020.3	1020.3	1020.2	1001.8	88.8	88.8	88.8	15.8	15.8	15.8	13.2	13.2	13.1	15.5	15.5	15.5	14.1	14.1	13.9	15	15	15	1
06/09/2021 03:55	1020.3	1020.4	1020.3	1001.8	88.8	88.8	88.8	15.8	15.8	15.8	13.2	13.2	13.2	15.5	15.5	15.5	14.1	14.1	14.1	15	15	15	1
06/09/2021 04:00	1020.1	1020.3	1020.1	1001.6	88.8	88.8	88.8	15.8	15.8	15.8	13.2	13.2	13.2	15.5	15.5	15.5	14.1	14.1	14.1	15	15	15	1
06/09/2021 04:05	1020.2	1020.2	1020.1	1001.7	87.6	88.8	87.6	15.7	15.8	15.7	13.2	13.2	13.2	15.5	15.5	15.5	14.1	14.1	14.1	15	15	15	1
06/09/2021 04:10	1020.0	1020.2	1020.0	1001.5	87.6	87.6	87.6	15.7	15.7	15.7	13.2	13.2	13.2	15.5	15.5	15.5	13.9	14.1	13.9	15	15	15	1
06/09/2021 04:15	1019.9	1020.0	1019.9	1001.4	87.6	87.6	87.6	15.7	15.7	15.7	13.2	13.2	13.2	15.5	15.5	15.5	14.1	14.1	13.9	15	15	15	1
06/09/2021 04:20	1020.1	1020.1	1020.0	1001.6	87.6	87.6	87.6	15.7	15.7	15.7	13.2	13.3	13.2	15.5	15.5	15.5	14.1	14.2	14.1	15	15	15	1
06/09/2021 04:25	1020.1	1020.2	1020.0	1001.6	87.6	87.6	87.6	15.7	15.7	15.7	13.2	13.2	13.2	15.4	15.5	15.4	14.1	14.1	14.1	15	15	15	1
06/09/2021 04:30	1020.1	1020.1	1020.1	1001.6	87.6	87.6	87.6	15.7	15.7	15.7	13.2	13.2	13.2	15.4	15.4	15.4	14.1	14.1	14.1	15	15	15	1
06/09/2021 04:35	1020.1	1020.1	1020.0	1001.6	87.6	87.6	87.6	15.7	15.7	15.7	13.1	13.2	13.1	15.4	15.4	15.4	13.9	14.1	13.9	15	15	15	1
06/09/2021 04:40	1019.9	1020.1	1019.9	1001.4	87.2	87.6	87.2	15.7	15.7	15.7	13.1	13.1	13.1	15.4	15.4	15.4	13.9	13.9	13.9	15	15	15	1
06/09/2021 04:45	1020.0	1020.0	1019.9	1001.5	87.2	87.6	87.2	15.7	15.7	15.7	13.1	13.1	13.1	15.4	15.4	15.4	14.1	14.1	13.9	15	15	15	1
06/09/2021 04:50	1020.0	1020.0	1019.9	1001.5	87.2	87.2	87.2	15.7	15.7	15.7	13.1	13.1	13.1	15.4	15.4	15.4	13.9	14.1	13.9	15	15	15	1
06/09/2021 04:55	1020.1	1020.1	1020.0	1001.6	87.2	87.2	87.2	15.7	15.7	15.7	13.1	13.1	13.1	15.4	15.4	15.4	13.9	13.9	13.9	15	15	15	1
06/09/2021 05:00	1020.0	1020.1	1020.0	1001.5	87.2	87.2	87.2	15.7	15.7	15.7	13.2	13.2	13.1	15.4	15.4	15.4	14.1	14.1	13.9	15	15	15	1
06/09/2021 05:05	1020.0	1020.0	1020.0	1001.5	87.2	87.2	87.2	15.7	15.7	15.7	13.2	13.2	13.2	15.4	15.4	15.4	14.2	14.2	14.1	15	15	15	1
06/09/2021 05:10	1020.0	1020.0	1019.9	1001.5	87.2	87.2	87.2	15.7	15.7	15.7	13.3	13.3	13.2	15.4	15.4	15.4	14.3	14.3	14.2	15	15	15	1
06/09/2021 05:15	1020.0	1020.0	1019.9	1001.5	87.2	87.2	87.2	15.7	15.7	15.7	13.4	13.4	13.3	15.4	15.4	15.4	14.5	14.5	14.4	15	15	15	1
06/09/2021 05:20	1019.9	1020.0	1019.9	1001.4	87.2	87.2	87.2	15.7	15.7	15.7	13.4	13.4	13.4	15.4	15.4	15.4	14.5	14.5	14.5	15	15	15	1
06/09/2021 05:25	1019.8	1019.9	1019.8	1001.3	87.2	87.2	87.2	15.7	15.7	15.7	13.4	13.4	13.4	15.4	15.4	15.4	14.6	14.6	14.5	15	15	15	1
06/09/2021 05:30	1019.9	1019.9	1019.8	1001.4	87.2	87.2	87.2	15.7	15.7	15.7	13.5	13.5	13.4	15.4	15.4	15.4	14.7	14.7	14.6	15	15	15	1
06/09/2021 05:35	1019.9	1020.0	1019.9	1001.4	87

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf 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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/09/2021 05:50	1020.0	1020.0	1020.0	1001.5	87.2	87.2	87.2	15.7	15.7	15.7	13.5	13.6	13.5	15.4	15.4	15.4	14.7	14.8	14.7	15	15	15	5	0.5	S	2	S	15.3	15.4	15.3	0.1	SSW	1	SSW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.75	4.42	17.3	20	32.5	38	38.4	48
06/09/2021 05:55	1020.0	1020.0	1020.0	1001.5	87.2	87.2	87.2	15.6	15.7	15.6	13.3	13.5	13.3	15.4	15.4	15.4	14.5	14.7	14.5	15	15	15	5	0.6	S	2	SSE	15.2	15.3	15.2	0.2	S	2	S	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.61	4.08	16.8	20	30.8	36	34.7	43
06/09/2021 06:00	1020.0	1020.0	1019.9	1001.5	87.2	87.2	87.2	15.6	15.6	15.6	13.4	13.4	13.3	15.4	15.4	15.4	14.7	14.7	14.5	15	15	15	5	1.3	S	3	S	15.2	15.2	15.2	0.7	S	2	S	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.57	4.08	16.5	20	30.3	36	35.7	49
06/09/2021 06:05	1020.0	1020.0	1020.0	1001.5	87.2	87.2	87.2	15.6	15.6	15.6	13.5	13.6	13.4	15.3	15.4	15.3	14.7	14.7	14.6	15	15	15	5	1.1	SSE	3	S	15.3	15.3	15.2	0.6	S	3	S	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.62	4.25	16.8	20	31.0	37	36.2	48
06/09/2021 06:10	1020.0	1020.1	1020.0	1001.5	86.7	87.2	86.7	15.6	15.6	15.6	13.4	13.6	13.4	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	0.7	ENE	2	ESE	15.3	15.4	15.3	0.1	SSE	1	SSE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.42	18.0	21	31.6	38	37.7	51
06/09/2021 06:15	1020.0	1020.1	1020.0	1001.5	86.7	86.7	86.7	15.6	15.6	15.6	13.3	13.4	13.3	15.3	15.3	15.3	14.5	14.6	14.5	15	15	15	5	0.4	ENE	2	E	15.1	15.3	15.1	0.0		1	SSE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.68	4.08	18.5	22	31.6	36	38.4	45
06/09/2021 06:20	1020.1	1020.1	1020.0	1001.6	86.7	86.7	86.7	15.6	15.6	15.6	13.4	13.4	13.2	15.3	15.3	15.3	14.5	14.5	14.4	15	15	15	5	0.6	S	2	SW	15.2	15.2	15.1	0.2	SSE	2	SSE	15.2	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.76	4.58	18.1	21	32.7	39	38.9	53
06/09/2021 06:25	1020.1	1020.1	1020.0	1001.6	86.7	86.7	86.7	15.6	15.6	15.6	13.4	13.4	13.4	15.3	15.3	15.3	14.5	14.5	14.5	15	15	15	5	0.6	E	3	ESE	15.1	15.2	15.1	0.2	SSE	2	SSE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.60	4.42	17.7	20	30.7	38	36.6	47
06/09/2021 06:30	1020.2	1020.2	1020.1	1001.7	86.7	86.7	86.7	15.6	15.6	15.6	13.3	13.4	13.3	15.3	15.3	15.3	14.4	14.5	14.4	15	15	15	5	0.5	ENE	1	N	15.1	15.1	15.1	0.0		1	SSE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.60	4.42	18.1	22	30.7	38	35.7	47
06/09/2021 06:35	1020.2	1020.2	1020.1	1001.7	86.7	86.7	86.7	15.6	15.6	15.6	13.2	13.3	13.2	15.3	15.3	15.3	14.3	14.4	14.3	15	15	15	5	0.5	NE	1	N	14.9	15.1	14.9	0.0		1	SSE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.59	4.08	17.5	20	30.6	36	36.3	50
06/09/2021 06:40	1020.1	1020.3	1020.1	1001.6	86.7	86.7	86.7	15.6	15.6	15.6	13.1	13.2	13.1	15.3	15.3	15.3	14.2	14.2	14.2	15	15	15	5	0.8	E	2	ESE	14.9	14.9	14.9	0.0		1	SSE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.59	4.25	17.4	21	30.6	37	35.7	46
06/09/2021 06:45	1020.1	1020.2	1020.1	1001.6	86.7	86.7	86.7	15.6	15.6	15.6	13.0	13.2	13.0	15.3	15.3	15.3	14.1	14.2	14.1	15	15	15	5	1.2	ESE	2	ESE	14.8	14.9	14.8	0.1	SSE	1	SSE	14.8	14.8	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	3.59	4.42	17.5	22	30.6	38	35.2	45
06/09/2021 06:50	1020.2	1020.3	1020.1	1001.7	86.7	86.7	86.7	15.6	15.6	15.6	12.8	13.0	12.8	15.3	15.3	15.3	13.9	14.1	13.9	15	15	15	5	0.2	ESE	1	ESE	14.6	14.8	14.6	0.0		0		14.6	14.6	0.0	0.0	10	12	0.00	0.00	0.00	0.01	0.00	3.55	3.96	16.7	20	30.1	35	34.7	47
06/09/2021 06:55	1020.3	1020.3	1020.2	1001.7	86.7	86.7	86.7	15.6	15.6	15.6	12.8	12.8	12.8	15.3	15.3	15.3	13.9	13.9	13.9	15	15	15	5	0.1	NNE	1	SSE	14.6	14.6	14.6	0.0		1	SSE	14.6	14.6	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	3.54	4.08	15.9	20	30.0	36	34.4	45
06/09/2021 07:00	1020.3	1020.3	1020.2	1001.7	86.7	86.7	86.7	15.6	15.6	15.6	12.8	12.8	12.8	15.3	15.3	15.3	13.9	13.9	13.9	15	15	15	5	0.8	NNE	2	N	14.6	14.6	14.5	0.1	SSE	1	SSE	14.6	14.5	0.0	0.0	17	18	0.00	0.00	0.00	0.01	0.00	3.75	4.75	17.9	22	32.5	40	38.0	53
06/09/2021 07:05	1020.3	1020.4	1020.3	1001.8	86.7	86.7	86.7	15.6	15.6	15.6	12.9	12.9	12.8	15.3	15.3	15.3	14.1	14.1	13.9	15	15	15	5	0.8	NE	2	NNE	14.6	14.7	14.6	0.0		1	SSE	14.6	14.6	0.0	0.0	20	21	0.00	0.00	0.00	0.01	0.00	3.66	4.25	17.1	21	31.4	37	37.5	48
06/09/2021 07:10	1020.4	1020.4	1020.3	1001.9	86.7	86.7	86.7	15.5	15.6	15.5	13.0	13.0	12.9	15.3	15.3	15.3	14.2	14.2	14.1	15	15	15	5	0.6	E	2	ENE	14.8	14.8	14.6	0.0		0		14.8	14.6	0.0	0.0	25	28	0.00	0.00	0.00	0.01	0.00	3.57	4.08	17.3	20	30.4	36	35.4	45
06/09/2021 07:15	1020.3	1020.4	1020.3	1001.8	86.7	86.7	86.7	15.5	15.5	15.5	13.2	13.2	13.0	15.3	15.3	15.3	14.4	14.4	14.2	15	15	15	5	1.1	E	2	E	14.7	14.8	14.7	0.2	SSE	1	SSE	14.7	14.7	0.0	0.0	33	35	0.00	0.00	0.00	0.01	0.00	3.59	4.08	17.2	20	30.5	36	35.9	47
06/09/2021 07:20	1020.4	1020.4	1020.3	1001.9	86.7	86.7	86.7	15.5	15.5	15.5	13.5	13.5	13.2	15.3	15.3	15.3	14.7	14.7	14.5	15	15	15	5	0.7	E	3	E	14.8	14.8	14.7	0.1	SSE	1	SSE	14.8	14.7	0.0	0.0	41	46	0.00	0.00	0.00	0.01	0.00	3.61	4.75	18.1	22	30.8	40	36.0	47
06/09/2021 07:25	1020.5	1020.5	1020.4	1001.9	86.7	86.7	86.7	15.5	15.5	15.5	13.9	13.9	13.5	15.3	15.3	15.3	15.0	15.0	14.7	15	15	15	5	0.4	NE	2	ENE	14.9	14.9	14.8	0.0		0		14.9	14.8	0.0	0.0	48	49	0.00	0.00	0.00	0.01	0.00	3.57	4.58	17.8	20	31.6	39	36.7	47
06/09/2021 07:30	1020.3	1020.4	1020.3	1001.8	86.7	86.7	86.7	15.5	15.5	15.5	14.1	14.1	13.9	15.3	15.3	15.3	15.3	15.3	15.3	15	15	15	5	0.9	E	2	ESE	15.0	15.0	14.9	0.0		1	SSE	15.0	14.9	0.0	0.0	49	49	0.00	0.00	0.00	0.01	0.00	3.52	4.08	17.2	20	29.8	36	34.6	46
06/09/2021 07:35	1020.5	1020.5	1020.4	1002.0	86.7	86.7	86.7	15.5	15.5	15.5	15.5	14.4	14.4	14.1	15.3	15.3	15.6	15.6	15.3	15	15	15	5	0.7	NE	2	NNE	15.1	15.1	15.0	0.1	SSE	1	SSE	15.1	15.0	0.0	0.0	48	53	0.00	0.00	0.00	0.01	0.00	3.74	4.42	18.1	21	32.4	38	38.8	47
06/09/2021 07:40	1020.5	1020.5	1020.4	1002.0	87.2	87.2	87.2	15.5	15.5	15.5	14.7	14.7	14.4	15.3	15.3	15.3	15.8	15.8	15.7	15	15	15	5	0.6	ENE	2	NE	15.1	15.1	15.0	0.0		1	SSE	15.1	15.0	0.0	0.0	54	58	0.00	0.00	0.00	0.01	0.00	3.89	4.58	18.7	21	34.2	39	42.2	49
06/09/2021 07:45	1020.4	1020.5	1020.4	1001.9	87.2	87.2	87.2	15.5	15.5	15.5	15.1	15.1	14.9	15.3	15.3	15.3	15.9	15.9	15.8	15	15	15	5	0.8	ENE	2	NE	15.2	15.2	15.1	0.0		1	SSE	15.2	15.1	0.0	0.0	56	60	0.00	0.00	0.00	0.01	0.00	3.81	4.58	18.4	22	33.2	39	40.0	49
06/09/2021 07:50	1020.4	1020.5	1020.4	1001.9	87.2	87.2	87.2	15.5	15.5	15.5	14.7	15.1	14.7	15.3	15.3	15.3	15.9	15.9	15.9	15	15	15	5	0.8	ENE	2	ENE	15.3	15.3	15.2	0.0		0		15.3	15.2	0.0	0.0	46	51	0.00	0.00	0.00	0.01	0.00	3.67	4.58	18.1	21	31.6	39	36.6	50
06/09/2021 07:55	1020.5	1020.5	1020.4	1001.9	87.2	87.2	87.2	15.5	15.5	15.5	14.6	14.7	14.6	15.3	15.3	15.3	15.9	15.9	15.9	15	15	15	5	0.7	NNE	2	N	15.3	15.3	15.3	0.1	SSE	1	SSE	15.3	15.3	0.0	0.0	48	54	0.00	0.00	0.00	0.01	0.00	3.82	4.42	19.1	22	33.4	38	40.6	49
06/09/2021 08:00	1020.5	1020.5	1020.4	1002.0	87.2	87.2	87.2	15.5	15.5	15.5	14.7	14.7	14.6	15.3	15.3	15.3	15.9	15.9	15.8	15	15	15	5	0.4	NNE	2	NNW	15.3	15.3	15.3	0.0		0		15.3	15.3	0.0	0.0	48	54	0.00	0.00	0.00	0.01	0.00	3.94	5.10	19.8	23	34.8	42	42.8	53
06/09/2021 08:05	1020.4	1020.5	1020.4	1001.9	87.2	87.2	87.2	15.5	15.5	15.5	14.8	14.8	14.7	15.3	15.3	15.3	16.0	16.0	15.9	15	15	15	5	0.6	NE	2	NNW	15.3	15.4	15.3	0.0		1	SSE	15.3	15.3	0.0	0.0	52	56	0.00	0.00	0.00	0.01	0.00	3.93	4.58	20.1	23	34.7	39	42.6	52
06/09/2021 08:10	1020.5	1020.5	1020.4	1002.0	87.2	87.2	87.2	15.5	15.5	15.5	15.2	15.2	14.8	15.3	15.3	15.3	16.3	16.3	16.0	15	15	15	5	0.6	ENE	1	WNW	15.4	15.4	15.3	0.0		1	SSE	15.4	15.3	0.0	0.0	62	69	0.00	0.00	0.00	0.01	0.00	3.97	5.10	19.7	23	35.1	42	42.8	56
06/09/2021 08:15	1020.5	1020.6	1020.4	1002.0	87.2	87.2	87.2	15.5	15.5	15.5	16.1	16.1	15.2	15.3	15.3	15.3	18.8	18.8	16.3	15	15	15	5	0.3	SE	1	ESE	15.6	15.6	15.4	0.0		0		15.6	15.4	0.0	0.0	139	176	0.00	0.00	0.00	0.01	0.00	3.85	4.75	20.2	22	33.7	40	42.3	52
06/09/2021 08:20	1020.6	1020.6	1020.5	1002.1	87.2	87.2	87.2	15.5	15.5	15.5	16.9	16.9	16.1	15.3	15.3	15.3	20.3	20.3	18.8	15	15	15	5	0.8	NNE	2	NE	16.1	16.1	15.6	0.1	SSE	1	SSE	16.1	15.6	0.0	0.0	176	192	0.00	0.00	0.00	0.01	0.00	4.00	4.92	20.8	24	35.5	41	44.3	53
06/09/2021 08:25	1020.7	1020.7	1020.6	1002.2	87.6	87.6	87.2	15.5	15.5	15.5	18.1	18.1	16.9	15.3	15.3	15.3	21.1	21.1	20.5	15	15	15	5	0.8	NNE	2	N	16.3	16.4	16.1	0.1	SSE	1	SSE	16.3	16.1	0.0	0.0	202	209	0.00	0.00	0.00	0.01	0.00	4.03	4.75	20.3	23	35.7	40	43.5	52
06/09/2021 08:30	1020.7	1020.8	1020.7	1002.2	87.2	87.6	87.2	15.5	15.5	15.5	19.0	19.0	18.1	15.3	15.3	15.3	21.2	21.2	20.9	15	15	15	5	1.2	ENE	2	ENE	16.4	16.5	16.3	0.4	SSE	1	SSE	16.4	16.3	0.0	0.0	190	218	0.00	0.00	0.00	0.01	0.00	4.13	4.92	20.8	22	36.3	41	44.6	51
06/09/2021 08:35	1020.8	1020.9	1020.8	1002.3	87.2	87.2	87.2	15.5	15.5	15.5	19.4	19.6	18.9	15.3	15.3	15.3	21.2	21.4	21.1	15	15	15	5	1.2	ENE	3	ENE	16.7	16.7	16.5	0.5	SSE	2	SSE	16.7	16.5	0.0	0.0	173	207	0.00	0.00	0.00	0.01	0.00	3.94	4.92	20.1	23	34.8	41	42.6	53
06/09/2021 08:40	1021.0	1021.0	1020.8	1002.4	87.2	87.2	87.2	15.5	15.5	15.5	18.9	19.4	18.9	15.3	15.3	15.3	20.3	21.2	20.3	14	15	14	5	0.8	N	2	NE	16.9	16.9	16.7	0.2	SSE	1	SSE	16.9	16.7	0.0	0.0	117	125	0.00	0.00	0.00	0.01	0.00	3.85	4.75	19.9	23	33.7	40	40.0	54
06/09/2021 08:45	1021.0	1021.1	1021.0	1002.4	87.2	87.2	87.2	15.5	15.5	15.5	18.4	18.8	18.4	15.3	15.3	15.3	19.7	20.1	19.7	13	14	13	5	1.1	NE	2	NE	16.8	16.9	16.8	0.4	SSE	1	SSE	16.8	16.8	0.0	0.0	114	118	0.00	0.00	0.00	0.01	0.00	3.98	4.92	20.0	23	35.3	41	42.8	52
06/09/2021 08:50	1021.1	1021.2	1021.0	1002.5	87.2	87.2	87.2	15.4	15.5	15.4	20.2	20.2	18.2	15.2	15.3	15.2	21.2	21.2	19.4	0	4	0	0	1.1	NE	3	ENE	17.1	17.1	16.8	0.4	SSE	2	SSE	17.1	16.8	0.0	0.0	209	274	0.00	0.00	0.00	0.00	0.00	3.94	4.92	20.3	24	34.4	41	41.0	52
06/09/2021 08:55	1021.2	1021.2	1021.0	1002.6	87.2	87.2	87.2	15.4	15.5	15.4	20.8	20.8	20.2	15.2	15.2	15.2	21.2	21.2	21.2	0	0	0	0	1.2	NE	3	NE	17.2	17.2	17.1	0.8	SSE	3	SSE	17.2	17.1	0.0	0.0	187	255	0.00	0.00	0.00	0.00	0.00	3.99	4.92	20.0	23	35.4	41	42.5	52
06/09/2021 09:00	1021.1	1021.2	1021.1	1002.5	87.2	87.2	87.2	15.4	15.4	15.4	19.8	20.6	19.7	15.2	15.2	15.2	20.7	21.5	20.7	0	0	0	0	1.3	NE	3	E	17.3	17.3	17.2	0.6	SSE	2	SSE	17.3	17.2	0.0	0.0	167	176	0.00	0.00	0.00	0.00	0.00	3.94	4.75	20.3	23	34.8	40	43.6	52
06/09/2021 09:05	1021.2	1021.2	1021.1	1002.6	87.2	87.2	87.2	15.4	15.5	15.4	20.1	20.1	19.8	15.2	15.2	15.2	21.2	21.3	20.9	0	0	0	0	0.6	NNE	2	ENE	17.6	17.6	17.4	0.0	SSE	1	SSE	17.6	17.4	0.0	0.0	191	214	0.00	0.00	0.00	0.00	0.00	3.89	4.92	19.6	22	34.2	41	41.4	53
06/09/2021 09:10	1021.2	1021.2	1021.1	1002.7	87.2	87.2	87.2	15.4	15.4	15.4	21.3	21.3	20.3	15.2	15.2	15.2	22.8	22.8	21.2	0	0	0	0	0.8	NNE	2	NNW	17.9	17.9	17.6	0.0		1	SSE	17.9	17.6	0.0	0.0	226	237	0.00	0.00	0.00	0.00	0.00	3.89	4.58	19.7	22	34.2	39	42.6	51
06/09/2021 09:15	1021.2	1021.2	1021.1	1002.6	87.2	87.2	87.2	15.4	15.5	15.4	20.9	21.3	20.9	15.2	15.2	15.2	22.2	22.8	22.2	0	0	0	0	1.4	NNE	3	NE	18.2	18.2	17.9	0.8	SE	2	SSE	18.2	17.9	0.0	0.0	189	204	0.00	0.00	0.00	0.00	0.00	3.87	4.58	19.8	22	33.9	39	42.1	55
06/09/2021 09:20	1021.2	1021.2	1021.2	1002.7	86.7	87.2	86.7	15.5	15.5	15.4	20.5	20.9	20.5	15.2	15.2	15.2	21.6	22.2	21.6	0	0	0	0	1.7	NNE	4	NNE	18.1	18.2	18.1	1.1	ENE	3	NE	18.1	18.1	0.0	0.0	168	172	0.00	0.00	0.00	0.00	0.00	4.03	4.92	20.7	24	35.7	41	44.5	57
06/09/2021 09:25	1021.2	1021.2	1021.2	1002.6	86.7	86.7	86.7	15.5	15.5	15.5	20.5	20.5	20.4	15.2	15.2	15.2	21.3	21.5	21.2	0	0	0	0	1.9	NE	3	NNE	17.9	17.9	17.9	0.0	NE	3	NNE	17.9	17.9	0.0	0.0	193	218	0.00	0.00	0.00	0.00	0.00	3.82	4.58	19.7	23	33.4	39	40.4	53
06/09/2021 09:30	1021.2	1021.2	1021.2	1002.6	86.7	86.7	86.7	15.5	15.5	15.5	21.5	21.5	20.8	15.2	15.2	15.2	22.0	22.0	21.3	0	0	0	0	2	ENE	3	E	18.2	18.2	17.9	1.2	ENE	2	ENE	18.2	17.9	0.0	0.0	225	264	0.00	0.00	0.00	0.00	0.00	3.99	4.92	20.4	23	35.3	41	43.7	58
06/09/2021 09:35	1021.1	1021.2	1021.1	1002.6	86.7	86.7	86.7	15.5	15.5	15.5	21.5	24.2	24.2	21.5	15.2	15.2	24.6	24.6	22.0	0	0	0	0	1.9	NE	3	ENE	18.7	18.7	18.2	1.3	NE	3	NNE	18.7	18.2	0.0	0.0	335	364	0.00	0.00	0.00	0.00	0.00	3.92	4.75	20.3	23	34.6	40	42.9	52
06/09/2021 09:40	1021.2	1021.2	1021.1	1002.6	86.7	86.7	86.7	15.5	15.5	15.5	24.3	24.5	24.2	15.2	15.2	15.2	25.2	25.2	24.6	0	0	0	0	1.4	ENE	3	N	19.1	19.1	18.8	0.7	NE	2	NE	19.1	18.8	0.0	0.0	356	360	0.50	0.60	0.02	0.00	0.00	3.93	4.92	20.2	23	34.6	41	43.1	55
06/09/2021 09:45	1021.2	1021.2	1021.1	1002.6	86.7	86.7	86.7	15.5	15.5	15.5	24.8	24.8	24.3	15.2	15.2	15.2	25.8	25.8	25.2	0	0	0	0	0.8	NE	2	ESE	19.4	19.4	19.1	0.2	NE	1	NE	19.4	19.1	0.0	0.0	368	373	0.60	0.70	0.02	0.00	0.00	3.91	4.58	19.5	22	34.4	39	42.1	52
06/09/2021 09:50	1021.2	1021.3	1021.2	1002.6	86.7	86.7	86.7	15.5	15.5	15.5	25.9	25.9	24.9	15.2	15.2	15.2	27.4	27.4	26.2	0	0	0	0	0.6	NW	2	ENE	19.9	19.9	19.4	0.1	NE	1	NE	19.9	19.4	0.0	0.0	375	381	0.70	0.80	0.03	0.00	0.01	3.86	4.58	19.6	23	33.8	39	41.6	53
06/09/2021 09:55	1021.2	1021.2	1021.1	1002.6	86.7	86.7	86.7	15.5	15.5	15.5	26.1	26.2	25.9	15.2	15.2	15.2	28.2	28.2	27.3	0	0	0	0	1	WSW	2	W	20.4	20.4	19.9	0.4	NE	1	NE	20.4	19.9	0.0	0.0	385	390	0.80	0.90	0.03	0.00	0.01	3.90	4.58	19.8	22	34.3	39	41.9	51
06/09/2021 10:00	1021.2	1021.2	1021.1	1002.7	86.3	86.7	86.3	15.5	15.5	15.5	26.6	26.6	26.1	15.2	15.2	15.2	28.7	29.1	28.2	0	0	0	0	0.9	WNW	3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/09/2021 14:50	1021.0	1021.1	1020.9	1002.5	87.4	87.4	87.0	17.2	17.2	17.2	28.2	29.1	28.2	15.7	15.7	15.7	27.1	27.9	27.1	0	0	0	0	2.8	SE	6	NE	24.8	24.9	24.7	2.8	SE	6	SW	24.8	24.9	24.7	0.0	0.0	293	346	2.30	2.30	0.07	0.00	0.02	2.94	3.46	12.2	16	22.7	29	26.1	38
06/09/2021 14:55	1021.0	1021.0	1020.9	1002.5	87.4	87.4	87.4	17.2	17.2	17.2	27.8	28.3	27.8	15.7	15.7	15.7	27.1	27.2	27.0	0	0	0	0	3.5	SSW	8	SW	24.8	24.9	24.7	3.6	SSW	8	SSW	24.8	24.7	0.0	0.0	316	362	1.90	2.20	0.07	0.00	0.02	2.85	3.38	11.9	15	21.7	28	24.2	35
06/09/2021 15:00	1020.9	1021.0	1020.9	1002.4	87.4	87.4	87.4	17.2	17.2	17.2	27.8	28.2	27.8	15.7	15.7	15.7	27.1	27.2	27.0	0	0	0	0	2.5	S	6	S	24.8	24.9	24.8	2.4	S	6	ESE	24.8	24.8	0.0	0.0	353	394	1.90	2.20	0.07	0.00	0.02	2.96	3.54	12.6	15	23.0	30	25.0	36
06/09/2021 15:05	1020.9	1021.0	1020.9	1002.4	87.4	87.4	87.4	17.3	17.3	17.2	27.7	28.2	27.7	15.7	15.7	15.7	27.0	27.1	26.9	0	0	0	0	2.2	ENE	8	SW	24.9	24.9	24.8	2.0	N	8	SW	24.9	24.9	0.0	0.0	247	269	1.70	2.00	0.06	0.00	0.02	2.95	3.62	13.1	16	22.9	31	25.4	36
06/09/2021 15:10	1020.9	1021.0	1020.9	1002.4	87.9	87.9	87.4	17.3	17.3	17.3	27.8	27.2	15.7	15.7	15.7	15.7	27.3	26.7	27.0	0	0	0	0	2.8	S	8	SW	24.8	24.8	24.7	2.8	SW	8	SW	24.8	24.7	0.0	0.0	315	420	1.50	1.80	0.05	0.00	0.02	3.01	3.62	12.6	16	23.6	31	25.5	37
06/09/2021 15:15	1021.0	1021.1	1020.9	1002.4	87.9	87.9	87.9	17.4	17.4	17.3	28.1	28.3	27.8	15.7	15.7	15.7	27.2	27.8	27.0	0	0	0	0	3.3	WSW	8	WSW	24.8	24.9	24.8	3.4	WSW	9	WSW	24.8	24.8	0.0	0.0	307	362	1.60	1.80	0.06	0.00	0.02	2.78	3.54	12.2	15	20.8	30	23.4	33
06/09/2021 15:20	1020.9	1021.0	1020.9	1002.4	87.9	87.9	87.9	17.4	17.4	17.4	26.9	28.1	26.9	15.7	15.7	15.7	26.3	27.2	26.3	0	0	0	0	4.7	SW	9	WSW	24.5	24.8	24.5	5.1	SW	10	SSW	24.5	24.5	0.0	0.0	306	431	1.40	1.60	0.05	0.00	0.02	2.81	3.71	12.7	16	21.2	32	24.0	37
06/09/2021 15:25	1020.8	1020.9	1020.8	1002.3	87.9	87.9	87.9	17.4	17.4	17.4	28.7	28.7	27.3	15.7	15.7	15.7	27.8	27.9	26.7	0	0	0	0	3.1	S	8	WSW	24.9	25.0	24.5	2.9	S	9	W	24.9	24.5	0.0	0.0	369	464	1.80	2.00	0.06	0.00	0.02	2.81	3.54	12.8	16	21.2	30	23.3	35
06/09/2021 15:30	1020.8	1020.9	1020.8	1002.3	89.0	89.0	87.9	17.5	17.5	17.4	27.6	28.7	27.4	15.7	15.7	15.7	27.0	27.8	26.9	0	0	0	0	3.9	SW	9	WSW	24.8	24.9	24.8	4.0	SW	10	S	24.8	24.8	0.0	0.0	277	304	1.60	2.00	0.06	0.00	0.02	2.73	3.46	12.2	16	20.2	29	22.7	38
06/09/2021 15:35	1020.9	1020.9	1020.9	1002.4	89.0	89.0	89.0	17.5	17.5	17.5	27.7	28.2	27.6	15.8	15.8	15.7	27.0	27.8	27.0	0	0	0	0	1.9	S	7	WSW	25.0	25.1	24.8	1.8	SSW	8	SW	25.0	24.8	0.0	0.0	302	359	1.50	1.90	0.05	0.00	0.02	2.80	3.54	12.5	16	21.1	30	22.1	33
06/09/2021 15:40	1021.0	1021.1	1020.9	1002.4	89.5	89.5	89.0	17.5	17.5	17.5	27.1	27.7	27.0	15.8	15.8	15.8	27.0	27.0	26.6	0	0	0	0	2.7	WNW	7	W	24.8	25.1	24.8	2.6	W	8	NNW	24.8	24.8	0.0	0.0	261	327	1.20	1.30	0.04	0.00	0.02	2.89	3.54	12.5	17	22.2	30	24.1	38
06/09/2021 15:45	1020.9	1021.0	1020.9	1002.4	89.5	89.5	89.5	17.6	17.6	17.5	26.5	26.8	26.4	15.8	15.8	15.8	26.5	26.8	26.5	0	0	0	0	3.3	WNW	9	W	24.6	24.8	24.6	3.4	WNW	9	W	24.6	24.6	0.0	0.0	254	308	1.10	1.20	0.04	0.00	0.02	2.94	3.71	12.8	17	22.7	32	25.5	39
06/09/2021 15:50	1020.9	1021.0	1020.9	1002.4	89.5	89.5	89.5	17.6	17.6	17.6	27.6	27.7	26.4	15.8	15.8	15.8	27.9	27.9	26.5	0	0	0	0	2.9	WNW	7	W	24.7	24.7	24.5	3.0	WNW	8	W	24.7	24.5	0.0	0.0	349	432	1.30	1.50	0.05	0.00	0.02	2.86	3.62	12.9	17	21.8	31	24.1	33
06/09/2021 15:55	1020.9	1020.9	1020.9	1002.3	89.5	89.5	89.5	17.6	17.6	17.6	28.9	28.9	27.7	15.8	15.8	15.8	29.4	29.4	27.9	0	0	0	0	2.9	W	9	W	24.9	24.9	24.7	2.6	W	10	WNW	24.9	24.7	0.0	0.0	411	436	1.40	1.50	0.05	0.00	0.02	2.92	3.54	13.1	15	22.5	30	25.7	38
06/09/2021 16:00	1020.8	1020.9	1020.8	1002.3	89.9	89.9	89.5	17.7	17.7	17.6	28.7	29.1	28.7	15.8	15.8	15.8	28.8	29.4	28.8	0	0	0	0	2.6	W	6	WSW	25.3	25.3	24.9	2.7	WNW	7	W	25.3	24.9	0.0	0.0	396	436	1.10	1.40	0.04	0.00	0.02	2.83	3.54	12.6	17	21.4	30	23.5	36
06/09/2021 16:05	1020.8	1020.8	1020.7	1002.2	89.9	89.9	89.9	17.7	17.7	17.7	28.3	28.6	27.9	15.9	15.9	15.9	28.3	28.6	27.9	0	0	0	0	3.6	SSW	9	W	25.1	25.2	24.9	3.6	SW	10	W	25.1	24.9	0.0	0.0	394	427	1.20	1.30	0.04	0.00	0.02	3.12	3.71	14.1	19	24.9	32	29.4	44
06/09/2021 16:10	1020.6	1020.7	1020.6	1002.1	89.9	89.9	89.9	17.7	17.7	17.7	28.8	28.8	28.5	15.9	15.9	15.9	29.1	29.1	28.3	0	0	0	0	2.5	WNW	7	WNW	25.2	25.3	25.1	2.4	WNW	7	WNW	25.2	25.1	0.0	0.0	356	366	1.10	1.10	0.04	0.00	0.02	2.99	3.71	13.6	17	23.4	32	26.0	42
06/09/2021 16:15	1020.5	1020.7	1020.4	1001.9	89.9	89.9	89.9	17.7	17.7	17.7	29.2	29.4	28.8	15.9	15.9	15.9	28.9	29.4	28.9	0	0	0	0	3.1	W	8	NW	25.3	25.3	25.2	3.1	WNW	7	WNW	25.3	25.2	0.0	0.0	382	410	1.00	1.10	0.04	0.00	0.02	3.13	3.71	14.5	19	25.1	32	27.4	40
06/09/2021 16:20	1020.4	1020.5	1020.4	1001.9	89.9	89.9	89.9	17.8	17.8	17.7	29.1	29.4	28.7	15.9	15.9	15.9	28.4	28.9	28.4	0	0	0	0	2.1	SW	6	W	25.3	25.3	25.2	1.9	WSW	6	W	25.3	25.2	0.0	0.0	351	378	0.80	0.90	0.03	0.00	0.02	3.18	3.71	14.2	17	25.7	32	27.7	41
06/09/2021 16:25	1020.4	1020.4	1020.3	1001.8	90.4	90.4	89.9	17.8	17.8	17.8	28.9	29.5	29.5	29.1	15.9	15.9	28.9	28.9	28.4	0	0	0	0	2.2	S	11	WSW	25.3	25.3	25.2	1.9	WSW	13	WNW	25.3	25.2	0.0	0.0	373	385	0.80	0.90	0.03	0.00	0.02	3.11	3.79	14.6	17	24.8	33	27.8	40
06/09/2021 16:30	1020.4	1020.4	1020.3	1001.9	90.4	90.4	90.4	17.8	17.8	17.8	29.3	29.7	29.2	15.9	15.9	15.9	28.6	28.9	28.6	0	0	0	0	2.6	S	6	SSE	25.3	25.4	25.3	2.2	SW	5	SSE	25.3	25.3	0.0	0.0	365	373	0.70	0.80	0.03	0.00	0.02	3.13	3.79	15.0	20	25.1	33	28.8	43
06/09/2021 16:35	1020.3	1020.4	1020.3	1001.8	90.4	90.4	90.4	17.8	17.8	17.8	28.6	29.5	28.6	16.0	16.0	15.9	28.1	28.8	28.1	0	0	0	0	2.2	S	7	SSW	25.2	25.3	25.2	2.2	SW	8	SSW	25.2	25.2	0.0	0.0	325	366	0.60	0.70	0.02	0.00	0.02	3.10	3.88	15.1	18	24.6	34	28.1	48
06/09/2021 16:40	1020.4	1020.4	1020.3	1001.8	90.4	90.4	90.4	17.8	17.8	17.8	29.3	29.3	28.6	16.0	16.0	16.0	28.7	28.7	28.1	0	0	0	0	2.1	ENE	6	WSW	25.4	25.4	25.2	1.9	NE	7	W	25.4	25.2	0.0	0.0	326	345	0.20	0.60	0.01	0.00	0.02	3.25	3.71	15.2	19	26.5	32	30.0	44
06/09/2021 16:45	1020.4	1020.4	1020.3	1001.9	90.4	90.4	90.4	17.8	17.8	17.8	29.6	29.6	29.1	16.0	16.0	16.0	29.2	29.2	28.6	0	0	0	0	2.1	WNW	6	SW	25.3	25.4	25.2	1.9	NW	7	WSW	25.3	25.2	0.0	0.0	316	329	0.00	0.00	0.00	0.00	0.02	3.23	3.71	14.4	18	26.2	32	28.3	41
06/09/2021 16:50	1020.3	1020.4	1020.3	1001.7	90.9	90.9	90.4	17.9	17.9	17.8	29.6	29.6	29.4	16.0	16.0	16.0	28.9	29.1	28.9	0	0	0	0	3.4	W	9	WNW	25.4	25.4	25.3	3.4	WNW	11	WSW	25.4	25.3	0.0	0.0	329	338	0.00	0.00	0.00	0.00	0.02	3.08	3.71	13.9	17	24.5	32	27.7	41
06/09/2021 16:55	1020.4	1020.4	1020.3	1001.9	90.9	90.9	90.9	17.9	17.9	17.9	29.3	29.6	29.3	16.0	16.0	16.0	28.5	28.9	28.5	0	0	0	0	2.4	SSW	7	S	25.3	25.4	25.3	2.4	SW	7	WSW	25.3	25.3	0.0	0.0	314	322	0.00	0.00	0.00	0.00	0.02	3.11	3.71	15.0	19	24.9	32	28.2	44
06/09/2021 17:00	1020.4	1020.5	1020.3	1001.9	90.9	90.9	90.9	17.9	17.9	17.9	29.7	30.1	29.3	16.0	16.0	16.0	28.9	29.2	28.5	0	0	0	0	2.6	WNW	7	WNW	25.4	25.4	25.3	2.2	WNW	7	W	25.4	25.3	0.0	0.0	301	308	0.00	0.00	0.00	0.00	0.02	3.11	3.71	14.8	17	24.8	32	28.2	38
06/09/2021 17:05	1020.5	1020.5	1020.4	1001.9	90.9	90.9	90.9	17.9	17.9	17.9	29.7	29.8	29.6	16.1	16.1	16.0	28.8	28.9	28.8	0	0	0	0	2.3	WSW	6	WSW	25.4	25.4	25.3	2.2	WSW	7	W	25.4	25.3	0.0	0.0	294	299	0.00	0.00	0.00	0.00	0.02	3.18	3.71	15.0	18	25.6	32	27.9	40
06/09/2021 17:10	1020.4	1020.5	1020.4	1001.9	92.5	92.5	92.5	18.1	18.1	18.1	29.4	29.8	29.3	16.1	16.1	16.1	28.4	28.9	28.4	0	0	0	0	2.5	SW	6	W	25.5	25.5	25.4	2.6	SW	8	WNW	25.5	25.4	0.0	0.0	273	290	0.00	0.00	0.00	0.00	0.03	3.04	3.88	14.8	18	24.0	34	26.4	39
06/09/2021 17:15	1020.5	1020.5	1020.4	1002.0	92.5	92.5	92.5	18.1	18.1	18.1	27.3	29.4	27.3	16.1	16.1	16.1	26.9	28.4	26.9	0	0	0	0	2.6	NNW	6	WNW	25.2	25.5	25.2	2.3	NNW	6	SSE	25.2	25.2	0.0	0.0	203	243	0.00	0.00	0.00	0.00	0.02	3.09	3.79	15.2	19	24.6	33	26.4	41
06/09/2021 17:20	1020.4	1020.5	1020.4	1001.9	92.5	92.5	92.5	18.1	18.1	18.1	27.4	28.1	27.3	16.1	16.1	16.1	27.9	27.9	26.9	0	0	0	0	2.1	N	6	SW	25.1	25.2	25.1	2.0	NNW	8	S	25.1	25.1	0.0	0.0	252	258	0.00	0.00	0.00	0.00	0.02	3.04	3.71	14.4	17	24.0	32	26.3	35
06/09/2021 17:25	1020.4	1020.5	1020.4	1001.8	93.0	93.0	92.5	18.1	18.1	18.1	25.7	27.6	25.7	16.1	16.1	16.1	27.9	28.2	27.9	0	0	0	0	2.1	NNW	7	NW	25.2	25.1	25.1	1.7	NW	5	NW	25.1	25.1	0.0	0.0	241	251	0.00	0.00	0.00	0.00	0.02	3.21	3.71	14.5	18	26.1	32	28.2	40
06/09/2021 17:30	1020.4	1020.5	1020.4	1001.9	93.0	93.0	93.0	18.1	18.1	18.1	25.2	25.4	25.1	16.1	16.1	16.1	28.2	28.2	27.8	0	0	0	0	2.1	NW	6	WNW	25.3	25.3	25.2	1.6	WNW	6	WNW	25.3	25.2	0.0	0.0	233	237	0.00	0.00	0.00	0.00	0.02	3.03	3.71	14.3	17	23.8	32	25.3	39
06/09/2021 17:35	1020.3	1020.5	1020.3	1001.8	93.0	93.0	93.0	18.1	18.1	18.1	26.1	26.1	25.2	16.2	16.2	16.1	27.8	28.2	27.8	0	0	0	0	3.8	W	8	W	25.0	25.3	25.0	3.8	W	9	WNW	25.0	25.0	0.0	0.0	221	225	0.00	0.00	0.00	0.00	0.02	3.26	3.79	14.9	20	26.6	33	29.5	40
06/09/2021 17:40	1020.3	1020.4	1020.3	1001.8	93.0	93.0	93.0	18.1	18.1	18.1	25.0	26.1	25.0	16.2	16.2	16.2	27.1	27.8	27.1	0	0	0	0	2.8	WNW	8	WSW	24.9	25.1	24.9	2.7	W	8	WSW	24.9	24.9	0.0	0.0	210	214	0.00	0.00	0.00	0.00	0.02	3.19	3.79	15.9	19	25.8	33	27.5	39
06/09/2021 17:45	1020.3	1020.4	1020.3	1001.7	93.4	93.4	93.0	18.1	18.1	18.1	24.6	25.0	24.5	16.2	16.2	16.2	26.4	27.1	26.4	0	0	0	0	1.8	SSE	6	N	24.9	25.0	24.9	1.4	NW	4	SSE	24.9	24.9	0.0	0.0	153	193	0.00	0.00	0.00	0.00	0.02	3.30	3.88	15.0	19	27.1	34	29.5	42
06/09/2021 17:50	1020.2	1020.3	1020.2	1001.7	93.4	93.4	93.4	18.1	18.1	18.1	24.3	24.7	24.3	16.2	16.2	16.2	25.9	26.2	25.9	0	0	0	0	1.6	ESE	4	SSW	24.8	24.9	24.8	1.2	S	4	W	24.8	24.8	0.0	0.0	132	178	0.00	0.00	0.00	0.00	0.02	3.25	3.88	15.7	19	26.5	34	30.1	42
06/09/2021 17:55	1020.3	1020.3	1020.2	1001.7	93.9	93.9	93.4	18.2	18.2	18.1	24.2	24.3	24.2	16.2	16.2	16.2	26.2	26.5	25.9	0	0	0	0	1.6	N	5	WSW	24.8	24.9	24.8	1.2	NNW	5	WSW	24.8	24.8	0.0	0.0	171	176	0.00	0.00	0.00	0.00	0.02	3.34	3.96	15.3	20	27.6	35	30.8	43
06/09/2021 18:00	1020.3	1020.4	1020.2	1001.8	93.9	93.9	93.9	18.2	18.2	18.2	25.5	25.5	24.0	16.2	16.2	16.2	26.6	26.6	26.4	0	0	0	0	1.9	NNE	5	NW	24.8	24.8	24.8	1.6	NNE	5	N	24.8	24.8	0.0	0.0	165	167	0.00	0.00	0.00	0.00	0.02	3.32	3.79	15.6	20	27.3	33	31.0	43
06/09/2021 18:05	1020.4	1020.4	1020.3	1001.8	94.4	94.4	93.9	18.2	18.2	18.2	26.1	26.5	25.5	16.2	16.2	16.2	26.8	26.8	26.6	0	0	0	0	1.4	SSE	5	W	24.8	24.8	24.7	0.9	WSW	4	S	24.8	24.7	0.0	0.0	158	165	0.00	0.00	0.00	0.00	0.02	3.39	3.79	15.5	19	28.1	33	31.2	43
06/09/2021 18:10	1020.4	1020.4	1020.3	1001.8	94.4	94.4	94.4	18.2	18.2	18.2	24.2	26.1	24.2	16.3	16.3	16.2	26.4	26.8	26.3	0	0	0	0	2.8	W	6	W	24.6	24.8	24.6	2.9	W	8	W	24.6	24.6	0.0	0.0	143	151	0.00	0.00	0.00	0.00	0.02	3.44	4.08	17.0	20	28.8	36	32.6	43
06/09/2021 18:15	1020.4	1020.4	1020.3	1001.9	94.9	94.9	94.4	18.2	18.2	18.2	23.1	23.9	23.1	16.3	16.3	16.3	25.7	26.3	25.7	0	0	0	0	5.5	WNW	9	WNW	24.3	24.6	24.3	5.3	WNW	8	WNW	24.3	24.3	0.0	0.0	133	135	0.00	0.00	0.00	0.00	0.02	3.78	4.75	19.7	23	32.9	40	38.7	52
06/09/2021 18:20	1020.4	1020.5	1020.3	1001.9	94.9	94.9	94.9	18.2	18.2	18.2	22.7	23.1	22.7	16.3	16.3	16.3	25.3	25.7	25.3	0	0	0	0	5.3	WNW	8	WNW	24.1	24.3	24.1	5.1	WNW	8	WNW	24.1	24.1	0.0	0.0	125	130	0.00	0.00	0.00	0.00	0.02	3.98	4.92	20.4	23	35.2	41	42.9	53
06/09/2021 18:25	1020.4	1020.4	1020.4	1001.9	94.9	94.9	94.9	18.3	18.3	18.2	22.4	22.7	22.4	16.3	16.3	16.3	25.2	25.3	25.2	0	0	0	0	3.3	WNW	7	NW	23.9	23.9	23.9	3.1	WNW	6	W	23.9	23.9	0.0	0.0	115	118	0.00	0.00	0.00	0.00	0.02	3.92	4.58	19.9	23	34.5	39	41.7	49
06/09/2021 18:30	1020.4	1020.5	1020.4	1001.9	95.4	95.4	94.9	18.3	18.3	18.3	22.3	22.4	22.3	16.3	16.3	16.3	24.1	25.2	24.1	0	0	0	0	4.2	WNW	7	W	23.9	23.9	23.9	4.2	WNW	8	W	23.9	23.9	0.0	0.0	108	111	0.00	0.00	0.00	0.00	0.02	3.86	4.42	19.2	22	33.9	38	41.1	50
06/09/2021 18:35	1020.5	1020.5	1020.4	1001.9	95.9	95.9	95.4	18.3	18.3	18.3	22.0	22.2	22.0	16.3	16.3	16.3	23.4	23.9	23.4	0	0	0	0	4.7	WNW	7	NW	23.7	23.8	23.7	4.5	WNW	7	W	23.7	23.7	0.0	0.0	96	100	0.00	0.00	0.00	0.00	0.02	3.82	4.58	19.5	23	33.3	39	39.6	50
06/09/2021 18:40	1020.5	1020.5	1020.4	1002.0	95.9	95.9	95.9	18.3	18.3	18.3	21.7	22.0	21.7	16.3	16.3	16.3	23.2	23.4	23.2	0	0	0	0	3.6	WNW	6	WNW	23.6	23.7	23.6	3.2	WNW	7	WNW	23.6	23.6	0.0	0.0	76	95	0.00	0.00	0.00	0.00	0.02	3.88	4.58	19.9	23	34.1	39	41.6	49
06/09/2021 18:45	1020.6	1020.6	1020.5	1002.0	96.4	96.4	95.9	18.3	18.3	18.3	21.6	21.7	21.6	16.3	16.3	16.3	23.1	23.2	23.1	0	0	0	0	3.9	WNW	6	WNW	23.4	23.6	23.4	3.6	WNW	6	WNW	23.4	23.4	0.0	0.0	46	47	0.00	0.00	0.00	0.00	0.02	3.84	5.10	20.2	24	33.6	42	41.0	52
06/09/2021 18:50	1020.6	1020.6	1020.5	1002.1	96.4	96.4	96.4	18.3	18.3	18.3	21.2	21.6	21.2	16.3	16.3	16.3	22.8	23.1	22.8	0	0	0	0	2.9	WNW	6	NW	23.3	23.4	23.3	2.7	WNW	5	WNW	23.3	23.3	0.0	0.0	38	44	0.00	0.00	0.00	0.00	0.02	3.76	4.58	18.5	22	32.6	39	39.4	51
06/09/2021 18:55	1020.6	1020.6	1020.5	1002.0	96.9	96.9	96.4	18.3	18.3	18.3	20.7	21.2	20.7	16.3	16.3	16.3	22.4	22.8	22.4	0	0	0	0	2.2	NNW	4	NW	23.1	23.3	23.1	1.8	NW	4	WNW	23.1	23.1	0.0	0.0	28	32	0.00	0.00	0.00	0.00	0.02	3.75	4.75	19.5	22	32.4	40	39.9	53
06/09/2021 19:00	1020.5	1020.6	1020.5	1002.0	96.9	96.9	96.9	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	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/09/2021 23:50	1021.6	1021.6	1021.5	1003.0	105.6	105.6	105.6	17.6	17.6	17.6	13.1	13.2	13.1	16.6	16.6	16.6	15.3	15.3	15.2	15	15	15	5	0.8	SW	2	W	16.5	16.5	16.4	0.1	W	1	W	16.5	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.42	5.10	22.6	26	38.0	42	47.1	58
06/09/2021 23:55	1021.6	1021.6	1021.5	1003.0	105.6	105.6	105.6	17.6	17.6	17.6	13.1	13.1	13.1	16.6	16.6	16.6	15.4	15.6	15.3	15	15	15	5	1	SSW	2	SSW	16.5	16.6	16.5	0.4	W	1	W	16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.29	5.10	22.3	24	37.2	42	45.5	54
07/09/2021 00:00	1021.5	1021.5	1021.5	1003.0	105.6	105.6	105.6	17.6	17.6	17.6	13.0	13.1	13.0	16.6	16.6	16.6	15.4	15.5	15.3	15	15	15	5	1.2	SSW	2	SSW	16.4	16.5	16.3	0.8	W	2	W	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.30	5.50	22.2	24	37.3	44	45.6	56
07/09/2021 00:05	1021.5	1021.6	1021.4	1002.9	105.6	105.6	105.6	17.5	17.6	17.5	13.0	13.0	13.0	16.6	16.6	16.6	15.6	15.6	15.4	15	15	15	5	1.2	SSW	2	SW	16.4	16.4	16.3	0.9	W	2	W	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.61	5.50	22.9	26	39.1	44	48.3	56
07/09/2021 00:10	1021.5	1021.5	1021.4	1002.9	105.6	105.6	105.6	17.5	17.5	17.5	13.0	13.0	13.0	16.6	16.6	16.6	15.3	15.6	15.3	15	15	15	5	0.6	SSW	2	SSW	16.4	16.6	16.4	0.2	W	1	W	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.51	5.50	22.7	24	38.5	44	48.1	58
07/09/2021 00:15	1021.4	1021.5	1021.4	1002.8	105.6	105.6	105.6	17.5	17.5	17.5	12.9	13.0	12.9	16.6	16.6	16.6	15.2	15.3	15.2	15	15	15	5	0.3	SW	1	S	16.3	16.4	16.3	0.1	W	1	W	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.33	5.30	22.6	25	37.5	43	47.2	56
07/09/2021 00:20	1021.4	1021.5	1021.4	1002.8	106.2	106.2	105.6	17.5	17.5	17.5	13.4	13.4	12.9	16.4	16.6	16.4	15.6	15.6	15.2	15	15	15	5	1.7	SSW	3	SSW	16.5	16.5	16.3	1.6	W	3	W	16.5	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.65	5.70	23.5	28	39.4	45	49.2	60
07/09/2021 00:25	1021.4	1021.5	1021.4	1002.8	106.2	106.2	106.2	17.5	17.5	17.5	13.4	13.6	13.4	16.4	16.4	16.4	15.5	15.6	15.5	15	15	15	5	1.7	S	3	S	16.4	16.5	16.4	1.1	WSW	2	W	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.77	5.50	23.8	27	40.1	44	49.3	58
07/09/2021 00:30	1021.4	1021.5	1021.4	1002.8	104.8	104.8	104.8	17.4	17.4	17.4	13.9	13.9	13.5	16.4	16.4	16.4	15.7	15.7	15.5	15	15	15	5	2.1	SSW	3	S	16.6	16.6	16.4	2.1	SW	3	SW	16.6	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.79	5.90	24.6	28	40.3	46	50.5	59
07/09/2021 00:35	1021.4	1021.4	1021.3	1002.8	104.8	104.8	104.8	17.4	17.4	17.4	13.5	14.1	13.5	16.4	16.4	16.4	15.5	15.7	15.5	15	15	15	5	1.4	S	3	SSW	16.4	16.6	16.4	0.8	SW	2	SW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.71	6.07	24.0	27	39.7	47	49.7	61
07/09/2021 00:40	1021.5	1021.5	1021.4	1003.0	104.8	104.8	104.8	17.4	17.4	17.4	13.1	13.5	13.1	16.4	16.4	16.4	15.3	15.5	15.3	15	15	15	5	1.1	S	2	SSW	16.3	16.4	16.3	0.6	SW	2	SW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.44	5.30	22.7	27	38.1	43	47.7	61
07/09/2021 00:45	1021.4	1021.5	1021.4	1002.9	104.8	104.8	104.8	17.4	17.4	17.4	13.0	13.1	13.0	16.4	16.4	16.4	15.5	15.5	15.2	15	15	15	5	1.3	SSW	3	S	16.4	16.4	16.2	1.0	SW	2	SW	16.4	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.57	5.50	23.0	26	38.9	44	48.9	59
07/09/2021 00:50	1021.5	1021.5	1021.4	1002.9	104.8	104.8	104.8	17.3	17.4	17.3	12.9	12.9	12.8	16.4	16.4	16.4	15.5	15.5	15.4	15	15	15	5	1.6	S	2	S	16.4	16.4	16.3	1.2	SW	2	SW	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.54	5.50	23.3	26	38.7	44	48.7	57
07/09/2021 00:55	1021.5	1021.5	1021.4	1002.9	104.8	104.8	104.8	17.3	17.3	17.3	13.2	13.3	12.9	16.4	16.4	16.4	15.5	15.6	15.5	15	15	15	5	1.6	SSW	3	S	16.3	16.5	16.3	1.5	SW	2	SW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.65	5.70	23.3	27	39.4	45	48.7	60
07/09/2021 01:00	1021.4	1021.5	1021.4	1002.9	104.8	104.8	104.8	17.3	17.3	17.3	12.8	13.2	12.8	16.4	16.4	16.4	15.4	15.5	15.4	15	15	15	5	1.3	SSW	2	SSW	16.2	16.3	16.2	1.1	SW	2	SW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.57	5.30	23.1	26	38.9	43	48.1	56
07/09/2021 01:05	1021.5	1021.5	1021.4	1002.9	104.8	104.8	104.8	17.3	17.3	17.3	13.4	13.4	12.8	16.4	16.4	16.4	15.4	15.5	15.4	15	15	15	5	1.7	SW	3	SW	16.2	16.3	16.2	1.4	SW	2	SW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.64	5.70	23.2	26	39.4	45	49.3	58
07/09/2021 01:10	1021.4	1021.5	1021.4	1002.8	104.8	104.8	104.8	17.3	17.3	17.3	13.6	13.6	13.4	16.4	16.4	16.4	15.3	15.3	15.3	15	15	15	5	2	SSW	3	SSW	16.1	16.2	16.1	1.9	SW	3	SW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.40	5.10	22.2	25	37.9	42	45.9	55
07/09/2021 01:15	1021.3	1021.4	1021.3	1002.7	105.4	105.4	104.8	17.2	17.3	17.2	13.2	13.6	13.2	16.4	16.4	16.4	15.4	15.4	15.2	15	15	15	5	1.6	SSW	3	SSW	16.1	16.1	16.1	1.6	SW	3	SW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.47	5.50	22.4	25	38.3	44	47.0	57
07/09/2021 01:20	1021.2	1021.3	1021.2	1002.7	105.4	105.4	105.4	17.2	17.2	17.2	12.8	13.2	12.8	16.4	16.4	16.4	15.5	15.5	15.4	15	15	15	5	1.2	SSW	2	SSW	16.2	16.2	16.1	1.1	SW	2	SW	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.57	5.50	23.1	26	38.9	44	49.1	56
07/09/2021 01:25	1021.2	1021.3	1021.2	1002.6	105.4	105.4	105.4	17.2	17.2	17.2	12.7	12.8	12.7	16.4	16.4	16.4	15.3	15.5	15.3	15	15	15	5	1	SSW	2	SSW	16.1	16.2	16.1	0.8	SW	2	SW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.57	6.21	24.3	28	41.9	48	53.1	64
07/09/2021 01:30	1021.2	1021.3	1021.2	1002.7	105.4	105.4	105.4	17.2	17.2	17.2	12.7	12.7	12.7	16.4	16.4	16.4	15.2	15.3	15.0	15	15	15	5	0.6	ENE	2	NE	16.1	16.1	16.0	0.0		1	SW	16.1	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.15	6.07	25.4	28	42.3	47	53.3	62
07/09/2021 01:35	1021.2	1021.2	1021.2	1002.6	105.4	105.4	105.4	17.2	17.2	17.2	12.6	12.7	12.6	16.4	16.4	16.4	15.1	15.1	14.9	15	15	15	5	1.2	ESE	2	ENE	15.9	16.2	15.9	0.2	SW	1	SW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.42	6.21	25.8	28	43.6	48	56.0	62
07/09/2021 01:40	1021.0	1021.1	1021.2	1002.5	105.4	105.4	105.4	17.2	17.2	17.2	12.5	12.6	12.5	16.4	16.4	16.4	14.8	15.1	14.8	15	15	15	5	0.9	S	2	SE	15.7	15.9	15.7	0.1	SW	1	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.34	5.90	25.7	28	43.2	46	54.5	67
07/09/2021 01:45	1021.0	1021.2	1021.0	1002.4	105.4	105.4	105.4	17.2	17.2	17.2	12.4	12.5	12.4	16.3	16.4	16.3	14.6	14.8	14.6	15	15	15	5	0.3	SE	1	S	15.6	15.7	15.6	0.0		0		15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.20	6.07	25.2	28	42.5	47	53.9	62
07/09/2021 01:50	1021.1	1021.1	1021.0	1002.5	105.4	105.4	105.4	17.2	17.2	17.2	12.4	12.4	12.4	16.3	16.3	16.3	14.5	14.6	14.5	15	15	15	5	0		1	ESE	15.6	15.7	15.6	0.0		0		15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.25	6.21	25.5	28	42.7	48	53.7	64
07/09/2021 01:55	1021.0	1021.1	1020.9	1002.4	105.4	105.4	105.4	17.2	17.2	17.2	12.3	12.3	12.3	16.3	16.3	16.3	14.3	14.4	14.3	15	15	15	5	0.1	ENE	1	ENE	15.6	15.6	15.4	0.0		0		15.6	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.27	6.07	25.1	28	42.8	47	55.3	65
07/09/2021 02:00	1021.0	1021.0	1020.9	1002.4	105.4	105.4	105.4	17.2	17.2	17.2	12.4	12.4	12.3	16.3	16.3	16.3	14.6	14.6	14.3	15	15	15	5	0.2	SSW	1	NE	15.6	15.6	15.6	0.0		0		15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.38	6.36	25.9	28	43.4	49	55.0	66
07/09/2021 02:05	1020.9	1020.9	1020.8	1002.4	105.4	105.4	105.4	17.1	17.2	17.1	12.7	12.7	12.4	16.3	16.3	16.3	14.8	14.8	14.6	15	15	15	5	1.6	SW	3	SW	15.7	15.7	15.5	1.0	SW	2	SW	15.7	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.52	6.36	26.1	29	44.1	49	56.0	66
07/09/2021 02:10	1020.9	1020.9	1020.8	1002.3	105.4	105.4	105.4	17.1	17.1	17.1	13.4	13.4	12.7	16.3	16.3	16.3	14.7	14.8	14.7	15	15	15	5	2.2	SSW	3	SSW	15.6	15.7	15.6	2.1	SW	3	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.79	6.07	23.7	27	40.2	47	50.8	63
07/09/2021 02:15	1020.9	1021.0	1020.8	1002.4	105.9	105.9	105.4	17.1	17.1	17.1	13.2	13.2	13.0	16.3	16.3	16.3	14.7	14.7	14.7	15	15	15	5	1.9	SSW	3	S	15.6	15.6	15.6	1.5	SW	2	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.46	5.50	22.9	26	38.2	44	47.0	60
07/09/2021 02:20	1020.8	1020.8	1020.8	1002.3	105.9	105.9	105.4	17.1	17.1	17.1	13.6	13.6	13.2	16.3	16.3	16.3	15.0	15.0	14.7	15	15	15	5	1.9	SSW	3	SSW	15.8	15.8	15.6	1.7	SW	3	SW	15.8	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.93	5.70	24.1	28	41.1	45	51.5	59
07/09/2021 02:25	1020.8	1020.8	1020.7	1002.3	105.9	105.9	105.9	17.1	17.1	17.1	13.9	13.9	13.6	16.3	16.3	16.3	14.9	15.0	14.9	15	15	15	5	2.4	SSW	3	SSW	15.8	15.8	15.7	2.1	SW	3	SW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.95	5.90	24.1	27	41.2	46	50.4	58
07/09/2021 02:30	1020.8	1020.8	1020.7	1002.3	105.9	105.9	105.9	17.1	16.9	17.1	13.9	13.2	13.5	13.2	16.3	16.3	14.8	14.9	14.8	15	15	15	5	2.1	SSW	3	SSW	15.7	15.7	15.7	1.9	SW	3	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.70	5.70	23.4	27	39.7	45	49.1	57
07/09/2021 02:35	1020.8	1020.8	1020.7	1002.2	105.9	105.9	105.9	16.9	16.9	16.9	13.2	13.2	13.0	16.3	16.3	16.3	14.7	14.8	14.7	15	15	15	5	1.6	SSW	3	SSW	15.6	15.7	15.6	1.6	SW	3	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.96	6.07	24.0	28	41.3	47	52.2	62
07/09/2021 02:40	1020.7	1020.8	1020.7	1002.2	105.9	105.9	105.9	16.9	16.9	16.9	13.2	13.2	12.7	16.3	16.3	16.3	14.7	14.7	14.7	15	15	15	5	1.6	SSW	3	SW	15.6	15.6	15.6	1.3	SW	2	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.90	5.70	23.6	27	40.9	45	51.2	61
07/09/2021 02:45	1020.8	1020.8	1020.7	1002.2	105.9	105.9	105.9	16.9	16.9	16.9	12.4	12.7	12.4	16.3	16.3	16.3	14.7	14.7	14.7	15	15	15	5	1.7	SSW	3	SW	15.7	15.7	15.7	1.4	SW	2	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.19	6.07	25.1	28	42.4	47	52.7	59
07/09/2021 02:50	1020.7	1020.8	1020.7	1002.2	105.9	105.9	105.9	16.9	16.9	16.9	12.4	12.4	12.3	16.3	16.3	16.3	14.8	14.8	14.7	15	15	15	5	1.4	SSW	2	SW	15.8	15.8	15.8	0.9	SW	2	SW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.46	6.50	26.1	28	43.8	50	56.1	66
07/09/2021 02:55	1020.8	1020.8	1020.7	1002.3	104.6	105.9	104.6	16.9	16.9	16.9	12.3	12.4	12.3	16.3	16.3	16.3	14.8	14.8	14.8	15	15	15	5	1.8	SSW	3	SW	15.9	15.9	15.8	1.3	SW	2	SW	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.98	6.79	27.6	31	46.4	52	59.9	68
07/09/2021 03:00	1020.8	1020.8	1020.8	1002.2	104.6	104.6	104.6	16.9	16.9	16.9	12.3	12.3	12.1	16.3	16.3	16.3	14.7	15.0	14.7	15	15	15	5	1.8	SSW	3	SSW	15.7	15.9	15.7	1.5	SW	2	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.88	6.79	27.0	30	45.9	52	58.7	71
07/09/2021 03:05	1020.7	1020.8	1020.7	1002.2	104.6	104.6	104.6	16.9	16.9	16.9	12.4	13.0	12.4	16.3	16.3	16.3	14.7	14.7	14.7	15	15	15	5	1.7	SSW	3	SSW	15.6	15.7	15.5	1.2	SW	2	SW	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.72	6.50	26.7	29	45.1	50	57.4	66
07/09/2021 03:10	1020.7	1020.7	1020.7	1002.6	104.6	104.6	104.6	16.9	16.9	16.9	12.4	12.4	12.3	16.3	16.3	16.3	14.7	14.8	14.7	15	15	15	5	1.7	SW	3	SW	15.7	15.7	15.6	1.3	SW	2	SW	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.03	6.79	27.4	30	46.7	52	60.4	70
07/09/2021 03:15	1020.7	1020.7	1020.7	1002.2	104.6	104.6	104.6	16.9	16.9	16.9	12.3	12.4	12.3	16.3	16.3	16.3	14.7	14.6	14.6	15	15	15	5	1	SW	2	ESE	15.6	15.7	15.6	0.6	SW	2	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.80	6.64	26.8	30	45.5	51	58.3	70
07/09/2021 03:20	1020.7	1020.8	1020.7	1002.2	104.6	104.6	104.6	16.9	16.9	16.9	12.0	12.2	12.0	16.3	16.3	16.3	14.3	14.6	14.3	15	15	15	5	0.6	SE	2	ESE	15.3	15.6	15.3	0.0		0		15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.44	6.21	26.4	29	43.7	48	55.4	64
07/09/2021 03:25	1020.7	1020.8	1020.6	1002.1	104.6	104.6	104.6	16.8	16.9	16.8	11.9	12.0	11.9	16.3	16.3	16.3	14.1	14.4	14.1	15	15	15	5	0.3	E	1	SE	15.1	15.1	15.1	0.0		0		15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.95	6.79	27.2	29	46.3	52	59.1	70
07/09/2021 03:30	1020.6	1020.7	1020.6	1002.1	104.6	104.6	104.6	16.8	16.8	16.8	11.9	11.9	11.9	16.3	16.3	16.3	14.1	14.1	14.1	15	15	15	5	0.8	E	2	ESE	15.1	15.2	15.1	0.0		1	SW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.29	6.93	28.3	30	48.5	53	63.3	71
07/09/2021 03:35	1020.6	1020.7	1020.6	1002.1	104.6	104.6	104.6	16.8	16.8	16.8	11.8	11.9	11.8	16.3	16.3	16.3	14.1	14.1	14.1	15	15	15	5	0.9	ESE	2	E	15.1	15.1	15.0	0.2	SW	1	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.14	6.79	27.8	31	47.5	52	61.7	70
07/09/2021 03:40	1020.6	1020.6	1020.5	1002.0	104.6	104.6	104.6	16.8	16.8	16.8	11.7	11.8	11.7	16.3	16.3	16.3	14.2	14.2	13.9	15	15	15	5	0.4	SE	1	SE	15.1	15.1	15.0	0.0		1	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.18	6.79	28.3	31	47.7	52	62.1	70
07/09/2021 03:45	1020.6	1020.6	1020.5	1002.1	104.6	104.6	104.6	16.7	16.8	16.7	11.7	11.8	11.7	16.3	16.3	16.3	14.1	14.2	14.1	15	15	15	5	0.7	SSW	2	SW	15.1	15.1	15.0	0.2	SW	1	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.27	6.79	28.1	30	48.4	52	62.1	71
07/09/2021 03:50	1020.6	1020.6	1020.6	1002.1	104.6	104.6	104.6	16.7	16.7	16.7	11.9	11.9	11.7	16.3	16.3	16.3	14.4	14.4	14.1	15	15	15	5	1.6	SW	2	SW	15.3	15.3	15.1	1.5	SW	2	SW	15.3	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.19	6.93	28.3	31	47.8	53	62.6	69
07/09/2021 03:55	1020.7	1020.7	1020.5	1002.1	104.6	104.6	104.6	16.7	16.7	16.7	12.6	12.6	11.9	16.3	16.3	16.3	14.5	14.5	14.4	15	15	15	5	2	SSW	3	SW	15.3	15.3	15.3	1.9	SW	3	SW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.27	6.93	28.3	31	48.4	53	62.9	71
07/09/2021 04:00	1020.5	1020.6	1020.5	1002.0	104.6	104.6	104.6	16.7	16.7	16.7	11.9	12.4	11.9	16.3	16.3	16.3	14.3	14.4	14.3	15	15

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	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 Dir Wind	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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/09/2021 08:50	1020.5	1020.5	1020.4	1001.9	103.7	103.7	103.7	15.9	16.0	15.9	23.7	23.7	23.5	15.8	15.8	15.8	24.0	24.0	23.6	15	15	15	5	1.4	SSW	4	SSE	18.7	18.8	18.5	1.1	SSW	3	SSW	18.7	18.5	0.0	0.0	229	229	0.00	0.00	0.00	0.00	0.00	4.88	5.90	22.7	26	40.8	46	52.1	62
07/09/2021 08:55	1020.4	1020.5	1020.4	1001.9	103.7	103.7	103.7	16.0	16.0	15.9	24.6	24.6	23.7	15.8	15.8	15.8	24.5	24.6	24.3	15	15	15	5	1.4	SSW	3	SSE	18.8	18.9	18.8	0.8	SSW	3	SSW	18.8	18.8	0.0	0.0	234	239	0.00	0.00	0.00	0.00	0.00	5.07	5.90	22.9	26	41.8	46	53.1	61
07/09/2021 09:00	1020.4	1020.5	1020.4	1001.9	103.7	103.7	103.7	15.9	16.0	15.9	24.7	24.8	24.6	15.8	15.8	15.8	24.4	24.6	24.2	15	15	15	5	1.7	SSW	3	SSW	18.9	18.9	18.9	1.3	SSW	3	SSW	18.9	18.9	0.0	0.0	245	250	0.00	0.00	0.00	0.00	0.00	4.70	5.50	22.5	26	39.7	44	51.8	63
07/09/2021 09:05	1020.4	1020.4	1020.4	1001.9	103.2	103.7	103.2	15.9	15.9	15.9	25.2	25.2	24.6	15.8	15.8	15.8	24.5	25.1	24.4	15	15	15	5	1.7	SSW	3	S	19.2	19.2	19.0	1.6	SSW	3	SSW	19.2	19.0	0.0	0.0	253	257	0.00	0.00	0.00	0.00	0.00	4.81	5.90	22.0	25	40.4	46	51.5	58
07/09/2021 09:10	1020.4	1020.5	1020.4	1001.8	103.2	103.2	103.2	15.9	15.9	15.9	25.2	25.2	24.6	15.8	15.8	15.8	25.4	25.4	24.5	15	15	15	5	1.2	S	3	N	19.4	19.4	19.2	0.9	SSW	3	SSW	19.4	19.2	0.0	0.0	264	271	0.00	0.00	0.00	0.00	0.00	4.49	5.50	21.7	24	38.5	44	48.9	60
07/09/2021 09:15	1020.4	1020.5	1020.4	1001.8	103.2	103.2	103.2	16.0	16.0	15.9	25.3	25.6	25.3	15.8	15.8	15.8	25.1	25.7	25.1	15	15	15	5	1.8	S	3	SSW	19.6	19.6	19.4	1.2	SSW	3	SSW	19.6	19.4	0.0	0.0	275	279	0.00	0.00	0.00	0.00	0.00	4.32	5.30	21.3	23	37.4	43	48.9	63
07/09/2021 09:20	1020.5	1020.5	1020.4	1001.9	102.6	103.2	102.6	16.0	16.0	15.9	25.7	25.7	25.3	15.8	15.8	15.8	26.6	26.6	25.1	0	0	0	0	1.2	S	3	S	19.9	19.9	19.7	0.7	S	2	S	19.9	19.7	0.0	0.0	286	292	0.00	0.00	0.00	0.00	0.01	4.25	5.10	20.0	23	37.0	42	45.9	56
07/09/2021 09:25	1020.5	1020.5	1020.4	1002.0	102.6	102.6	102.6	16.0	16.0	16.0	25.7	25.8	25.6	15.8	15.8	15.8	26.1	26.6	25.8	0	0	0	0	2.2	S	5	S	20.1	20.1	19.9	1.8	S	4	SSW	20.1	19.9	0.0	0.0	299	304	0.00	0.00	0.00	0.00	0.01	4.45	5.30	20.8	24	38.2	43	48.9	57
07/09/2021 09:30	1020.4	1020.5	1020.4	1001.9	102.6	102.6	102.6	16.0	16.0	16.0	25.1	25.7	25.1	15.8	15.8	15.8	25.9	26.2	25.9	0	0	0	0	2.6	SSE	6	SE	20.3	20.3	20.1	2.2	SSE	5	SE	20.3	20.1	0.0	0.0	311	315	0.00	0.00	0.00	0.00	0.01	4.39	5.50	21.1	23	37.8	44	48.1	60
07/09/2021 09:35	1020.5	1020.5	1020.4	1002.0	102.6	102.6	102.6	16.0	16.0	16.0	25.4	25.5	24.9	15.8	15.8	15.8	25.9	25.9	25.3	0	0	0	0	2.4	SSE	5	ESE	20.4	20.4	20.2	1.8	SSE	4	ESE	20.4	20.2	0.0	0.0	321	325	0.00	0.00	0.00	0.00	0.01	4.41	5.30	20.7	24	37.9	43	48.4	55
07/09/2021 09:40	1020.4	1020.5	1020.4	1001.9	102.1	102.1	102.1	16.0	16.0	16.0	25.4	25.4	25.1	15.8	15.8	15.8	25.8	26.0	25.5	0	0	0	0	2.9	SE	6	SE	20.6	20.6	20.4	2.0	SE	6	SSE	20.6	20.4	0.0	0.0	334	341	0.20	0.60	0.01	0.00	0.01	4.68	5.70	22.2	26	39.6	45	51.8	60
07/09/2021 09:45	1020.4	1020.5	1020.4	1001.9	102.1	102.1	102.1	16.0	16.0	16.0	25.3	25.6	25.3	15.8	15.8	15.8	25.9	26.0	25.7	0	0	0	0	2.3	SSE	5	SSW	20.7	20.7	20.6	1.8	SSE	5	SSW	20.7	20.6	0.0	0.0	346	352	0.60	0.70	0.02	0.00	0.01	4.68	5.50	22.2	26	39.6	44	51.2	58
07/09/2021 09:50	1020.4	1020.5	1020.4	1001.8	102.1	102.1	102.1	16.0	16.0	16.0	25.6	25.7	25.3	15.7	15.8	15.7	26.6	26.6	25.9	0	0	0	0	2.7	SE	5	SE	21.1	21.1	20.8	1.9	SE	4	SE	21.1	20.8	0.0	0.0	357	362	0.70	0.80	0.03	0.00	0.01	4.70	5.50	22.5	25	39.7	44	51.5	64
07/09/2021 09:55	1020.3	1020.4	1020.3	1001.8	101.6	102.1	101.6	16.0	16.0	16.0	25.9	26.0	25.5	15.7	15.7	15.7	26.7	26.7	25.9	0	0	0	0	3.1	SE	5	ESE	21.1	21.2	21.0	2.5	SE	5	SE	21.1	21.0	0.0	0.0	365	369	0.80	0.90	0.03	0.00	0.01	4.67	5.50	21.9	24	39.5	44	51.3	64
07/09/2021 10:00	1020.3	1020.4	1020.3	1001.8	101.6	101.6	101.6	16.0	16.0	16.0	26.1	26.1	25.8	15.7	15.7	15.7	26.5	26.8	26.2	0	0	0	0	2.9	SSE	5	SE	21.2	21.2	21.1	2.2	SSE	5	SSE	21.2	21.1	0.0	0.0	377	381	0.90	1.00	0.03	0.00	0.01	4.71	5.50	21.6	24	39.8	44	52.2	62
07/09/2021 10:05	1020.4	1020.4	1020.3	1001.8	101.6	101.6	101.6	16.0	16.0	16.0	26.0	26.2	26.0	15.7	15.7	15.7	27.1	27.2	26.5	0	0	0	0	2.1	SSE	5	SSE	21.4	21.4	21.2	1.5	S	4	SE	21.4	21.2	0.0	0.0	391	399	1.10	1.20	0.04	0.00	0.01	4.66	5.50	21.9	24	39.4	44	52.0	60
07/09/2021 10:10	1020.2	1020.4	1020.2	1001.7	101.6	101.6	101.6	16.0	16.0	16.0	25.9	26.0	25.9	15.7	15.7	15.7	27.0	27.1	27.0	0	0	0	0	2.1	SSE	4	S	21.7	21.7	21.5	1.7	S	4	S	21.7	21.5	0.0	0.0	407	411	1.20	1.30	0.04	0.00	0.01	4.46	5.50	21.8	24	38.3	44	49.2	59
07/09/2021 10:15	1020.3	1020.3	1020.2	1001.8	101.0	101.6	101.0	16.1	16.1	16.0	25.8	25.9	25.8	15.7	15.7	15.7	27.2	27.3	27.0	0	0	0	0	2.2	SSE	5	S	21.8	21.8	21.7	1.8	S	4	SSW	21.8	21.7	0.0	0.0	415	420	1.30	1.40	0.05	0.00	0.01	4.47	5.30	20.9	23	38.3	43	48.0	57
07/09/2021 10:20	1020.3	1020.4	1020.3	1001.8	101.0	101.0	101.0	16.1	16.1	16.1	26.1	26.1	25.8	15.7	15.7	15.7	27.6	27.6	27.1	0	0	0	0	2.1	SSE	5	SSE	21.9	22.0	21.8	1.7	S	5	SSE	21.9	21.8	0.0	0.0	422	427	1.40	1.50	0.05	0.00	0.01	4.25	5.10	20.6	23	37.0	42	47.7	57
07/09/2021 10:25	1020.3	1020.4	1020.3	1001.8	101.0	101.0	101.0	16.1	16.1	16.1	26.1	26.3	26.1	15.7	15.7	15.7	27.9	27.9	27.4	0	0	0	0	2	SSE	4	SE	22.2	22.2	22.0	1.6	SSE	4	SE	22.2	22.0	0.0	0.0	421	441	1.60	1.70	0.06	0.00	0.01	4.26	5.50	20.1	24	37.1	44	46.1	54
07/09/2021 10:30	1020.3	1020.4	1020.3	1001.8	101.0	101.0	101.0	16.1	16.1	16.1	26.2	26.3	26.1	15.7	15.7	15.7	28.1	28.2	27.6	0	0	0	0	2	SSE	4	SE	22.4	22.4	22.2	1.4	SSE	4	S	22.4	22.2	0.0	0.0	446	452	1.70	1.80	0.06	0.00	0.01	4.07	4.75	19.8	22	35.9	40	45.5	57
07/09/2021 10:35	1020.3	1020.4	1020.3	1001.8	101.0	101.0	101.0	16.1	16.1	16.1	26.6	26.6	26.2	15.7	15.7	15.7	28.6	28.6	27.7	0	0	0	0	2.3	S	5	S	22.7	22.7	22.3	2.1	S	4	SSW	22.7	22.3	0.0	0.0	458	461	1.70	1.90	0.06	0.00	0.02	3.91	4.75	18.5	22	34.5	40	42.4	51
07/09/2021 10:40	1020.3	1020.4	1020.3	1001.7	100.5	100.5	100.5	16.2	16.2	16.2	26.4	26.8	26.3	15.7	15.7	15.7	28.5	28.9	28.2	0	0	0	0	2	S	5	SSW	22.8	22.8	22.7	1.7	S	4	S	22.8	22.7	0.0	0.0	466	469	1.90	2.00	0.07	0.00	0.02	3.86	4.92	18.6	23	33.8	41	41.9	58
07/09/2021 10:45	1020.3	1020.4	1020.3	1001.7	100.5	100.5	100.5	16.2	16.2	16.2	26.0	26.4	25.8	15.7	15.7	15.7	28.8	28.8	27.7	0	0	0	0	2.3	S	6	S	23.1	23.1	22.7	2.0	S	6	SSW	23.1	22.7	0.0	0.0	472	476	2.10	2.10	0.07	0.00	0.02	3.93	4.75	19.6	23	34.7	40	42.4	51
07/09/2021 10:50	1020.3	1020.3	1020.3	1001.8	100.5	100.5	100.5	16.2	16.2	16.2	25.4	26.1	25.4	15.7	15.7	15.7	27.9	29.1	27.9	0	0	0	0	3.6	SSE	6	SE	23.2	23.2	23.1	2.1	SSE	5	SSE	23.2	23.1	0.0	0.0	480	482	2.10	2.20	0.07	0.00	0.02	3.91	4.75	19.2	23	34.4	40	42.5	50
07/09/2021 10:55	1020.3	1020.3	1020.3	1001.8	100.5	100.5	100.5	16.3	16.3	16.2	25.4	25.4	25.2	15.7	15.7	15.7	28.9	28.9	27.9	0	0	0	0	2.3	SSE	6	SW	23.4	23.4	23.3	1.9	SSE	6	SW	23.4	23.3	0.0	0.0	485	485	2.30	2.40	0.08	0.00	0.02	3.83	4.92	18.7	23	33.5	41	42.4	52
07/09/2021 11:00	1020.2	1020.3	1020.2	1001.7	100.0	100.5	100.0	16.3	16.3	16.3	25.7	25.7	25.6	15.7	15.7	15.7	28.5	29.2	28.5	0	0	0	0	1.7	S	4	SSW	23.6	23.6	23.2	1.2	SSW	6	S	23.6	23.2	0.0	0.0	490	494	2.40	2.50	0.09	0.00	0.02	3.80	4.58	18.3	21	33.2	39	40.3	52
07/09/2021 11:05	1020.2	1020.3	1020.2	1001.7	100.0	100.0	100.0	16.3	16.3	16.3	24.6	25.7	24.6	15.7	15.7	15.7	28.5	28.5	25.8	0	0	0	0	3.1	S	6	SSW	23.8	23.8	23.7	2.8	S	6	S	23.8	23.7	0.0	0.0	498	503	2.50	2.50	0.09	0.00	0.02	3.69	4.25	18.2	21	31.8	37	38.4	55
07/09/2021 11:10	1020.1	1020.3	1020.1	1001.6	100.0	100.0	100.0	16.3	16.3	16.3	24.2	24.6	24.2	15.7	15.7	15.7	25.6	26.1	25.6	0	0	0	0	2.4	S	5	SSW	23.8	23.9	23.8	2.1	S	7	S	23.8	23.8	0.0	0.0	506	512	2.60	2.70	0.09	0.00	0.02	3.80	4.42	18.6	23	33.1	38	40.1	49
07/09/2021 11:15	1020.1	1020.3	1020.1	1001.6	100.0	100.0	100.0	16.3	16.3	16.3	24.0	24.2	24.0	15.7	15.7	15.7	25.9	25.9	25.2	0	0	0	0	2.6	SSW	6	SW	23.9	23.9	23.8	0.0	SW	5	SW	23.9	23.8	0.0	0.0	509	515	2.70	2.80	0.10	0.00	0.02	3.75	4.42	18.4	20	32.5	38	39.5	49
07/09/2021 11:20	1020.1	1020.2	1020.1	1001.6	100.0	100.0	100.0	16.3	16.3	16.3	24.0	24.1	24.0	15.7	15.7	15.7	27.0	27.1	26.4	0	0	0	0	3	S	7	SSW	24.0	24.1	23.9	2.7	S	7	SSE	24.0	23.9	0.0	0.0	518	522	2.80	2.90	0.10	0.00	0.02	3.73	4.25	18.3	21	32.3	37	38.7	49
07/09/2021 11:25	1020.1	1020.2	1020.1	1001.5	99.5	100.0	99.5	16.3	16.3	16.3	24.1	24.2	24.0	15.7	15.7	15.7	26.6	27.0	26.6	0	0	0	0	3.6	S	9	S	24.2	24.2	24.0	3.4	S	10	SSE	24.2	24.0	0.0	0.0	524	527	2.90	3.00	0.10	0.00	0.02	3.68	4.25	17.6	21	31.6	37	37.5	48
07/09/2021 11:30	1020.0	1020.0	1020.1	1001.5	100.8	100.8	99.5	16.4	16.4	16.3	24.3	24.3	24.0	15.7	15.7	15.7	26.9	26.9	25.9	0	0	0	0	2.7	S	8	SW	24.5	24.5	24.1	2.6	SSW	8	SW	24.5	24.1	0.0	0.0	529	534	3.00	3.10	0.11	0.00	0.02	3.69	4.42	17.9	22	31.8	38	38.2	53
07/09/2021 11:35	1020.1	1020.1	1020.0	1001.6	100.8	100.8	100.8	16.4	16.4	16.4	24.5	24.8	24.3	15.7	15.7	15.7	28.7	28.7	26.9	0	0	0	0	3.1	SSW	7	SSE	24.7	24.8	24.6	2.9	SW	7	SSW	24.7	24.6	0.0	0.0	530	533	3.10	3.10	0.11	0.00	0.02	3.48	4.08	16.8	20	29.2	36	33.6	45
07/09/2021 11:40	1020.0	1020.0	1020.0	1001.5	100.8	100.8	100.8	16.4	16.4	16.4	24.6	26.2	25.8	15.7	15.7	15.7	28.9	28.9	28.7	0	0	0	0	3.4	SW	8	W	24.6	24.7	24.6	3.6	SW	8	SW	24.6	24.6	0.0	0.0	536	541	3.20	3.30	0.11	0.00	0.02	3.59	4.08	17.1	20	30.6	36	35.9	49
07/09/2021 11:45	1020.0	1020.1	1020.0	1001.5	100.8	100.8	100.8	16.6	16.6	16.4	27.4	27.7	26.4	15.7	15.7	15.7	29.2	29.7	28.9	0	0	0	0	3.4	S	8	SSW	24.8	24.8	24.6	3.2	S	8	S	24.8	24.6	0.0	0.0	542	547	3.20	3.30	0.11	0.00	0.02	3.45	3.88	16.4	20	28.9	34	33.7	44
07/09/2021 11:50	1019.9	1020.0	1019.9	1001.4	100.8	100.8	100.8	16.6	16.6	16.6	28.2	28.2	27.4	15.7	15.7	15.7	29.5	29.5	28.9	0	0	0	0	2.8	SSW	7	SW	24.7	24.8	24.7	2.9	SSW	9	SSE	24.7	24.7	0.0	0.0	542	547	3.30	3.40	0.12	0.00	0.02	3.48	3.96	16.0	20	29.2	35	33.8	44
07/09/2021 11:55	1019.9	1019.9	1019.8	1001.4	100.8	100.8	100.8	16.6	16.6	16.6	28.5	28.5	27.4	15.7	15.7	15.7	29.5	29.5	29.1	0	0	0	0	4.1	SSW	11	SW	24.9	24.9	24.7	4.1	SW	11	SW	24.9	24.7	0.0	0.0	547	552	3.30	3.50	0.12	0.00	0.02	3.30	3.79	16.3	20	27.1	33	30.5	43
07/09/2021 12:00	1019.8	1019.9	1019.8	1001.3	100.8	100.8	100.8	16.6	16.6	16.6	28.7	28.7	28.5	15.7	15.7	15.7	29.2	29.3	29.1	0	0	0	0	2.6	S	7	S	25.1	25.1	24.8	2.3	S	7	S	25.1	24.8	0.0	0.0	551	554	3.40	3.50	0.12	0.00	0.02	3.15	3.79	15.3	19	25.2	33	28.9	43
07/09/2021 12:05	1019.8	1019.9	1019.8	1001.3	100.8	100.8	100.8	16.6	16.6	16.6	29.5	29.5	28.8	15.7	15.7	15.7	29.8	29.8	29.2	0	0	0	0	2.4	SSW	6	SSW	25.4	25.4	25.1	2.2	SSW	6	SSW	25.4	25.1	0.0	0.0	547	555	3.50	3.60	0.12	0.00	0.02	3.11	3.79	14.2	18	24.8	33	27.9	40
07/09/2021 12:10	1019.7	1019.8	1019.7	1001.2	100.8	100.8	100.8	16.6	16.6	16.6	30.2	30.2	29.5	15.7	15.7	15.7	29.8	30.4	29.8	0	0	0	0	2.6	SSE	6	S	25.3	25.5	25.3	2.2	SSE	7	SSE	25.3	25.3	0.0	0.0	550	557	3.30	3.60	0.12	0.00	0.02	3.20	3.79	14.8	18	25.8	33	30.3	43
07/09/2021 12:15	1019.7	1019.8	1019.7	1001.2	100.8	100.8	100.8	16.7	16.7	16.6	29.1	30.2	29.1	15.7	15.7	15.7	28.7	29.8	28.7	0	0	0	0	3.4	S	7	SSW	25.3	25.3	25.2	3.2	S	6	S	25.3	25.2	0.0	0.0	360	563	3.20	3.70	0.11	0.00	0.02	3.14	3.79	14.6	18	25.2	33	28.9	41
07/09/2021 12:20	1019.7	1019.8	1019.6	1001.2	100.8	100.8	100.8	16.7	16.7	16.7	31.2	31.2	29.1	15.8	15.8	15.7	30.7	30.7	28.7	0	0	0	0	3.1	SSE	6	S	25.6	25.6	25.3	2.5	SSE	6	S	25.6	25.3	0.0	0.0	156	176	3.80	3.80	0.13	0.00	0.02	2.96	3.62	13.5	16	23.0	31	25.1	36
07/09/2021 12:25	1019.6	1019.7	1019.5	1001.1	100.8	100.8	100.8	16.7	16.7	16.7	32.1	32.1	30.9	15.8	15.8	15.8	31.6	31.6	30.4	0	0	0	0	1.9	S	6	NW	26.2	26.2	25.6	1.9	SW	6	SW	26.2	25.6	0.0	0.0	583	589	3.80	3.90	0.14	0.00	0.03	3.00	3.62	12.6	15	23.5	31	25.4	33
07/09/2021 12:30	1019.5	1019.6	1019.5	1001.0	100.8	100.8	100.8	16.8	16.8	16.7	30.8	32.5	30.8	15.8	15.8	15.8	31.1	31.9	30.5	0	0	0	0	3.6	SW	10	SW	26.1	26.3	26.1	3.8	SW	9	W	26.1	26.1	0.0	0.0	576	582	3.80	3.90	0.14	0.00	0.03	2.68	3.38	13.0	16	19.7	28	21.8	31
07/09/2021 12:35	1019.5	1019.6	1019.5	1001.0	100.3	100.8	100.3	16.8	16.8	16.8	30.3	30.8	30.2	15.8	15.8	15.8	32.5	32.5	31.1	0	0	0	0	2.2	SSW	6	S	26.1	26.2	26.1	2.1	WSW	7	W	26.1	26.1	0.0	0.0	585	591	2.50	2.90	0.09	0.00	0.03	2.69	3.62	12.2	16	19.7	31	22.4	37
07/09/2021 12:40	1019.4	1019.5	1019.4	1000.9	100.3	100.3	100.3	16.8	16.8	16.8	30.5	30.5	30.3	15.8	15.8	15.8	31.6	32.5	31.4	0	0	0	0	2.7	SW	7	SSW	26.2	26.2	26.1	2.6	WSW	8	W	26.2	26.1	0.0	0.0	589	594	3.70	4.00	0.13	0.00	0.03	2.85	3.62	12.6	16	21.7	31	23.5	39
07/09/2021 12:45	1019.4	1019.5	1019.4	1000.9	100.3	100.3	100.3	16.9	16.9	16.8	29.6	29.8	29.5	15.8	15.8	15.8	30.5	30.8	30.5	0	0	0	0	3.2	SSW	8	S	26.1	26.2	26.1	3.4	SW	8	WSW	26.1	26.1	0.0	0.0	589	592	4.00	4.10	0.14	0.00	0.03	2.56	3.38	12.2	16	18.3	28	20.7	30
07/09/2021 12:50	1019.3	1019.4	1019.3	1000.8	100.3	100.3	100.3	16.9	16.9	16.9	29.2	29.9	29.2	15.8	15.8	15.8	30.9	31.3	30.5	0	0	0	0	2.6	SW	7	S	26.4	26.4	26.2	2.5	WSW	5	SSW	26.4	26.2	0.0	0.0	583	594	3.90	4.10	0.14	0.00	0.03	2.73	3.54	12.0	17	20.3	30	22.0	36
07/09/2021 12:55	1019.3	1019.4	1019.3	1000.8	100.3	100.3	100.3	16.9	16.9	16.9	28.8	29.2	28.8	15.8	15.8	15.8	31.2	31.9	30.9	0	0	0	0	2.9	SSW	7	SSW	26.6	26.6	26.4	2.9	SSW	9	WSW	26.6	26.4	0.0	0.0	585	592	4.00	4.10	0.14	0.00	0.03	2.78	3.54	12.4	17	20.8	30	24.5	37
07/09/2021 13:00	1019.2	1019.4	1019.2	1000.7	101.6	101.6	101.6	16.9	16.9	16.9	28.7	28.8	28.5	15.8

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" cb	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 °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/09/2021 17:50	1016.8	1016.9	1016.8	998.3	112.7	112.7	112.1	19.2	19.2	19.2	25.7	26.1	25.7	16.6	16.6	16.6	27.4	28.3	27.4	0	0	0	0	2.4	SSE	5	S	27.1	27.3	27.1	0.0	SSE	5	SSE	27.1	27.1	0.0	0.0	187	193	0.00	0.00	0.00	0.00	0.03	2.68	3.46	12.5	15	19.7	29	23.0	34
07/09/2021 17:55	1016.9	1016.9	1016.8	998.4	113.3	113.3	112.7	19.3	19.3	19.2	25.5	25.7	25.4	16.6	16.6	16.6	27.8	27.8	27.4	0	0	0	0	3.2	SE	6	SE	27.0	27.1	27.0	2.8	SE	7	SE	27.0	27.0	0.0	0.0	176	179	0.00	0.00	0.00	0.00	0.03	2.88	3.38	12.3	17	22.1	28	23.4	31
07/09/2021 18:00	1016.9	1016.9	1016.8	998.4	113.9	113.9	113.3	19.3	19.3	19.3	27.0	27.0	25.5	16.6	16.6	16.6	27.7	27.8	27.7	0	0	0	0	2.5	SE	6	ESE	27.1	27.1	27.0	2.1	SSE	6	S	27.1	27.0	0.0	0.0	166	171	0.00	0.00	0.00	0.00	0.03	2.80	3.62	12.4	16	21.1	31	22.8	37
07/09/2021 18:05	1016.9	1016.9	1016.9	998.4	113.9	113.9	113.9	19.3	19.3	19.3	27.2	27.0	27.0	16.6	16.6	16.6	28.4	28.4	27.7	0	0	0	0	2.8	SSE	8	SSE	27.2	27.2	27.0	2.3	SSE	6	S	27.0	27.2	0.0	0.0	152	158	0.00	0.00	0.00	0.00	0.03	2.80	3.54	12.3	16	21.1	30	22.7	30
07/09/2021 18:10	1016.9	1016.9	1016.8	998.4	114.5	114.5	113.9	19.3	19.3	19.3	25.7	27.6	25.7	16.6	16.6	16.6	28.6	28.7	28.4	0	0	0	0	2.1	SSE	5	SE	27.0	27.1	26.9	1.6	S	4	SE	27.0	26.9	0.0	0.0	140	144	0.00	0.00	0.00	0.00	0.03	2.58	3.29	11.4	15	18.5	27	21.1	33
07/09/2021 18:15	1016.8	1016.9	1016.8	998.3	115.1	115.1	114.5	19.3	19.3	19.3	25.0	25.7	25.0	16.6	16.6	16.6	28.8	28.8	28.6	0	0	0	0	1.8	SE	4	SE	26.9	26.9	26.8	1.1	SSE	4	SSE	26.9	26.8	0.0	0.0	131	135	0.00	0.00	0.00	0.00	0.03	2.77	3.54	12.3	15	20.7	30	22.3	32
07/09/2021 18:20	1016.9	1016.9	1016.8	998.4	115.8	115.8	115.1	19.3	19.3	19.3	24.4	25.0	24.4	16.6	16.6	16.6	28.7	28.9	28.6	0	0	0	0	1.7	SE	4	ESE	26.9	27.1	26.9	1.1	ESE	3	ESE	26.9	26.9	0.0	0.0	121	127	0.00	0.00	0.00	0.00	0.03	2.62	3.38	11.8	16	19.0	28	20.4	31
07/09/2021 18:25	1016.8	1016.9	1016.8	998.3	115.8	115.8	115.8	19.4	19.4	19.4	23.9	24.4	23.9	16.6	16.6	16.6	27.9	28.7	27.9	0	0	0	0	2.5	ESE	4	ESE	26.6	26.9	26.6	1.8	ESE	4	ESE	26.6	26.6	0.0	0.0	110	114	0.00	0.00	0.00	0.00	0.03	2.68	3.71	12.7	17	19.7	32	22.0	36
07/09/2021 18:30	1016.8	1016.8	1016.8	998.3	116.4	116.4	115.8	19.4	19.4	19.4	23.1	23.9	23.1	16.7	16.7	16.6	26.4	27.9	26.4	0	0	0	0	1.9	ESE	3	ESE	26.4	26.6	26.4	1.1	ESE	2	ESE	26.4	26.4	0.0	0.0	100	105	0.00	0.00	0.00	0.00	0.03	2.71	3.54	12.6	16	20.0	30	23.7	36
07/09/2021 18:35	1016.7	1016.8	1016.7	998.2	117.0	117.0	116.4	19.4	19.4	19.4	23.1	23.1	22.9	16.7	16.7	16.7	25.9	26.4	25.9	0	0	0	0	2.2	ESE	5	ESE	26.3	26.3	26.2	1.9	ESE	6	E	26.3	26.2	0.0	0.0	90	95	0.00	0.00	0.00	0.00	0.03	2.73	3.62	12.4	15	20.2	31	22.4	33
07/09/2021 18:40	1016.7	1016.8	1016.7	998.2	117.6	117.6	117.0	19.4	19.4	19.4	22.7	23.1	22.7	16.7	16.7	16.7	25.5	25.9	25.5	0	0	0	0	1.5	ESE	3	SE	26.0	26.2	26.0	0.9	SSE	3	SE	26.0	26.0	0.0	0.0	58	84	0.00	0.00	0.00	0.00	0.03	2.77	3.38	11.6	14	20.7	28	22.4	30
07/09/2021 18:45	1016.6	1016.7	1016.6	998.1	117.6	117.6	117.6	19.4	19.4	19.4	22.2	22.4	22.2	16.7	16.7	16.7	25.2	25.5	25.2	0	0	0	0	2.2	ESE	4	ESE	25.9	26.1	25.9	1.5	E	3	ESE	25.9	25.9	0.0	0.0	38	40	0.00	0.00	0.00	0.00	0.03	3.17	3.96	15.4	22	25.5	35	29.0	43
07/09/2021 18:50	1016.6	1016.7	1016.6	998.1	118.3	118.3	117.6	19.4	19.4	19.4	21.9	22.3	21.9	16.7	16.7	16.7	24.8	25.2	24.8	0	0	0	0	2.1	ESE	4	E	25.8	26.0	25.8	1.6	ESE	3	E	25.8	25.8	0.0	0.0	35	37	0.00	0.00	0.00	0.00	0.03	3.80	5.10	18.9	24	33.1	42	39.3	52
07/09/2021 18:55	1016.6	1016.7	1016.6	998.1	118.9	118.9	118.3	19.4	19.4	19.4	21.4	21.9	21.4	16.7	16.7	16.7	24.6	24.9	24.6	0	0	0	0	1.6	E	3	E	25.6	25.8	25.6	0.9	ESE	2	ESE	25.6	25.6	0.0	0.0	32	33	0.00	0.00	0.00	0.00	0.03	7.92	12.42	31.1	44	58.1	85	71.4	99
07/09/2021 19:00	1016.5	1016.5	1016.5	998.0	118.9	118.9	118.9	19.4	19.4	19.4	21.2	21.4	21.2	16.7	16.7	16.7	24.5	24.7	24.4	0	0	0	0	1.8	ESE	3	E	25.6	25.7	25.6	1.1	ESE	3	ESE	25.6	25.6	0.0	0.0	29	30	0.00	0.00	0.00	0.00	0.03	5.97	10.25	27.0	37	46.3	72	58.9	105
07/09/2021 19:05	1016.5	1016.6	1016.5	998.0	119.6	119.6	118.9	19.4	19.4	19.4	20.9	21.2	20.9	16.7	16.7	16.7	24.1	24.6	24.1	0	0	0	0	1.7	SE	3	SE	25.5	25.6	25.4	1.2	ESE	2	ESE	25.5	25.4	0.0	0.0	26	28	0.00	0.00	0.00	0.00	0.03	3.22	5.30	15.7	26	26.2	43	31.4	54
07/09/2021 19:10	1016.6	1016.6	1016.5	998.1	120.2	120.2	119.6	19.4	19.4	19.4	20.5	20.9	20.5	16.8	16.8	16.7	23.6	24.1	23.6	0	0	0	0	1.1	SSE	2	ESE	25.4	25.5	25.4	0.6	ESE	2	ESE	25.4	25.4	0.0	0.0	23	25	0.00	0.00	0.00	0.00	0.02	2.84	3.54	13.4	17	21.6	30	23.2	32
07/09/2021 19:15	1016.5	1016.7	1016.5	998.0	120.9	120.9	120.2	19.4	19.4	19.4	20.1	20.5	20.1	16.8	16.8	16.8	23.1	23.6	23.1	0	0	0	0	0.9	S	2	SSW	24.8	25.3	24.8	0.6	SSE	2	SSE	24.8	24.8	0.0	0.0	20	21	0.00	0.00	0.00	0.00	0.02	2.88	3.62	13.2	16	22.1	31	24.4	37
07/09/2021 19:20	1016.6	1016.7	1016.5	998.1	120.9	120.9	120.9	19.4	19.4	19.4	19.7	20.1	19.7	16.8	16.8	16.8	22.7	23.1	22.7	0	0	0	0	0.5	W	2	SW	24.2	24.8	24.2	0.4	SSW	2	SW	24.2	24.2	0.0	0.0	17	19	0.00	0.00	0.00	0.00	0.02	2.89	3.62	13.0	16	22.2	31	24.5	37
07/09/2021 19:25	1016.5	1016.6	1016.5	998.0	121.5	121.5	120.9	19.4	19.4	19.4	19.4	19.7	19.4	16.8	16.8	16.8	22.4	22.4	22.3	0	0	0	0	0.4	SSW	2	SSW	23.9	24.2	23.9	0.2	SSW	1	SW	23.9	23.9	0.0	0.0	13	14	0.00	0.00	0.00	0.00	0.02	3.20	3.96	15.4	18	25.9	35	28.4	41
07/09/2021 19:30	1016.5	1016.5	1016.4	998.0	122.2	122.2	121.5	19.4	19.4	19.4	19.2	19.4	19.2	16.8	16.8	16.8	22.4	21.9	22.4	0	0	0	0	0.6	SW	2	SW	23.9	24.1	23.9	0.3	SW	1	SW	23.9	23.9	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.02	3.25	3.79	15.9	19	26.4	33	30.0	42
07/09/2021 19:35	1016.5	1016.5	1016.3	998.0	122.2	122.2	122.2	19.4	19.4	19.4	19.0	19.2	19.0	16.8	16.8	16.8	21.6	21.9	21.6	0	0	0	0	0.9	SW	2	SW	24.1	24.1	23.8	0.6	SW	1	SW	24.1	23.8	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.02	3.62	4.08	18.2	23	31.0	36	35.9	46
07/09/2021 19:40	1016.3	1016.5	1016.3	997.9	122.9	122.9	122.2	19.4	19.4	19.4	18.7	19.0	18.7	16.8	16.8	16.8	21.7	21.7	21.6	0	0	0	0	0.8	SSW	1	SW	23.5	24.1	23.5	0.2	SW	1	SW	23.5	23.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	3.59	4.08	18.2	20	30.6	36	34.8	45
07/09/2021 19:45	1016.4	1016.5	1016.3	997.9	123.5	123.5	122.9	19.4	19.4	19.4	18.4	18.6	18.4	16.8	16.8	16.8	21.5	21.6	21.5	0	0	0	0	1.1	SE	2	SSE	23.1	23.4	23.1	0.0		1	SW	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	3.59	3.96	17.4	21	30.5	35	34.5	47
07/09/2021 19:50	1016.5	1016.5	1016.4	998.0	123.5	123.5	123.5	19.4	19.4	19.4	18.1	18.4	18.1	16.8	16.8	16.8	21.4	21.5	21.2	0	0	0	0	0.9	SE	2	SSE	22.6	23.0	22.6	0.1	SW	1	SW	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	3.57	4.08	17.2	20	30.4	36	34.5	46
07/09/2021 19:55	1016.5	1016.5	1016.4	998.0	124.2	124.2	123.5	19.4	19.4	19.4	17.9	18.1	17.9	16.9	16.9	16.8	21.3	21.4	21.3	0	0	0	0	0.9	SW	2	SW	22.6	22.6	22.4	0.4	SW	2	SW	22.6	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	3.44	3.96	17.1	21	28.7	35	33.0	45
07/09/2021 20:00	1016.4	1016.5	1016.4	997.9	124.9	124.9	124.2	19.4	19.4	19.4	17.8	17.9	17.8	16.9	16.9	16.9	21.4	21.4	21.2	0	0	0	0	1.9	SW	3	SW	23.0	23.0	22.6	1.5	SW	2	SW	23.0	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	3.55	4.08	18.0	21	30.1	36	33.8	45
07/09/2021 20:05	1016.5	1016.5	1016.4	998.0	124.9	124.9	124.9	19.4	19.4	19.4	18.1	18.1	17.7	16.9	16.9	16.9	21.8	21.8	21.5	0	0	0	0	2.3	SW	4	SW	23.1	23.1	23.0	2.1	SW	3	SW	23.1	23.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	3.60	3.96	18.8	22	30.7	35	35.6	46
07/09/2021 20:10	1016.6	1016.6	1016.5	998.1	125.6	125.6	124.9	19.3	19.4	19.3	18.4	18.4	18.1	16.9	16.9	16.9	21.5	21.8	21.5	0	0	0	0	2.6	SW	4	SW	22.9	23.1	22.9	2.5	SW	3	SW	22.9	22.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	3.74	4.08	19.2	22	32.4	36	39.5	49
07/09/2021 20:15	1016.6	1016.6	1016.6	998.1	126.3	126.3	125.6	19.3	19.3	19.3	18.5	18.5	18.1	16.9	16.9	16.9	21.4	21.5	21.4	0	0	0	0	2.2	SSW	4	SSW	22.7	22.9	22.7	2.1	SSW	4	SSW	22.7	22.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	4.09	5.30	21.2	27	36.0	43	45.2	57
07/09/2021 20:20	1016.6	1016.6	1016.5	998.1	126.3	126.3	126.3	19.3	19.3	19.3	18.2	18.5	18.2	16.9	16.9	16.9	21.3	21.4	21.3	0	0	0	0	2.4	SSW	4	SSW	22.6	22.7	22.6	2.2	SSW	4	SSW	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	6.11	7.30	29.9	34	47.3	55	60.1	70
07/09/2021 20:25	1016.6	1016.6	1016.6	998.1	127.0	127.0	126.3	19.3	19.3	19.3	17.7	18.2	17.7	16.9	16.9	16.9	21.3	21.3	21.3	0	0	0	0	2.2	SSW	3	SSW	22.6	22.6	22.6	1.9	SSW	4	SW	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	4.62	6.21	25.8	32	39.2	48	47.5	62
07/09/2021 20:30	1016.6	1016.7	1016.6	998.1	127.0	127.0	127.0	19.3	19.3	19.3	17.3	17.6	17.3	16.9	16.9	16.9	21.1	21.3	21.1	0	0	0	0	1.7	SW	3	SW	22.7	22.7	22.6	1.4	SSW	2	SSW	22.7	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	3.35	4.08	17.7	23	27.7	36	31.3	44
07/09/2021 20:35	1016.7	1016.7	1016.6	998.2	127.7	127.7	127.0	19.3	19.3	19.3	16.9	17.3	16.9	16.9	16.9	16.9	20.9	21.1	20.9	1	1	0	0	1.7	SSW	3	SSW	22.2	22.7	22.2	1.6	SSW	3	SSW	22.2	22.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.65	4.42	19.7	23	31.3	38	36.5	51
07/09/2021 20:40	1016.7	1016.7	1016.7	998.2	128.4	128.4	127.7	19.3	19.3	19.3	16.9	16.9	16.9	16.9	16.9	16.9	20.9	20.9	20.9	1	1	1	0	2.2	SSW	3	SSW	21.9	22.2	21.9	1.9	SSW	3	SSW	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	4.43	5.30	23.6	26	38.1	43	47.1	56
07/09/2021 20:45	1016.6	1016.7	1016.6	998.1	128.4	128.4	128.4	19.3	19.3	19.3	16.8	16.9	16.8	16.9	16.9	16.9	20.5	20.9	20.5	1	1	1	0	2.1	SSW	3	SW	21.8	21.9	21.8	1.8	SSW	3	SSW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	4.02	4.75	22.3	25	35.6	40	42.5	55
07/09/2021 20:50	1016.7	1016.7	1016.6	998.2	128.4	128.4	128.4	19.2	19.3	19.2	16.7	16.7	16.6	16.9	16.9	16.9	20.3	20.3	20.1	1	1	1	0	1	S	2	S	21.7	21.8	21.7	0.4	SSW	1	SSW	21.7	21.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	4.17	5.10	22.5	25	36.5	42	43.7	54
07/09/2021 20:55	1016.6	1016.7	1016.6	998.1	129.1	129.1	128.4	19.2	19.2	19.2	16.7	16.7	16.7	16.9	16.9	16.9	20.3	20.3	19.9	1	1	1	0	0.7	SE	2	ESE	21.4	21.8	21.4	0.1	SSW	1	SSW	21.4	21.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	4.01	5.10	22.8	26	35.6	42	43.0	53
07/09/2021 21:00	1016.6	1016.7	1016.6	998.1	129.1	129.1	129.1	19.2	19.2	19.2	16.7	16.7	16.6	16.9	16.9	16.9	20.0	20.0	19.9	1	1	1	0	1.4	SSW	2	SSW	21.3	21.4	21.3	1.1	SSW	2	SSW	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.83	4.92	21.4	23	33.5	41	39.2	50
07/09/2021 21:05	1016.6	1016.7	1016.6	998.1	129.8	129.8	129.1	19.2	19.2	19.2	16.8	16.8	16.6	16.9	16.9	16.9	20.0	20.0	20.0	1	1	1	0	1.6	SSW	3	SW	21.2	21.2	21.2	1.3	SSW	2	SSW	21.2	21.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.58	4.08	20.0	23	30.4	36	35.9	47
07/09/2021 21:10	1016.6	1016.7	1016.5	998.1	129.8	129.8	129.8	19.2	19.2	19.2	16.9	16.9	16.9	16.9	16.9	16.9	19.7	20.0	19.7	1	1	1	0	2.6	SW	3	SSW	21.0	21.2	21.0	2.4	SSW	3	SSW	21.0	21.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.69	4.08	19.3	22	31.7	36	36.5	46
07/09/2021 21:15	1016.6	1016.7	1016.6	998.1	128.8	130.5	128.8	19.1	19.2	19.1	17.2	17.2	16.9	16.9	16.9	16.9	19.7	19.7	19.7	1	1	1	0	2.6	SSW	4	SW	20.9	21.0	20.9	2.5	SW	3	SW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.46	4.25	18.7	21	29.0	37	33.1	47
07/09/2021 21:20	1016.7	1016.7	1016.7	998.2	129.5	129.5	128.8	19.1	19.1	19.1	16.6	17.2	16.6	16.9	16.9	16.9	19.4	19.7	19.4	1	1	1	0	2.3	S	3	SSW	20.7	20.9	20.7	2.1	SSW	3	SSW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.76	4.42	19.3	22	32.6	38	37.8	46
07/09/2021 21:25	1016.8	1016.8	1016.7	998.3	129.5	129.5	129.5	19.1	19.1	19.1	16.3	16.6	16.3	16.9	16.9	16.9	19.2	19.4	19.1	1	1	1	0	3.1	ESE	5	E	20.6	20.7	20.6	2.2	SE	4	E	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.97	5.10	20.9	26	35.1	42	41.4	56
07/09/2021 21:30	1016.7	1016.8	1016.7	998.2	129.5	129.5	129.5	19.1	19.1	19.1	16.3	16.4	16.3	16.9	16.9	16.9	19.4	19.6	19.3	1	1	1	0	2.6	E	4	E	20.7	20.7	20.6	2.0	E	3	E	20.7	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	4.63	5.50	24.6	27	39.3	44	48.6	56
07/09/2021 21:35	1016.7	1016.7	1016.7	998.2	130.3	130.3	129.5	19.1	19.1	19.1	16.2	16.3	16.2	16.9	16.9	16.9	19.1	19.4	19.1	1	1	1	0	2.1	ESE	4	E	20.9	20.9	20.7	1.5	ESE	3	ESE	20.9	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.63	4.92	20.2	25	31.0	41	36.1	53
07/09/2021 21:40	1016.7	1016.7	1016.6	998.2	130.3	130.3	130.3	19.1	19.1	19.1	16.6	16.6	16.2	16.9	16.9	16.9	19.1	19.2	19.1	1	1	1	0	1.2	S	4	ESE	20.6	20.9	20.6	0.6	ESE	4	SE	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.28	3.71	16.2	20	26.8	32	28.8	37
07/09/2021 21:45	1016.7	1016.8	1016.7	998.2	131.0	131.0	130.3	19.0	19.1	19.0	16.9	16.9	16.6	16.9	16.9	16.9	19.0	19.1	19.0	1	1	1	0	1.8	SW	4	S	20.2	20.6	20.2	1.5	SSW	4	SW	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.13	3.71	15.2	17	25.1	32	27.9	41
07/09/2021 21:50	1016.7	1016.8	1016.6	998.2	131.0	131.0	131.0	19.0	19.0	19.0	16.9	17.1	16.9	16.9	16.9	16.9	18.9	19.0	18.9	0	1	0	0	2.4	SSW	5	SW	20.0	20.2	19.9	2.1	SSW	5	WSW	20.0	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.42	3.79	16.0	20	28.5	33	31.2	44
07/09/2021 21:55	1016.7	1016.7	1016.6	998.2	131.7	131.7	131.0	19.0	19.0	19.0	17.3	17.3	16.9	16.9	16.9	16.9	19.4	19.4	18.9	0	0	0	0	1.9	SSE	7	ESE	20.4	20.4	20.0	1.4	SSE	6	E	20.4	20.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.29	3.71	16.2	20	27.0	32	29.0	38
07/09/2021 22:00	1016.8	1016.8	1016.7	998.3	131.7	131.7	131.7	19.0	19.0	19.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/09/2021 02:50	1015.5	1015.5	1015.4	997.1	136.4	136.4	135.7	17.8	17.8	17.8	13.1	13.1	12.4	16.8	16.8	16.8	15.6	15.6	15.1	15	15	15	5	2.4	SSW	5	SW	16.6	16.6	16.4	2.1	SSW	4	SW	16.6	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.84	3.62	12.9	16	23.7	30	25.1	33
08/09/2021 02:55	1015.4	1015.5	1015.4	997.0	136.4	136.4	136.4	17.8	17.8	17.8	13.3	13.4	13.1	16.8	16.8	16.8	15.7	15.7	15.6	15	15	15	5	2.2	S	5	SSW	16.8	16.8	16.6	1.9	SSW	5	SSW	16.8	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.84	3.62	12.3	16	21.6	31	23.3	34
08/09/2021 03:00	1015.4	1015.4	1015.4	996.9	136.4	136.4	136.4	17.8	17.8	17.8	13.5	13.6	13.3	16.8	16.8	16.8	15.8	15.9	15.7	15	15	15	5	2.5	SSW	5	SSW	16.8	16.8	16.8	2.2	SSW	4	SW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.05	3.71	13.5	18	24.1	32	26.5	41
08/09/2021 03:05	1015.4	1015.4	1015.3	997.0	136.4	136.4	136.4	17.8	17.8	17.8	13.5	13.6	13.4	16.8	16.8	16.8	15.8	15.9	15.8	15	15	15	5	2.6	SSW	4	SSE	16.9	16.9	16.8	2.1	SSW	4	SSW	16.9	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.62	13.5	18	22.9	31	24.8	35
08/09/2021 03:10	1015.3	1015.4	1015.3	996.9	136.4	136.4	136.4	17.8	17.8	17.8	13.6	13.6	13.4	16.8	16.8	16.8	15.8	15.9	15.8	15	15	15	5	2.2	SSW	5	SW	16.8	16.9	16.8	2.0	SSW	4	SSW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.10	3.62	13.2	16	24.7	31	27.4	38
08/09/2021 03:15	1015.3	1015.3	1015.3	996.9	136.4	136.4	136.4	17.8	17.8	17.8	13.2	13.6	13.2	16.8	16.8	16.8	15.6	15.8	15.6	15	15	15	5	1.9	S	5	SSW	16.8	16.8	16.7	1.6	SSW	4	SSW	16.8	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.62	13.5	16	23.0	31	25.8	43
08/09/2021 03:20	1015.2	1015.3	1015.2	996.8	136.4	136.4	136.4	17.7	17.8	17.7	12.7	13.2	12.7	16.8	16.8	16.8	15.2	15.6	15.2	15	15	15	5	2	SSW	5	SSW	16.7	16.8	16.7	1.6	SSW	3	S	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.62	13.4	16	24.5	31	27.8	40
08/09/2021 03:25	1015.1	1015.2	1015.1	996.7	136.4	136.4	136.4	17.7	17.7	17.7	12.5	12.7	12.5	16.8	16.8	16.8	15.0	15.2	15.0	15	15	15	5	1.2	SSW	4	SW	16.4	16.7	16.4	0.8	SW	3	SW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.62	13.0	16	23.1	31	24.8	39
08/09/2021 03:30	1015.1	1015.2	1015.0	996.6	136.4	136.4	136.4	17.7	17.7	17.7	12.2	12.5	12.2	16.7	16.8	16.7	14.7	15.1	14.7	15	15	15	5	1.2	SSW	4	S	16.1	16.3	16.1	0.7	S	2	S	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.06	3.71	13.8	18	24.2	32	26.1	39
08/09/2021 03:35	1015.1	1015.1	1015.1	996.6	136.4	136.4	136.4	17.7	17.7	17.7	12.0	12.2	12.0	16.7	16.7	16.7	14.2	14.7	14.2	15	15	15	5	0.6	WSW	2	SW	15.7	16.0	15.7	0.1	SSW	1	SSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.01	3.79	13.5	18	23.6	33	25.3	37
08/09/2021 03:40	1015.1	1015.1	1015.0	996.7	136.4	136.4	136.4	17.7	17.7	17.7	11.7	12.0	11.7	16.7	16.7	16.7	14.1	14.2	14.1	15	15	15	5	0.6	W	2	NW	15.6	15.7	15.6	0.2	SSW	1	SSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.10	3.71	13.2	17	24.7	32	26.9	39
08/09/2021 03:45	1015.0	1015.1	1015.0	996.6	136.4	136.4	136.4	17.6	17.7	17.6	11.6	11.7	11.6	16.7	16.7	16.7	14.1	14.1	14.1	15	15	15	5	1.1	S	2	SSW	15.6	15.7	15.6	0.4	SSW	1	SSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.98	3.71	13.0	16	23.2	32	25.3	36
08/09/2021 03:50	1015.0	1015.0	1015.0	996.5	136.4	136.4	136.4	17.6	17.6	17.6	11.6	11.6	11.5	16.7	16.7	16.7	14.4	14.4	14.1	15	15	15	5	1.4	SSW	3	SSE	15.7	15.7	15.6	0.9	SSW	3	SSW	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.89	3.54	13.1	16	22.2	30	24.0	34
08/09/2021 03:55	1015.0	1015.0	1014.9	996.5	136.4	136.4	136.4	17.6	17.6	17.6	11.5	11.6	11.5	16.7	16.7	16.7	14.1	14.4	14.1	15	15	15	5	1.2	SSW	3	W	15.9	15.9	15.8	0.8	SSW	2	SSW	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.01	3.62	14.1	16	23.6	31	26.6	35
08/09/2021 04:00	1014.9	1015.0	1014.9	996.5	136.4	136.4	136.4	17.6	17.6	17.6	11.4	11.5	11.4	16.7	16.7	16.7	13.9	14.1	13.9	15	15	15	5	1.1	SSE	2	SSE	15.8	15.9	15.8	0.3	SSW	1	SSW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.86	3.71	12.9	18	21.8	32	24.3	37
08/09/2021 04:05	1014.9	1015.0	1014.9	996.4	136.4	136.4	136.4	17.6	17.6	17.5	11.3	11.4	11.3	16.7	16.7	16.7	13.7	13.9	13.7	15	15	15	5	1.1	SSE	2	SE	15.4	15.7	15.4	0.2	SSW	1	SSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.12	3.79	13.7	17	24.9	33	28.2	39
08/09/2021 04:10	1014.9	1015.0	1014.9	996.5	136.4	136.4	136.4	17.5	17.5	17.5	11.3	11.3	11.3	16.7	16.7	16.7	13.6	13.8	13.6	15	15	15	5	1	S	2	SSW	15.3	15.4	15.2	0.1	SSW	1	SSW	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.71	13.7	18	22.9	32	25.3	35
08/09/2021 04:15	1015.0	1015.0	1014.9	996.5	136.4	136.4	136.4	17.5	17.5	17.5	11.2	11.3	11.2	16.7	16.7	16.7	13.5	13.6	13.5	15	15	15	5	1.3	S	2	S	15.1	15.3	15.1	0.5	SSW	1	SSW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.17	3.79	13.8	17	25.6	33	29.3	44
08/09/2021 04:20	1014.8	1014.9	1014.8	996.4	136.4	136.4	136.4	17.5	17.5	17.5	11.2	11.2	11.2	16.7	16.7	16.7	13.7	13.7	13.5	15	15	15	5	1.7	SE	3	SE	14.9	15.1	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	3.32	3.79	14.3	18	27.4	33	30.1	43
08/09/2021 04:25	1014.8	1014.9	1014.8	996.3	134.6	136.4	134.6	17.4	17.5	17.4	11.2	11.2	11.2	16.7	16.7	16.7	13.7	13.7	13.7	15	15	15	5	1.9	SE	3	SE	14.7	14.8	14.7	1.2	S	2	S	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.26	3.79	14.9	19	26.6	33	29.5	44
08/09/2021 04:30	1014.7	1014.8	1014.7	996.2	134.6	136.4	134.6	17.4	17.4	17.4	11.1	11.2	11.1	16.6	16.7	16.6	13.5	13.6	13.5	15	15	15	5	1.3	ESE	2	E	14.7	14.8	14.7	0.6	S	2	S	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.36	3.88	14.7	18	27.8	34	31.2	45
08/09/2021 04:35	1014.7	1014.8	1014.7	996.2	134.6	134.6	134.6	17.4	17.4	17.4	11.0	11.1	11.0	16.6	16.6	16.6	13.3	13.5	13.3	15	15	15	5	1	E	2	ESE	14.5	14.7	14.5	0.2	S	1	S	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.20	3.79	14.3	18	25.9	33	29.6	42
08/09/2021 04:40	1014.6	1014.7	1014.6	996.1	134.6	134.6	134.6	17.4	17.4	17.4	11.0	11.0	11.0	16.6	16.6	16.6	13.2	13.3	13.2	15	15	15	5	1.1	E	2	E	14.6	14.6	14.4	0.3	S	1	S	14.6	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.23	3.79	13.7	17	26.2	33	28.8	45
08/09/2021 04:45	1014.7	1014.7	1014.6	996.2	134.6	134.6	134.6	17.3	17.4	17.3	10.9	11.0	10.9	16.6	16.6	16.6	13.3	13.3	13.2	15	15	15	5	1.1	E	2	E	14.7	14.8	14.6	0.1	S	1	S	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.09	3.71	13.9	18	24.6	32	26.3	37
08/09/2021 04:50	1014.6	1014.6	1014.6	996.1	134.6	134.6	134.6	17.3	17.3	17.3	10.8	10.9	10.8	16.6	16.6	16.6	13.2	13.3	13.2	15	15	15	5	1.1	E	2	E	14.3	14.7	14.3	0.1	S	1	S	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.00	3.71	13.6	17	23.5	32	27.5	41
08/09/2021 04:55	1014.6	1014.6	1014.6	996.1	134.6	134.6	134.6	17.3	17.3	17.3	10.8	10.9	10.8	16.6	16.6	16.6	13.0	13.2	13.0	15	15	15	5	0.7	ESE	2	ESE	14.3	14.3	14.2	0.0		1	S	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.18	3.79	13.4	17	25.6	33	28.6	41
08/09/2021 05:00	1014.5	1014.6	1014.5	996.1	134.6	134.6	134.6	17.3	17.3	17.3	10.8	10.9	10.8	16.6	16.6	16.6	12.8	13.0	12.8	15	15	15	5	0.2	ENE	1	SW	14.2	14.3	14.2	0.0		0		14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.17	3.71	13.1	17	25.6	32	27.9	36
08/09/2021 05:05	1014.5	1014.6	1014.5	996.1	134.6	134.6	134.6	17.3	17.3	17.3	10.8	10.8	10.8	16.6	16.6	16.6	12.9	12.9	12.8	15	15	15	5	1.1	ENE	2	NE	14.3	14.4	14.3	0.2	S	1	S	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.98	3.54	12.9	16	23.3	30	26.9	36
08/09/2021 05:10	1014.5	1014.6	1014.5	996.0	134.6	134.6	134.6	17.2	17.3	17.2	10.8	10.8	10.8	16.6	16.6	16.6	13.1	13.1	12.9	15	15	15	5	1.4	E	2	ENE	14.7	14.7	14.3	0.5	S	1	S	14.7	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.62	13.9	17	24.5	31	26.6	36
08/09/2021 05:15	1014.4	1014.5	1014.4	996.0	134.6	134.6	134.6	17.2	17.2	17.2	10.8	10.8	10.8	16.6	16.6	16.6	13.2	13.3	13.1	15	15	15	5	1.2	E	2	E	14.8	14.9	14.8	0.3	S	1	S	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.03	3.71	13.8	17	23.8	32	26.7	40
08/09/2021 05:20	1014.3	1014.4	1014.3	995.9	134.6	134.6	134.6	17.2	17.2	17.2	10.8	10.8	10.8	16.6	16.6	16.6	13.2	13.2	13.2	15	15	15	5	1	ENE	2	E	14.8	14.8	14.7	0.1	S	1	S	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.13	3.88	14.8	18	25.0	34	27.8	40
08/09/2021 05:25	1014.3	1014.4	1014.3	995.9	134.6	134.6	134.6	17.2	17.2	17.2	10.7	10.8	10.7	16.6	16.6	16.6	13.2	13.2	13.2	15	15	15	5	0.9	ENE	2	ENE	14.7	14.8	14.7	0.1	S	1	S	14.7	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.16	3.79	15.1	18	25.5	33	28.5	40
08/09/2021 05:30	1014.3	1014.4	1014.3	995.9	134.6	134.6	134.6	17.2	17.2	17.2	10.7	10.8	10.7	16.6	16.6	16.6	13.2	13.2	13.1	15	15	15	5	1.6	E	2	E	14.7	14.8	14.7	0.6	S	1	S	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.20	3.79	15.4	18	25.9	33	29.0	40
08/09/2021 05:35	1014.3	1014.4	1014.3	995.8	134.6	134.6	134.6	17.2	17.2	17.2	10.6	10.7	10.6	16.6	16.6	16.6	13.2	13.2	13.2	15	15	15	5	1.3	E	2	E	14.7	14.8	14.6	0.5	S	1	S	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.27	3.88	15.3	19	26.8	34	29.9	42
08/09/2021 05:40	1014.3	1014.3	1014.2	995.8	134.6	134.6	134.6	17.2	17.2	17.2	10.6	10.6	10.6	16.6	16.6	16.6	13.1	13.2	13.1	15	15	15	5	0.9	E	2	E	14.6	14.7	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	3.11	3.88	16.0	19	24.9	34	27.9	42
08/09/2021 05:45	1014.2	1014.3	1014.2	995.8	134.6	134.6	134.6	17.2	17.2	17.2	10.8	10.8	10.6	16.6	16.6	16.6	13.2	13.2	13.0	15	15	15	5	0.4	SW	2	SW	14.4	14.6	14.3	0.1	S	1	S	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.24	3.79	15.5	19	26.4	33	29.8	40
08/09/2021 05:50	1014.2	1014.3	1014.2	995.7	134.6	134.6	134.6	17.1	17.2	17.1	11.2	11.2	10.8	16.6	16.6	16.6	13.3	13.3	13.2	15	15	15	5	2.2	SW	3	SW	14.4	14.4	14.3	1.9	SSW	3	S	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.18	3.79	15.1	18	25.7	33	28.8	38
08/09/2021 05:55	1014.2	1014.2	1014.2	995.8	134.6	134.6	134.6	17.1	17.1	17.1	11.1	11.2	11.1	16.6	16.6	16.6	13.3	13.4	13.3	15	15	15	5	2	SSW	3	SW	14.3	14.4	14.3	1.7	SSW	3	SSW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.24	3.71	15.2	18	26.4	32	30.5	45
08/09/2021 06:00	1014.2	1014.2	1014.1	995.7	134.6	134.6	134.6	17.1	17.1	17.1	10.6	10.9	10.6	16.6	16.6	16.6	12.9	13.3	12.9	15	15	15	5	0.8	S	2	SW	14.1	14.3	14.1	0.5	SSW	2	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.17	3.79	14.0	19	25.5	33	29.1	41
08/09/2021 06:05	1014.1	1014.2	1014.1	995.7	134.6	134.6	134.6	17.1	17.1	17.1	10.6	10.6	10.6	16.6	16.6	16.6	13.2	13.2	12.9	15	15	15	5	1.1	SW	3	WSW	13.9	14.0	13.8	0.6	SSW	2	SSW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.18	3.79	14.9	17	25.7	33	28.7	41
08/09/2021 06:10	1014.2	1014.2	1014.2	1014.0	995.7	133.9	134.6	133.9	16.9	17.1	16.9	10.6	10.7	10.6	16.6	16.6	13.2	13.2	13.2	15	15	15	5	1.9	SW	3	SW	14.1	14.1	13.9	1.7	SSW	2	SSW	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.21	3.79	14.4	18	26.0	33	31.0	40
08/09/2021 06:15	1014.1	1014.1	1014.1	1014.0	995.6	133.9	133.9	133.9	16.9	16.9	16.9	10.5	10.6	10.5	16.6	16.6	13.2	13.3	13.2	15	15	15	5	1.9	SW	3	SSW	14.2	14.2	14.1	1.6	SSW	2	SSW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.20	3.96	15.2	19	25.8	35	29.7	39
08/09/2021 06:20	1014.0	1014.1	1014.0	1014.0	995.5	133.9	133.9	133.9	16.9	16.9	16.9	10.5	10.5	10.5	16.6	16.6	13.3	13.4	13.2	15	15	15	5	1.5	SW	3	SW	14.1	14.2	14.1	1.2	SSW	2	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.36	3.96	15.4	19	27.8	35	32.8	46
08/09/2021 06:25	1014.0	1014.0	1014.0	1013.9	995.6	133.9	133.9	133.9	16.9	16.9	16.9	10.4	10.5	10.4	16.6	16.6	13.2	13.3	13.2	15	15	15	5	1.2	SSW	2	SSW	13.9	13.9	13.9	0.7	SSW	1	SSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.79	15.5	19	27.6	33	32.1	46
08/09/2021 06:30	1013.9	1014.0	1013.9	1013.9	995.5	132.1	133.9	132.1	16.9	16.9	16.9	10.4	10.4	10.4	16.6	16.6	13.2	13.2	12.9	15	15	15	5	1.2	ESE	2	SE	13.7	13.9	13.7	0.3	SSW	2	SSE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.88	15.5	19	27.6	34	31.9	44
08/09/2021 06:35	1013.8	1013.9	1013.7	995.4	132.1	132.1	132.1	132.1	16.9	16.9	16.9	10.4	10.4	10.3	16.4	16.4	16.4	16.4	12.7	12.7	12.6	15	15	1.6	ENE	3	ENE	14.1	14.1	13.7	0.9	SSE	2	SSE	14.1	13.7	0.0	0.0	1	7	0.00	0.00	0.00	0.02	0.00	3.33	3.96	17.5	21	27.5	35	32.9	46
08/09/2021 06:40	1013.9	1013.9	1013.7	995.5	132.1	132.1	132.1	132.1	16.9	16.9	16.9	10.6	10.6	10.4	16.4	16.4	16.4	16.4	12.7	12.8	12.7	15	15	0.5	E	2	ENE	14.2	14.2	14.1	0.1	SSE	1	SSE	14.2	14.1	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	3.45	4.08	17.5	20	28.9	36	34.9	46
08/09/2021 06:45	1013.9	1013.9	1013.9	995.5	132.1	132.1	132.1	132.1	16.9	16.9	16.9	10.6	10.6	10.6	16.4	16.4	16.4	16.4	12.9	12.9	12.7	15	15	0.6	S	2	SSW	14.1	14.2	14.1	0.1	SSE	1	SSE	14.1	14.1	0.0	0.0	11	11	0.00	0.00	0.00	0.02	0.00	3.40	3.96	16.2	20	28.3	35	32.2	44
08/09/2021 06:50	1013.9	1013.9	1013.8	995.4	132.1	132.1	132.1	132.1	16.9	16.9	16.9	10.8	10.8	10.6	16.4	16.4	16.4	16.4	13.2	13.2	12.9	15	15	1.8	SW	3	SW	14.0	14.1	14.0	1.2	SSE	2	SSE	14.0	14.0	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	3.49	3.79	16.5	19	29.4	33	34.9	45
08/09/2021 06:55	1013.9	1013.9	1013.8	995.5	132.1	132.1	132.1	132.1	16.8	16.9	16.8	11.3	11.3	10.8	16.4	16.4	16.4	16.4	13.3	13.3	13.2	15	15	1.8	SSW	3	SSW	13.9	14.0	13.9	1.6	SSE	2	SSE	13.9	13.9	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	3.29	3.96	16.1	19	27.0	35	30.5	47
08/09/2021 07:00	1013.9	1013.9	1013.9	995.5	132.1	132.1	132.1	132.1	16.8	16.8	16.8	11.7	11.7	11.4	16.4	16.4	16.4	16

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High 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	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
08/09/2021 11:50	1012.8	1012.8	1012.7	994.3	122.9	122.9	122.9	16.9	16.9	16.8	28.2	28.2	27.4	16.1	16.1	16.1	30.2	30.7	30.2	0	0	0	0	4.5	ENE	10	ESE	24.6	24.6	24.4	0.0	0.0	559	568	3.20	3.30	0.11	0.00	0.02	3.30	3.96	16.2	20	27.1	35	30.4	45
08/09/2021 11:55	1012.7	1012.8	1012.7	994.2	122.9	122.9	122.9	16.9	16.9	16.9	28.7	28.7	28.1	16.1	16.1	16.1	29.8	30.2	29.6	0	0	0	0	4.2	E	7	ENE	24.7	24.8	24.5	3.8	E	7	ENE	24.7	24.5	0.0	0.0	569	577	3.20	3.30	0.11	0.00	0.02	3.27	3.88	14.3	19	26.8	34	30.4	44
08/09/2021 12:00	1012.6	1012.6	1012.6	994.2	122.9	122.9	122.9	16.9	16.9	16.9	28.7	29.2	28.7	16.1	16.1	16.1	29.6	30.9	29.6	0	0	0	0	5.2	E	11	SSE	24.9	25.0	24.7	5.0	E	11	SE	24.9	24.7	0.0	0.0	567	575	3.30	3.40	0.12	0.00	0.02	3.24	3.79	14.1	19	26.4	33	29.5	41
08/09/2021 12:05	1012.5	1012.6	1012.5	994.1	122.9	122.9	122.9	16.9	16.9	16.9	29.3	29.3	28.7	16.1	16.1	16.1	29.8	29.8	29.2	0	0	0	0	3.9	E	8	ENE	24.9	24.9	24.7	3.6	E	9	E	24.9	24.7	0.0	0.0	561	566	3.30	3.40	0.12	0.00	0.02	3.29	3.79	14.8	19	27.0	33	31.5	45
08/09/2021 12:10	1012.4	1012.6	1012.4	994.0	124.5	124.5	122.9	16.9	16.9	16.9	29.9	29.9	29.7	16.1	16.1	16.1	29.5	30.1	29.5	0	0	0	0	5.8	ESE	11	SSE	24.9	25.1	24.9	5.6	ESE	10	SSE	24.9	24.9	0.0	0.0	541	550	3.30	3.30	0.12	0.00	0.02	3.09	3.79	13.9	18	24.5	33	29.2	44
08/09/2021 12:15	1012.4	1012.4	1012.4	993.9	124.5	124.5	124.5	16.9	16.9	16.9	29.9	30.6	29.9	16.1	16.1	16.1	29.1	29.8	29.1	0	0	0	0	4.8	E	10	ESE	25.2	25.2	24.9	4.5	E	11	ESE	25.2	24.9	0.0	0.0	400	555	3.20	3.40	0.11	0.00	0.02	2.82	3.46	12.4	17	21.3	29	24.4	34
08/09/2021 12:20	1012.3	1012.4	1012.2	993.8	123.8	124.5	123.8	16.9	16.9	16.9	30.9	30.9	29.9	16.1	16.1	16.1	30.1	30.1	29.1	0	0	0	0	4.7	E	11	E	25.3	25.3	25.2	4.5	E	11	E	25.3	25.2	0.0	0.0	227	555	3.20	3.40	0.11	0.00	0.02	2.86	3.54	12.3	17	21.8	30	24.7	34
08/09/2021 12:25	1012.2	1012.3	1012.2	993.8	123.8	123.8	123.8	17.1	17.1	16.9	31.6	31.8	30.8	16.1	16.1	16.1	31.1	31.1	29.9	0	0	0	0	5.6	ESE	14	E	25.8	25.8	25.3	5.4	ESE	14	E	25.8	25.3	0.0	0.0	576	589	3.50	3.60	0.12	0.00	0.03	2.73	3.38	11.3	16	20.2	28	22.3	33
08/09/2021 12:30	1012.2	1012.3	1012.2	993.7	123.8	123.8	123.8	17.1	17.1	17.1	31.1	31.7	31.1	16.1	16.1	16.1	31.6	31.6	30.3	0	0	0	0	4.1	E	13	ENE	25.9	25.9	25.6	3.8	E	14	NE	25.9	25.6	0.0	0.0	565	591	3.30	3.60	0.12	0.00	0.03	2.59	3.29	10.4	14	18.6	27	21.2	35
08/09/2021 12:35	1012.1	1012.2	1012.1	993.7	123.8	123.8	123.8	17.1	17.1	17.1	29.3	30.8	29.3	16.1	16.1	16.1	30.1	31.6	30.1	0	0	0	0	6.4	E	11	E	25.9	26.0	25.9	6.6	E	11	ESE	25.9	25.9	0.0	0.0	499	578	1.90	2.10	0.07	0.00	0.03	2.65	3.46	10.9	15	19.4	29	21.7	35
08/09/2021 12:40	1012.1	1012.1	1012.1	993.7	123.8	123.8	123.8	17.2	17.2	17.1	28.4	29.3	28.4	16.1	16.1	16.1	28.8	30.1	28.8	0	0	0	0	7.6	E	15	E	25.6	25.9	25.6	7.9	E	15	E	25.6	25.6	0.0	0.0	498	524	3.00	3.30	0.11	0.00	0.03	2.80	3.54	11.8	15	21.1	30	24.0	35
08/09/2021 12:45	1012.2	1012.2	1012.1	993.7	123.2	123.8	123.2	17.2	17.2	17.2	28.6	28.7	28.4	16.1	16.1	16.1	29.4	29.4	28.8	0	0	0	0	7.3	ESE	14	E	25.6	25.6	25.5	7.4	E	13	E	25.2	25.1	0.0	0.0	578	631	3.60	3.80	0.13	0.00	0.03	2.96	3.54	11.6	15	23.0	30	26.2	36
08/09/2021 12:50	1012.1	1012.2	1012.0	993.6	123.2	123.2	123.2	17.2	17.2	17.2	28.6	28.8	28.5	16.1	16.1	16.1	30.1	30.1	29.4	0	0	0	0	5.9	SE	12	SSE	25.9	25.9	25.6	6.2	ESE	12	SSE	25.9	25.2	0.0	0.0	614	635	3.80	3.90	0.14	0.00	0.03	2.54	3.38	10.9	15	18.0	28	20.7	28
08/09/2021 12:55	1011.9	1012.1	1011.9	993.5	123.2	123.2	123.2	17.2	17.2	17.2	28.4	28.6	28.4	16.1	16.1	16.1	30.9	31.1	30.1	0	0	0	0	4.5	E	11	E	26.3	26.3	25.9	4.1	E	12	E	26.3	25.9	0.0	0.0	597	640	3.70	3.90	0.13	0.00	0.03	2.61	3.29	10.6	13	18.8	27	20.3	31
08/09/2021 13:00	1011.9	1011.9	1011.8	993.5	123.2	123.2	123.2	17.2	17.2	17.2	27.4	28.5	27.4	16.1	16.1	16.1	29.4	30.9	29.4	0	0	0	0	7.4	ESE	17	E	26.1	26.4	26.1	7.8	ESE	15	E	26.1	26.1	0.0	0.0	448	512	2.90	3.30	0.10	0.00	0.03	2.63	3.29	10.3	13	19.0	27	20.8	31
08/09/2021 13:05	1011.8	1011.8	1011.7	993.4	123.2	123.2	123.2	17.3	17.3	17.2	27.8	27.8	27.3	16.2	16.2	16.1	30.1	30.1	29.3	0	0	0	0	4.7	SE	11	SE	26.1	26.1	26.0	4.6	SE	12	SE	26.1	26.0	0.0	0.0	520	550	3.20	3.40	0.11	0.00	0.03	2.42	3.04	9.3	12	16.5	24	18.3	26
08/09/2021 13:10	1011.7	1011.8	1011.6	993.3	122.5	123.2	122.5	17.3	17.3	17.3	28.8	28.8	27.8	16.2	16.2	16.2	30.7	30.7	29.8	0	0	0	0	5.3	E	11	ENE	26.4	26.4	26.1	5.2	E	11	NE	26.4	26.1	0.0	0.0	544	563	3.30	3.50	0.12	0.00	0.03	2.23	3.04	8.8	12	14.2	24	15.1	26
08/09/2021 13:15	1011.5	1011.7	1011.5	993.1	122.5	122.5	122.5	17.3	17.3	17.3	28.3	28.7	28.2	16.2	16.2	16.2	29.2	30.4	29.2	0	0	0	0	6.1	E	10	ESE	26.2	26.4	26.2	6.1	E	10	SE	26.2	26.2	0.0	0.0	403	455	2.70	2.90	0.10	0.00	0.03	2.56	3.29	9.9	14	18.2	27	20.6	31
08/09/2021 13:20	1011.3	1011.5	1011.3	993.0	122.5	122.5	122.5	17.4	17.4	17.3	28.6	28.6	28.1	16.2	16.2	16.2	29.5	29.5	28.4	0	0	0	0	5.6	E	11	E	26.3	26.3	26.0	5.4	E	12	E	26.3	26.0	0.0	0.0	441	499	2.80	3.00	0.10	0.00	0.03	2.50	3.21	9.8	15	17.5	26	19.5	29
08/09/2021 13:25	1011.3	1011.4	1011.3	993.0	122.5	122.5	122.5	17.4	17.4	17.4	28.7	28.7	28.5	16.2	16.2	16.2	29.4	29.5	29.3	0	0	0	0	6.8	E	13	E	26.3	26.3	26.2	6.8	E	14	E	26.3	26.2	0.0	0.0	470	483	3.00	3.20	0.11	0.00	0.03	2.56	3.21	10.0	14	18.3	26	21.3	31
08/09/2021 13:30	1011.4	1011.4	1011.3	993.0	121.8	122.5	121.8	17.4	17.4	17.4	29.8	29.8	28.7	16.2	16.2	16.2	30.2	30.2	29.4	0	0	0	0	4.8	ESE	12	ESE	26.4	26.4	26.2	4.6	ESE	12	ESE	26.4	26.2	0.0	0.0	520	538	3.30	3.40	0.12	0.00	0.03	2.30	2.88	9.9	13	15.1	22	15.8	24
08/09/2021 13:35	1011.3	1011.4	1011.3	992.9	123.4	123.4	121.8	17.5	17.5	17.4	32.0	32.0	29.9	16.2	16.2	16.2	32.1	32.1	30.4	0	0	0	0	3.3	SE	9	ESE	26.9	26.9	26.4	2.8	SE	8	ESE	26.9	26.4	0.0	0.0	651	700	3.80	4.00	0.14	0.00	0.03	2.44	3.12	8.7	11	16.8	25	18.5	25
08/09/2021 13:40	1011.3	1011.4	1011.2	992.9	123.4	123.4	123.4	17.5	17.5	17.5	32.4	33.0	32.0	16.2	16.2	16.2	31.7	32.8	31.7	0	0	0	0	5.5	SE	12	SSW	27.2	27.3	27.0	5.4	SE	14	SSE	27.2	27.0	0.0	0.0	613	675	3.70	4.00	0.13	0.00	0.03	2.37	3.12	9.2	12	16.0	25	18.0	29
08/09/2021 13:45	1011.1	1011.3	1011.1	992.7	123.4	123.4	123.4	17.6	17.6	17.5	33.1	33.1	32.4	16.2	16.2	16.2	31.8	32.1	31.7	0	0	0	0	5.2	SE	10	SE	27.1	27.1	27.1	5.0	SE	10	SE	27.1	27.1	0.0	0.0	608	621	3.60	3.70	0.13	0.00	0.03	2.34	2.79	9.3	13	15.6	21	17.7	26
08/09/2021 13:50	1011.1	1011.2	1011.0	992.7	123.4	123.4	123.4	17.6	17.6	17.6	32.6	33.1	32.6	16.2	16.2	16.2	31.2	31.8	31.2	0	0	0	0	5.6	ESE	11	SE	27.3	27.3	27.1	5.3	ESE	11	E	27.3	27.1	0.0	0.0	540	578	3.30	3.50	0.12	0.00	0.03	2.36	3.46	9.2	12	15.8	29	19.5	35
08/09/2021 13:55	1011.0	1011.1	1011.0	992.6	123.4	123.4	123.4	17.6	17.6	17.6	34.1	34.1	32.6	16.2	16.2	16.2	32.1	32.1	31.2	0	0	0	0	4.8	ESE	11	S	27.7	27.7	27.3	4.6	ESE	10	S	27.7	27.3	0.0	0.0	620	652	3.60	3.80	0.13	0.00	0.03	2.32	3.12	8.3	11	15.4	25	17.1	30
08/09/2021 14:00	1010.9	1011.0	1010.8	992.5	123.4	123.4	123.4	17.7	17.7	17.7	34.2	34.4	34.2	16.3	16.3	16.2	32.3	32.4	31.9	0	0	0	0	5.8	E	15	ESE	27.7	27.7	27.7	5.6	E	14	ESE	27.7	27.7	0.0	0.0	610	642	3.60	3.80	0.13	0.00	0.03	2.12	2.79	8.3	11	13.0	21	14.3	29
08/09/2021 14:05	1010.8	1010.9	1010.8	992.4	123.4	123.4	123.4	17.7	17.7	17.7	33.8	34.2	33.6	16.3	16.3	16.3	31.8	32.3	31.3	0	0	0	0	6.9	E	14	SE	27.7	27.7	27.7	7.1	E	14	ESE	27.7	27.7	0.0	0.0	584	596	3.40	3.50	0.12	0.00	0.03	2.12	2.88	8.2	10	13.0	22	15.0	26
08/09/2021 14:10	1010.8	1010.9	1010.8	992.4	122.8	123.4	122.8	17.8	17.8	17.7	34.4	34.4	33.8	16.3	16.3	16.3	32.1	32.1	31.7	0	0	0	0	7.1	ESE	13	ESE	27.6	27.7	27.6	7.1	ESE	12	E	27.6	27.6	0.0	0.0	611	619	3.40	3.50	0.12	0.00	0.03	2.19	2.96	8.1	11	13.8	23	16.5	30
08/09/2021 14:15	1010.7	1010.8	1010.7	992.3	122.8	122.8	122.8	17.8	17.8	17.8	33.8	34.4	33.8	16.3	16.3	16.3	31.7	32.1	31.4	0	0	0	0	7.2	ESE	14	E	27.7	27.7	27.7	7.4	ESE	13	ENE	27.3	27.3	0.0	0.0	600	615	3.40	3.50	0.12	0.00	0.03	2.08	2.96	7.6	10	12.4	23	14.9	25
08/09/2021 14:20	1010.7	1010.7	1010.7	992.3	122.8	122.8	122.8	17.8	17.8	17.8	33.4	34.1	33.4	16.3	16.3	16.3	31.7	31.9	31.6	0	0	0	0	4.8	SE	10	SE	27.7	27.7	27.6	4.8	ESE	10	ESE	27.7	27.6	0.0	0.0	530	580	3.10	3.30	0.11	0.00	0.03	2.10	2.79	7.9	12	12.7	21	14.5	28
08/09/2021 14:25	1010.7	1010.7	1010.6	992.3	122.8	122.8	122.8	17.8	17.8	17.8	33.1	33.1	32.6	16.3	16.3	16.3	31.7	32.4	31.7	0	0	0	0	6.4	ESE	17	E	27.8	27.8	27.7	6.4	ESE	17	SE	27.8	27.7	0.0	0.0	501	508	2.80	2.80	0.10	0.00	0.03	2.08	2.88	7.6	11	12.4	22	13.5	25
08/09/2021 14:30	1010.6	1010.6	1010.6	992.2	122.8	122.8	122.8	17.9	17.9	17.8	32.5	33.1	32.5	16.3	16.3	16.3	30.8	31.7	30.8	0	0	0	0	6.4	SE	12	E	27.6	27.8	27.6	6.8	ESE	13	ESE	27.6	27.6	0.0	0.0	483	494	2.70	2.70	0.10	0.00	0.03	1.99	2.79	7.3	10	11.4	21	12.8	26
08/09/2021 14:35	1010.6	1010.6	1010.6	992.2	122.8	122.8	122.8	17.9	17.9	17.9	32.4	32.5	32.1	16.3	16.3	16.3	30.7	30.8	30.6	0	0	0	0	6.7	SE	13	ESE	27.6	27.6	27.5	6.8	SE	12	ESE	27.6	27.2	0.0	0.0	489	519	2.70	2.80	0.10	0.00	0.03	2.44	2.96	8.4	11	16.8	23	19.0	28
08/09/2021 14:40	1010.5	1010.6	1010.5	992.1	124.4	124.4	122.8	18.1	18.1	17.9	32.8	32.8	31.9	16.3	16.3	16.3	31.1	31.1	30.4	0	0	0	0	4.4	SE	9	SE	27.4	27.6	27.3	4.4	SE	10	ESE	27.4	27.3	0.0	0.0	454	534	2.40	2.70	0.09	0.00	0.03	2.28	3.21	8.7	11	14.9	26	18.0	28
08/09/2021 14:45	1010.4	1010.5	1010.4	992.0	124.4	124.4	124.4	18.1	18.1	18.1	32.7	32.8	32.6	16.3	16.3	16.3	30.6	31.1	30.6	0	0	0	0	7.4	ESE	15	E	27.5	27.6	27.4	7.9	ESE	15	ESE	27.5	27.4	0.0	0.0	441	489	2.40	2.60	0.09	0.00	0.03	2.28	3.04	9.2	11	14.9	24	17.0	26
08/09/2021 14:50	1010.4	1010.5	1010.4	992.0	124.4	124.4	124.4	18.1	18.1	18.1	32.5	32.7	31.9	16.3	16.3	16.3	30.6	30.6	30.1	0	0	0	0	7.6	SE	16	SE	27.3	27.5	27.3	7.9	SE	17	SSE	26.9	26.9	0.0	0.0	492	536	2.50	2.60	0.09	0.00	0.03	2.37	3.12	8.9	12	16.0	25	17.7	25
08/09/2021 14:55	1010.3	1010.4	1010.2	991.9	124.4	124.4	124.4	18.1	18.1	18.1	33.8	33.8	32.6	16.3	16.3	16.3	31.8	31.8	30.6	0	0	0	0	5.1	ESE	11	ESE	27.8	27.8	27.3	5.2	ESE	13	E	27.8	26.9	0.0	0.0	492	533	2.50	2.60	0.09	0.00	0.03	2.25	2.96	8.8	11	14.5	23	15.8	23
08/09/2021 15:00	1010.2	1010.3	1010.2	991.8	124.4	124.4	124.4	18.1	18.1	18.1	33.8	34.1	33.1	16.3	16.3	16.3	31.8	31.8	30.8	0	0	0	0	7.7	ESE	17	ESE	27.9	27.9	27.7	7.9	ESE	16	ESE	27.9	27.7	0.0	0.0	528	545	2.50	2.60	0.09	0.00	0.03	2.21	2.79	8.3	12	14.0	21	16.5	24
08/09/2021 15:05	1010.1	1010.2	1010.1	991.7	125.1	125.1	124.4	18.2	18.2	18.1	33.9	34.7	33.8	16.3	16.3	16.3	32.8	32.8	31.8	0	0	0	0	4.9	SE	11	SSE	28.2	28.2	27.9	4.7	SE	11	SSE	28.2	27.9	0.0	0.0	528	550	2.50	2.60	0.09	0.00	0.03	2.22	2.96	8.7	12	14.2	23	16.2	26
08/09/2021 15:10	1010.0	1010.2	1010.0	991.6	125.1	125.1	125.1	18.2	18.2	18.2	33.0	33.9	32.6	16.3	16.3	16.3	32.7	32.8	32.4	0	0	0	0	5.2	SE	13	SE	28.1	28.2	28.0	5.2	SE	13	SSE	28.1	28.0	0.0	0.0	507	524	2.30	2.40	0.08	0.00	0.03	2.19	2.96	8.5	11	13.7	23	15.8	23
08/09/2021 15:15	1010.0	1010.0	1010.0	990.9	125.1	125.1	125.1	18.3	18.3	18.2	34.1	34.1	33.0	16.3	16.3	16.3	32.2	33.3	32.6	0	0	0	0	4.4	ESE	10	E	28.3	28.3	28.1	4.4	ESE	10	SE	28.3	28.1	0.0	0.0	499	510	2.20	2.30	0.08	0.00	0.04	2.20	2.96	8.1	12	13.9	23	15.0	26
08/09/2021 15:20	1009.9	1009.9	1009.9	990.9	125.1	125.1	125.1	18.3	18.3	18.3	34.7	34.7	33.9	16.3	16.3	16.3	33.1	33.2	32.4	0	0	0	0	5.9	E	12	E	28.5	28.5	28.3	5.9	E	13	E	28.5	28.1	0.0	0.0	503	503	2.20	2.20	0.07	0.00	0.04	2.35	2.88	8.2	10	15.7	22	16.9	28
08/09/2021 15:25	1009.9	1009.9	1009.9	990.8	125.1	125.1	125.1	18.4	18.4	18.3	33.0	34.7	33.0	16.4	16.4	16.3	32.1	32.1	32.0	0	0	0	0	6.4	ESE	12	ESE	28.4	28.5	28.3	6.2	ESE	12	SE	28.4	28.3	0.0	0.0	486	494	2.00	2.10	0.07	0.00	0.04	2.14	2.62	8.5	11	13.2	19	15.7	24
08/09/2021 15:30	1009.8	1009.9	1009.8	991.4	125.1	125.1	125.1	18.4	18.4	18.4	32.7	33.1	32.5	16.4	16.4	16.4	32.1	32.8	32.1	0	0	0	0	5.7	SE	10	ESE	28.1	28.3	28.1	5.8	SE	12	ESE	28.1	28.1	0.0	0.0	481	485	1.80	2.00	0.06	0.00	0.03	2.19	2.96	8.3	11	13.8	23	15.9	26
08/09/2021 15:35	1009.7	1009.8	1009.7	991.3	125.1	125.1	125.1	18.5	18.5	18.4	33.0	33.2	32.7	16.4	16.4	16.4	32.5	32.6	32.1	0	0	0	0	4.8	SE	10	E	28.3	28.3	28.1	4.6	SE	11	ESE	28.3	28.1	0.0	0.0	473	482	1.80	1.90	0.06	0.00	0.04	2.11	3.04	7.4	11	12.8	24	14.6	26
08/09/2021 15:40	1009.6	1009.7	1009.6	991.2	125.1	125.1	125.1	18.5	18.5	18.5	33.3	33.3	33.0	16.4	16.4	16.4	32.5	32.5	32.3	0	0	0	0	4.8	SE	14	E	28.4	28.4	28.2	4.7	SE	13	E	28.4	28.2	0.0	0.0	461	471	1.60	1.80	0.06	0.00	0.04	2.25	2.79	8.0	11	14.5	21	15.6	26
08/09/2021 15:45	1009.6	1009.7	1009.6	991.2	125.1	125.1	125.1	18.6	18.6	18.5	33.1	33.6	33.1	16.4	16.4	16.4	32.7	33.0	32.5	0	0	0	0	4.6	SE	12	E	28.6	28.7	28.4	4.4	ESE	12	ESE	28.6	28.4	0.0	0.0	451	457	1.60	1.60	0.06	0.00	0.04	2.26	2.79	7.7	10	14.6	21	16.5	26
08/09/2021 15:50	1009.4	1009.6	1009.4	991.1	125.8	125.8	125.1	18.6	18.6	18.6	32.4	33.1	32.4	16.4	16.4	16.4	32.6	32.7	32.3	0	0	0	0	5.2	SE	12	SE	28.4	28.4	28.3	5.2	SE	12	SE	28.4	28.3	0.0	0.0	443	446	1.50	1.50	0.05	0.00	0.04	2.02	2.79	7.5	10	13.7	21	13.1	30
08/09/2021 15:55	1009.3	1009.5	1009.3	991.0	125.8	125.8	125.8	18.6	18.6	18.6	31.9	32.6	31.9	16.4	16.4	16.4	32.4	33.1	32.4	0	0	0	0	5.1	SE	10	SE	28.4	28.6	28.4	5.2	ESE	11	ESE	28.4	28.4	0.0	0.0	437	441	1.40	1.50	0.05	0.00	0.04	2.01	2.71	6.8	9	11.6	20	13.1	22
08/09/2021 16:00	1009.1	1009.4	1009.1	990.8	127.4	127.4	125.8	18.7	18.7	18.6	31.6	31.9	31.6	16.6	16.6	16.4	31.9	32.3	31.9	0	0	0	0	5.8	SE	11	SE	28.4	28.5	28.4	6.0	ESE	11	SE	28.4	28.4	0.0	0.0	432	438	1.30	1.40	0.05	0.00	0.04

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	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	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
08/09/2021 20:50	1008.4	1008.5	1008.4	990.0	156.5	156.5	155.6	19.4	19.4	19.4	20.1	20.0	17.1	17.1	17.1	17.1	21.8	21.8	21.8	0	0	0	0	6.4	E	11	ENE	22.5	22.6	22.4	6.4	E	11	ESE	22.5	22.6	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.33	2.96	9.9	12	15.5	23	17.6	28
08/09/2021 20:55	1008.4	1008.5	1008.4	990.1	156.5	156.5	156.5	19.3	19.4	19.3	20.1	20.2	20.1	17.1	17.1	17.1	21.8	21.8	21.8	0	0	0	0	5.2	ESE	13	ESE	22.4	22.5	22.4	4.9	ESE	12	ESE	22.4	22.4	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.44	3.12	9.6	13	16.7	25	19.0	29
08/09/2021 21:00	1008.3	1008.4	1008.3	990.0	157.5	157.5	156.5	19.3	19.3	19.3	20.1	20.2	20.1	17.1	17.1	17.1	21.8	21.8	21.8	0	0	0	0	5.2	E	11	E	22.4	22.4	22.4	4.9	E	10	E	22.4	22.4	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.30	2.79	10.1	13	15.1	21	17.6	24
08/09/2021 21:05	1008.4	1008.4	1008.3	990.1	157.5	157.5	157.5	19.3	19.3	19.3	19.8	20.1	19.8	17.1	17.1	17.1	21.5	21.8	21.5	0	0	0	0	4.4	E	10	E	22.3	22.4	22.3	3.9	ESE	10	ESE	22.3	22.4	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.71	3.38	10.9	14	20.0	28	22.7	33
08/09/2021 21:10	1008.3	1008.4	1008.3	990.0	158.4	158.4	157.5	19.3	19.3	19.3	19.8	19.9	19.8	17.2	17.2	17.1	21.5	21.5	21.5	0	0	0	0	5.1	E	11	SE	22.2	22.3	22.2	4.8	E	10	SE	22.2	22.2	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.47	3.29	10.7	14	17.2	27	19.8	31
08/09/2021 21:15	1008.4	1008.4	1008.3	990.0	158.4	158.4	158.4	19.3	19.3	19.3	19.8	19.8	19.7	17.2	17.2	17.2	21.4	21.4	21.4	0	0	0	0	5.4	ESE	10	E	22.1	22.2	22.1	5.1	E	9	ESE	22.1	22.1	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.80	3.38	10.7	13	21.1	28	23.2	32
08/09/2021 21:20	1008.5	1008.5	1008.4	990.1	159.3	159.3	158.4	19.3	19.3	19.3	19.7	19.7	19.7	17.2	17.2	17.2	21.2	21.4	21.2	0	0	0	0	4.4	ESE	8	E	21.9	22.1	21.9	3.9	ESE	8	E	21.9	21.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.64	3.38	11.0	14	19.2	28	20.6	30
08/09/2021 21:25	1008.5	1008.6	1008.4	990.2	159.3	159.3	159.3	19.3	19.3	19.3	19.4	19.7	19.4	17.2	17.2	17.2	21.1	21.2	21.1	0	0	0	0	4.1	ESE	9	SE	21.9	22.0	21.9	3.8	ESE	11	SSE	21.9	21.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.57	3.12	10.2	13	18.3	25	20.3	34
08/09/2021 21:30	1008.5	1008.6	1008.5	990.2	160.3	160.3	159.3	19.3	19.3	19.3	19.4	19.4	19.4	17.2	17.2	17.2	20.9	21.1	20.9	0	0	0	0	4.2	ESE	8	ESE	21.8	21.8	21.8	3.6	ESE	8	ESE	21.8	21.8	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.40	3.04	9.1	12	16.2	24	18.6	28
08/09/2021 21:35	1008.5	1008.6	1008.5	990.2	160.3	160.3	160.3	19.2	19.3	19.2	19.2	19.4	19.2	17.2	17.2	17.2	20.9	20.9	20.8	0	0	0	0	4.1	ESE	9	SE	21.6	21.7	21.6	3.6	ESE	9	SE	21.6	21.6	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.51	3.12	10.3	13	17.6	25	19.9	29
08/09/2021 21:40	1008.5	1008.6	1008.5	990.1	160.3	160.3	160.3	19.2	19.2	19.2	18.6	19.2	18.6	17.2	17.2	17.2	20.5	20.8	20.5	0	0	0	0	2.3	ESE	5	ESE	21.4	21.6	21.4	1.6	ESE	4	SE	21.4	21.4	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.52	3.21	9.7	13	17.7	26	20.0	30
08/09/2021 21:45	1008.5	1008.5	1008.4	990.1	161.2	161.2	160.3	19.2	19.2	19.2	18.2	18.6	18.1	17.2	17.2	17.2	20.1	20.5	20.1	0	0	0	0	2.1	ESE	5	SE	21.1	21.4	21.1	1.3	ESE	5	SSE	21.1	21.1	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.52	3.21	10.3	12	17.8	26	19.7	30
08/09/2021 21:50	1008.5	1008.5	1008.4	990.1	161.2	161.2	161.2	19.2	19.2	19.2	18.3	18.3	18.1	17.2	17.2	17.2	20.0	20.1	20.0	0	0	0	0	3	ESE	7	ESE	21.0	21.1	21.0	2.5	ESE	8	ESE	21.0	21.0	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.45	3.21	9.3	12	16.9	26	18.6	26
08/09/2021 21:55	1008.5	1008.5	1008.4	990.1	162.2	162.2	161.2	19.2	19.2	19.2	18.4	18.4	18.3	17.2	17.2	17.2	20.0	20.1	20.0	0	0	0	0	2.2	SE	5	ESE	20.9	21.0	20.9	1.7	SE	6	SSE	20.9	20.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.67	3.12	10.0	12	19.5	25	21.3	31
08/09/2021 22:00	1008.5	1008.5	1008.4	990.1	162.2	162.2	162.2	19.2	19.2	19.2	17.9	18.3	17.9	17.2	17.2	17.2	19.8	20.0	19.8	0	0	0	0	1.5	SSE	4	SE	20.9	20.9	20.9	1.0	S	4	SSE	20.9	20.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.61	3.38	10.1	13	18.9	28	21.3	31
08/09/2021 22:05	1008.3	1008.5	1008.3	990.0	160.0	162.2	160.0	19.1	19.2	19.1	18.1	18.1	17.9	17.2	17.2	17.2	19.8	19.9	19.8	0	0	0	0	1.8	S	4	S	20.8	20.9	20.8	1.2	S	3	S	20.8	20.8	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.47	3.29	9.7	12	17.1	27	18.4	34
08/09/2021 22:10	1008.3	1008.4	1008.3	989.9	161.0	161.0	160.0	19.1	19.1	19.1	18.1	18.3	18.1	17.2	17.2	17.2	19.8	19.8	19.8	0	0	0	0	1.8	SSE	4	SE	20.7	20.8	20.7	1.4	SSE	4	SSE	20.7	20.7	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.54	3.21	10.3	13	18.0	26	20.1	27
08/09/2021 22:15	1008.3	1008.3	1008.3	989.9	161.0	161.0	161.0	19.1	19.1	19.1	17.8	18.1	17.8	17.2	17.2	17.2	19.7	19.8	19.6	0	0	0	0	2.4	SE	5	ESE	20.7	20.7	20.6	1.8	SE	4	SE	20.7	20.6	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.36	3.12	10.1	13	15.8	25	17.0	29
08/09/2021 22:20	1008.3	1008.3	1008.2	989.9	161.0	161.0	161.0	19.1	19.1	19.1	17.6	17.8	17.6	17.2	17.2	17.2	19.6	19.6	19.4	0	0	0	0	1.7	SSE	4	ESE	20.7	20.7	20.6	1.1	SSE	4	SSE	20.7	20.6	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.71	3.38	10.3	12	20.0	28	23.7	38
08/09/2021 22:25	1008.2	1008.3	1008.2	989.8	161.9	161.9	161.0	19.1	19.1	19.1	17.8	17.8	17.6	17.2	17.2	17.2	19.4	19.6	19.4	0	0	0	0	1.7	SSE	5	SE	20.5	20.7	20.5	1.1	SSE	4	SE	20.5	20.5	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.45	3.12	10.2	13	16.9	25	19.2	28
08/09/2021 22:30	1008.2	1008.3	1008.2	989.8	161.9	161.9	161.9	19.1	19.1	19.1	17.7	17.8	17.7	17.2	17.2	17.2	19.4	19.4	19.4	0	0	0	0	1.3	SE	5	SE	20.4	20.5	20.4	0.8	SE	4	SE	20.4	20.4	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.73	3.46	10.9	14	20.2	29	23.4	43
08/09/2021 22:35	1008.0	1008.1	1008.0	989.7	161.9	161.9	161.9	19.1	19.1	19.1	17.6	17.7	17.5	17.2	17.2	17.2	19.4	19.4	19.4	0	0	0	0	1.2	SE	3	ESE	20.4	20.4	20.3	0.7	SE	4	SSE	20.4	20.3	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.64	3.46	11.1	13	19.1	29	22.0	33
08/09/2021 22:40	1008.0	1008.1	1008.0	989.7	162.9	162.9	161.9	19.1	19.1	19.1	17.5	17.7	17.5	17.2	17.2	17.2	19.2	19.4	19.2	0	0	0	0	0.8	SE	4	E	20.3	20.4	20.3	0.4	SE	4	E	20.3	20.3	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.66	3.46	11.3	14	19.5	29	21.8	39
08/09/2021 22:45	1008.0	1008.0	1007.9	989.6	162.9	162.9	162.9	19.0	19.0	19.0	17.2	17.3	17.2	17.2	17.2	17.2	19.1	19.2	19.1	0	0	0	0	1.1	SE	3	ESE	20.2	20.3	20.2	0.5	SE	2	SSE	20.2	20.2	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.77	3.46	11.1	15	20.8	29	24.2	34
08/09/2021 22:50	1007.9	1008.0	1007.9	989.5	162.9	162.9	162.9	19.0	19.0	19.0	16.9	17.2	16.9	17.2	17.2	17.2	18.8	19.1	18.8	0	0	0	0	1.2	SE	2	S	19.9	20.2	19.9	0.6	SE	1	SE	19.9	19.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.54	11.8	15	20.4	30	22.6	34
08/09/2021 22:55	1007.8	1007.9	1007.8	989.4	163.9	163.9	162.9	19.0	19.0	19.0	16.7	16.9	16.7	17.2	17.2	17.2	18.8	18.8	18.8	0	0	0	0	1.6	ESE	4	ESE	19.8	20.0	19.8	1.1	ESE	3	ESE	19.8	19.8	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.79	3.46	11.9	15	21.0	29	23.7	38
08/09/2021 23:00	1007.8	1007.8	1007.8	989.4	163.9	163.9	163.9	19.0	19.0	19.0	16.4	16.7	16.4	17.2	17.2	17.2	18.4	18.8	18.4	0	0	0	0	1.4	SE	3	SE	19.7	19.8	19.7	0.6	ESE	3	SE	19.7	19.7	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.61	3.21	11.0	13	18.8	26	21.6	30
08/09/2021 23:05	1007.8	1007.8	1007.8	989.4	163.9	163.9	163.9	19.0	19.0	19.0	16.0	16.3	16.0	17.2	17.2	17.2	18.1	18.4	18.1	0	0	0	0	0.9	SE	2	ENE	19.4	19.7	19.4	0.1	ESE	1	ESE	19.4	19.4	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.84	3.71	12.0	16	21.5	32	24.1	36
08/09/2021 23:10	1007.6	1007.7	1007.6	989.3	163.9	163.9	163.9	19.0	19.0	19.0	15.7	16.0	15.7	17.2	17.2	17.2	17.8	18.1	17.8	0	0	0	0	1.2	SE	3	E	19.3	19.4	19.3	0.4	ESE	2	ESE	19.3	19.3	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.81	3.62	12.2	17	21.2	31	23.5	35
08/09/2021 23:15	1007.6	1007.7	1007.6	989.3	163.9	163.9	163.9	18.9	19.0	18.9	15.8	16.0	15.7	17.2	17.2	17.2	17.9	18.1	17.8	0	0	0	0	2.4	ESE	4	E	19.4	19.4	19.3	1.6	ESE	4	ESE	19.4	19.3	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.79	3.71	12.3	15	21.0	32	23.0	42
08/09/2021 23:20	1007.6	1007.6	1007.6	989.2	163.9	163.9	163.9	18.9	18.9	18.9	15.9	16.0	15.8	17.2	17.2	17.2	18.2	18.2	17.9	0	0	0	0	2.2	ESE	4	ESE	19.4	19.4	19.4	1.4	ESE	3	SE	19.4	19.4	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.93	3.54	12.5	16	22.7	30	26.0	42
08/09/2021 23:25	1007.6	1007.6	1007.6	989.2	164.9	164.9	164.9	18.9	18.9	18.9	15.9	16.0	15.9	17.2	17.2	17.2	18.1	18.3	18.1	0	0	0	0	1.8	ESE	3	ESE	19.3	19.4	19.2	0.8	ESE	2	ESE	19.3	19.2	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.89	3.54	12.3	16	22.1	30	24.8	36
08/09/2021 23:30	1007.5	1007.6	1007.5	989.2	164.9	164.9	164.9	18.9	18.9	18.9	15.9	15.9	15.9	17.2	17.2	17.2	17.8	18.1	17.8	0	0	0	0	1.1	ESE	3	ESE	19.1	19.3	19.1	0.4	ESE	2	ESE	19.1	19.1	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.76	3.54	11.8	15	20.7	30	22.6	32
08/09/2021 23:35	1007.3	1007.5	1007.3	988.9	164.9	164.9	164.9	18.9	18.9	18.9	15.9	16.0	15.9	17.2	17.2	17.2	17.8	17.8	17.8	0	0	0	0	0.8	N	2	SE	18.9	19.1	18.9	0.1	NW	1	NW	18.9	18.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.76	3.54	12.2	15	20.6	30	24.1	36
08/09/2021 23:40	1007.5	1007.5	1007.2	989.2	165.9	165.9	164.9	18.9	18.9	18.9	15.8	15.9	15.8	17.2	17.2	17.2	17.8	17.8	17.8	0	0	0	0	0.4	NW	2	NW	19.0	19.0	18.9	0.1	NW	1	NW	19.0	18.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.68	3.38	11.2	13	19.6	28	22.8	32
08/09/2021 23:45	1007.6	1007.7	1007.5	989.2	165.9	165.9	165.9	18.8	18.8	18.8	15.6	15.8	15.6	17.2	17.2	17.2	17.7	17.8	17.7	0	0	0	0	1	SE	2	S	18.8	19.0	18.8	0.1	NW	1	NW	18.8	18.8	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.67	3.54	11.3	14	19.5	30	22.5	35
08/09/2021 23:50	1007.5	1007.7	1007.5	989.1	165.9	165.9	165.9	18.8	18.8	18.8	15.3	15.6	15.3	17.2	17.2	17.2	17.4	17.7	17.3	0	0	0	0	0.8	E	2	E	18.6	18.8	18.6	0.0	NW	1	NW	18.6	18.6	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.87	3.54	13.1	16	21.9	30	25.1	36
08/09/2021 23:55	1007.3	1007.4	1007.3	989.0	166.8	166.8	165.9	18.8	18.8	18.8	15.4	15.6	15.4	17.2	17.2	17.2	17.3	17.5	17.2	0	0	0	0	0.8	WSW	2	W	18.6	18.6	18.4	0.5	ENE	2	ENE	18.6	18.4	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.85	3.54	12.7	16	21.7	30	24.6	37
09/09/2021 00:00	1007.3	1007.3	1007.3	989.0	166.8	166.8	166.8	18.8	18.8	18.8	15.3	15.4	15.3	17.2	17.2	17.2	17.5	17.6	17.5	1	1	0	0	0.9	SW	2	SSW	18.7	18.8	18.6	0.5	ENE	1	ENE	18.7	18.6	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.95	3.54	12.4	15	22.9	30	24.6	36
09/09/2021 00:05	1007.3	1007.3	1007.2	989.0	166.8	166.8	166.8	18.8	18.8	18.8	15.2	15.2	15.2	17.2	17.2	17.2	17.7	17.7	17.6	1	1	1	0	1.1	SW	2	SW	18.8	18.8	18.7	0.6	ENE	2	ENE	18.8	18.7	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.90	3.62	12.4	16	22.4	31	24.7	35
09/09/2021 00:10	1007.3	1007.3	1007.2	988.9	166.8	166.8	166.8	18.8	18.8	18.8	14.9	15.2	14.9	17.2	17.2	17.2	17.2	17.7	17.2	1	1	1	0	0.8	SSE	2	ESE	18.6	18.8	18.6	0.2	ENE	1	ENE	18.6	18.6	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.60	3.29	12.4	16	18.7	27	20.8	31
09/09/2021 00:15	1007.2	1007.4	1007.2	988.9	167.9	167.9	166.8	18.8	18.8	18.8	14.9	14.9	14.9	17.2	17.2	17.2	17.1	17.2	17.1	1	1	1	0	0.1	SE	1	E	18.2	18.6	18.2	0.0	ENE	1	ENE	18.2	18.2	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.98	3.54	13.0	17	23.3	30	26.9	39
09/09/2021 00:20	1007.2	1007.3	1007.2	988.9	167.9	167.9	167.9	18.8	18.8	18.8	14.9	14.9	14.9	17.2	17.2	17.2	16.9	17.1	16.9	1	1	1	0	0.6	ESE	2	E	17.9	18.1	17.9	0.0	ENE	1	ENE	17.9	17.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.84	3.46	12.8	16	21.6	29	24.5	36
09/09/2021 00:25	1007.2	1007.3	1007.1	988.9	167.9	167.9	167.9	18.8	18.8	18.8	15.1	15.1	14.9	17.2	17.2	17.2	16.9	16.9	16.9	1	1	1	0	1.1	E	2	E	18.1	18.1	17.9	0.1	ENE	1	ENE	18.1	17.9	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.81	3.54	13.3	17	21.2	30	25.9	36
09/09/2021 00:30	1007.3	1007.4	1007.2	988.9	167.9	167.9	167.9	18.8	18.8	18.8	15.2	15.2	15.1	17.2	17.2	17.2	17.1	17.1	16.9	1	1	1	0	1.4	ESE	2	ESE	18.1	18.1	18.1	0.4	ENE	1	ENE	18.1	18.1	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	3.04	3.71	14.3	19	24.0	32	29.1	43
09/09/2021 00:35	1007.3	1007.4	1007.3	989.0	167.9	167.9	167.9	18.8	18.8	18.8	15.2	15.2	15.2	17.2	17.2	17.2	17.1	17.2	17.1	1	1	1	0	1.3	SE	2	ESE	18.2	18.2	18.0	0.3	ENE	1	ENE	18.2	18.0	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.97	3.54	13.7	19	23.1	30	25.9	38
09/09/2021 00:40	1007.1	1007.3	1007.1	988.8	168.9	168.9	167.9	18.7	18.8	18.7	15.2	15.2	15.2	17.2	17.2	17.2	16.9	17.1	16.9	1	1	1	0	0.9	ESE	2	SSE	18.3	18.4	18.2	0.2	ENE	1	ENE	18.3	18.2	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	3.02	3.71	13.4	16	23.8	32	26.9	38
09/09/2021 00:45	1007.3	1007.3	1007.2	988.9	168.9	168.9	168.9	18.7	18.7	18.7	15.4	15.4	15.2	17.2	17.2	17.2	17.1	17.1	16.8	0	1	0	0	0.5	W	2	W	18.2	18.3	18.2	0.2	NNE	2	ENE	18.2	18.2	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.95	3.62	13.7	17	22.9	31	27.3	44
09/09/2021 00:50	1007.2	1007.2	1007.1	988.9	168.9	168.9	168.9	18.7	18.7	18.7	15.5	15.5	15.5	17.2	17.2	17.2	17.2	17.2	17.1	0	0	0	0	0.8	ENE	3	ENE	18.2	18.2	18.2	0.6	N	2	N	18.2	18.2	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	2.95	3.79	14.0	17	22.9	33	25.9	40
09/09/2021 00:55	1007.3	1007.3	1007.1	988.9	168.9	168.9	168.9	18.7	18.7	18.7	15.7	15.7	15.5	17.2	17.2	17.2	17.6	17.6	17.2	0	1	0	0	0.7	SSE	3	NE	18.1	18.2	18.1	0.4	N	2	NNE	18.1	18.1	0.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.01	3.13	3.71	13.6

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" cb	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	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
09/09/2021 05:50	1005.0	1005.1	1005.0	986.7	166.3	166.3	166.3	17.8	17.8	17.8	15.0	15.0	14.7	16.9	16.9	16.9	16.0	16.0	15.8	3	3	0	0	2.8	SSW	5	S	16.7	16.7	16.6	2.7	SSW	4	SW	16.7	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.19	3.62	17.6	20	25.7	31	35.4	49
09/09/2021 05:55	1005.0	1005.1	1004.9	986.7	166.3	166.3	166.3	17.8	17.8	17.8	15.0	15.0	15.0	16.9	16.9	16.9	15.9	16.0	15.9	2	3	2	0	1.4	SSE	3	SSW	16.6	16.7	16.6	0.7	S	2	SSW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.15	3.71	17.2	20	25.3	32	33.9	49
09/09/2021 06:00	1004.8	1004.9	1004.8	986.6	166.3	166.3	166.3	17.8	17.8	17.8	15.1	15.1	15.0	16.9	16.9	16.9	16.1	16.1	15.9	0	2	0	0	1.8	SSW	3	SSW	16.7	16.7	16.6	1.2	S	3	S	16.7	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.20	3.71	16.9	20	25.9	32	37.3	47
09/09/2021 06:05	1004.8	1004.9	1004.8	986.6	166.3	166.3	166.3	17.8	17.8	17.8	15.2	15.2	15.1	16.9	16.9	16.9	16.0	16.1	16.0	0	0	0	0	1.1	WSW	2	SW	16.7	16.8	16.7	0.7	SSW	2	SSW	16.7	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.23	3.62	17.1	21	26.3	31	37.2	50
09/09/2021 06:10	1005.0	1005.0	1004.9	986.7	166.3	166.3	166.3	17.8	17.8	17.8	15.1	15.2	15.1	16.9	16.9	16.9	15.9	16.0	15.9	0	0	0	0	0.6	WSW	2	SW	16.6	16.7	16.6	0.2	SSW	2	SSW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.17	3.54	17.0	20	25.6	30	36.0	50
09/09/2021 06:15	1004.9	1005.0	1004.9	986.6	166.3	166.3	166.3	17.8	17.8	17.8	15.0	15.1	15.0	16.9	16.9	16.9	15.9	15.9	15.9	0	0	0	0	1.4	SW	3	WSW	16.5	16.6	16.5	0.9	SW	3	WSW	16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.54	16.6	22	24.5	30	32.6	48
09/09/2021 06:20	1005.0	1005.0	1004.9	986.7	166.3	166.3	166.3	17.8	17.8	17.8	14.9	15.0	14.9	16.9	16.9	16.9	15.8	15.9	15.8	0	0	0	0	1.1	SSW	3	SW	16.4	16.6	16.4	0.6	SW	3	WSW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.09	3.46	17.7	20	24.6	29	34.4	46
09/09/2021 06:25	1005.1	1005.1	1005.0	986.8	165.3	165.3	165.3	17.8	17.8	17.8	14.7	14.8	14.7	16.9	16.9	16.9	15.7	15.8	15.7	0	0	0	0	0.8	E	2	E	16.4	16.5	16.4	0.1	SW	1	SW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.11	3.62	16.7	20	24.8	31	34.1	48
09/09/2021 06:30	1005.1	1005.1	1005.0	986.8	165.3	165.3	165.3	17.8	17.8	17.8	14.7	14.7	14.7	16.9	16.9	16.9	15.6	15.7	15.6	1	1	0	0	1.3	E	2	ESE	16.3	16.4	16.2	0.5	SW	2	SSW	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.22	3.79	17.1	20	26.2	33	36.4	49
09/09/2021 06:35	1005.2	1005.2	1005.0	986.9	165.3	165.3	165.3	17.8	17.8	17.8	14.3	14.7	14.3	16.9	16.9	16.9	15.5	15.6	15.5	1	1	1	0	1.8	ESE	3	ESE	16.2	16.3	16.2	0.9	SSW	2	SSW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.34	3.79	18.6	22	27.6	33	35.6	51
09/09/2021 06:40	1005.2	1005.2	1005.1	986.9	165.3	165.3	165.3	17.8	17.8	17.8	14.3	14.3	14.2	16.9	16.9	16.9	15.4	15.5	15.4	1	1	1	0	3.2	ENE	5	E	16.2	16.2	16.2	2.4	E	4	ENE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.58	3.88	19.5	22	30.4	34	41.9	52
09/09/2021 06:45	1005.0	1005.2	1005.0	986.7	165.3	165.3	165.3	17.7	17.8	17.7	14.7	14.7	14.4	16.9	16.9	16.9	15.7	15.7	15.5	0	1	0	0	3	ENE	5	E	16.4	16.4	16.2	2.4	ENE	4	E	16.4	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.49	3.79	19.2	22	29.4	33	41.0	56
09/09/2021 06:50	1005.0	1005.1	1005.0	986.7	165.3	165.3	165.3	17.7	17.7	17.7	15.0	15.0	14.7	16.9	16.9	16.9	16.0	16.0	15.7	0	0	0	0	2.9	NE	5	NE	16.6	16.7	16.4	2.1	NE	4	NE	16.6	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.53	4.08	20.0	23	29.8	36	39.9	51
09/09/2021 06:55	1005.1	1005.1	1005.0	986.8	165.3	165.3	165.3	17.7	17.7	17.7	14.9	15.0	14.9	16.8	16.9	16.8	16.0	16.1	16.0	0	0	0	0	1.8	NE	4	NE	16.7	16.7	16.6	1.0	NE	3	NE	16.7	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.46	3.88	19.5	22	29.0	34	40.9	55
09/09/2021 07:00	1005.2	1005.2	1005.1	986.9	165.3	165.3	165.3	17.7	17.7	17.7	14.9	14.9	14.8	16.8	16.8	16.8	16.0	16.1	16.0	0	0	0	0	1.8	NE	4	NE	16.7	16.7	16.7	1.1	NE	3	ENE	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	3.96	20.0	23	30.0	35	42.8	52
09/09/2021 07:05	1005.2	1005.2	1005.1	986.9	165.3	165.3	165.3	17.7	17.7	17.7	15.0	15.0	14.9	16.8	16.8	16.8	16.1	16.1	16.0	0	0	0	0	2.6	NE	5	NNE	16.7	16.7	16.7	1.8	NE	4	NNE	16.7	16.7	0.0	0.0	1	7	0.00	0.00	0.00	0.01	0.00	3.57	3.96	20.0	22	30.3	35	43.6	57
09/09/2021 07:10	1005.2	1005.2	1005.1	986.9	165.3	165.3	165.3	17.7	17.7	17.7	15.0	15.0	14.9	16.8	16.8	16.8	16.1	16.1	16.1	0	0	0	0	3	NE	6	NNE	16.7	16.7	16.7	2.5	NE	4	NNE	16.7	16.7	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	3.56	3.88	19.7	22	30.2	34	41.4	53
09/09/2021 07:15	1005.2	1005.2	1005.1	986.9	165.3	165.3	165.3	17.7	17.7	17.7	15.0	15.1	15.0	16.8	16.8	16.8	16.1	16.1	16.1	0	0	0	0	2.2	NE	4	NE	16.7	16.7	16.7	1.4	NE	3	NE	16.7	16.7	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	3.66	4.08	20.8	24	31.4	36	42.6	55
09/09/2021 07:20	1005.3	1005.3	1005.1	987.0	165.3	165.3	165.3	17.7	17.7	17.7	14.9	15.0	14.9	16.8	16.8	16.8	16.1	16.1	16.1	0	0	0	0	2.2	NE	4	NE	16.7	16.7	16.7	1.4	NE	3	NE	16.7	16.7	0.0	0.0	17	19	0.00	0.00	0.00	0.01	0.00	3.74	4.58	20.5	24	32.4	39	45.1	56
09/09/2021 07:25	1005.3	1005.3	1005.2	987.0	165.3	165.3	165.3	17.6	17.7	17.6	14.9	14.9	14.9	16.8	16.8	16.8	16.1	16.1	16.1	0	0	0	0	2.2	NE	4	NE	16.6	16.7	16.6	1.5	NE	3	NE	16.6	16.6	0.0	0.0	18	19	0.00	0.00	0.00	0.01	0.00	3.75	4.25	20.9	24	32.5	37	44.5	59
09/09/2021 07:30	1005.3	1005.4	1005.2	987.0	165.3	165.3	165.3	17.6	17.6	17.6	14.7	14.9	14.7	16.8	16.8	16.8	16.0	16.1	16.0	1	1	0	0	1.9	NE	3	NE	16.5	16.6	16.5	1.2	NE	3	NE	16.5	16.5	0.0	0.0	21	25	0.00	0.00	0.00	0.01	0.00	3.66	4.08	20.9	24	31.5	36	43.1	60
09/09/2021 07:35	1005.4	1005.4	1005.2	987.0	165.3	165.3	165.3	17.6	17.6	17.6	14.9	14.9	14.7	16.8	16.8	16.8	16.3	16.3	16.0	1	1	1	0	2.4	NE	4	ENE	16.5	16.5	16.4	1.8	NE	4	NNE	16.5	16.4	0.0	0.0	38	42	0.00	0.00	0.00	0.01	0.00	3.78	4.42	21.5	24	32.9	38	45.2	59
09/09/2021 07:40	1005.4	1005.4	1005.3	987.0	165.3	165.3	164.3	17.6	17.6	17.6	16.0	16.0	14.9	16.8	16.8	16.8	16.6	16.6	16.3	0	1	0	0	2	ENE	4	NE	16.5	16.5	16.4	1.3	NE	3	ENE	16.5	16.4	0.0	0.0	58	69	0.00	0.00	0.00	0.01	0.00	4.00	4.92	22.3	26	35.5	41	50.3	60
09/09/2021 07:45	1005.4	1005.5	1005.4	987.1	164.3	165.3	164.3	17.6	17.6	17.6	16.4	16.4	16.0	16.8	16.8	16.8	16.9	16.9	16.6	0	0	0	0	2	ENE	4	NE	16.7	16.7	16.6	1.4	NE	3	ENE	16.7	16.6	0.0	0.0	70	79	0.00	0.00	0.00	0.01	0.00	4.12	4.92	22.6	25	36.2	41	50.8	60
09/09/2021 07:50	1005.5	1005.5	1005.4	987.1	164.3	164.3	164.3	17.6	17.6	17.6	16.4	16.4	16.4	16.8	16.8	16.8	17.2	17.2	16.9	0	0	0	0	2	NE	4	ENE	16.9	16.9	16.7	1.5	NE	3	NE	16.9	16.7	0.0	0.0	60	70	0.00	0.00	0.00	0.01	0.00	4.53	5.50	24.5	28	38.7	44	52.6	63
09/09/2021 07:55	1005.4	1005.5	1005.4	987.1	164.3	164.3	164.3	17.6	17.6	17.6	16.4	16.4	16.4	16.8	16.8	16.8	17.2	17.2	17.2	0	0	0	0	2	ENE	4	ENE	16.9	17.0	16.9	1.3	ENE	3	ENE	16.9	16.9	0.0	0.0	43	46	0.00	0.00	0.00	0.01	0.00	5.16	6.21	26.9	31	42.3	48	56.2	67
09/09/2021 08:00	1005.4	1005.5	1005.4	987.0	164.3	164.3	164.3	17.6	17.6	17.6	16.6	16.6	16.4	16.8	16.8	16.8	17.3	17.3	17.2	0	0	0	0	1.2	ENE	3	NE	17.0	17.1	16.9	0.4	ENE	2	ENE	17.0	16.9	0.0	0.0	45	49	0.00	0.00	0.00	0.01	0.00	53.53	86.29	320.2	520	331.5	528	336.7	537
09/09/2021 08:05	1005.3	1005.4	1005.3	987.0	164.3	164.3	164.3	17.6	17.6	17.6	16.9	16.9	16.6	16.8	16.8	16.8	17.6	17.6	17.3	0	0	0	0	1.3	NE	3	NE	17.1	17.1	17.0	0.6	ENE	3	ENE	17.1	17.0	0.0	0.0	68	76	0.00	0.00	0.00	0.00	0.00	20.04	54.94	120.4	329	130.7	340	142.6	340
09/09/2021 08:10	1005.4	1005.4	1005.4	987.1	164.3	164.3	164.3	17.5	17.6	17.5	17.2	17.2	16.9	16.8	16.8	16.8	17.8	17.8	17.7	0	0	0	0	2.2	NE	4	NE	17.2	17.2	17.1	1.6	NE	4	NE	17.2	17.1	0.0	0.0	74	77	0.00	0.00	0.00	0.00	0.00	6.96	11.75	40.7	72	53.3	81	70.9	93
09/09/2021 08:15	1005.4	1005.5	1005.4	987.1	164.3	164.3	164.3	17.5	17.5	17.5	17.2	17.3	17.2	16.8	16.8	16.8	17.7	17.9	17.7	0	0	0	0	3.1	NE	6	NE	17.2	17.2	17.2	2.6	NE	6	ENE	17.2	17.2	0.0	0.0	68	72	0.00	0.00	0.00	0.00	0.00	5.91	8.58	32.7	53	46.1	62	65.7	77
09/09/2021 08:20	1005.4	1005.5	1005.4	987.1	164.3	164.3	164.3	17.5	17.5	17.5	17.4	17.4	17.2	16.8	16.8	16.8	17.9	17.9	17.7	0	0	0	0	2.8	ENE	5	ENE	17.3	17.3	17.2	2.1	NE	4	ENE	17.3	17.2	0.0	0.0	71	77	0.00	0.00	0.00	0.00	0.00	5.50	10.08	30.4	57	44.0	71	61.4	79
09/09/2021 08:25	1005.3	1005.4	1005.1	987.0	164.3	164.3	164.3	17.5	17.5	17.5	17.7	17.7	17.4	16.8	16.8	16.8	18.7	18.7	17.9	0	0	0	0	3.4	NE	6	NE	17.4	17.4	17.3	2.8	NE	5	NE	17.4	17.3	0.0	0.0	108	134	0.00	0.00	0.00	0.00	0.00	5.21	7.70	28.9	45	42.5	57	61.1	76
09/09/2021 08:30	1005.3	1005.4	1005.2	987.0	164.3	164.3	164.3	17.5	17.5	17.5	18.4	18.4	17.8	16.7	16.8	16.7	19.2	19.2	18.9	0	0	0	0	3.4	NNE	7	NNE	17.6	17.6	17.4	2.9	NNE	7	N	17.6	17.4	0.0	0.0	107	121	0.00	0.00	0.00	0.00	0.00	5.09	6.36	28.2	37	42.0	49	60.5	71
09/09/2021 08:35	1005.3	1005.4	1005.2	987.0	164.3	164.3	164.3	17.5	17.5	17.5	17.5	18.1	18.4	18.1	16.7	16.7	16.7	18.7	19.2	18.7	0	0	0	3.1	NE	6	NE	17.5	17.6	17.4	2.3	NE	5	N	17.5	17.4	0.0	0.0	92	100	0.00	0.00	0.00	0.00	0.00	5.89	11.08	30.8	60	46.0	77	66.0	89
09/09/2021 08:40	1005.2	1005.3	1005.2	986.9	164.3	164.3	164.3	17.5	17.5	17.5	18.2	18.3	18.1	16.7	16.7	16.7	18.7	18.8	18.7	0	0	0	0	1	NNE	4	NE	17.6	17.6	17.4	0.4	NE	2	NNE	17.6	17.4	0.0	0.0	95	111	0.00	0.00	0.00	0.00	0.00	5.61	6.64	29.2	35	44.6	51	64.6	73
09/09/2021 08:45	1005.3	1005.4	1005.2	987.0	164.3	164.3	164.3	17.5	17.5	17.5	19.4	19.4	18.1	16.7	16.7	16.7	19.7	19.7	18.7	0	0	0	0	1.5	NNE	3	NNE	17.5	17.6	17.5	1.0	NNE	3	NE	17.5	17.5	0.0	0.0	150	199	0.00	0.00	0.00	0.00	0.00	5.49	6.79	28.8	37	43.9	52	63.0	70
09/09/2021 08:50	1005.2	1005.3	1005.2	986.9	164.3	164.3	164.3	17.5	17.5	17.5	20.3	20.3	19.7	16.7	16.7	16.7	20.6	20.6	20.1	0	0	0	0	1.5	NE	3	NE	17.6	17.7	17.6	1.0	NE	2	NE	17.6	17.6	0.0	0.0	160	223	0.00	0.00	0.00	0.00	0.00	5.35	6.50	28.2	35	43.3	50	60.9	70
09/09/2021 08:55	1005.3	1005.3	1005.2	987.0	163.4	163.4	164.3	17.5	17.5	17.5	20.5	20.5	20.2	16.7	16.7	16.7	20.6	20.6	20.6	0	0	0	0	1.2	NE	2	E	17.7	17.8	17.6	0.6	NE	2	NE	17.7	17.6	0.0	0.0	186	221	0.00	0.00	0.00	0.00	0.00	5.34	6.21	28.4	34	43.2	48	61.8	68
09/09/2021 09:00	1005.4	1005.4	1005.2	987.0	163.4	163.4	163.4	17.5	17.5	17.5	20.5	20.5	21.7	20.5	16.7	16.7	20.6	21.7	20.6	0	0	0	0	1.9	NE	5	NE	17.7	17.8	17.7	1.4	NE	4	NNE	17.7	17.7	0.0	0.0	168	225	0.00	0.00	0.00	0.00	0.00	5.33	6.21	27.8	31	43.1	48	62.4	71
09/09/2021 09:05	1005.3	1005.3	1005.2	987.0	163.4	163.4	163.4	17.5	17.5	17.5	19.8	20.5	19.8	16.7	16.7	16.7	20.3	20.6	20.3	0	0	0	0	1.4	NE	4	ENE	17.7	17.7	17.6	0.9	NE	3	NE	17.7	17.6	0.0	0.0	142	162	0.00	0.00	0.00	0.00	0.00	5.50	6.07	28.6	31	44.0	47	63.0	72
09/09/2021 09:10	1005.2	1005.3	1005.2	986.9	163.4	163.4	163.4	17.5	17.5	17.5	20.0	20.2	19.8	16.7	16.7	16.7	20.0	20.4	20.0	0	0	0	0	1.6	NE	3	NNE	17.8	17.8	17.7	1.0	NE	2	NE	17.8	17.7	0.0	0.0	145	156	0.00	0.00	0.00	0.00	0.00	5.63	6.79	28.7	32	44.7	52	62.5	76
09/09/2021 09:15	1005.2	1005.3	1005.2	986.9	161.1	163.4	161.1	17.4	17.5	17.4	20.0	20.0	19.8	16.7	16.7	16.7	20.0	20.0	19.9	0	0	0	0	1.8	ENE	3	NNE	18.1	18.1	17.9	1.2	NE	2	NE	18.1	17.9	0.0	0.0	151	160	0.00	0.00	0.00	0.00	0.00	5.89	6.50	29.2	33	45.9	50	63.8	75
09/09/2021 09:20	1005.2	1005.3	1005.2	986.9	161.1	161.1	161.1	17.4	17.4	17.4	20.6	20.9	20.0	16.7	16.7	16.7	21.1	21.1	20.0	0	0	0	0	2	NE	4	NE	18.2	18.1	18.1	1.6	NNE	3	NE	18.2	18.1	0.0	0.0	203	237	0.00	0.00	0.00	0.00	0.00	5.82	6.36	29.0	32	45.6	49	64.2	74
09/09/2021 09:25	1005.3	1005.3	1005.2	987.0	160.2	161.1	160.2	17.4	17.4	17.4	21.8	21.8	20.9	16.7	16.7	16.7	21.6	21.6	21.1	0	0	0	0	1.4	NE	3	NNE	18.5	18.5	18.2	0.8	NE	2	NNE	18.5	18.2	0.0	0.0	242	253	0.00	0.00	0.00	0.00	0.00	5.71	6.50	28.6	31	45.0	50	64.7	73
09/09/2021 09:30	1005.3	1005.3	1005.2	987.0	160.2	160.2	160.2	17.4	17.4	17.4	22.1	22.1	21.8	16.7	16.7	16.7	21.7	22.0	21.7	0	0	0	0	1.2	ESE	3	E	18.4	18.6	18.4	0.6	ENE	2	ENE	18.4	18.4	0.0	0.0	238	267	0.00	0.00	0.00	0.00	0.00	5.54	6.21	28.8	31	44.2	48	62.7	73
09/09/2021 09:35	1005.3	1005.3	1005.2	987.0	160.2	160.2	160.2	17.4	17.4	17.4	21.8	22.1	21.7	16.7	16.7	16.7	21.7	21.7	21.6	0	0	0	0	1.6	NNE	4	NE	18.8	18.8	18.3	1.1	NNE	3	NNE	18.8	18.3	0.0	0.0	201	214	0.00	0.00	0.00	0.00	0.00	6.01	6.64	29.9	32	46.6	51	64.5	77
09/09/2021 09:40	1005.3	1005.3	1005.2	987.0	160.2	160.2	160.2	17.4	17.4	17.4	21.9	21.9	21.6	16.7	16.7	16.7	22.1	22.1	21.7	0	0	0	0	2.4	NE	5	NNE	18.7	18.8	18.7	1.8	NE	4	N	18.7	18.7	0.0	0.0	207	220	0.00	0.00	0.00	0.00	0.00	5.76	6.64	29.2	33	45.3	51	64.6	72
09/09/2021 09:45	1005.3	1005.4	1005.2	987.0	160.2	160.2	160.2	17.4	17.4	17.4	23.8	23.8	21.9	16.7	16.7	16.7	24.1	24.1	22.1	0	0	0	0	1.5	ENE	3	NE	19.0	19.0	18.7	0.8	NE	2	NE	19.0	18.7	0.0	0.0	350	413	0.00	0.00	0.00	0.00	0.00	5.44	6.21	28.0	31	43.7	48	62.2	73
09/09/2021 09:50	1005.2	1005.4	1005.2	986.9	161.4	161.4	161.4	17.4	17.5	17.5	23.2	23.8	23.1	16.7	16.7	16.7	23.6	24.1	23.6	0	0	0	0	1.6	NE	3	NNE	19.2	19.2	19.1	1.1	NE	3	NNE	19.2	19.1	0.0	0.0	234	264	0.00	0.00	0.00	0.00	0.00	5.30	6.21	27.6	30	43.0	48	60.7	69
09/09/2021 09:55	1005.2	1005.3	1005.2	986.9	161.4	161.4	159.2	17.5	17.5	17.4	22.8	23.1	22.7	16.7	16.7	16.7	22.8	23.6	22.7	0	0	0	0	1.8	ESE	5	ESE	19.1	19.2	19.1	1.1	E	3	ESE	19.1	19.1	0.0	0.0	265	287	0.00	0.00	0.00	0.00	0.00	5.10	5.90	27.1	29	42.0	46	60.4	66
09/09/2021 10:00	1005.3	1005.3	1005.2	987.0	161.4	161.4	161.4	17.5	17.5	17.5	23.2	23.2	22.8	16.7	16.7	16.7	24.4	24

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	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 °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/09/2021 14:50	1004.3	1004.3	1004.2	986.0	164.9	164.9	164.9	18.7	18.7	18.7	25.1	25.1	24.8	16.9	16.9	16.9	24.6	24.6	24.1	0	0	0	0	2.9	SSW	7	WSW	22.9	22.9	22.7	2.8	S	7	SW	22.9	22.7	0.0	0.0	224	225	0.60	0.70	0.02	0.00	0.02	1.93	2.71	7.1	10	10.7	20	11.3	22
09/09/2021 14:55	1004.3	1004.3	1004.2	986.0	165.9	165.9	164.9	18.7	18.7	18.7	25.0	25.2	25.0	16.9	16.9	16.9	24.3	24.6	24.3	0	0	0	0	3.4	SSW	7	SW	22.9	22.9	22.8	3.6	SW	7	SSW	22.9	22.8	0.0	0.0	257	274	0.60	0.70	0.02	0.00	0.02	1.90	2.54	7.1	9	10.3	18	11.7	20
09/09/2021 15:00	1004.3	1004.3	1004.2	986.0	165.9	165.9	165.9	18.8	18.8	18.7	24.4	25.3	24.4	16.9	16.9	16.9	23.4	24.5	23.4	1	3	0	0	3.9	S	10	S	22.8	22.9	22.8	3.9	S	10	SE	22.8	22.8	0.0	0.0	214	234	0.20	0.60	0.01	0.00	0.02	1.70	2.62	5.4	9	8.0	19	9.3	19
09/09/2021 15:05	1004.2	1004.3	1004.2	985.9	165.9	165.9	165.9	18.8	18.8	18.8	23.4	24.4	23.4	16.9	16.9	16.9	23.1	23.4	23.1	0	0	0	0	5.4	SSW	10	SW	22.4	22.8	22.4	6.1	SSW	12	SW	22.4	22.4	0.0	0.0	158	186	0.00	0.00	0.00	0.00	0.01	1.62	1.96	4.8	7	7.1	11	8.7	18
09/09/2021 15:10	1004.2	1004.2	1004.1	985.9	166.8	166.8	165.9	18.8	18.8	18.8	22.3	23.2	22.3	16.9	16.9	16.9	22.3	22.9	22.3	0	2	0	0	4.8	SSW	10	SW	22.1	22.4	22.1	5.0	SSW	11	WSW	22.1	22.1	0.0	0.0	104	118	0.00	0.00	0.00	0.00	0.01	1.55	1.78	4.3	7	6.4	9	6.8	11
09/09/2021 15:15	1004.2	1004.2	1004.2	985.9	166.8	166.8	166.8	18.8	18.8	18.8	22.0	22.3	22.0	16.9	16.9	16.9	22.2	22.3	22.2	0	0	0	0	3.9	SSW	10	SW	22.0	22.1	22.0	4.0	SSW	10	SW	22.0	22.0	0.0	0.0	84	91	0.00	0.00	0.00	0.00	0.01	1.34	1.43	2.6	5	3.9	5	4.5	9
09/09/2021 15:20	1004.2	1004.2	1004.1	985.9	166.8	166.8	166.8	18.8	18.8	18.8	20.6	22.0	20.6	17.1	17.1	16.9	21.3	22.2	21.3	15	15	0	0	4.5	SSW	10	SSW	21.9	22.0	21.9	4.6	SSW	10	W	21.9	21.9	0.0	0.0	70	76	0.00	0.00	0.00	0.00	0.01	1.32	1.52	2.4	4	3.6	6	4.0	7
09/09/2021 15:25	1004.2	1004.2	1004.1	985.9	166.8	166.8	166.8	18.8	18.8	18.8	17.8	20.6	17.8	17.1	17.1	17.1	18.8	21.3	18.8	15	15	15	5	5.6	SSW	12	SW	21.1	21.9	21.1	6.1	SSW	12	WSW	21.1	21.1	0.0	0.0	68	70	0.00	0.00	0.00	0.00	0.01	1.51	2.29	3.8	7	5.9	15	6.7	16
09/09/2021 15:30	1004.2	1004.2	1004.1	985.9	166.8	166.8	166.8	18.8	18.8	18.8	17.6	17.8	17.6	17.1	17.1	17.1	18.7	18.8	18.7	15	15	15	5	5.1	SSW	10	SSW	20.4	21.0	20.4	5.5	SSW	10	SW	20.4	20.4	0.0	0.0	75	79	0.00	0.00	0.00	0.00	0.01	1.94	2.62	6.9	9	10.8	19	12.4	22
09/09/2021 15:35	1004.2	1004.3	1004.2	985.9	165.9	166.8	165.9	18.8	18.8	18.8	17.8	17.8	17.6	17.1	17.1	17.1	18.3	18.7	18.3	15	15	15	5	3.8	SSW	9	SW	20.1	20.4	20.1	3.8	SSW	9	WSW	20.1	20.1	0.2	0.2	82	84	0.00	0.00	0.00	0.00	0.01	2.11	2.62	7.7	11	12.8	19	14.6	24
09/09/2021 15:40	1004.3	1004.3	1004.2	986.0	166.8	166.8	165.9	18.8	18.8	18.8	17.6	17.8	17.6	17.1	17.1	17.1	18.3	18.3	18.2	15	15	15	5	3.5	SSW	8	SW	19.8	20.1	19.8	3.4	SSW	8	SW	19.8	19.8	0.0	0.2	71	77	0.00	0.00	0.00	0.00	0.01	1.98	2.79	7.3	10	11.3	21	13.6	24
09/09/2021 15:45	1004.2	1004.3	1004.2	985.9	166.8	166.8	166.8	18.8	18.8	18.8	17.6	17.6	17.5	17.1	17.1	17.1	18.8	18.8	18.3	15	15	15	5	2.2	SSW	5	S	19.7	19.8	19.6	1.8	SSW	5	SSW	19.7	19.6	0.0	0.2	64	65	0.00	0.00	0.00	0.00	0.01	2.57	3.54	14.0	24	18.3	30	21.0	42
09/09/2021 15:50	1004.3	1004.3	1004.2	986.0	167.9	167.9	166.8	18.9	18.9	18.8	17.9	17.9	17.8	17.1	17.1	17.1	19.1	19.1	18.9	15	15	15	5	1.9	SSW	5	SSW	19.7	19.7	19.6	1.7	SSW	4	S	19.7	19.6	0.0	0.2	57	63	0.00	0.00	0.00	0.00	0.01	2.79	3.54	17.7	23	21.0	30	28.7	41
09/09/2021 15:55	1004.3	1004.4	1004.2	986.0	167.9	167.9	167.9	18.9	18.9	18.9	17.8	17.9	17.8	17.2	17.2	17.1	18.8	19.1	18.8	15	15	15	5	1.6	SSE	4	S	19.7	19.7	19.6	1.1	SSW	4	SSE	19.7	19.6	0.0	0.0	45	49	0.00	0.00	0.00	0.00	0.01	3.13	3.71	20.6	25	25.1	32	33.9	47
09/09/2021 16:00	1004.4	1004.4	1004.4	986.1	168.9	168.9	167.9	18.9	18.9	18.9	17.8	17.8	17.8	17.2	17.2	17.2	18.6	18.8	18.6	15	15	15	5	1.8	S	6	WSW	19.7	19.7	19.6	1.4	S	6	SW	19.7	19.6	0.2	0.2	43	46	0.00	0.00	0.00	0.00	0.01	2.94	3.71	19.2	26	22.8	32	35.9	46
09/09/2021 16:05	1004.5	1004.5	1004.4	986.2	168.9	168.9	168.9	18.9	18.9	18.9	17.8	17.8	17.7	17.2	17.2	17.2	18.4	18.6	18.3	15	15	15	5	2.7	S	7	SW	19.6	19.7	19.6	2.2	SSW	6	S	19.6	19.6	0.0	0.2	49	51	0.00	0.00	0.00	0.00	0.00	3.15	3.79	20.5	25	25.3	33	36.6	49
09/09/2021 16:10	1004.4	1004.5	1004.4	986.2	168.9	168.9	168.9	18.9	18.9	18.9	17.4	17.8	17.4	17.2	17.2	17.2	17.9	18.4	17.9	15	15	15	5	3.8	SSW	8	SW	19.4	19.6	19.4	3.8	SSW	9	WSW	19.4	19.4	0.2	1.2	53	58	0.00	0.00	0.00	0.00	0.00	3.45	4.08	21.9	26	28.9	36	43.7	53
09/09/2021 16:15	1004.4	1004.5	1004.3	986.1	168.9	168.9	168.9	18.9	18.9	18.9	17.6	17.6	17.3	17.2	17.2	17.2	17.8	17.9	17.8	15	15	15	5	3.6	S	8	SW	19.2	19.4	19.2	3.4	S	8	SW	19.2	19.2	0.4	4.2	74	84	0.00	0.00	0.00	0.00	0.00	3.87	4.58	25.6	30	33.9	39	47.0	58
09/09/2021 16:20	1004.4	1004.4	1004.3	986.1	169.9	169.9	168.9	18.9	18.9	18.9	17.9	17.9	17.6	17.2	17.2	17.2	18.1	18.1	17.8	15	15	15	5	3.8	SSW	9	SSW	19.1	19.2	19.1	3.8	SSW	9	S	19.1	19.1	0.2	4.6	108	127	0.00	0.00	0.00	0.00	0.00	4.61	5.90	28.9	34	39.1	46	55.9	66
09/09/2021 16:25	1004.3	1004.4	1004.3	986.0	169.9	169.9	169.9	18.9	18.9	18.9	18.2	18.2	17.9	17.2	17.2	17.2	18.2	18.2	18.1	15	15	15	5	3.5	S	8	SW	19.1	19.2	19.1	3.5	SSW	8	SSW	19.1	19.1	0.0	3.8	143	148	0.00	0.00	0.00	0.00	0.00	4.97	5.90	30.7	36	41.3	46	57.8	66
09/09/2021 16:30	1004.3	1004.3	1004.2	986.0	170.9	170.9	169.9	18.9	18.9	18.9	18.3	18.3	18.2	17.2	17.2	17.2	19.1	19.1	18.4	15	15	15	5	3.4	SSW	8	SSW	19.2	19.2	19.1	3.4	SSW	9	SW	19.2	19.1	0.2	1.4	144	146	0.00	0.00	0.00	0.00	0.00	3.99	4.58	26.5	30	35.4	39	51.7	61
09/09/2021 16:35	1004.3	1004.3	1004.2	986.0	172.0	172.0	170.9	18.9	18.9	18.9	18.7	18.7	18.3	17.2	17.2	17.2	19.7	19.7	19.1	15	15	15	5	2.9	SSW	6	SW	19.3	19.3	19.2	3.1	SSW	7	SW	19.3	19.2	0.0	1.4	146	148	0.00	0.00	0.00	0.00	0.00	4.54	5.30	28.6	31	38.7	43	55.0	63
09/09/2021 16:40	1004.1	1004.2	1004.1	985.8	172.0	172.0	172.0	18.9	18.9	18.9	18.7	18.7	18.6	17.2	17.2	17.2	19.8	19.8	19.7	15	15	15	5	4.1	SSW	8	SSW	19.4	19.4	19.3	4.5	SSW	10	SW	19.4	19.3	0.0	1.2	141	142	0.00	0.00	0.00	0.00	0.00	4.41	5.50	28.0	31	37.9	44	52.9	62
09/09/2021 16:45	1004.1	1004.2	1004.1	985.8	173.0	173.0	172.0	18.9	18.9	18.9	19.3	19.3	18.7	17.2	17.2	17.2	20.6	20.6	19.8	15	15	15	5	2.8	SSW	6	S	19.5	19.5	19.4	2.8	SSW	6	S	19.5	19.4	0.0	0.8	169	206	0.00	0.00	0.00	0.00	0.00	5.03	6.07	31.0	36	41.6	47	58.1	66
09/09/2021 16:50	1004.1	1004.1	1004.0	985.8	174.1	174.1	173.0	18.9	18.9	18.9	20.1	20.1	19.3	17.2	17.2	17.2	21.4	21.4	20.6	15	15	15	5	3.2	SSW	9	SW	19.8	19.8	19.5	3.4	SSW	9	WSW	19.8	19.5	0.0	0.0	235	271	0.00	0.00	0.00	0.00	0.00	5.36	6.07	32.5	35	43.3	47	57.1	67
09/09/2021 16:55	1004.0	1004.1	1004.0	985.7	175.1	175.1	174.1	18.9	18.9	18.9	20.4	20.4	20.0	17.2	17.2	17.2	21.8	21.8	21.5	15	15	15	5	3.4	SSW	9	S	19.9	19.9	19.8	3.4	SSW	8	S	19.9	19.8	0.0	0.0	216	234	0.00	0.00	0.00	0.00	0.01	5.65	6.50	33.8	39	44.7	50	60.6	67
09/09/2021 17:00	1004.0	1004.0	1003.9	985.7	175.1	175.1	175.1	18.9	18.9	18.9	19.8	20.4	19.8	17.2	17.2	17.2	21.3	21.8	21.3	15	15	15	5	2.2	SSW	6	SSW	19.9	20.0	19.9	2.2	SW	5	SSE	19.9	19.9	0.0	0.0	165	167	0.00	0.00	0.00	0.00	0.01	4.81	6.21	30.9	38	40.4	48	55.4	66
09/09/2021 17:05	1003.9	1004.0	1003.9	985.6	176.2	176.2	175.1	18.9	18.9	18.9	20.6	20.8	19.8	17.2	17.2	17.2	22.2	22.2	21.3	15	15	15	5	3.2	SSW	8	S	20.1	20.1	19.9	3.2	SSW	7	S	20.1	19.9	0.0	0.0	248	276	0.00	0.00	0.00	0.00	0.01	4.85	5.90	30.9	35	40.6	46	55.4	66
09/09/2021 17:10	1003.9	1004.0	1003.9	985.6	176.2	176.2	176.2	18.9	18.9	18.9	19.9	20.8	19.9	17.2	17.2	17.2	21.6	22.3	21.6	15	15	15	5	3.2	SSW	6	S	20.1	20.2	20.1	2.9	SSW	8	S	20.1	20.1	0.0	0.0	212	262	0.00	0.00	0.00	0.00	0.01	4.45	5.50	29.7	34	38.2	44	51.5	62
09/09/2021 17:15	1003.8	1003.9	1003.8	985.5	177.3	177.3	176.2	18.9	18.9	18.9	20.1	20.1	19.8	17.3	17.3	17.3	22.8	22.8	21.7	15	15	15	5	2.2	SSW	5	S	20.3	20.3	20.1	2.0	SSW	5	SSW	20.3	20.1	0.0	0.0	242	272	0.00	0.00	0.00	0.00	0.01	4.38	5.50	29.3	34	37.8	44	52.2	65
09/09/2021 17:20	1003.9	1003.9	1003.8	985.6	177.3	177.3	177.3	18.9	18.9	18.9	19.9	20.2	19.9	17.3	17.3	17.3	22.9	23.8	22.8	15	15	15	5	3.3	SSW	7	S	20.6	20.6	20.4	3.4	SSW	8	S	20.6	20.4	0.0	0.0	257	348	0.00	0.00	0.00	0.00	0.01	4.15	5.10	28.9	32	36.4	42	48.3	59
09/09/2021 17:25	1003.8	1003.8	1003.8	985.5	177.3	177.3	177.3	18.9	18.9	18.9	19.4	19.9	19.4	17.3	17.3	17.3	21.2	22.9	21.2	15	15	15	5	2.2	SSW	5	SW	20.3	20.6	20.3	2.1	SSW	5	WSW	20.3	20.3	0.0	0.0	123	137	0.00	0.00	0.00	0.00	0.01	4.19	4.92	29.0	33	36.6	41	52.4	59
09/09/2021 17:30	1003.8	1003.8	1003.8	985.5	178.4	178.4	178.4	18.9	18.9	18.9	19.2	19.4	19.2	17.3	17.3	17.3	20.7	21.2	20.7	15	15	15	5	2.4	SSW	6	SSW	20.1	20.3	20.1	2.4	SSW	7	SSW	20.1	20.1	0.0	0.0	96	100	0.00	0.00	0.00	0.00	0.01	3.87	4.75	27.1	31	33.9	40	47.0	55
09/09/2021 17:35	1003.7	1003.9	1003.7	985.4	178.4	178.4	178.4	18.9	18.9	18.9	19.4	19.4	19.2	17.3	17.3	17.3	20.8	20.8	20.7	15	15	15	5	1.2	S	5	W	20.1	20.1	20.1	1.0	SSW	4	W	20.1	20.1	0.0	0.0	114	120	0.00	0.00	0.00	0.00	0.01	3.89	5.10	27.3	33	34.1	42	48.1	59
09/09/2021 17:40	1003.8	1003.8	1003.7	985.5	178.4	178.4	178.4	18.9	18.9	18.9	19.4	19.4	19.3	17.3	17.3	17.3	20.7	20.8	20.7	15	15	15	5	1.6	SSW	5	WSW	20.1	20.1	20.0	1.4	SW	4	WSW	20.1	20.0	0.0	0.0	110	120	0.00	0.00	0.00	0.00	0.01	3.70	4.75	25.5	33	31.9	40	45.2	56
09/09/2021 17:45	1003.7	1003.8	1003.7	985.4	179.5	179.5	178.4	18.9	18.9	18.9	19.2	19.4	19.2	17.3	17.3	17.3	20.7	20.7	20.7	15	15	15	5	1.4	SSW	4	SE	20.1	20.1	20.0	1.2	SSW	4	ESE	20.1	20.0	0.0	0.0	94	100	0.00	0.00	0.00	0.00	0.01	3.81	4.42	26.6	30	33.2	38	44.5	56
09/09/2021 17:50	1003.8	1003.8	1003.7	985.5	179.5	179.5	179.5	18.9	18.9	18.9	18.8	19.2	18.8	17.3	17.3	17.3	20.3	20.7	20.3	15	15	15	5	1.9	SSW	5	SSW	19.9	20.1	19.9	1.6	SW	5	SSW	19.9	19.9	0.0	0.0	63	79	0.00	0.00	0.00	0.00	0.01	3.81	4.58	26.8	31	33.2	39	47.1	60
09/09/2021 17:55	1003.8	1003.9	1003.8	985.5	180.6	180.6	179.5	18.9	18.9	18.9	18.3	18.8	18.2	17.3	17.3	17.3	19.8	19.9	19.8	15	15	15	5	2.3	SSW	5	SSW	19.8	19.9	19.8	2.1	SSW	4	SSW	19.8	19.8	0.0	0.0	44	49	0.00	0.00	0.00	0.00	0.01	3.87	4.42	27.4	30	33.9	38	43.8	55
09/09/2021 18:00	1003.9	1003.9	1003.8	985.6	180.6	180.6	180.6	18.9	18.9	18.9	18.2	18.4	18.2	17.3	17.3	17.3	19.6	19.8	19.6	15	15	15	5	2	SSW	4	SW	19.7	19.8	19.7	1.8	SW	4	SW	19.7	19.7	0.0	0.0	35	39	0.00	0.00	0.00	0.00	0.01	3.76	4.42	26.6	30	32.6	38	44.5	58
09/09/2021 18:05	1003.9	1003.9	1003.9	985.6	180.6	180.6	180.6	18.9	18.9	18.9	18.1	18.2	18.1	17.3	17.3	17.3	19.4	19.6	19.4	15	15	15	5	2.2	SSW	5	SW	19.6	19.7	19.6	2.0	SSW	5	SW	19.6	19.6	0.0	0.0	34	35	0.00	0.00	0.00	0.00	0.00	3.86	4.75	27.2	31	33.8	40	48.4	58
09/09/2021 18:10	1003.9	1003.9	1003.8	985.6	181.7	181.7	180.6	18.9	18.9	18.9	18.1	18.1	18.1	17.3	17.3	17.3	19.4	19.4	19.4	15	15	15	5	2.2	S	4	SSW	19.6	19.7	19.6	1.9	SSW	5	SW	19.6	19.6	0.0	0.0	33	35	0.00	0.00	0.00	0.00	0.00	3.79	4.58	26.8	31	32.9	39	44.0	55
09/09/2021 18:15	1003.8	1003.9	1003.8	985.5	181.7	181.7	181.7	18.8	18.9	18.8	18.1	18.1	18.1	17.3	17.3	17.3	19.4	19.4	19.4	15	15	15	5	2.3	SSW	5	SSW	19.6	19.6	19.6	2.2	SSW	6	S	19.6	19.6	0.0	0.0	37	39	0.00	0.00	0.00	0.00	0.00	3.75	4.42	26.2	29	32.5	38	44.4	56
09/09/2021 18:20	1003.8	1003.9	1003.8	985.6	182.8	182.8	181.7	18.8	18.8	18.8	17.9	17.9	17.9	17.3	17.3	17.3	19.3	19.4	19.3	15	15	15	5	2.7	SSW	6	SSW	19.5	19.6	19.5	2.5	SSW	6	SSW	19.5	19.5	0.0	0.0	39	39	0.00	0.00	0.00	0.00	0.00	3.74	4.08	26.2	29	32.4	36	44.4	52
09/09/2021 18:25	1004.0	1004.0	1003.8	985.7	182.8	182.8	182.8	18.8	18.8	18.8	17.8	17.9	17.8	17.3	17.3	17.3	19.2	19.3	19.2	14	15	14	5	2.8	SSW	6	SSE	19.5	19.5	19.4	0.0	35	35	S	19.5	19.4	0.0	0.0	35	37	0.00	0.00	0.00	0.00	0.00	3.63	4.08	25.3	29	31.1	36	41.6	53
09/09/2021 18:30	1003.9	1004.0	1003.9	985.6	182.8	182.8	182.8	18.8	18.8	18.8	17.8	17.8	17.8	17.4	17.4	17.3	19.3	19.3	19.2	12	14	12	5	2.3	S	6	SSW	19.4	19.5	19.4	2.0	SSW	7	SW	19.4	19.4	0.0	0.0	36	39	0.00	0.00	0.00	0.00	0.00	3.71	4.42	26.0	30	32.0	38	44.9	54
09/09/2021 18:35	1003.9	1004.0	1003.9	985.6	184.0	184.0	184.0	18.8	18.8	18.8	17.9	17.9	17.8	17.4	17.4	17.4	19.3	19.3	19.2	9	12	9	5	2.4	SSW	6	W	19.4	19.5	19.4	2.3	SSW	6	SSW	19.4	19.4	0.0	0.0	42	44	0.00	0.00	0.00	0.00	0.00	3.79	4.25	26.3	29	33.0	37	46.7	54
09/09/2021 18:40	1003.9	1004.0	1003.9	985.6	184.0	184.0	184.0	18.8	18.8	18.8	17.9	17.9	17.9	17.4	17.4	17.4	19.3	19.3	19.3	4	8	4	1	2.9	SSW	6	SSW	19.5	19.5	19.4	2.9	SW	7	SW	19.5	19.4	0.0	0.0	45	46	0.00	0.00	0.00	0.00	0.00	3.73	4.42	26.2	30	32.3	38	45.0	56
09/09/2021 18:45	1003.9	1003.9	1003.8	985.6	185.1	185.1	184.0	18.8	18.8	18.8	17.9	17.9	17.9	17.4	17.4	17.4	19.2	19.3	19.2	3	4	3	0	2.4	SSW	5	SW	19.4	19.5	19.4	1.9	SSW	5	SW	19.4	19.4	0.0	0.0	44	44	0.00	0.00	0.00	0.00	0.00	3.79	4.25	26.7	30	32.9	37	46.6	55
09/09/2021 18:50	1003.8	1004.0	1003.8	985.5	185.1	185.1	185.1	18.8	18.8	18.8	17.8	17.9	17.8	17.4	17.4	17.4	19.1	19.2	19.1	2	3	2	0	2.5	S	7	SSW	19.4	19.5	19.4	2.0	SSW	8	SSW	19.4	19.4	0.0	0.0	39	42	0.00	0.00	0.00	0.00	0.00	3.77	4.42	26.7	31	32.7	38	46.9	55
09/09/2021 18:55	1003.9	1003.9	1003.9	985.6	186.3	186.3	185.1	18.8	18.8	18.8	17.8	17.8	17.8	17.4	17.4	17.4	19.1	19.1	19.1	2	2	2	0	2.2	SSW	5	W	19.4	19.4	19.3	1.9	SSW	5	WSW	19.4	19.3	0.0	0.0	31	35	0.00	0.00	0.00	0.00	0.00	3.69	4.42	25.7	30	31.8	38	43.7	54
09/09/2021 19:00	1003.9	1004.0	1003.8	985.6	186.3	186.3	186.3	18.8	18.8	18.8	17.7	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	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
09/09/2021 23:50	1004.3	1004.4	1004.3	986.0	190.8	190.8	190.8	18.1	18.1	18.1	15.5	15.6	15.5	17.3	17.3	17.3	16.4	16.4	16.4	15	15	15	5	1.4	S	3	S	17.2	17.2	17.2	0.9	SW	2	SW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.98	6.36	28.2	43	35.2	49	50.4	66
09/09/2021 23:55	1004.3	1004.4	1004.3	986.0	190.8	190.8	190.8	18.1	18.1	18.1	15.5	15.5	15.5	17.3	17.3	17.3	16.6	16.6	16.4	15	15	15	5	2.2	SSW	5	SW	17.2	17.2	17.2	2.1	SW	4	WSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.20	6.21	29.3	41	36.7	48	52.0	63
10/09/2021 00:00	1004.3	1004.3	1004.3	986.0	190.8	190.8	190.8	18.1	18.1	18.1	15.7	15.7	15.5	17.3	17.3	17.3	16.7	16.7	16.6	15	15	15	5	2.8	SSW	6	SSW	17.2	17.3	17.2	2.8	SSW	7	S	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.02	5.50	28.1	35	35.6	44	50.4	59
10/09/2021 00:05	1004.3	1004.4	1004.3	986.0	190.8	190.8	190.8	18.1	18.1	18.1	15.7	15.7	15.7	17.3	17.3	17.3	16.8	16.8	16.7	15	15	15	5	2.8	SSW	6	SW	17.3	17.3	17.2	2.7	SSW	7	WSW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.24	6.64	29.1	46	36.9	51	51.3	69
10/09/2021 00:10	1004.4	1004.4	1004.3	986.1	190.8	190.8	190.8	18.1	18.1	18.1	15.7	15.7	15.7	17.3	17.3	17.3	16.8	16.8	16.8	15	15	15	5	2.4	SSW	5	SW	17.3	17.4	17.3	2.3	SW	6	SW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.05	6.21	28.1	40	35.8	48	51.9	64
10/09/2021 00:15	1004.4	1004.5	1004.4	986.1	190.8	190.8	190.8	18.1	18.1	18.1	15.8	15.8	15.8	17.3	17.3	17.3	16.9	16.9	16.8	15	15	15	5	2.6	SSW	6	WSW	17.4	17.4	17.3	2.4	SW	5	SW	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.36	5.50	29.4	34	37.6	44	52.3	61
10/09/2021 00:20	1004.4	1004.4	1004.3	986.1	190.8	190.8	190.8	18.1	18.1	18.1	15.8	15.8	15.8	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	2.4	SSW	6	SW	17.4	17.4	17.4	2.3	SW	6	SW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.52	6.21	30.0	41	38.6	48	54.7	66
10/09/2021 00:25	1004.5	1004.5	1004.3	986.2	190.8	190.8	190.8	18.1	18.1	18.1	15.9	15.9	15.8	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	2.4	SW	5	S	17.4	17.4	17.4	2.4	SW	4	WSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.46	7.50	29.9	54	38.3	56	53.8	72
10/09/2021 00:30	1004.4	1004.5	1004.4	986.1	190.8	190.8	190.8	18.1	18.1	18.1	15.9	15.9	15.9	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	3.2	SW	7	SSW	17.4	17.4	17.4	3.2	SW	7	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.30	5.90	28.7	35	37.3	46	52.3	63
10/09/2021 00:35	1004.4	1004.4	1004.4	986.1	190.8	190.8	190.8	18.1	18.1	18.1	16.0	16.0	15.9	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	2.8	SW	5	SW	17.4	17.5	17.4	2.9	SW	5	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.22	6.21	28.5	40	36.8	48	51.4	63
10/09/2021 00:40	1004.4	1004.4	1004.4	986.1	190.8	190.8	190.8	18.1	18.1	18.1	16.0	16.0	16.0	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	3.1	SSW	7	SW	17.5	17.5	17.4	3.0	SSW	6	SSW	17.5	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.41	5.70	29.3	36	38.0	45	53.2	61
10/09/2021 00:45	1004.4	1004.4	1004.4	986.1	188.2	190.8	188.2	17.9	18.1	17.9	15.9	16.0	15.9	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	3.4	SW	7	SW	17.4	17.4	17.4	3.4	SW	7	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.34	5.50	28.8	35	37.5	44	52.1	60
10/09/2021 00:50	1004.3	1004.4	1004.3	986.2	188.2	188.2	188.2	17.9	17.9	17.9	15.9	15.9	15.9	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	2.8	SW	6	SSW	17.4	17.4	17.4	2.8	SW	6	SW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.49	6.21	29.7	38	38.4	48	53.7	63
10/09/2021 00:55	1004.3	1004.4	1004.3	986.0	188.2	188.2	188.2	17.9	17.9	17.9	15.8	15.9	15.8	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	2.3	SSW	5	SSW	17.4	17.4	17.4	2.2	SSW	5	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.51	5.50	29.6	35	38.6	44	53.7	61
10/09/2021 01:00	1004.3	1004.3	1004.3	986.0	188.2	188.2	188.2	17.9	17.9	17.9	15.8	15.8	15.8	17.3	17.3	17.3	16.8	16.9	16.8	15	15	15	5	2.6	SSW	6	WSW	17.4	17.4	17.4	2.4	SSW	6	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.62	6.21	30.1	40	39.2	48	53.8	65
10/09/2021 01:05	1004.3	1004.3	1004.2	986.0	188.2	188.2	188.2	17.9	17.9	17.9	15.7	15.8	15.7	17.2	17.3	17.2	16.8	16.8	16.8	15	15	15	5	3.3	SSW	7	WSW	17.3	17.4	17.3	3.3	SSW	7	SSW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.31	5.30	28.8	34	37.3	43	52.4	60
10/09/2021 01:10	1004.3	1004.3	1004.2	986.0	188.2	188.2	188.2	17.9	17.9	17.9	15.7	15.7	15.7	17.2	17.2	17.2	16.8	16.8	16.8	15	15	15	5	3.8	SSW	8	SSW	17.3	17.3	17.3	3.9	SW	9	SW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.50	6.21	29.5	40	38.5	48	53.1	65
10/09/2021 01:15	1004.3	1004.3	1004.3	986.0	188.2	188.2	188.2	17.9	17.9	17.9	15.6	15.7	15.6	17.2	17.2	17.2	16.7	16.7	16.7	15	15	15	5	3	SW	7	SW	17.3	17.3	17.3	3.2	SW	7	SW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.57	6.21	29.8	40	38.9	48	54.3	61
10/09/2021 01:20	1004.3	1004.3	1004.3	986.0	188.2	188.2	188.2	17.9	17.9	17.9	15.5	15.6	15.5	17.2	17.2	17.2	16.6	16.7	16.6	15	15	15	5	3.6	SSW	7	SSW	17.3	17.3	17.2	3.8	SSW	7	WSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.67	6.07	30.4	38	39.5	47	55.5	63
10/09/2021 01:25	1004.3	1004.4	1004.3	986.0	188.2	188.2	188.2	17.9	17.9	17.9	15.4	15.5	15.4	17.2	17.2	17.2	16.6	16.6	16.6	15	15	15	5	3.9	SW	7	SW	17.2	17.3	17.2	4.1	SW	8	WSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.83	6.79	30.9	46	40.5	52	55.1	68
10/09/2021 01:30	1004.3	1004.4	1004.3	986.1	188.2	188.2	188.2	17.9	17.9	17.8	15.4	15.5	15.4	17.2	17.2	17.2	16.6	16.6	16.6	15	15	15	5	3.7	SSW	7	SSW	17.2	17.2	17.2	3.8	SSW	7	WSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.63	6.21	30.2	38	39.3	48	55.8	64
10/09/2021 01:35	1004.4	1004.4	1004.3	986.2	188.2	188.2	188.2	17.8	17.8	17.8	15.4	15.4	15.3	17.2	17.2	17.2	16.4	16.6	16.4	15	15	15	5	4.2	SSW	7	S	17.1	17.2	17.1	4.2	SSW	8	SSE	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.92	6.36	31.5	41	41.0	49	57.1	68
10/09/2021 01:40	1004.3	1004.4	1004.3	986.0	188.2	188.2	188.2	17.8	17.8	17.8	15.2	15.4	15.2	17.2	17.2	17.2	16.3	16.4	16.3	15	15	15	5	2.4	SSW	5	SSW	17.0	17.1	17.0	2.2	SSW	5	SSW	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	5.01	6.79	32.2	46	41.5	52	58.1	70
10/09/2021 01:45	1004.4	1004.4	1004.3	986.1	188.2	188.2	188.2	17.8	17.8	17.8	15.1	15.2	15.1	17.2	17.2	17.2	16.2	16.3	16.2	15	15	15	5	1.8	S	4	WSW	17.0	17.1	17.0	1.6	SW	4	SSW	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	5.13	7.10	32.6	51	42.1	54	57.6	73
10/09/2021 01:50	1004.3	1004.4	1004.3	986.0	188.2	188.2	188.2	17.8	17.8	17.8	14.7	15.1	14.7	17.2	17.2	17.2	16.0	16.2	16.0	15	15	15	5	1.1	SSW	3	S	16.9	17.0	16.9	0.9	SSW	3	SW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	5.81	9.75	36.2	63	45.5	69	62.9	85
10/09/2021 01:55	1004.3	1004.3	1004.3	986.0	188.2	188.2	188.2	17.8	17.8	17.8	14.6	14.7	14.6	17.2	17.2	17.2	15.8	16.0	15.8	15	15	15	5	1.2	S	3	SSW	16.8	16.9	16.8	0.8	SSW	2	SW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	5.98	8.58	37.6	58	46.4	62	62.4	78
10/09/2021 02:00	1004.3	1004.4	1004.3	986.0	188.2	188.2	188.2	17.8	17.8	17.8	14.6	14.7	14.5	17.2	17.2	17.2	15.8	15.8	15.7	15	15	15	5	1.2	SSW	4	S	16.7	16.8	16.7	0.8	SSW	3	SSW	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	7.20	12.42	47.9	79	54.5	85	70.2	97
10/09/2021 02:05	1004.3	1004.4	1004.3	986.0	188.2	188.2	188.2	17.8	17.8	17.8	15.1	15.1	14.6	17.2	17.2	17.2	16.0	16.0	15.7	15	15	15	5	2.6	SSW	5	SSW	16.8	16.8	16.7	2.4	SSW	6	SSW	16.8	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	10.45	17.92	68.8	113	73.2	118	84.2	130
10/09/2021 02:10	1004.3	1004.4	1004.3	986.0	188.2	188.2	188.2	17.8	17.8	17.8	15.0	15.1	15.0	17.2	17.2	17.2	16.0	16.1	16.0	15	15	15	5	3.5	SSW	8	SSW	16.8	16.8	16.8	3.2	SSW	7	WSW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	11.48	20.26	74.8	128	79.4	132	88.2	148
10/09/2021 02:15	1004.3	1004.3	1004.2	986.0	188.2	188.2	188.2	17.8	17.8	17.8	15.1	15.1	15.0	17.2	17.2	17.2	16.1	16.1	16.0	15	15	15	5	3.4	SW	8	SW	16.8	16.8	16.8	3.5	SW	9	WSW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	10.61	14.75	69.8	95	74.2	99	83.4	108
10/09/2021 02:20	1004.3	1004.3	1004.3	986.0	188.2	188.2	188.2	17.8	17.8	17.8	15.1	15.1	15.1	17.2	17.2	17.2	16.2	16.2	16.1	15	15	15	5	4.6	SSW	8	SW	16.8	16.8	16.7	4.7	SSW	9	SW	16.8	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	9.99	18.92	66.1	120	70.5	124	81.4	135
10/09/2021 02:25	1004.2	1004.2	1004.2	985.9	188.2	188.2	188.2	17.8	17.8	17.8	15.1	15.1	15.1	17.2	17.2	17.2	16.2	16.2	16.2	15	15	15	5	4.8	SSW	9	SW	16.8	16.8	16.8	4.9	SSW	9	SW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	12.46	21.26	81.0	134	85.3	138	96.3	150
10/09/2021 02:30	1004.4	1004.4	1004.3	986.1	188.2	188.2	188.2	17.8	17.8	17.8	15.2	15.2	15.1	17.2	17.2	17.2	16.3	16.3	16.2	15	15	15	5	4.6	SSW	9	SSW	16.8	16.8	16.7	4.8	SSW	11	SW	16.8	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	10.42	25.09	68.7	156	73.0	161	83.6	171
10/09/2021 02:35	1004.4	1004.4	1004.3	986.1	188.2	188.2	188.2	17.8	17.8	17.8	15.3	15.3	15.2	17.2	17.2	17.2	16.3	16.3	16.3	15	15	15	5	5.2	SSW	9	SW	16.8	16.9	16.8	5.4	SSW	10	SW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	10.42	18.42	67.6	115	73.0	121	85.1	134
10/09/2021 02:40	1004.4	1004.4	1004.3	986.1	189.4	189.4	188.2	17.8	17.8	17.8	15.3	15.3	15.3	17.2	17.2	17.2	16.4	16.4	16.3	15	15	15	5	5.1	SSW	9	WSW	16.9	16.9	16.8	5.4	SSW	9	SW	16.9	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	7.72	11.92	52.0	77	57.1	82	70.8	94
10/09/2021 02:45	1004.5	1004.5	1004.4	986.2	189.4	189.4	189.4	17.7	17.8	17.7	15.4	15.4	15.3	17.2	17.2	17.2	16.6	16.6	16.4	15	15	15	5	5.7	SSW	10	WSW	16.9	17.0	16.9	6.1	SSW	11	WSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	7.93	16.59	52.9	105	58.1	110	73.7	122
10/09/2021 02:50	1004.6	1004.6	1004.5	986.3	189.4	189.4	189.4	17.7	17.7	17.7	15.4	15.4	15.4	17.2	17.2	17.2	16.6	16.6	16.6	15	15	15	5	4.4	SSW	9	SSW	17.1	17.1	16.9	4.6	SSW	9	SSW	17.1	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	7.87	13.08	53.7	86	57.8	89	72.7	101
10/09/2021 02:55	1004.6	1004.6	1004.4	986.3	189.4	189.4	189.4	17.7	17.7	17.5	15.3	15.4	15.3	17.2	17.2	17.2	16.7	16.7	16.6	15	15	15	5	4.3	SSW	8	SW	17.1	17.2	17.1	4.3	SSW	8	WSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	6.58	10.58	43.9	71	50.6	74	65.0	85
10/09/2021 03:00	1004.6	1004.6	1004.5	986.3	189.4	189.4	189.4	17.7	17.7	17.7	15.6	15.6	15.5	17.2	17.2	17.2	16.7	16.7	16.7	15	15	15	5	4.4	SSW	9	SW	17.2	17.2	17.1	4.4	SSW	8	SW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	6.80	12.58	46.2	81	52.1	86	67.9	96
10/09/2021 03:05	1004.7	1004.7	1004.6	986.4	189.4	189.4	189.4	17.7	17.7	17.7	15.7	15.7	15.6	17.2	17.2	17.2	16.8	16.8	16.7	15	15	15	5	3.3	SW	7	S	17.2	17.2	17.2	3.1	SW	8	WSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	5.83	8.08	37.6	55	45.6	59	62.0	75
10/09/2021 03:10	1004.8	1004.8	1004.6	986.5	189.4	189.4	189.4	17.7	17.7	17.7	15.7	15.7	15.7	17.2	17.2	17.2	16.8	16.8	16.7	15	15	15	5	3.6	SSW	8	SW	17.3	17.3	17.2	3.5	SSW	7	SW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	4.97	6.93	32.4	47	41.3	53	57.7	69
10/09/2021 03:15	1004.7	1004.8	1004.7	986.5	189.4	189.4	189.4	17.7	17.7	17.7	15.6	15.7	15.6	17.2	17.2	17.2	16.7	16.8	16.7	15	15	15	5	3.1	SSW	7	S	17.2	17.3	17.2	2.9	SSW	6	S	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	4.32	6.07	28.8	38	37.4	47	52.4	67
10/09/2021 03:20	1004.8	1004.8	1004.7	986.6	189.4	189.4	189.4	17.7	17.7	17.7	15.7	15.7	15.7	17.2	17.2	17.2	16.7	16.7	16.7	15	15	15	5	2.1	SSW	4	SSW	17.2	17.2	17.2	1.9	SSW	4	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	4.18	6.21	28.2	40	36.6	48	52.2	67
10/09/2021 03:25	1004.8	1004.9	1004.8	986.6	189.4	189.4	189.4	17.7	17.7	17.7	15.6	15.7	15.6	17.2	17.2	17.2	16.6	16.7	16.6	15	15	15	5	2.1	SSW	5	SSW	17.2	17.3	17.2	1.9	SSW	4	SW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.94	7.70	26.7	54	34.8	57	51.0	76
10/09/2021 03:30	1004.8	1005.0	1004.8	986.6	189.4	189.4	189.4	17.6	17.7	17.6	15.7	15.7	15.6	17.2	17.2	17.2	16.7	16.7	16.6	15	15	15	5	2.3	S	6	SSW	17.2	17.2	17.2	1.9	S	6	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.93	8.08	26.8	54	34.7	59	50.9	77
10/09/2021 03:35	1004.8	1004.8	1004.8	986.6	189.4	189.4	189.4	17.6	17.6	17.6	15.7	15.7	15.7	17.2	17.2	17.2	16.8	16.8	16.7	15	15	15	5	3.1	SSW	6	S	17.2	17.2	17.2	2.9	SSW	6	S	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.88	5.30	26.0	33	34.0	43	49.4	58
10/09/2021 03:40	1004.8	1004.8	1004.8	986.5	189.4	189.4	189.4	17.6	17.6	17.6	15.7	15.7	15.7	17.2	17.2	17.2	16.8	16.8	16.8	15	15	15	5	2.5	SW	6	SW	17.2	17.2	17.2	2.4	SW	5	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.77	6.64	25.3	47	32.8	51	48.8	66
10/09/2021 03:45	1004.8	1004.8	1004.8	986.5	189.4	189.4	189.4	17.6	17.6	17.6	15.7	15.7	15.7	17.2	17.2	17.2	16.7	16.8	16.7	15	15	15	5	2.8	SW	5	S	17.2	17.2	17.2	2.8	SW	5	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.65	5.30	24.3	34	31.3	43	46.7	61
10/09/2021 03:50	1004.8	1004.8	1004.8	986.5	189.4	189.4	189.4	17.6	17.6	17.6	15.6	15.7	15.6	17.2	17.2	17.2	16.7	16.7	16.6	15	15	15	5	1.6	SSW	4	S	17.2	17.2	17.2	1.3	SW	3	S	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.66	5.10	24.6	33	31.4	42	46.8	57
10/09/2021 03:55	1004.8	1004.8	1004.7	986.5	188.2	189.4	188.2	17.6	17.6	17.6	15.4	15.6	15.4	17.2	17.2	17.2	16.4	16.6	16.4	15	15	15	5	1.9	SSW	5	NW	17.1	17.2	17.1	1.4	SW	4	W	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.62	5.70	24.5	35	31.0	45	46.4	61
10/09/2021 04:00	1004.8	1004.9	1004.8	986.5	188.2	188.2	188.2	17.6	17.6	17.6	15.4	15.4	15.4	17.2	17.2	17.2	16.4	16.4	16.4	15	15	15

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	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	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/09/2021 08:50	1006.0	1006.0	1006.0	987.7	184.4	184.4	184.4	17.2	17.2	17.2	18.3	18.4	18.2	16.9	16.9	16.9	18.8	18.9	18.7	0	0	0	0	4.2	SSW	11	SSW	17.4	17.4	17.4	4.4	SSW	12	SSW	17.4	17.4	0.0	0.0	195	195	0.00	0.00	0.00	0.00	0.00	2.62	3.46	17.2	24	19.0	29	28.8	38
10/09/2021 08:55	1006.0	1006.1	1006.0	987.7	184.4	184.4	184.4	17.2	17.2	17.2	21.7	21.7	18.3	16.9	16.9	16.9	21.6	21.6	18.8	0	0	0	0	3.8	SW	11	S	17.7	17.7	17.4	4.1	SW	11	SSW	17.7	17.4	0.0	0.0	371	383	0.00	0.00	0.00	0.00	0.00	2.67	3.46	17.4	23	19.5	29	28.7	45
10/09/2021 09:00	1006.1	1006.1	1006.0	987.8	184.4	184.4	184.4	17.2	17.2	17.2	20.9	22.4	20.9	16.9	16.9	16.9	20.7	22.2	20.7	0	0	0	0	3.8	S	9	S	17.9	18.0	17.7	3.6	S	10	SSE	17.9	17.7	0.0	0.0	268	381	0.00	0.00	0.00	0.00	0.00	2.57	3.29	16.9	23	18.3	27	26.6	43
10/09/2021 09:05	1006.1	1006.1	1006.0	987.8	184.4	184.4	184.4	17.2	17.2	17.2	19.3	20.7	19.3	16.9	16.9	16.9	19.4	20.7	19.4	0	0	0	0	3.8	SSW	9	S	17.9	18.0	17.9	3.9	SSW	8	S	17.9	17.9	0.0	0.0	187	202	0.00	0.00	0.00	0.00	0.00	2.60	3.12	17.0	22	18.7	25	27.1	44
10/09/2021 09:10	1006.2	1006.2	1006.2	987.8	184.4	184.4	184.4	17.2	17.2	17.2	18.9	19.3	18.9	16.9	16.9	16.9	19.3	19.4	19.3	0	0	0	0	3.3	SSW	8	SW	17.9	17.9	17.9	3.1	SSW	8	W	17.9	17.9	0.0	0.0	161	167	0.00	0.00	0.00	0.00	0.00	2.39	3.12	15.1	22	16.2	25	25.3	40
10/09/2021 09:15	1006.3	1006.3	1006.2	987.9	184.4	184.4	184.4	17.2	17.2	17.2	18.6	18.9	18.6	16.9	16.9	16.9	18.9	19.3	18.9	0	1	0	0	3.2	S	10	S	17.9	17.9	17.9	3.0	S	8	S	17.9	17.9	0.0	0.0	139	151	0.00	0.00	0.00	0.00	0.00	2.26	2.62	13.5	18	14.7	19	19.8	32
10/09/2021 09:20	1006.3	1006.3	1006.2	988.0	183.3	184.4	183.3	17.2	17.2	17.2	18.2	18.5	18.2	16.9	16.9	16.9	18.7	18.8	18.7	0	2	0	0	3.4	SSW	11	SW	17.8	17.9	17.8	2.9	SSW	12	SW	17.8	17.8	0.0	0.0	132	135	0.00	0.00	0.00	0.00	0.00	2.16	2.71	12.5	19	13.4	20	18.0	34
10/09/2021 09:25	1006.4	1006.4	1006.3	988.0	183.3	184.4	183.3	17.2	17.2	17.2	18.1	18.2	18.1	16.9	16.9	16.9	18.5	18.7	18.5	0	0	0	0	3.8	SSW	8	SW	17.8	17.8	17.8	4.1	SSW	10	S	17.8	17.8	0.0	0.0	125	132	0.00	0.00	0.00	0.00	0.00	2.34	2.62	14.8	19	15.5	19	17.1	31
10/09/2021 09:30	1006.4	1006.5	1006.4	988.1	183.3	183.3	183.3	17.2	17.2	17.2	17.2	18.1	17.2	16.9	16.9	16.9	18.1	18.5	18.1	3	4	0	0	3.9	SSW	8	SW	17.8	17.8	17.7	4.1	SSW	8	SW	17.8	17.7	0.0	0.0	121	125	0.00	0.00	0.00	0.00	0.00	2.19	2.62	12.8	17	13.8	19	21.9	33
10/09/2021 09:35	1006.5	1006.5	1006.4	988.2	183.3	183.3	183.3	17.2	17.2	17.2	17.3	17.3	17.2	16.9	16.9	16.9	18.1	18.1	18.1	0	4	0	0	3.6	SW	8	SW	17.7	17.8	17.7	3.7	SW	8	SSW	17.7	17.7	0.0	0.0	141	158	0.00	0.00	0.00	0.00	0.00	2.41	2.88	15.3	20	16.5	22	20.6	35
10/09/2021 09:40	1006.4	1006.5	1006.4	988.1	183.3	183.3	183.3	17.2	17.2	17.2	17.8	17.8	17.3	16.9	16.9	16.9	18.8	18.8	18.2	0	0	0	0	4.9	SW	10	SW	17.7	17.7	17.7	5.2	SW	9	WSW	17.7	17.7	0.0	0.0	169	179	0.00	0.00	0.00	0.00	0.00	2.24	2.71	13.2	19	14.3	20	21.7	36
10/09/2021 09:45	1006.5	1006.5	1006.5	988.1	183.3	183.3	183.3	17.2	17.2	17.2	18.5	18.5	17.8	16.9	16.9	16.9	19.0	19.0	18.7	0	0	0	0	4.1	SSW	9	SW	17.8	17.8	17.7	3.9	SSW	8	S	17.8	17.7	0.0	0.0	181	185	0.00	0.00	0.00	0.00	0.00	2.29	2.88	13.5	19	15.0	22	22.3	35
10/09/2021 09:50	1006.5	1006.5	1006.5	988.2	183.3	183.3	183.3	17.2	17.2	17.2	18.9	18.9	18.7	16.9	16.9	16.9	19.2	19.4	19.0	0	0	0	0	3.6	SW	7	SSW	17.9	17.9	17.8	3.4	SW	8	WSW	17.9	17.8	0.0	0.0	183	188	0.00	0.00	0.00	0.00	0.00	2.26	2.96	13.2	20	14.6	23	19.7	33
10/09/2021 09:55	1006.5	1006.6	1006.5	988.2	183.3	183.3	183.3	17.2	17.2	17.2	19.0	19.1	18.9	16.9	16.9	16.9	19.1	19.3	19.1	0	0	0	0	4.2	SSW	10	SW	17.9	17.9	17.9	4.6	SW	11	SW	17.9	17.9	0.0	0.0	196	200	0.00	0.00	0.00	0.00	0.00	2.28	3.04	13.5	21	14.9	24	21.0	36
10/09/2021 10:00	1006.6	1006.6	1006.5	988.3	183.3	183.3	183.3	17.2	17.2	17.2	19.4	19.4	19.0	16.9	16.9	16.9	19.4	19.4	19.1	0	0	0	0	4.2	SSW	10	SW	18.1	18.1	17.9	4.4	SSW	11	WSW	18.1	17.9	0.0	0.0	226	241	0.00	0.00	0.00	0.00	0.00	2.21	2.71	12.4	18	14.0	20	21.2	35
10/09/2021 10:05	1006.6	1006.6	1006.6	988.3	183.3	183.3	183.3	17.2	17.2	17.2	19.7	19.8	19.6	16.9	16.9	16.9	19.8	19.9	19.4	0	0	0	0	3.8	SW	8	SW	18.2	18.2	18.1	3.8	SSW	9	S	18.2	18.1	0.0	0.0	223	241	0.00	0.00	0.00	0.00	0.00	2.24	2.62	13.1	19	14.3	19	20.1	32
10/09/2021 10:10	1006.7	1006.7	1006.6	988.4	183.3	183.3	183.3	17.2	17.2	17.2	19.4	19.7	19.4	16.9	16.9	16.9	19.7	19.9	19.7	0	0	0	0	3.7	SSW	8	S	18.3	18.3	18.2	3.8	SSW	8	SW	18.3	18.2	0.0	0.0	196	206	0.00	0.00	0.00	0.00	0.00	2.13	2.46	12.0	15	13.0	17	16.3	31
10/09/2021 10:15	1006.7	1006.7	1006.7	988.4	183.3	183.3	183.3	17.2	17.2	17.2	19.2	19.4	19.2	16.9	16.9	16.9	19.7	19.7	19.6	0	0	0	0	3.2	SSW	7	SW	18.4	18.4	18.3	3.1	SSW	8	WSW	18.4	18.3	0.0	0.0	165	179	0.00	0.00	0.00	0.00	0.00	2.17	2.46	11.8	16	13.6	17	16.0	30
10/09/2021 10:20	1006.7	1006.7	1006.7	988.4	182.1	182.1	182.1	17.2	17.2	17.2	19.0	19.2	19.0	16.9	16.9	16.9	19.4	19.7	19.4	0	0	0	0	4.1	SW	9	SSW	18.3	18.4	18.3	4.1	SSW	9	SW	18.3	18.3	0.0	0.0	169	179	0.10	0.60	0.00	0.00	0.00	1.96	2.29	10.1	13	11.1	15	14.5	30
10/09/2021 10:25	1006.7	1006.8	1006.7	988.4	182.1	182.1	182.1	17.2	17.2	17.2	18.9	19.1	18.9	16.9	16.9	16.9	19.7	19.7	19.6	0	0	0	0	3.9	SW	11	SW	18.4	18.4	18.3	3.9	SW	10	SW	18.4	18.3	0.0	0.0	175	190	0.70	0.80	0.03	0.00	0.00	1.87	2.21	8.9	13	10.0	14	12.6	27
10/09/2021 10:30	1006.8	1006.8	1006.7	988.5	182.1	182.1	182.1	17.3	17.3	17.2	18.5	18.9	18.5	16.9	16.9	16.9	20.0	20.0	19.7	0	0	0	0	2.9	SW	7	SW	18.5	18.5	18.4	2.8	SW	8	SSW	18.5	18.4	0.0	0.0	189	204	0.70	0.80	0.03	0.00	0.00	1.84	2.12	9.0	12	9.7	13	10.0	13
10/09/2021 10:35	1006.7	1006.8	1006.7	988.4	182.1	182.1	182.1	17.3	17.3	17.3	19.7	19.7	19.4	16.9	16.9	16.9	20.5	20.5	20.0	0	0	0	0	2.6	S	7	WSW	18.7	18.7	18.5	2.4	S	8	WSW	18.7	18.5	0.0	0.0	200	211	0.70	0.80	0.03	0.00	0.00	1.86	2.38	9.3	14	9.9	16	12.8	34
10/09/2021 10:40	1006.7	1006.7	1006.6	988.4	182.1	182.1	182.1	17.3	17.3	17.3	19.8	19.8	19.7	16.9	16.9	16.9	20.4	20.5	20.3	0	0	0	0	3.7	SSW	8	SW	18.8	18.9	18.8	3.9	SSW	8	WSW	18.8	18.8	0.0	0.0	219	253	0.90	1.10	0.03	0.00	0.00	1.86	2.12	9.2	13	9.9	13	12.4	27
10/09/2021 10:45	1006.7	1006.8	1006.7	988.4	182.1	182.1	182.1	17.3	17.3	17.3	20.5	20.5	19.7	16.9	16.9	16.9	21.6	21.6	20.4	0	0	0	0	3.4	SSW	8	SSW	19.0	19.0	18.8	3.8	SW	9	WSW	19.0	18.8	0.0	0.0	289	406	1.40	1.80	0.05	0.00	0.00	1.84	2.12	9.1	13	9.7	13	12.2	29
10/09/2021 10:50	1006.7	1006.8	1006.7	988.4	182.1	182.1	182.1	17.3	17.3	17.3	20.9	20.9	20.5	16.9	16.9	16.9	22.6	22.6	21.3	0	0	0	0	3.7	SSW	9	S	19.2	19.2	19.1	3.9	SSW	9	S	19.2	19.1	0.0	0.0	214	214	1.80	2.30	0.06	0.00	0.00	1.80	2.04	8.5	11	9.1	12	9.2	12
10/09/2021 10:55	1006.8	1006.8	1006.7	988.5	182.1	182.1	182.1	17.3	17.3	17.3	20.4	20.9	20.4	16.8	16.9	16.8	21.1	22.6	21.1	0	0	0	0	2.4	SW	6	WSW	19.4	19.4	19.3	2.5	SW	7	WSW	19.4	19.3	0.0	0.0	175	199	0.80	1.10	0.03	0.00	0.00	1.76	2.12	8.0	12	8.8	13	10.2	26
10/09/2021 11:00	1006.8	1006.8	1006.7	988.5	182.1	182.1	182.1	17.3	17.3	17.3	19.9	20.4	19.9	16.8	16.8	16.8	20.7	21.1	20.6	0	0	0	0	2.6	SSW	8	SW	19.3	19.4	19.2	2.8	SW	8	WSW	19.3	19.2	0.0	0.0	189	229	0.90	1.30	0.03	0.00	0.00	1.59	1.87	6.4	10	6.8	10	7.2	11
10/09/2021 11:05	1006.8	1006.8	1006.7	988.5	182.1	182.1	182.1	17.3	17.3	17.3	20.3	20.3	19.9	16.8	16.8	16.8	21.2	21.2	20.7	0	0	0	0	2.1	S	7	SSW	19.3	19.3	19.2	1.8	S	8	SSW	19.3	19.2	0.0	0.0	217	279	0.80	0.90	0.03	0.00	0.00	1.64	1.87	7.0	9	7.4	10	7.8	11
10/09/2021 11:10	1006.7	1006.7	1006.7	988.4	182.1	182.1	182.1	17.3	17.3	17.3	21.3	21.3	20.3	16.8	16.8	16.8	22.1	22.1	21.2	0	0	0	0	3.5	SSW	9	SW	19.7	19.7	19.4	3.8	SW	10	WNW	19.7	19.4	0.0	0.0	321	343	1.30	1.60	0.05	0.00	0.00	1.64	1.87	6.8	10	7.4	10	7.5	10
10/09/2021 11:15	1006.6	1006.7	1006.6	988.3	182.1	182.1	182.1	17.3	17.3	17.3	21.1	21.4	21.1	16.8	16.8	16.8	21.6	22.1	21.6	0	0	0	0	2.8	SSW	7	SW	19.8	19.8	19.7	2.6	SSW	8	WSW	19.8	19.7	0.0	0.0	217	239	1.00	1.20	0.04	0.00	0.00	1.61	1.78	6.2	9	7.0	9	7.2	10
10/09/2021 11:20	1006.7	1006.7	1006.6	988.4	182.1	182.1	182.1	17.3	17.3	17.3	20.9	21.1	20.9	16.8	16.8	16.8	21.2	21.6	21.2	0	0	0	0	2.2	SSW	6	SSW	19.8	19.9	19.8	1.9	SSW	5	S	19.8	19.8	0.0	0.0	198	207	0.90	1.00	0.03	0.00	0.01	1.57	1.78	6.0	8	6.5	9	6.5	9
10/09/2021 11:25	1006.6	1006.7	1006.6	988.3	182.1	182.1	182.1	17.3	17.3	17.3	20.6	20.9	20.6	16.8	16.8	16.8	21.1	21.2	21.1	0	0	0	0	2.9	SW	7	S	19.8	19.8	19.8	1.0	SW	6	W	19.8	19.8	0.0	0.0	189	193	0.80	0.90	0.03	0.00	0.01	1.63	1.87	6.5	9	7.3	10	7.6	14
10/09/2021 11:30	1006.7	1006.7	1006.6	988.4	182.1	182.1	181.0	17.3	17.3	17.3	20.7	20.7	20.4	16.8	16.8	16.8	21.4	21.4	20.9	0	0	0	0	3.5	SSW	10	SSW	19.8	19.8	19.7	3.4	SSW	9	SW	19.8	19.7	0.0	0.0	246	350	1.10	1.70	0.04	0.00	0.01	1.81	2.12	8.6	12	9.3	13	12.5	32
10/09/2021 11:35	1006.7	1006.8	1006.6	988.4	181.0	182.1	181.0	17.3	17.3	17.3	22.0	22.0	20.7	16.8	16.8	16.8	22.7	22.7	21.4	0	0	0	0	2.1	SSW	6	WSW	20.1	20.1	19.8	1.9	SW	7	WSW	20.1	19.8	0.0	0.0	358	441	1.90	2.20	0.07	0.00	0.01	1.85	2.12	8.8	12	9.8	13	12.6	34
10/09/2021 11:40	1006.7	1006.8	1006.6	988.4	181.0	181.0	181.0	17.3	17.3	17.3	22.3	22.4	22.0	16.8	16.8	16.8	22.8	22.9	22.7	0	0	0	0	1.9	NNW	5	SSW	20.3	20.3	20.1	1.6	NW	5	SSW	20.3	20.1	0.0	0.0	300	304	1.80	1.90	0.06	0.00	0.01	1.86	2.29	9.0	14	9.9	15	13.1	28
10/09/2021 11:45	1006.8	1006.8	1006.7	988.5	181.0	181.0	181.0	17.3	17.3	17.3	22.0	22.4	22.0	16.8	16.8	16.8	22.2	22.8	22.2	0	0	0	0	3.6	SSW	9	SW	20.3	20.4	20.3	3.4	SSW	9	SW	20.3	20.3	0.0	0.0	273	287	1.60	1.80	0.06	0.00	0.01	1.78	2.12	8.0	12	9.0	13	10.5	25
10/09/2021 11:50	1006.6	1006.7	1006.6	988.5	181.0	181.0	181.0	17.4	17.4	17.3	22.8	22.8	21.8	16.8	16.8	16.8	23.1	23.1	22.0	0	0	0	0	2.3	SE	7	SW	20.4	20.4	20.3	2.1	SSE	7	SW	20.4	20.3	0.0	0.0	371	401	2.10	2.40	0.07	0.00	0.01	1.75	2.04	7.8	11	8.6	12	10.1	26
10/09/2021 11:55	1006.7	1006.7	1006.6	988.4	181.0	181.0	181.0	17.4	17.4	17.4	23.1	23.1	22.8	16.8	16.8	16.8	22.8	23.1	22.8	0	0	0	0	2.8	NW	10	SW	20.6	20.7	20.4	2.8	WNW	12	SW	20.7	20.4	0.0	0.0	338	466	2.10	2.70	0.08	0.00	0.01	1.69	1.87	7.2	9	7.9	10	10.5	27
10/09/2021 12:00	1006.7	1006.7	1006.6	988.4	181.0	181.0	181.0	17.4	17.4	17.4	22.4	22.7	22.4	16.8	16.8	16.8	22.9	22.9	22.8	0	0	0	0	2.2	NW	6	W	20.6	20.6	20.6	2.1	WNW	7	WSW	20.6	20.6	0.0	0.0	283	290	1.70	1.80	0.06	0.00	0.01	1.65	1.96	7.0	11	7.5	11	7.9	12
10/09/2021 12:05	1006.7	1006.7	1006.6	988.4	181.0	181.0	181.0	17.4	17.4	17.4	22.6	22.7	22.4	16.8	16.8	16.8	23.1	23.2	22.9	0	0	0	0	2.3	SSW	7	S	20.7	20.7	20.5	2.1	SW	8	WSW	20.7	20.5	0.0	0.0	317	438	1.90	2.20	0.07	0.00	0.01	1.72	2.12	7.1	10	8.3	13	9.6	27
10/09/2021 12:10	1006.7	1006.7	1006.6	988.4	181.0	181.0	181.0	17.4	17.4	17.4	23.1	23.2	22.7	16.8	16.8	16.8	23.5	23.6	23.4	0	0	0	0	2.8	SSW	11	SW	20.7	20.7	20.7	2.7	SW	12	SW	20.7	20.7	0.0	0.0	375	413	2.40	2.70	0.09	0.00	0.01	1.77	2.04	7.8	11	8.9	12	11.1	28
10/09/2021 12:15	1006.7	1006.7	1006.7	988.4	181.0	181.0	181.0	17.4	17.4	17.4	23.1	23.1	22.9	16.8	16.8	16.8	23.4	23.5	23.3	0	0	0	0	2.5	NW	8	N	20.7	20.8	20.7	2.2	NNE	9	N	20.7	20.7	0.0	0.0	340	357	2.40	2.50	0.09	0.00	0.01	1.82	2.12	8.4	11	9.5	13	10.1	16
10/09/2021 12:20	1006.7	1006.7	1006.7	988.4	181.0	181.0	181.0	17.4	17.4	17.4	22.8	23.1	22.8	16.8	16.8	16.8	23.4	23.4	23.1	0	0	0	0	2.3	W	7	S	20.7	20.8	20.7	2.3	WNW	7	W	20.7	20.7	0.0	0.0	283	306	2.10	2.30	0.07	0.00	0.01	1.81	2.21	8.1	12	9.3	14	10.7	28
10/09/2021 12:25	1006.7	1006.8	1006.7	988.4	181.0	181.0	181.0	17.4	17.4	17.4	22.8	22.8	22.8	16.8	16.8	16.8	23.4	23.4	23.2	0	0	0	0	2.3	SW	6	SSW	20.7	20.7	20.6	2.2	SW	6	W	20.7	20.6	0.0	0.0	292	304	2.30	2.50	0.08	0.00	0.01	1.62	1.87	6.3	9	7.1	10	10.2	25
10/09/2021 12:30	1006.7	1006.8	1006.7	988.4	183.3	183.3	181.0	17.5	17.5	17.4	23.9	23.9	22.7	16.9	16.9	16.8	25.3	25.3	23.4	0	0	0	0	2.6	SW	8	SW	20.9	20.9	20.6	2.7	WSW	9	W	20.9	20.6	0.0	0.0	444	791	2.70	3.10	0.10	0.00	0.01	1.61	1.87	5.7	8	7.0	10	10.1	25
10/09/2021 12:35	1006.7	1006.7	1006.6	988.4	183.3	183.3	183.3	17.5	17.5	17.5	23.1	24.0	23.1	16.9	16.9	16.9	23.9	25.3	23.9	0	0	0	0	4.9	SSW	9	WSW	20.9	21.1	20.9	5.2	SSW	10	WSW	20.9	20.9	0.0	0.0	510	592	2.30	2.60	0.08	0.00	0.01	1.52	1.87	5.3	8	6.0	10	6.2	10
10/09/2021 12:40	1006.7	1006.7	1006.6	988.4	183.3	183.3	183.3	17.5	17.5	17.5	21.6	23.1	21.6	16.9	16.9	16.9	22.4	23.9	22.4	0	0	0	0	3.5	SW	8	WSW	20.7	20.9	20.7	3.7	SW	9	WSW	20.7	20.7	0.0	0.0	186	193	2.00	2.10	0.07	0.00	0.01	1.46	1.70	4.5	6	5.3	8	5.3	8
10/09/2021 12:45	1006.7	1006.7	1006.7	988.4	183.3	183.3	183.3	17.5	17.5	17.5	22.8	22.8	21.4	16.9	16.9	16.9	24.3	24.3	22.3	0	0	0	0	3.1	SSW	11	SW	20.8	20.8	20.5	3.1	SSW	9	SSW	20.8	20.5	0.0	0.0	388	687	3.30	4.00	0.12	0.00	0.01	1.49	1.78	4.7	7	5.6	9	5.8	9
10/09/2021 12:50	1006.7	1006.7	1006.6	988.4	183.3	183.3	183.3	17.5	17.5	17.5	23.5	23.5	23.3	16.9	16.9	16.9	26.4	26.7	25.2	0	0	0	0	2.4	SW	7	S	21.3	21.3	20.9	2.2	SW	5	S	21.3	20.9	0.0	0.0	698	737	3.50	3.90	0.12	0.00	0.01	1.43	1.61	4.3	7	4.9	7	6.0	13
10/09/2021 12:55	1006.7	1006.7	1006.6	988.4	182.4	183.3	182.4	17.5	17.5	17.5	23.6	23.7	23.5	16.9	16.9	16.9	26.5	26.7	26.1	0	0	0	0	3.2	SW	7	SW	21.6	21.7	21.3	3.1	SW	8	SW	21.6	21.3	0.0	0.0	676	766	3.60	4.00	0.13	0.00	0.01	1.36	1.61	3.1	5	4.2	7	4.3	9
10/09/2021 13:00	1006.6	1006.7	1006.6	988.3	183.3	183.3	182.4	17.6	17.6	17.5	24.2	24.3	23.6	16.9	16.9	16.9	27.7	27.8

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 °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	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
10/09/2021 17:50	1007.1	1007.2	1007.1	988.8	198.3	198.3	198.3	18.4	18.4	18.4	20.1	20.1	20.0	17.2	17.2	17.2	20.8	20.8	20.8	0	0	0	0	2.9	SSW	7	SSW	20.8	20.8	20.8	2.9	SSW	7	SSW	20.8	20.8	0.0	0.0	58	62	0.00	0.00	0.00	0.00	0.01	2.10	2.54	11.2	16	12.7	18	17.4	34
10/09/2021 17:55	1007.1	1007.2	1007.1	988.8	199.6	199.6	198.3	18.4	18.4	18.4	19.9	20.1	19.9	17.2	17.2	17.2	20.6	20.8	20.6	0	0	0	0	4.3	SSW	10	SSW	20.8	20.8	20.8	4.5	SSW	11	WSW	20.8	20.8	0.0	0.0	58	62	0.00	0.00	0.00	0.00	0.01	2.11	2.54	11.7	16	12.8	18	18.7	36
10/09/2021 18:00	1007.3	1007.3	1007.2	989.0	199.6	199.6	199.6	18.5	18.5	18.4	19.9	19.9	19.9	17.2	17.2	17.2	20.7	20.7	20.6	0	0	0	0	2.1	SSE	7	WSW	20.7	20.7	20.7	1.9	SSE	7	WSW	20.7	20.7	0.0	0.0	62	65	0.00	0.00	0.00	0.00	0.01	2.16	2.71	12.0	18	13.5	20	19.8	36
10/09/2021 18:05	1007.3	1007.3	1007.2	989.0	200.0	200.0	199.6	18.5	18.5	18.5	19.3	19.9	19.3	17.2	17.2	17.2	20.6	20.7	19.9	15	15	0	1	1.8	W	4	ENE	20.6	20.7	20.6	1.6	WSW	4	W	20.6	20.6	0.0	0.0	60	86	0.00	0.00	0.00	0.00	0.01	2.19	2.71	12.3	18	13.7	20	16.1	33
10/09/2021 18:10	1007.3	1007.4	1007.3	989.0	200.0	200.0	200.0	18.5	18.5	18.5	18.2	19.3	18.2	17.2	17.2	17.2	20.6	20.6	19.6	13	15	13	5	2.7	SSW	5	WNW	20.2	20.5	20.2	2.4	SSW	4	SSW	20.2	20.2	0.0	0.0	118	158	0.00	0.00	0.00	0.00	0.01	2.47	2.96	15.1	20	17.1	23	25.2	38
10/09/2021 18:15	1007.3	1007.4	1007.3	989.0	200.0	200.0	200.0	18.5	18.5	18.5	18.6	18.6	18.2	17.2	17.2	17.2	20.1	20.6	20.1	0	4	0	0	2.9	SSW	5	SSW	20.2	20.3	20.2	2.9	SSW	5	SW	20.2	20.2	0.0	0.0	54	58	0.00	0.00	0.00	0.00	0.01	2.42	2.71	15.4	18	16.6	20	21.5	37
10/09/2021 18:20	1007.3	1007.4	1007.3	989.0	200.0	200.0	200.0	18.5	18.5	18.5	19.4	19.4	18.6	17.2	17.2	17.2	20.2	20.2	20.1	0	0	0	0	2.4	SSW	5	SSW	20.1	20.2	20.1	2.4	SSW	5	SW	20.1	20.1	0.0	0.0	70	77	0.00	0.00	0.00	0.00	0.01	2.52	2.79	16.4	20	17.7	21	20.7	38
10/09/2021 18:25	1007.4	1007.4	1007.3	989.0	200.0	200.0	200.0	18.5	18.5	18.5	19.6	19.6	19.4	17.2	17.2	17.2	20.2	20.3	20.2	0	0	0	0	1.2	SSE	3	SSE	20.2	20.2	20.1	0.8	SSW	2	SW	20.2	20.1	0.0	0.0	59	74	0.00	0.00	0.00	0.00	0.01	2.58	3.04	17.0	22	18.5	24	25.8	41
10/09/2021 18:30	1007.4	1007.4	1007.3	989.1	200.0	200.0	200.0	18.5	18.5	18.5	19.1	19.6	19.1	17.2	17.2	17.2	19.9	20.2	19.9	0	0	0	0	1.9	SW	5	WSW	20.1	20.2	20.1	1.6	SW	5	SW	20.1	20.1	0.0	0.0	26	37	0.00	0.00	0.00	0.00	0.01	2.36	2.79	14.2	18	15.8	21	19.1	35
10/09/2021 18:35	1007.4	1007.5	1007.4	989.0	200.0	200.0	200.0	18.5	18.5	18.5	18.8	19.1	18.8	17.2	17.2	17.2	19.7	19.9	19.7	0	0	0	0	1.2	SW	4	SW	20.1	20.1	20.1	0.8	W	4	SW	20.1	20.1	0.0	0.0	11	14	0.00	0.00	0.00	0.00	0.01	2.29	2.71	13.4	19	15.0	20	17.5	40
10/09/2021 18:40	1007.5	1007.5	1007.5	989.1	200.0	200.0	200.0	18.5	18.5	18.5	18.6	18.8	18.6	17.2	17.2	17.2	19.4	19.7	19.4	0	0	0	0	1.3	WNW	4	SW	19.9	20.1	19.9	0.8	WNW	3	WSW	19.9	19.9	0.0	0.0	9	9	0.00	0.00	0.00	0.00	0.01	2.40	2.88	15.1	20	16.3	22	22.0	38
10/09/2021 18:45	1007.5	1007.5	1007.4	989.1	200.0	200.0	200.0	18.5	18.5	18.5	18.4	18.6	18.4	17.2	17.2	17.2	19.4	19.4	19.4	0	0	0	0	1.4	S	4	NW	19.9	20.0	19.9	0.8	SW	3	SW	19.9	19.9	0.0	0.0	9	9	0.00	0.00	0.00	0.00	0.01	2.23	2.79	12.8	18	14.3	21	17.2	37
10/09/2021 18:50	1007.6	1007.6	1007.4	989.2	200.0	200.0	200.0	18.5	18.5	18.5	18.4	18.4	18.4	17.2	17.2	17.2	19.3	19.4	19.3	0	0	0	0	1.4	SSW	3	S	19.8	19.9	19.8	1.0	SW	3	SW	19.8	19.8	0.0	0.0	10	11	0.00	0.00	0.00	0.00	0.01	2.52	3.04	15.3	20	17.7	24	23.3	38
10/09/2021 18:55	1007.6	1007.6	1007.5	989.2	200.0	200.0	200.0	18.5	18.5	18.5	18.4	18.4	18.4	17.2	17.2	17.2	19.3	19.3	19.3	0	0	0	0	1.6	SSW	5	S	19.8	19.9	19.8	1.2	SW	4	SSW	19.8	19.8	0.0	0.0	11	11	0.00	0.00	0.00	0.00	0.01	2.60	3.29	16.0	22	18.7	27	26.7	45
10/09/2021 19:00	1007.6	1007.6	1007.5	989.2	200.0	200.0	200.0	18.5	18.5	18.5	18.3	18.4	18.3	17.3	17.3	17.2	19.3	19.3	19.3	0	0	0	0	1.9	SSW	4	W	19.8	19.8	19.8	1.6	SW	4	WSW	19.8	19.8	0.0	0.0	9	9	0.00	0.00	0.00	0.00	0.01	2.59	3.29	15.3	21	18.6	27	24.4	43
10/09/2021 19:05	1007.7	1007.8	1007.6	989.3	200.0	200.0	200.0	18.5	18.5	18.5	18.3	18.3	18.3	17.3	17.3	17.3	19.3	19.3	19.3	0	0	0	0	1.1	SSE	4	SW	19.8	19.8	19.8	0.5	SW	3	WSW	19.8	19.8	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.01	2.34	2.79	13.8	18	15.6	21	19.0	42
10/09/2021 19:10	1007.8	1007.8	1007.8	989.4	200.0	200.0	200.0	18.5	18.5	18.5	18.2	18.3	18.2	17.3	17.3	17.3	19.1	19.2	19.1	0	0	0	0	1.2	SE	3	WSW	19.7	19.8	19.7	0.6	SSW	2	WSW	19.7	19.7	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.01	2.30	2.62	12.9	16	15.1	19	20.5	35
10/09/2021 19:15	1007.8	1007.9	1007.8	989.5	200.0	200.0	200.0	18.5	18.5	18.5	18.1	18.2	18.1	17.3	17.3	17.3	19.1	19.1	19.1	0	0	0	0	0.9	E	2	E	19.7	19.7	19.7	0.1	ENE	1	NE	19.7	19.7	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.01	2.37	2.62	13.5	17	15.9	19	22.1	34
10/09/2021 19:20	1007.9	1007.9	1007.8	989.5	200.0	200.0	200.0	18.5	18.5	18.5	18.1	18.1	18.1	17.3	17.3	17.3	19.0	19.1	19.0	0	0	0	0	1.5	NNE	5	SW	19.6	19.7	19.6	1.2	S	6	SSW	19.6	19.6	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.01	2.58	3.29	15.0	20	18.5	27	25.6	46
10/09/2021 19:25	1008.0	1008.0	1007.9	989.6	200.0	200.0	200.0	18.4	18.5	18.4	17.2	18.1	17.2	17.3	17.3	17.3	18.5	19.0	18.5	15	15	0	4	2.3	SSE	10	WSW	19.6	19.7	19.6	2.0	SSW	9	SW	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.48	3.04	14.5	20	17.3	24	25.1	39
10/09/2021 19:30	1008.0	1008.1	1007.9	989.6	200.0	200.0	200.0	18.4	18.4	18.4	16.7	17.6	16.7	17.3	17.3	17.3	17.5	18.1	17.5	15	15	15	5	2.3	S	6	SSW	19.2	19.6	19.2	1.8	SSE	6	WNW	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.68	3.38	17.1	22	19.6	28	27.4	45
10/09/2021 19:35	1008.1	1008.1	1008.1	989.8	200.0	200.0	200.0	18.4	18.4	18.4	16.6	16.7	16.6	17.3	17.3	17.3	17.2	17.5	17.2	15	15	15	5	1.8	N	4	ESE	18.9	19.2	18.9	1.5	NW	3	SW	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.86	3.38	18.7	23	21.8	28	33.0	45
10/09/2021 19:40	1008.3	1008.3	1008.2	989.9	200.0	200.0	200.0	18.4	18.4	18.4	16.4	16.6	16.4	17.3	17.3	17.3	16.9	17.2	16.9	15	15	15	5	3.7	WNW	11	NW	18.5	18.8	18.5	3.6	WNW	11	WNW	18.5	18.5	0.2	0.2	0	0	0.00	0.00	0.00	0.00	0.00	2.97	3.38	19.7	22	23.1	28	33.1	44
10/09/2021 19:45	1008.3	1008.3	1008.2	989.9	200.0	200.0	200.0	18.4	18.4	18.4	16.3	16.4	16.3	17.3	17.3	17.3	16.7	16.9	16.7	15	15	15	5	3.8	WNW	10	W	18.2	18.5	18.2	3.7	WNW	10	W	18.2	18.2	0.2	2.0	0	0	0.00	0.00	0.00	0.00	0.00	3.25	3.88	21.7	27	26.5	34	36.3	47
10/09/2021 19:50	1008.3	1008.3	1008.2	989.9	200.0	200.0	200.0	18.4	18.4	18.4	16.3	16.3	16.3	17.3	17.3	17.3	16.7	16.7	16.7	15	15	15	5	3.2	WNW	6	WNW	18.1	18.2	18.1	3.2	WNW	7	WNW	18.1	18.1	0.2	2.4	0	0	0.00	0.00	0.00	0.00	0.00	3.50	3.79	23.0	27	29.5	33	41.0	50
10/09/2021 19:55	1008.3	1008.4	1008.2	990.0	200.0	200.0	200.0	18.4	18.4	18.4	16.3	16.3	16.3	17.3	17.3	17.3	16.7	16.7	16.7	15	15	15	5	1.8	WNW	4	WNW	18.0	18.1	17.9	1.6	WNW	3	WNW	18.0	17.9	0.0	2.4	0	0	0.00	0.00	0.00	0.00	0.00	3.59	3.96	24.0	28	30.6	35	42.5	54
10/09/2021 20:00	1008.4	1008.4	1008.3	990.0	200.0	200.0	200.0	18.4	18.4	18.4	16.3	16.3	16.3	17.3	17.3	17.3	16.7	16.8	16.7	15	15	15	5	0.5	SSW	2	SSE	17.9	17.9	17.9	0.2	W	1	W	17.9	17.9	0.0	1.4	0	0	0.00	0.00	0.00	0.00	0.00	3.60	4.58	24.1	30	30.7	39	43.4	56
10/09/2021 20:05	1008.5	1008.5	1008.4	990.1	200.0	200.0	200.0	18.4	18.4	18.4	16.3	16.3	16.3	17.3	17.3	17.3	16.7	16.7	16.7	15	15	15	5	1.4	SSW	3	SSW	17.8	17.9	17.8	1.0	WSW	3	SW	17.8	17.8	0.0	0.8	0	0	0.00	0.00	0.00	0.00	0.00	3.59	4.42	23.9	30	30.6	38	43.1	55
10/09/2021 20:10	1008.5	1008.5	1008.4	990.2	200.0	200.0	200.0	18.4	18.4	18.4	16.3	16.3	16.3	17.3	17.3	17.3	16.7	16.7	16.7	15	15	15	5	2.2	SSW	4	WSW	17.8	17.8	17.8	1.9	SSW	4	WSW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.68	4.42	24.8	30	31.7	38	43.8	53
10/09/2021 20:15	1008.6	1008.6	1008.5	990.3	200.0	200.0	200.0	18.4	18.4	18.4	16.2	16.3	16.2	17.3	17.3	17.3	16.8	16.8	16.7	15	15	15	5	1.8	SSW	4	SSW	17.7	17.8	17.7	1.6	SSW	3	SSW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.56	4.42	24.1	30	30.2	38	42.8	54
10/09/2021 20:20	1008.6	1008.6	1008.6	990.3	200.0	200.0	200.0	18.4	18.4	18.4	16.2	16.2	16.2	17.3	17.3	17.3	16.8	16.8	16.8	15	15	15	5	1.6	SW	4	SSW	17.7	17.7	17.7	1.3	SW	4	SSW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.54	4.08	23.5	28	30.0	36	42.7	53
10/09/2021 20:25	1008.7	1008.7	1008.6	990.4	200.0	200.0	200.0	18.4	18.4	18.4	16.2	16.2	16.2	17.3	17.3	17.3	16.8	16.8	16.8	15	15	15	5	1.4	SSW	4	SW	17.7	17.7	17.7	0.9	SW	3	WSW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.39	4.58	23.0	31	28.2	39	41.1	50
10/09/2021 20:30	1008.8	1008.8	1008.7	990.5	200.0	200.0	200.0	18.4	18.4	18.4	16.2	16.2	16.2	17.3	17.3	17.3	16.9	16.9	16.8	15	15	15	5	0.9	SW	3	WSW	17.7	17.8	17.7	0.6	SW	3	SW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.43	4.08	23.6	28	28.7	36	38.5	53
10/09/2021 20:35	1008.8	1008.8	1008.8	990.5	200.0	200.0	200.0	18.4	18.4	18.4	16.2	16.2	16.2	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	1	S	3	SSW	17.7	17.7	17.7	0.5	SW	2	SW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.38	4.25	22.7	30	28.0	37	41.1	52
10/09/2021 20:40	1008.8	1008.9	1008.8	990.5	200.0	200.0	200.0	18.3	18.4	18.3	16.2	16.2	16.2	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	1.1	S	2	SSW	17.6	17.7	17.6	0.6	SSW	2	SSW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.26	4.42	22.1	30	26.7	38	38.9	56
10/09/2021 20:45	1008.8	1008.9	1008.8	990.5	200.0	200.0	200.0	18.3	18.3	18.3	16.1	16.2	16.1	17.3	17.3	17.3	16.7	16.9	16.7	15	15	15	5	0.5	ENE	2	ENE	17.7	17.7	17.6	0.1	SSW	1	SSW	17.7	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.50	4.42	23.9	30	29.5	38	40.0	50
10/09/2021 20:50	1008.8	1008.9	1008.8	990.5	200.0	200.0	200.0	18.3	18.3	18.3	16.0	16.1	16.0	17.3	17.3	17.3	16.7	16.7	16.7	15	15	15	5	1.1	WNW	4	WSW	17.6	17.7	17.6	0.8	WSW	3	WNW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.45	3.96	23.4	29	28.9	35	40.7	50
10/09/2021 20:55	1008.8	1008.9	1008.8	990.5	200.0	200.0	200.0	18.3	18.3	18.3	15.9	16.1	15.9	17.3	17.3	17.3	16.6	16.8	16.6	15	15	15	5	1.1	NW	3	WNW	17.6	17.6	17.5	0.7	WNW	3	WNW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.50	4.42	24.1	30	29.4	38	41.2	53
10/09/2021 21:00	1008.9	1008.9	1008.8	990.6	200.0	200.0	200.0	18.3	18.3	18.3	15.8	15.8	15.8	17.3	17.3	17.3	16.6	16.7	16.6	15	15	15	5	1.6	N	4	N	17.6	17.6	17.6	1.0	NNW	3	NNW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.39	3.96	23.2	28	28.2	35	39.9	52
10/09/2021 21:05	1008.9	1008.9	1008.8	990.5	200.0	200.0	200.0	18.3	18.3	18.3	15.7	15.8	15.7	17.3	17.3	17.3	16.6	16.8	16.6	15	15	15	5	1.2	NE	3	NNW	17.6	17.6	17.6	0.5	NNW	2	NNW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.27	3.88	22.4	28	26.7	34	39.4	49
10/09/2021 21:10	1009.0	1009.0	1008.8	990.6	200.0	200.0	200.0	18.3	18.3	18.3	15.7	15.7	15.7	17.3	17.3	17.3	16.6	16.7	16.6	15	15	15	5	1.4	NNE	3	NE	17.6	17.6	17.6	0.9	NNW	3	NNE	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.22	3.96	21.9	28	26.1	35	39.2	48
10/09/2021 21:15	1009.0	1009.0	1008.9	990.7	200.0	200.0	200.0	18.3	18.3	18.3	15.6	15.7	15.6	17.3	17.3	17.3	16.9	16.9	16.9	15	15	15	5	3.1	NW	6	NW	17.6	17.6	17.6	2.8	NW	8	WNW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.36	3.88	23.1	28	27.8	34	39.8	51
10/09/2021 21:20	1009.1	1009.2	1009.0	990.8	200.0	200.0	200.0	18.3	18.3	18.3	15.6	15.6	15.6	17.3	17.3	17.3	16.6	16.9	16.6	15	15	15	5	2.2	WNW	5	W	17.6	17.6	17.6	1.9	WNW	4	NW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.27	3.79	22.3	28	26.7	33	38.5	49
10/09/2021 21:25	1009.1	1009.2	1009.1	990.8	200.0	200.0	200.0	18.3	18.3	18.3	15.5	15.6	15.5	17.3	17.3	17.3	16.7	16.7	16.7	15	15	15	5	2.4	WNW	6	W	17.6	17.6	17.6	2.2	WNW	7	W	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.40	4.58	23.4	30	28.3	39	41.8	50
10/09/2021 21:30	1009.1	1009.2	1009.1	990.8	200.0	200.0	200.0	18.2	18.3	18.2	15.5	15.5	15.5	17.3	17.3	17.3	16.8	16.8	16.7	15	15	15	5	3.6	WNW	7	W	17.6	17.6	17.6	3.4	WNW	7	W	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.38	4.75	23.5	32	28.1	40	42.1	50
10/09/2021 21:35	1009.2	1009.3	1009.2	990.9	200.0	200.0	200.0	18.2	18.2	18.2	15.6	15.6	15.5	17.3	17.3	17.3	16.6	16.7	16.6	15	15	15	5	1.5	WSW	5	WNW	17.5	17.6	17.5	1.2	W	6	WNW	17.5	17.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.60	4.08	25.4	30	30.7	36	43.1	50
10/09/2021 21:40	1009.2	1009.3	1009.2	990.9	200.0	200.0	200.0	18.2	18.2	18.2	15.6	15.6	15.6	17.3	17.3	17.3	16.7	16.7	16.6	15	15	15	5	2.3	W	6	W	17.4	17.5	17.4	2.1	W	6	W	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.57	4.25	25.2	29	30.3	37	43.8	54
10/09/2021 21:45	1009.2	1009.3	1009.1	990.9	200.0	200.0	200.0	18.2	18.2	18.2	15.5	15.6	15.5	17.3	17.3	17.3	16.6	16.7	16.6	15	15	15	5	1.7	WSW	5	SW	17.4	17.5	17.4	1.2	WNW	4	WNW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.43	3.96	23.9	29	28.7	35	42.9	51
10/09/2021 21:50	1009.2	1009.3	1009.2	990.9	200.0	200.0	200.0	18.2	18.2	18.2	15.4	15.5	15.4	17.3	17.3	17.3	16.6	16.6	16.6	15	15	15	5	3.5	WNW	9	W	17.4	17.4	17.4	3.3	WNW	9	WNW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.48	3.96	24.0	28	29.2	35	43.0	49
10/09/2021 21:55	1009.2	1009.3	1009.2	990.9	200.0	200.0	200.0	18.2	18.2	18.2	15.3	15.4	15.3	17.3	17.3	17.3	16.6	16.6	16.6	15	15	15	5	2.9	WNW	7	WNW	17.4	17.4	17.4	2.8	WNW	7	WNW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.55	5.10	24.9	33	30.1	42	43.9	53
10/09/2021 22:00	1009.2	1009.3	1009.2	990.9	200.0	200.0	200.0	18.2	18.2	18.2	15.2	15.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf 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	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
11/09/2021 02:50	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.4	17.4	17.4	15.1	15.2	15.1	17.2	17.2	17.2	16.3	16.3	16.3	15	15	15	5	1.7	SE	4	SE	16.9	16.9	16.9	1.1	S	4	SW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	5.90	22.5	35	31.5	46	46.2	62
11/09/2021 02:55	1010.3	1010.4	1010.3	991.9	200.0	200.0	200.0	17.4	17.4	17.4	15.1	15.1	15.1	17.2	17.2	17.2	16.3	16.3	16.3	15	15	15	5	1.9	SSW	6	SW	16.9	16.9	16.8	1.8	WSW	7	WSW	16.9	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	5.30	21.0	32	30.0	43	44.8	60
11/09/2021 03:00	1010.3	1010.4	1010.3	991.9	200.0	200.0	200.0	17.4	17.4	17.4	15.2	15.2	15.1	17.2	17.2	17.2	16.4	16.4	16.3	15	15	15	5	2.1	SSW	5	S	16.9	16.9	16.9	1.8	SSW	5	SW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.52	4.75	21.6	31	29.8	40	41.0	56
11/09/2021 03:05	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.4	17.4	17.4	15.2	15.2	15.2	17.2	17.2	17.2	16.6	16.6	16.4	15	15	15	5	2	SSW	6	SW	17.0	16.9	16.9	1.8	SSW	5	SSE	17.0	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.58	5.50	21.6	33	30.5	44	44.8	60
11/09/2021 03:10	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.4	17.4	17.4	15.2	15.3	15.2	17.2	17.2	17.2	16.4	16.6	16.4	15	15	15	5	2.4	SW	6	WSW	17.0	17.0	16.9	2.3	SW	6	W	17.0	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.55	5.50	21.5	33	30.1	44	43.5	56
11/09/2021 03:15	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.4	17.4	17.4	15.3	15.3	15.3	17.2	17.2	17.2	16.6	16.6	16.4	15	15	15	5	1.7	SW	6	SW	17.0	17.0	16.9	1.5	WSW	5	SW	17.0	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.37	4.08	19.7	27	27.9	36	41.4	50
11/09/2021 03:20	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.3	17.4	17.3	15.4	15.4	15.3	17.2	17.2	17.2	16.7	16.7	16.6	15	15	15	5	3.2	SSW	8	W	17.1	17.1	17.0	3.1	SW	9	WSW	17.1	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.46	5.70	20.4	33	29.1	45	43.4	62
11/09/2021 03:25	1010.3	1010.4	1010.3	991.9	200.0	200.0	200.0	17.3	17.3	17.3	15.4	15.4	15.4	17.2	17.2	17.2	16.7	16.8	16.6	15	15	15	5	3.6	SSW	8	SW	17.1	17.2	17.1	3.6	SSW	7	SW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.39	3.88	20.2	26	28.2	34	41.1	49
11/09/2021 03:30	1010.4	1010.5	1010.4	992.0	200.0	200.0	200.0	17.3	17.3	17.3	15.4	15.4	15.4	17.2	17.2	17.2	16.7	16.8	16.7	15	15	15	5	2.3	SSW	7	SW	17.2	17.2	17.1	2.1	SW	8	SW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.61	9.08	29.4	59	39.2	65	54.5	78
11/09/2021 03:35	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.3	17.3	17.3	15.4	15.4	15.4	17.1	17.2	17.1	16.6	16.7	16.6	15	15	15	5	2	SW	6	SSW	17.2	17.2	17.2	1.6	SW	5	SSE	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.91	6.21	30.5	39	40.9	48	56.2	63
11/09/2021 03:40	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.3	17.3	17.3	15.4	15.4	15.4	17.1	17.1	17.1	16.6	16.7	16.6	15	15	15	5	1.5	S	4	SW	17.2	17.2	17.1	1.1	SW	4	NW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.68	5.50	29.2	33	39.6	44	54.3	63
11/09/2021 03:45	1010.3	1010.4	1010.3	991.9	200.0	200.0	200.0	17.3	17.3	17.3	15.3	15.4	15.3	17.1	17.1	17.1	16.6	16.6	16.6	15	15	15	5	1.1	E	4	N	17.1	17.2	17.1	0.7	WNW	3	WNW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.56	5.50	28.9	34	38.9	44	54.2	65
11/09/2021 03:50	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.3	17.3	17.3	15.4	15.4	15.3	17.1	17.1	17.1	16.6	16.6	16.6	15	15	15	5	1.6	SE	6	WNW	17.1	17.1	17.1	1.2	W	6	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.79	5.90	29.5	35	40.2	46	55.8	63
11/09/2021 03:55	1010.4	1010.5	1010.3	992.0	200.0	200.0	200.0	17.3	17.3	17.3	15.4	15.4	15.3	17.1	17.1	17.1	16.6	16.6	16.6	15	15	15	5	1.4	SE	8	SW	17.1	17.1	17.0	0.8	W	8	SW	17.1	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.72	5.90	29.4	35	39.8	46	55.4	64
11/09/2021 04:00	1010.3	1010.4	1010.3	991.9	200.0	200.0	200.0	17.3	17.3	17.3	15.3	15.4	15.3	17.1	17.1	17.1	16.6	16.6	16.6	15	15	15	5	1.1	SE	3	SSW	17.0	17.1	16.9	0.6	SW	2	SW	17.0	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.81	5.70	29.5	33	40.4	45	56.4	62
11/09/2021 04:05	1010.3	1010.4	1010.3	991.9	200.0	200.0	200.0	17.2	17.3	17.2	15.2	15.3	15.2	17.1	17.1	17.1	16.3	16.6	16.3	15	15	15	5	1.3	S	5	NW	16.9	17.0	16.9	0.9	SSW	4	WSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.78	6.50	29.5	37	40.2	50	55.8	68
11/09/2021 04:10	1010.4	1010.4	1010.3	992.0	200.0	200.0	200.0	17.2	17.3	17.2	15.0	15.2	15.0	17.1	17.1	17.1	16.2	16.3	16.2	15	15	15	5	2	SW	6	SW	16.8	16.9	16.8	1.7	SW	5	SW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.65	5.50	29.5	34	39.4	44	54.4	62
11/09/2021 04:15	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.9	15.0	14.9	17.1	17.1	17.1	16.1	16.2	16.1	15	15	15	5	2.1	W	7	SSW	16.8	16.8	16.8	1.6	WSW	6	SSW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.24	6.36	32.2	41	42.7	49	58.4	68
11/09/2021 04:20	1010.4	1010.5	1010.4	992.0	200.0	200.0	200.0	17.2	17.2	17.2	15.1	15.1	14.9	17.1	17.1	17.1	16.2	16.2	16.1	15	15	15	5	2.1	NW	7	SW	16.8	16.8	16.8	1.8	NW	6	WNW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.29	6.36	32.0	38	42.9	49	59.1	67
11/09/2021 04:25	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	15.1	15.2	15.1	17.1	17.1	17.1	16.3	16.3	16.2	15	15	15	5	1.8	W	6	NW	16.9	16.9	16.8	1.6	W	4	NW	16.9	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.93	6.07	31.1	36	41.1	47	57.5	65
11/09/2021 04:30	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	15.1	15.1	15.1	17.1	17.1	17.1	16.3	16.3	16.3	15	15	15	5	1.1	W	5	WNW	16.8	16.9	16.8	0.8	WNW	6	W	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.62	6.07	30.1	38	39.2	47	55.0	63
11/09/2021 04:35	1010.4	1010.5	1010.4	992.0	200.0	200.0	200.0	17.2	17.2	17.2	15.0	15.1	15.0	17.1	17.1	17.1	16.2	16.3	16.2	15	15	15	5	0.8	ENE	2	N	16.8	16.9	16.8	0.4	WNW	2	W	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.80	5.90	30.7	35	40.3	46	56.1	64
11/09/2021 04:40	1010.5	1010.5	1010.3	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.8	15.0	14.8	17.1	17.1	17.1	15.9	16.2	15.9	15	15	15	5	1.1	SSW	3	SE	16.7	16.8	16.7	0.5	SW	3	SW	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.83	7.10	31.0	49	40.5	54	54.4	73
11/09/2021 04:45	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.8	14.7	17.1	17.1	17.1	15.8	15.9	15.7	15	15	15	5	2.1	SSW	5	WSW	16.6	16.7	16.6	1.6	SW	5	SSW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.08	6.79	31.8	45	41.9	52	58.5	72
11/09/2021 04:50	1010.5	1010.6	1010.5	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.7	14.7	16.9	17.1	16.9	15.9	15.9	15.8	15	15	15	5	2	SW	6	SW	16.6	16.6	16.5	1.6	SW	5	SSW	16.6	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.74	4.75	23.9	30	32.4	40	46.0	55
11/09/2021 04:55	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.8	14.7	16.9	16.9	16.9	15.8	15.9	15.8	15	15	15	5	2.1	SSW	5	WSW	16.5	16.6	16.5	1.6	WSW	4	SW	16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.61	4.42	22.6	29	30.9	38	45.1	53
11/09/2021 05:00	1010.4	1010.5	1010.4	992.0	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.7	14.7	16.9	16.9	16.9	15.8	15.8	15.8	15	15	15	5	2.2	SSW	6	SSW	16.5	16.5	16.4	1.9	SW	4	SW	16.5	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.56	4.92	22.8	32	30.2	41	44.6	57
11/09/2021 05:05	1010.4	1010.4	1010.4	992.0	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.7	14.7	16.9	16.9	16.9	15.8	15.8	15.8	15	15	15	5	2.1	ESE	6	S	16.4	16.4	16.4	1.5	ESE	5	SSE	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.49	5.30	22.9	34	29.4	43	44.6	56
11/09/2021 05:10	1010.4	1010.5	1010.4	992.0	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.8	14.7	16.9	16.9	16.9	15.9	16.0	15.8	15	15	15	5	1.7	ESE	7	SSE	16.4	16.5	16.4	1.1	SSE	5	SW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.57	6.21	23.0	39	30.3	48	45.1	62
11/09/2021 05:15	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.7	14.7	16.9	16.9	16.9	15.9	15.9	15.9	15	15	15	5	2.1	ESE	5	NE	16.4	16.5	16.4	1.6	SE	7	W	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.40	4.08	21.5	28	28.3	36	43.0	50
11/09/2021 05:20	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.8	14.8	14.7	16.9	16.9	16.9	16.0	16.0	15.9	15	15	15	5	1.9	SE	6	SW	16.5	16.5	16.4	1.4	ESE	5	SW	16.5	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.96	6.36	26.8	42	35.1	49	50.4	65
11/09/2021 05:25	1010.5	1010.6	1010.5	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.8	14.8	14.8	16.9	16.9	16.9	16.5	16.9	15.9	15	15	15	5	1.6	SSE	7	WSW	16.5	16.5	16.4	0.9	S	6	W	16.5	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.68	5.90	24.0	35	31.6	46	46.5	60
11/09/2021 05:30	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.8	14.7	16.9	16.9	16.9	15.8	15.9	15.8	15	15	15	5	2.1	SSW	8	SW	16.4	16.5	16.4	1.8	SSW	8	WSW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	6.21	22.9	41	30.0	48	44.3	62
11/09/2021 05:35	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.6	14.7	14.6	16.9	16.9	16.9	15.7	15.8	15.7	15	15	15	5	2.7	S	9	W	16.4	16.4	16.4	2.3	S	9	W	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.32	4.25	21.4	30	27.3	37	41.9	55
11/09/2021 05:40	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.6	14.6	14.5	16.9	16.9	16.9	15.7	15.7	15.7	15	15	15	5	2.2	ENE	6	S	16.3	16.4	16.3	1.9	ENE	6	ESE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.37	4.58	22.0	31	27.9	39	42.3	54
11/09/2021 05:45	1010.5	1010.5	1010.4	992.1	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.7	14.6	16.9	16.9	16.9	15.9	15.9	15.7	15	15	15	5	2.3	E	6	S	16.4	16.4	16.3	1.9	ENE	6	SSE	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.77	5.90	25.3	38	32.8	46	47.2	61
11/09/2021 05:50	1010.4	1010.5	1010.3	992.0	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.7	14.6	16.9	16.9	16.9	15.9	15.9	15.9	15	15	15	5	3.1	NNE	9	S	16.4	16.4	16.4	2.9	W	10	SW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	6.64	24.4	48	31.1	51	45.8	66
11/09/2021 05:55	1010.4	1010.5	1010.4	992.0	200.0	200.0	200.0	17.2	17.2	17.2	14.7	14.7	14.6	16.9	16.9	16.9	15.7	15.8	15.7	15	15	15	5	2.3	NNW	6	NNE	16.4	16.4	16.4	2.0	NW	7	W	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	8.42	24.9	55	31.5	61	46.4	76
11/09/2021 06:00	1010.6	1010.6	1010.5	992.2	200.0	200.0	200.0	17.2	17.2	17.2	14.5	14.5	14.5	16.9	16.9	16.9	15.8	15.8	15.7	15	15	15	5	2.5	ESE	8	SSE	16.4	16.4	16.4	2.1	E	6	WNW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.52	6.93	23.9	51	29.8	53	44.2	70
11/09/2021 06:05	1010.7	1010.7	1010.6	992.3	200.0	200.0	200.0	17.1	17.2	17.1	14.4	14.5	14.4	16.9	16.9	16.9	15.7	15.8	15.7	15	15	15	5	2.2	S	6	W	16.4	16.4	16.3	1.8	SSW	6	W	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.20	4.08	20.7	28	25.9	36	40.9	54
11/09/2021 06:10	1010.8	1010.8	1010.6	992.4	200.0	200.0	200.0	17.1	17.1	17.1	14.5	14.5	14.4	16.9	16.9	16.9	15.7	15.8	15.7	15	15	15	5	1.9	E	5	NNW	16.4	16.4	16.3	1.4	ENE	3	SSW	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.30	4.75	22.0	33	27.1	40	41.8	53
11/09/2021 06:15	1011.0	1011.0	1010.8	992.6	200.0	200.0	200.0	17.1	17.1	17.1	14.5	14.5	14.5	16.9	16.9	16.9	15.8	15.8	15.7	15	15	15	5	2	ENE	10	W	16.4	16.4	16.3	1.6	ENE	8	WSW	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.43	5.30	23.2	34	28.7	43	43.9	58
11/09/2021 06:20	1010.9	1010.9	1010.9	992.6	200.0	200.0	200.0	17.1	17.1	17.1	14.5	14.5	14.5	16.9	16.9	16.9	15.8	15.8	15.8	15	15	15	5	1.9	WSW	5	E	16.4	16.4	16.4	1.5	W	5	SSW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.49	5.10	23.8	34	29.4	42	44.1	58
11/09/2021 06:25	1011.1	1011.1	1010.9	992.7	200.0	200.0	200.0	17.1	17.1	17.1	14.3	14.5	14.3	16.9	16.9	16.9	15.7	15.8	15.7	15	15	15	5	2.2	SSW	6	SSW	16.3	16.4	16.3	1.9	SW	7	WSW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.44	5.50	23.5	35	28.8	44	43.5	57
11/09/2021 06:30	1011.1	1011.2	1011.0	992.7	200.0	200.0	200.0	17.1	17.1	17.1	14.2	14.3	14.2	16.9	16.9	16.9	15.7	15.7	15.7	15	15	15	5	2	SSW	6	SW	16.3	16.4	16.3	1.8	SW	4	WNW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.46	5.70	23.6	35	29.0	45	44.5	60
11/09/2021 06:35	1011.2	1011.2	1011.1	992.8	200.0	200.0	200.0	17.1	17.1	17.1	14.1	14.2	14.1	16.9	16.9	16.9	15.3	15.7	15.3	15	15	15	5	1.2	E	3	NE	16.2	16.3	16.2	0.6	SSE	2	NNE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.50	5.30	23.7	33	29.6	43	44.9	56
11/09/2021 06:40	1011.2	1011.2	1011.2	992.9	200.0	200.0	200.0	17.1	17.1	17.1	13.9	13.9	13.9	16.9	16.9	16.9	15.1	15.3	15.1	15	15	15	5	1.2	NW	4	WSW	16.0	16.2	16.0	0.8	W	3	WSW	16.0	16.0	0.0	0.0	2	7	0.00	0.00	0.00	0.01	0.00	3.52	4.58	24.1	31	29.7	39	44.2	57
11/09/2021 06:45	1011.2	1011.3	1011.2	992.8	200.0	200.0	200.0	16.9	17.1	16.9	13.8	13.9	13.7	16.9	16.9	16.9	15.2	15.2	15.1	15	15	15	5	1.8	WSW	7	W	15.9	16.0	15.9	1.4	W	7	W	15.9	15.9	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	3.69	5.70	25.3	35	31.7	45	47.1	60
11/09/2021 06:50	1011.3	1011.3	1011.2	993.0	200.0	200.0	200.0	16.9	16.9	16.9	13.8	13.9	13.8	16.9	16.9	16.9	15.2	15.2	15.2	15	15	15	5	1.8	WNW	6	WNW	15.9	15.9	15.9	1.4	WSW	6	W	15.9	15.9	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	3.72	6.07	26.0	39	32.2	47	48.0	62
11/09/2021 06:55	1011.3	1011.4	1011.2	992.9	200.0	200.0	200.0	16.9	16.9	16.9	13.9	13.9	13.8	16.9	16.9	16.9	15.2	15.2	15.2	15	15	15	5	2.5	WNW	6	WNW	15.9	15.9	15.9	2.1	WNW	6	W	15.9	15.9	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	3.85	5.50	27.5	35	33.7	44	49.4	59
11/09/2021 07:00	1011.4	1011.4	1011.3	993.1	200.0	200.0	200.0	16.9	16.9	16.9	13.9	13.9	13.9	16.9	16.9	16.9	15.3	15.3	15.3	15	15	15	5	1.9	W	6	W	15.9	15.9	15.9	1.7	W	6	W	15.9	15.9	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" 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 Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/09/2021 11:50	1013.1	1013.1	1013.0	994.7	196.3	197.6	196.3	16.8	16.8	16.8	17.2	17.2	17.1	16.6	16.6	16.6	18.1	18.1	17.9	0	0	0	0	3.9	WNW	8	SW	17.6	17.6	17.6	3.8	WNW	8	W	17.6	17.6	0.0	0.0	88	104	0.00	0.00	0.00	0.00	0.00	2.27	3.54	13.2	25	14.7	30	25.0	35
11/09/2021 11:55	1013.1	1013.1	1013.0	994.7	196.3	196.3	196.3	16.8	16.8	16.8	17.4	17.4	17.2	16.6	16.6	16.6	18.3	18.3	18.1	0	0	0	0	2.9	WNW	8	W	17.7	17.7	17.6	2.9	WNW	8	W	17.7	17.6	0.0	0.0	99	107	0.00	0.00	0.00	0.00	0.00	2.18	3.12	12.5	21	13.7	25	23.6	36
11/09/2021 12:00	1013.1	1013.1	1013.0	994.7	196.3	196.3	196.3	16.8	16.8	16.8	17.7	17.7	17.4	16.6	16.6	16.6	18.6	18.6	18.3	0	0	0	0	2.3	WNW	5	NW	17.7	17.7	17.6	2.0	WNW	6	W	17.7	17.6	0.0	0.0	106	109	0.00	0.00	0.00	0.00	0.00	2.22	2.79	13.2	20	14.1	21	23.8	37
11/09/2021 12:05	1013.0	1013.1	1013.0	994.6	196.3	196.3	196.3	16.8	16.8	16.8	17.4	17.7	17.4	16.6	16.6	16.6	18.5	18.6	18.5	0	0	0	0	1.6	WNW	6	WSW	17.8	17.8	17.7	1.2	W	4	SW	17.8	17.7	0.0	0.0	89	105	0.00	0.00	0.00	0.00	0.00	2.36	3.46	14.6	24	15.8	29	24.3	35
11/09/2021 12:10	1013.0	1013.1	1013.0	994.6	196.3	196.3	196.3	16.8	16.8	16.8	17.8	17.8	17.4	16.6	16.6	16.6	18.7	18.7	18.5	0	0	0	0	2.6	SW	8	WSW	17.8	17.8	17.7	2.2	SW	7	W	17.8	17.7	0.0	0.0	125	144	0.00	0.00	0.00	0.00	0.00	2.31	3.38	13.6	23	15.2	28	24.7	40
11/09/2021 12:15	1013.0	1013.1	1013.0	994.6	196.3	196.3	196.3	16.8	16.8	16.8	18.2	18.2	17.8	16.6	16.6	16.6	19.1	19.1	18.8	0	0	0	0	1.9	WNW	6	SSW	17.9	17.9	17.8	1.5	W	7	WSW	17.9	17.8	0.0	0.0	142	151	0.00	0.00	0.00	0.00	0.00	2.45	3.38	15.0	24	16.9	28	25.2	35
11/09/2021 12:20	1013.1	1013.1	1013.0	994.7	196.3	196.3	196.3	16.8	16.8	16.8	18.4	18.4	18.1	16.6	16.6	16.6	19.4	19.4	19.0	0	0	0	0	2.2	N	6	N	18.1	18.1	17.9	1.6	N	4	NW	18.1	17.9	0.0	0.0	132	151	0.00	0.00	0.00	0.00	0.00	2.38	3.21	14.2	22	16.1	26	23.6	38
11/09/2021 12:25	1013.0	1013.2	1013.0	994.6	196.3	196.3	196.3	16.8	16.8	16.8	18.7	18.7	18.4	16.6	16.6	16.6	19.4	19.4	19.4	0	0	0	0	3.8	NW	8	NW	18.2	18.2	18.1	3.5	NW	8	NW	18.2	18.1	0.0	0.0	157	169	0.00	0.00	0.00	0.00	0.00	2.32	3.29	13.9	22	15.4	27	23.7	40
11/09/2021 12:30	1013.0	1013.1	1013.0	994.6	196.3	196.3	196.3	16.8	16.8	16.8	18.8	18.8	18.6	16.6	16.6	16.6	19.2	19.4	19.2	0	0	0	0	5.9	WNW	14	WNW	18.1	18.1	18.0	6.1	WNW	16	WNW	18.1	18.1	0.0	0.0	181	223	0.50	1.20	0.02	0.00	0.00	2.20	2.54	13.0	17	13.9	18	20.2	33
11/09/2021 12:35	1013.1	1013.1	1013.0	994.7	196.3	196.3	196.3	16.8	16.8	16.8	19.9	19.9	18.8	16.6	16.6	16.6	20.4	20.4	19.3	0	0	0	0	3.4	WNW	8	W	18.3	18.3	18.1	3.4	WNW	8	WNW	18.3	18.1	0.0	0.0	285	301	1.70	1.90	0.06	0.00	0.00	2.28	2.88	13.8	20	14.9	22	20.4	34
11/09/2021 12:40	1013.1	1013.1	1013.0	994.7	196.3	196.3	196.3	16.8	16.8	16.8	20.2	20.6	20.2	16.6	16.6	16.6	20.8	20.9	20.8	0	0	0	0	2.6	W	6	W	18.5	18.6	18.4	2.2	W	6	W	18.5	18.4	0.0	0.0	247	292	1.40	1.90	0.05	0.00	0.00	2.25	2.54	12.8	16	14.4	18	19.0	32
11/09/2021 12:45	1013.1	1013.1	1013.0	994.7	196.3	196.3	196.3	16.8	16.8	16.8	19.8	20.2	19.8	16.6	16.6	16.6	20.2	20.8	20.2	0	0	0	0	5.2	WNW	10	W	18.5	18.6	18.5	5.4	WNW	11	W	18.5	18.5	0.0	0.0	220	239	0.90	1.00	0.03	0.00	0.00	2.23	2.71	13.4	20	14.2	20	15.8	28
11/09/2021 12:50	1013.0	1013.1	1013.0	994.6	195.0	196.3	195.0	16.8	16.8	16.8	19.7	19.8	19.4	16.6	16.6	16.6	20.0	20.2	19.8	0	0	0	0	5.5	WNW	11	WNW	18.4	18.5	18.4	5.6	WNW	10	WNW	18.4	18.4	0.0	0.0	208	267	0.80	1.20	0.03	0.00	0.00	2.35	2.96	14.7	20	15.7	23	19.5	35
11/09/2021 12:55	1013.1	1013.2	1013.1	994.7	195.0	195.0	195.0	16.8	16.8	16.8	20.3	20.3	19.7	16.6	16.6	16.6	20.7	20.7	19.9	0	0	0	0	5.9	WNW	12	W	18.6	18.6	18.4	6.0	WNW	12	WNW	18.6	18.4	0.0	0.0	266	294	1.30	1.50	0.05	0.00	0.00	2.25	2.54	13.3	17	14.4	18	19.2	33
11/09/2021 13:00	1013.0	1013.1	1013.0	994.6	195.0	195.0	195.0	16.8	16.8	16.8	20.2	20.4	20.2	16.6	16.6	16.6	20.7	20.9	20.7	0	0	0	0	5.8	WNW	11	WNW	18.6	18.7	18.6	6.0	WNW	10	NW	18.6	18.6	0.0	0.0	245	269	1.50	1.70	0.05	0.00	0.00	2.20	2.54	12.9	17	13.9	18	17.2	32
11/09/2021 13:05	1013.0	1013.1	1013.0	994.6	195.0	195.0	195.0	16.8	16.8	16.8	21.4	21.4	20.2	16.6	16.6	16.6	22.8	22.8	20.7	0	0	0	0	2.3	SW	6	WNW	18.8	18.8	18.6	2.1	SW	7	WSW	18.8	18.6	0.0	0.0	277	283	2.70	3.70	0.10	0.00	0.00	2.10	2.54	11.5	16	12.7	18	15.6	32
11/09/2021 13:10	1013.1	1013.1	1013.1	994.7	195.0	195.0	195.0	16.8	16.8	16.8	20.9	22.6	20.9	16.6	16.6	16.6	21.4	24.0	21.4	0	0	0	0	3.4	SW	9	S	19.3	19.4	18.9	3.4	SW	9	S	19.3	18.9	0.0	0.0	176	185	1.70	3.50	0.06	0.00	0.00	2.04	2.29	11.1	15	12.0	15	13.7	32
11/09/2021 13:15	1013.1	1013.1	1013.0	994.7	195.0	195.0	195.0	16.8	16.8	16.8	20.2	20.9	20.2	16.6	16.6	16.6	20.7	21.4	20.6	0	0	0	0	3.7	SSW	8	S	18.9	19.3	18.9	3.7	SSW	8	SSW	18.9	18.9	0.0	0.0	227	272	1.50	1.90	0.05	0.00	0.00	2.08	2.46	11.4	16	12.5	17	14.3	31
11/09/2021 13:20	1013.1	1013.1	1013.0	994.7	193.8	195.0	193.8	16.8	16.8	16.8	20.9	20.9	20.4	16.6	16.6	16.6	21.2	21.2	20.8	0	0	0	0	3.2	SSW	8	WSW	18.9	18.9	18.8	3.2	SW	11	WSW	18.9	18.8	0.0	0.0	312	332	1.70	1.90	0.06	0.00	0.00	2.04	2.38	11.0	16	12.0	16	17.7	31
11/09/2021 13:25	1013.0	1013.1	1013.0	994.6	193.8	193.8	193.8	16.9	16.9	16.8	20.9	21.2	20.9	16.6	16.6	16.6	21.3	21.6	21.2	0	0	0	0	3.6	SSW	7	SW	19.3	19.3	18.9	3.7	SW	9	W	19.3	18.9	0.0	0.0	274	334	1.00	1.50	0.04	0.00	0.00	2.19	2.62	12.7	17	13.8	19	14.0	19
11/09/2021 13:30	1013.0	1013.0	1013.0	994.5	193.8	193.8	193.8	16.9	16.9	16.9	20.8	21.2	20.8	16.6	16.6	16.6	21.3	21.6	21.2	0	0	0	0	4.1	SSW	11	SSW	19.3	19.3	19.3	4.1	SSW	13	SW	19.3	19.3	0.0	0.0	336	397	1.00	1.30	0.04	0.00	0.00	2.25	2.54	13.2	17	14.5	18	21.0	34
11/09/2021 13:35	1013.0	1013.1	1012.9	994.6	193.8	193.8	193.8	16.9	16.9	16.9	21.8	21.8	20.9	16.6	16.6	16.6	22.1	22.1	21.3	0	0	0	0	2.8	WSW	10	SW	19.6	19.6	19.3	2.8	WSW	9	WSW	19.6	19.3	0.0	0.0	309	357	1.60	2.00	0.06	0.00	0.00	2.04	2.54	10.9	17	12.0	18	14.1	29
11/09/2021 13:40	1013.0	1013.1	1013.0	994.6	193.8	193.8	193.8	16.9	16.9	16.9	22.8	22.8	21.7	16.6	16.6	16.6	23.1	23.1	21.9	0	0	0	0	4.2	WNW	8	W	19.8	19.8	19.6	4.2	WNW	9	W	19.8	19.6	0.0	0.0	433	508	1.80	2.30	0.06	0.00	0.01	1.83	2.21	8.6	13	9.5	14	10.8	28
11/09/2021 13:45	1013.0	1013.1	1013.0	994.5	193.8	193.8	193.8	16.9	16.9	16.9	22.8	23.1	22.8	16.6	16.6	16.6	22.9	23.2	22.8	0	0	0	0	5.4	WNW	14	W	19.8	19.8	19.8	5.4	WNW	13	WNW	19.8	19.8	0.0	0.0	325	366	1.80	2.60	0.06	0.00	0.01	2.27	3.29	13.7	23	14.7	27	21.2	43
11/09/2021 13:50	1013.0	1013.1	1013.0	994.6	192.5	193.8	192.5	16.9	16.9	16.9	21.5	22.8	21.5	16.6	16.6	16.6	21.5	22.9	21.5	0	0	0	0	8.7	WNW	15	W	19.5	19.8	19.5	8.9	WNW	15	WNW	19.5	19.5	0.0	0.0	283	304	1.80	2.10	0.06	0.00	0.00	2.39	2.88	15.3	20	16.2	22	21.4	39
11/09/2021 13:55	1013.0	1013.1	1013.0	994.5	192.5	192.5	192.5	16.9	16.9	16.9	21.2	21.6	21.2	16.6	16.6	16.6	21.2	21.5	21.2	0	0	0	0	4.1	WNW	12	W	19.4	19.5	19.4	4.4	WNW	13	WNW	19.4	19.4	0.0	0.0	252	257	1.40	1.60	0.05	0.00	0.00	2.50	3.12	16.4	22	17.5	25	23.4	41
11/09/2021 14:00	1013.0	1013.0	1012.9	994.5	192.5	192.5	192.5	16.9	16.9	16.9	20.8	21.2	20.8	16.6	16.6	16.6	20.8	21.1	20.8	0	0	0	0	3	SE	9	W	19.4	19.4	19.3	2.9	N	9	NW	19.4	19.3	0.0	0.0	230	250	1.00	1.30	0.04	0.00	0.00	2.25	2.71	13.4	19	14.5	20	17.4	36
11/09/2021 14:05	1013.1	1013.1	1012.9	994.7	192.5	192.5	192.5	16.9	16.9	16.9	21.1	21.1	20.6	16.6	16.6	16.6	20.9	20.9	20.6	0	0	0	0	4.1	W	11	WNW	19.3	19.4	19.3	4.2	W	13	WSW	19.3	19.3	0.0	0.0	284	308	1.60	1.90	0.06	0.00	0.00	2.49	3.21	16.5	22	17.4	26	24.2	44
11/09/2021 14:10	1013.0	1013.1	1012.9	994.5	192.5	192.5	192.5	16.9	16.9	16.9	21.1	21.2	21.1	16.6	16.6	16.6	21.1	21.2	20.9	0	0	0	0	4.9	W	12	N	19.3	19.3	19.3	5.4	W	12	W	19.3	19.3	0.0	0.0	266	302	1.60	1.90	0.06	0.00	0.00	2.22	2.62	13.2	18	14.1	19	21.3	35
11/09/2021 14:15	1013.0	1013.0	1012.9	994.5	195.3	195.3	192.5	16.9	16.9	16.9	20.9	21.1	20.6	16.6	16.6	16.6	20.9	21.1	20.8	0	0	0	0	3.7	NW	13	NW	19.3	19.3	19.2	3.8	NW	15	W	19.3	19.2	0.0	0.0	246	264	1.30	1.50	0.05	0.00	0.00	2.14	2.62	12.0	17	13.2	19	16.0	34
11/09/2021 14:20	1013.0	1013.0	1012.9	994.5	195.3	195.3	195.3	16.9	16.9	16.9	22.8	22.8	20.9	16.6	16.6	16.6	22.8	22.8	21.2	0	0	0	0	3.2	WNW	12	SSW	19.8	19.8	19.4	3.1	NW	8	SSW	19.8	19.4	0.0	0.0	384	561	2.00	2.60	0.07	0.00	0.01	2.09	2.54	11.5	18	12.6	18	17.3	33
11/09/2021 14:25	1013.0	1013.0	1012.9	994.5	195.3	195.3	195.3	16.9	16.9	16.9	25.5	25.5	23.2	16.6	16.6	16.6	24.8	24.8	22.8	0	0	0	0	3.2	SW	8	W	20.3	20.3	19.7	2.9	SW	10	WNW	20.3	19.7	0.0	0.0	497	497	2.50	3.10	0.09	0.00	0.01	2.15	2.62	12.1	16	13.3	19	16.8	36
11/09/2021 14:30	1013.0	1013.0	1012.9	994.6	195.3	195.3	195.3	16.9	16.9	16.9	25.1	25.7	25.1	16.6	16.6	16.6	24.8	25.3	24.7	0	0	0	0	3.5	NW	7	NNW	20.5	20.5	20.3	3.4	NW	8	WNW	20.5	20.3	0.0	0.0	512	512	2.20	2.50	0.08	0.00	0.01	2.16	2.46	12.4	15	13.4	17	14.0	18
11/09/2021 14:35	1013.0	1013.0	1013.0	994.6	195.3	195.3	195.3	16.9	16.9	16.9	25.5	25.8	24.7	16.6	16.6	16.6	24.8	25.0	24.4	0	0	0	0	3.2	W	10	WSW	20.6	20.6	20.4	3.4	WNW	10	WSW	20.6	20.4	0.0	0.0	391	438	2.40	2.80	0.09	0.00	0.01	2.15	2.62	12.4	18	13.3	19	16.4	36
11/09/2021 14:40	1013.0	1013.1	1013.0	994.6	195.3	195.3	195.3	16.9	16.9	16.9	24.6	25.7	24.6	16.6	16.6	16.6	24.0	24.9	24.0	0	0	0	0	5.1	WNW	12	WNW	20.4	20.7	20.4	5.7	WNW	13	NW	20.4	20.4	0.0	0.0	464	464	2.10	2.70	0.07	0.00	0.01	2.17	2.88	12.6	20	13.6	22	17.4	37
11/09/2021 14:45	1013.0	1013.1	1013.0	994.6	194.1	195.3	194.1	17.1	17.1	16.9	24.9	25.7	24.4	16.6	16.6	16.6	24.0	24.6	24.0	0	0	0	0	3.9	WNW	10	WNW	20.5	20.6	20.3	4.1	WNW	10	WNW	20.5	20.3	0.0	0.0	594	705	1.90	2.60	0.07	0.00	0.01	2.31	2.71	14.3	19	15.2	20	21.9	39
11/09/2021 14:50	1013.1	1013.1	1013.0	994.7	194.1	194.1	194.1	17.1	17.1	17.1	22.3	24.9	22.3	16.6	16.6	16.6	22.3	24.0	22.3	0	0	0	0	4.7	WNW	12	WNW	20.2	20.6	20.2	5.0	WNW	13	WNW	20.2	20.2	0.0	0.0	269	417	0.70	1.60	0.03	0.00	0.01	2.32	2.79	14.1	19	15.3	21	19.1	37
11/09/2021 14:55	1013.1	1013.1	1013.0	994.7	194.1	194.1	194.1	17.1	17.1	17.1	20.2	22.3	20.2	16.6	16.6	16.6	20.5	22.3	20.5	0	0	0	0	4.8	WNW	14	W	19.7	20.2	19.7	5.3	WNW	13	W	19.7	19.7	0.0	0.0	145	156	0.00	0.00	0.00	0.00	0.01	2.56	2.96	17.0	21	18.3	23	23.0	38
11/09/2021 15:00	1013.1	1013.1	1013.0	994.7	194.1	194.1	194.1	17.1	17.1	17.1	20.1	20.3	20.1	16.6	16.6	16.6	20.1	20.5	20.1	0	0	0	0	3.9	W	11	WSW	19.3	19.6	19.3	4.4	W	11	SW	19.3	19.3	0.0	0.0	162	171	0.00	0.00	0.00	0.00	0.01	2.34	3.04	15.0	22	15.6	24	21.1	41
11/09/2021 15:05	1013.1	1013.2	1013.1	994.7	194.1	194.1	194.1	17.1	17.1	17.1	19.7	20.1	19.7	16.6	16.6	16.6	19.9	20.1	19.9	0	0	0	0	2.9	W	9	SW	19.1	19.3	19.1	2.9	W	9	WSW	19.1	19.1	0.0	0.0	136	151	0.00	0.00	0.00	0.00	0.00	2.38	2.79	15.1	20	16.1	21	21.9	36
11/09/2021 15:10	1013.1	1013.2	1013.1	994.7	194.1	194.1	194.1	17.1	17.1	17.1	20.9	20.9	19.7	16.6	16.6	16.6	21.1	21.1	19.9	0	0	0	0	5.2	W	13	WNW	19.2	19.2	19.1	5.6	W	13	WSW	19.2	19.1	0.0	0.0	226	345	0.30	1.30	0.01	0.00	0.00	2.33	2.62	14.4	19	15.4	19	16.9	35
11/09/2021 15:15	1013.1	1013.2	1013.1	994.7	194.1	194.1	194.1	17.2	17.2	17.1	23.5	23.7	20.9	16.6	16.6	16.6	22.9	23.2	21.1	0	0	0	0	7.2	WNW	15	W	19.8	19.8	19.2	7.8	WNW	14	W	19.8	19.2	0.0	0.0	388	392	1.50	1.70	0.05	0.00	0.01	2.53	2.96	16.6	21	17.8	23	26.2	40
11/09/2021 15:20	1013.0	1013.1	1013.0	994.5	194.1	194.1	194.1	17.2	17.2	17.2	23.5	23.5	22.8	16.6	16.6	16.6	23.1	23.5	22.6	0	0	0	0	3.2	WNW	8	NWW	20.1	20.1	19.8	3.0	WNW	7	NWW	20.1	19.8	0.0	0.0	355	464	1.20	1.30	0.04	0.00	0.01	2.26	2.79	13.6	19	14.6	21	19.5	38
11/09/2021 15:25	1013.1	1013.2	1013.0	994.7	194.1	194.1	194.1	17.2	17.2	17.2	24.0	24.0	22.4	16.7	16.6	16.6	22.0	23.3	22.0	0	0	0	0	6.3	WNW	13	NWW	19.9	19.9	19.9	6.0	WNW	13	NWW	19.9	19.9	0.0	0.0	294	394	0.90	1.20	0.03	0.00	0.01	2.35	2.79	14.7	19	15.7	21	23.2	40
11/09/2021 15:30	1013.1	1013.1	1013.1	994.7	194.1	194.1	194.1	17.2	17.2	17.2	21.9	22.4	21.4	16.7	16.7	16.6	21.6	22.0	21.2	0	0	0	0	7.6	W	17	WNW	19.6	19.8	19.6	8.3	WNW	17	WNW	19.6	19.6	0.0	0.0	254	297	0.90	1.30	0.03	0.00	0.00	2.31	2.62	14.1	18	15.2	19	20.0	35
11/09/2021 15:35	1013.0	1013.1	1013.0	994.5	194.1	194.1	194.1	17.2	17.2	17.2	22.4	22.4	21.9	16.7	16.7	16.7	22.1	22.1	21.6	0	0	0	0	6.6	WNW	13	W	19.7	19.7	19.6	7.3	WNW	14	NW	19.4	19.3	0.0	0.0	349	410	1.10	1.30	0.04	0.00	0.01	2.41	2.88	15.5	20	16.5	22	22.5	37
11/09/2021 15:40	1013.1	1013.1	1013.0	994.7	194.1	194.1	194.1	17.2	17.2	17.2	23.9	23.9	22.4	16.7	16.7	16.7	23.1	23.1	22.1	0	0	0	0	4.2	NW	11	W	19.9	20.0	19.7	4.8	NW	12	W	19.9	19.5	0.0	0.0	426	446	1.20	1.30	0.04	0.00	0.01	2.20	2.79	12.8	18	13.9	21	21.2	40
11/09/2021 15:45	1013.1	1013.1	1013.0	994.7	194.1	194.1	194.1	17.2	17.2	17.2	23.5	23.9	23.5	16.7	16.7	16.7	22.9	23.3	22.9	0	0	0	0	4.6	NW	10	WNW	19.9	20.0	19.9	4.9	NW	12	WNW	19.9	19.9	0.0	0.0	363	461	1.00	1.20	0.04	0.00	0.01	2.31	2.71	14.2	18	15.2	20	19.5	34
11/09/2021 15:50	1013.1	1013.2	1013.0	994.7	194.1	194.1	194.1	17.2	17.2	17.2	23.9	24.0	23.3	16.7	16.7	16.7	23.3	23.5	22.8	0	0	0	0	4.4	WNW	17	WNW	20.2	20.3	19.9	4.4	WNW	16	WNW	20.2	19.9	0.0	0.0	398	432	1.00	1.10	0.04	0.00	0.01	2.34	3.04	15.0	22	15.6	24	21.1	41
11/09/2021 15:55	1013.1	1013.1	1013.1	994.7	194.1	194.1	194.1	17.2	17.2	17.2	22.4	23.9	22.4	16.7	16.7	16.7	22.1	23.3	22.1	0	0	0	0	7.2	W	16	WNW	19.7	20.2	19.7	7.8	W	16	WNW	19.7	19.7	0.0	0.0	306	334	0.70	0.90	0.03	0.00	0.01	2.40	3.21	15.3	23	16.3	26	20.7	42
11/09/2021 16:00	1013.1	1013.2	1013.0	994.7	194.1	194.1	194.1	17.2	17.2	17.2	21.8	22.4	21.7	16.7	16.7	16.7	21.7	22.1	21.5	0	0	0	0	5.6	WNW	13	WNW	19.5	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	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/09/2021 20:50	1014.9	1015.0	1014.8	996.4	200.0	200.0	200.0	17.2	17.2	17.2	13.1	13.2	13.1	16.9	16.9	16.9	14.1	14.2	14.1	0	0	0	0	1.6	WNW	5	W	15.2	15.3	15.2	1.4	WNW	4	WNW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.64	8.92	47.4	62	51.0	64	68.2	77
11/09/2021 20:55	1014.9	1014.9	1014.8	996.4	200.0	200.0	200.0	17.2	17.2	17.2	12.7	13.1	12.7	16.9	16.9	16.9	13.9	14.1	13.9	0	0	0	0	1.3	W	4	W	15.1	15.2	15.1	0.9	WNW	3	WNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.38	8.92	45.9	63	49.2	64	64.6	76
11/09/2021 21:00	1015.0	1015.0	1014.8	996.5	200.0	200.0	200.0	17.2	17.2	17.2	12.5	12.7	12.5	16.9	16.9	16.9	13.7	13.8	13.7	0	0	0	0	1.2	WSW	5	WNW	15.0	15.1	15.0	0.9	W	4	W	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.78	5.10	27.3	34	32.9	42	45.9	60
11/09/2021 21:05	1015.0	1015.0	1014.9	996.6	200.0	200.0	200.0	17.2	17.2	17.2	12.3	12.5	12.3	16.9	16.9	16.9	13.8	13.9	13.7	0	0	0	0	1.1	N	3	NNW	14.9	15.0	14.9	0.6	N	2	SW	14.9	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.40	4.08	23.8	29	28.3	36	38.3	52
11/09/2021 21:10	1015.0	1015.1	1015.0	996.6	200.0	200.0	200.0	17.2	17.2	17.2	12.6	12.7	12.6	16.9	16.9	16.9	13.7	13.8	13.7	0	0	0	0	1.3	ENE	5	SW	14.8	14.9	14.8	0.9	NNW	4	SSE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.46	3.79	24.3	28	29.0	33	38.1	51
11/09/2021 21:15	1015.1	1015.1	1015.0	996.6	200.0	200.0	200.0	17.2	17.2	17.2	12.4	12.7	12.4	16.9	16.9	16.9	13.6	13.7	13.6	0	0	0	0	1.2	NE	5	NNE	14.7	14.8	14.7	0.7	NNW	4	N	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.56	3.88	25.4	28	30.2	34	39.3	50
11/09/2021 21:20	1015.0	1015.1	1015.0	996.5	200.0	200.0	200.0	17.2	17.2	17.2	12.3	12.5	12.3	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	2	WSW	7	WSW	14.7	14.7	14.7	1.7	WSW	7	W	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.69	4.08	26.3	29	31.8	36	38.8	52
11/09/2021 21:25	1015.0	1015.0	1015.0	996.5	200.0	200.0	200.0	17.2	17.2	17.2	12.2	12.3	12.2	16.8	16.9	16.8	13.5	13.6	13.5	1	1	0	0	1.1	S	3	SSE	14.6	14.7	14.6	0.6	SSW	2	SSW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.80	4.08	27.5	30	33.1	36	43.8	53
11/09/2021 21:30	1015.0	1015.0	1015.0	996.5	200.0	200.0	200.0	17.2	17.2	17.2	12.1	12.3	12.1	16.8	16.8	16.8	13.4	13.5	13.4	1	1	1	0	1.2	SSW	5	SW	14.4	14.6	14.4	0.8	WSW	5	WSW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.87	4.42	28.2	31	33.9	38	45.8	55
11/09/2021 21:35	1015.0	1015.0	1014.9	996.5	200.0	200.0	200.0	17.2	17.2	17.2	12.1	12.1	11.9	16.8	16.8	16.8	13.3	13.4	13.2	1	1	1	0	1.4	SW	5	W	14.4	14.4	14.3	0.9	SSW	4	W	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.90	4.25	28.2	31	34.2	37	43.0	53
11/09/2021 21:40	1015.0	1015.1	1015.0	996.6	200.0	200.0	200.0	17.1	17.2	17.1	11.8	12.1	11.8	16.8	16.8	16.8	13.2	13.3	13.2	1	1	1	0	1.1	SE	3	SW	14.3	14.3	14.3	0.6	SSE	3	SSW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.97	4.92	29.0	32	35.1	41	45.3	57
11/09/2021 21:45	1015.1	1015.2	1015.1	996.6	200.0	200.0	200.0	17.1	17.1	17.1	11.9	12.0	11.9	16.8	16.8	16.8	13.2	13.2	13.2	1	1	1	0	1.2	SSE	4	S	14.2	14.3	14.2	0.8	SSW	4	S	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.16	4.75	29.8	32	36.5	40	47.6	57
11/09/2021 21:50	1015.2	1015.2	1015.1	996.7	200.0	200.0	200.0	17.1	17.1	17.1	12.1	12.2	11.9	16.8	16.8	16.8	13.2	13.2	13.2	1	1	1	0	1.6	WSW	4	WNW	14.2	14.2	14.2	1.3	WSW	4	NW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.19	4.75	29.9	33	36.6	40	48.1	59
11/09/2021 21:55	1015.2	1015.2	1015.1	996.7	200.0	200.0	200.0	17.1	17.1	17.1	12.2	12.2	11.9	16.8	16.8	16.8	13.3	13.3	13.1	1	1	1	0	2.6	WNW	6	WSW	14.3	14.3	14.2	2.4	WNW	7	WNW	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.69	5.50	32.0	36	39.7	44	51.5	59
11/09/2021 22:00	1015.1	1015.2	1015.0	996.6	200.0	200.0	200.0	17.1	17.1	17.1	12.0	12.2	12.0	16.8	16.8	16.8	13.2	13.3	13.2	1	1	1	0	2.2	WNW	5	W	14.3	14.3	14.3	1.9	WNW	5	WNW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.85	6.36	38.3	44	45.7	49	60.9	68
11/09/2021 22:05	1015.1	1015.1	1015.0	996.6	200.0	200.0	200.0	16.9	16.9	16.9	11.8	12.0	11.8	16.8	16.8	16.8	13.1	13.2	13.1	1	1	1	0	2.7	WNW	6	W	14.3	14.3	14.3	2.2	WNW	6	WNW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.17	6.64	41.3	46	47.7	51	62.8	69
11/09/2021 22:10	1015.1	1015.1	1015.0	996.7	200.0	200.0	200.0	16.9	16.9	16.9	11.7	11.8	11.7	16.8	16.8	16.8	13.1	13.1	13.0	1	1	1	0	2.8	WNW	8	WNW	14.3	14.3	14.2	2.5	WNW	8	NNW	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.28	6.64	42.5	49	48.4	51	62.8	70
11/09/2021 22:15	1015.1	1015.2	1015.1	996.6	200.0	200.0	200.0	16.9	16.9	16.9	12.1	12.1	11.7	16.8	16.8	16.8	13.2	13.2	13.1	1	1	1	0	2.6	WNW	6	W	14.3	14.3	14.3	2.2	WNW	6	W	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.11	6.64	41.0	45	47.3	51	62.6	70
11/09/2021 22:20	1015.2	1015.2	1015.0	996.8	200.0	200.0	200.0	16.9	16.9	16.9	12.2	12.2	12.1	16.8	16.8	16.8	13.3	13.3	13.2	1	1	1	0	3.2	WNW	8	WSW	14.4	14.4	14.3	3.0	WNW	9	W	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.49	7.10	46.1	53	49.9	54	66.1	74
11/09/2021 22:25	1015.1	1015.2	1015.0	996.6	200.0	200.0	200.0	16.9	16.9	16.9	12.4	12.4	12.2	16.8	16.8	16.8	13.5	13.5	13.4	1	1	1	0	2.8	W	7	W	14.5	14.5	14.4	2.8	W	7	WNW	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.77	7.50	49.7	54	51.9	56	68.5	73
11/09/2021 22:30	1015.2	1015.2	1015.0	996.7	200.0	200.0	200.0	16.9	16.9	16.9	12.7	12.7	12.4	16.8	16.8	16.8	13.8	13.8	13.5	0	1	0	0	2.4	W	6	W	14.6	14.6	14.5	2.2	W	6	W	14.6	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	7.28	8.25	53.2	58	54.9	60	71.1	77
11/09/2021 22:35	1015.1	1015.3	1015.1	996.6	200.0	200.0	200.0	16.9	16.9	16.9	12.8	12.7	12.8	16.8	16.8	16.8	13.9	13.9	13.8	0	0	0	0	2.2	W	5	WNW	14.6	14.7	14.6	2.0	W	6	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.28	7.30	43.1	54	48.5	55	63.9	74
11/09/2021 22:40	1015.2	1015.2	1015.2	996.8	200.0	200.0	200.0	16.9	16.9	16.9	13.0	13.0	12.8	16.8	16.8	16.8	13.9	13.9	13.9	0	0	0	0	2.4	W	8	W	14.7	14.7	14.6	2.2	W	7	WSW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.48	6.21	35.8	42	43.9	48	57.4	65
11/09/2021 22:45	1015.3	1015.3	1015.2	996.8	200.0	200.0	200.0	16.9	16.9	16.9	12.9	13.0	12.9	16.8	16.8	16.8	13.9	13.9	13.9	0	0	0	0	2.3	WNW	5	WNW	14.7	14.7	14.7	2.1	W	6	W	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.19	5.90	34.2	39	42.4	46	56.1	62
11/09/2021 22:50	1015.3	1015.4	1015.2	996.9	200.0	200.0	200.0	16.8	16.9	16.8	12.9	12.9	12.9	16.8	16.8	16.8	13.9	13.9	13.9	0	0	0	0	2.1	WNW	6	W	14.7	14.7	14.7	1.9	WNW	6	W	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.91	5.70	33.2	36	41.0	45	53.7	62
11/09/2021 22:55	1015.3	1015.3	1015.2	996.8	200.0	200.0	200.0	16.8	16.8	16.8	12.9	12.9	12.9	16.8	16.8	16.8	13.9	13.9	13.9	0	0	0	0	2.7	W	5	W	14.7	14.7	14.7	2.4	WNW	4	W	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.96	5.70	33.4	36	41.3	45	55.4	62
11/09/2021 23:00	1015.1	1015.2	1015.1	996.7	200.0	200.0	200.0	16.8	16.8	16.8	12.9	13.0	12.9	16.8	16.8	16.8	13.9	13.9	13.9	0	0	0	0	1.8	W	7	WNW	14.7	14.7	14.7	1.4	W	7	WNW	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.83	5.70	32.7	36	40.5	45	54.1	62
11/09/2021 23:05	1015.2	1015.2	1015.1	996.7	200.0	200.0	200.0	16.8	16.8	16.8	12.9	12.9	12.9	16.8	16.8	16.8	13.9	13.9	13.9	0	0	0	0	1.3	ENE	4	NE	14.6	14.7	14.6	0.8	NE	2	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.41	5.30	30.9	34	37.9	43	48.8	58
11/09/2021 23:10	1015.2	1015.2	1015.1	996.8	200.0	200.0	200.0	16.7	16.8	16.7	12.9	12.9	12.9	16.7	16.8	16.7	13.9	13.9	13.9	0	0	0	0	2.2	WNW	5	NNW	14.6	14.7	14.6	2.1	WNW	4	NNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.32	5.30	30.6	34	37.4	43	50.3	61
11/09/2021 23:15	1015.2	1015.3	1015.2	996.8	200.0	200.0	200.0	16.7	16.7	16.7	13.0	13.0	12.9	16.7	16.7	16.7	13.9	13.9	13.9	0	0	0	0	2.4	WNW	5	NNW	14.7	14.7	14.6	2.1	WNW	4	NW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.30	5.30	30.4	34	37.3	43	50.1	58
11/09/2021 23:20	1015.2	1015.3	1015.2	996.8	200.0	200.0	200.0	16.7	16.7	16.7	13.1	13.1	12.9	16.7	16.7	16.7	14.1	14.1	13.9	0	0	0	0	3.9	WNW	8	WNW	14.7	14.7	14.7	3.9	WNW	9	WNW	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.08	4.58	29.4	32	36.0	39	48.6	56
11/09/2021 23:25	1015.2	1015.2	1015.1	996.7	200.0	200.0	200.0	16.7	16.7	16.7	13.0	13.1	13.0	16.7	16.7	16.7	13.9	14.1	13.9	0	0	0	0	3.2	WNW	5	WNW	14.7	14.5	14.7	2.8	WNW	7	WNW	14.7	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.17	4.75	29.6	32	36.5	40	50.1	58
11/09/2021 23:30	1015.1	1015.2	1015.1	996.6	200.0	200.0	200.0	16.7	16.7	16.7	13.0	13.1	13.0	16.7	16.7	16.7	13.9	13.9	13.9	0	0	0	0	3.1	WNW	6	WNW	14.7	14.7	14.7	2.7	WNW	6	WNW	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.03	4.92	29.3	32	35.7	41	45.6	56
11/09/2021 23:35	1015.1	1015.2	1015.1	996.6	200.0	200.0	200.0	16.6	16.7	16.6	13.0	13.0	13.0	16.7	16.7	16.7	13.9	13.9	13.9	0	0	0	0	1.9	W	4	WSW	14.7	14.7	14.7	1.4	W	4	W	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.98	4.58	28.9	32	35.3	39	46.7	55
11/09/2021 23:40	1015.3	1015.3	1015.1	996.8	200.0	200.0	200.0	16.6	16.6	16.6	12.9	13.0	12.9	16.7	16.7	16.7	13.9	13.9	13.9	0	0	0	0	2	W	5	NW	14.7	14.7	14.6	1.6	W	5	WNW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.98	4.75	29.0	33	35.3	40	44.6	57
11/09/2021 23:45	1015.3	1015.4	1015.3	996.9	200.0	200.0	200.0	16.6	16.6	16.6	12.8	12.9	12.8	16.7	16.7	16.7	13.8	13.9	13.8	0	0	0	0	1.2	WNW	4	W	14.6	14.7	14.6	1.1	WNW	3	W	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.00	4.92	29.1	33	35.5	41	47.2	58
11/09/2021 23:50	1015.4	1015.4	1015.3	996.9	200.0	200.0	200.0	16.6	16.6	16.6	12.7	12.7	12.7	16.7	16.7	16.7	13.8	13.8	13.8	0	0	0	0	0.9	NNW	3	WNW	14.6	14.6	14.6	0.4	WNW	3	W	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.94	4.42	28.6	31	34.7	38	45.9	53
11/09/2021 23:55	1015.3	1015.4	1015.3	996.9	200.0	200.0	200.0	16.6	16.6	16.6	12.6	12.7	12.6	16.7	16.7	16.7	13.8	13.8	13.8	0	0	0	0	0.9	ENE	3	SW	14.4	14.6	14.4	0.2	W	2	NNW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.94	4.75	28.4	31	34.7	40	45.7	56
12/09/2021 00:00	1015.4	1015.4	1015.4	997.0	200.0	200.0	200.0	16.6	16.6	16.6	12.1	11.6	11.6	16.7	16.7	16.7	13.8	13.3	12.8	1	1	0	0	0.8	NW	2	NNW	14.0	14.4	14.0	0.5	NNW	1	NNW	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.90	4.75	28.2	32	34.3	40	44.5	56
12/09/2021 00:05	1015.4	1015.4	1015.3	997.0	200.0	200.0	200.0	16.6	16.6	16.6	11.3	11.6	11.3	16.7	16.7	16.7	12.6	12.8	12.6	1	1	1	0	0.9	W	3	W	13.9	14.1	13.9	0.4	W	2	WSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.85	4.42	27.7	31	33.7	38	42.9	54
12/09/2021 00:10	1015.4	1015.5	1015.4	997.0	200.0	200.0	200.0	16.6	16.6	16.6	11.1	11.3	11.1	16.7	16.7	16.7	12.3	12.5	12.3	1	1	1	0	0.8	W	3	WNW	13.7	13.9	13.7	0.3	WNW	2	WNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.80	4.08	27.3	30	33.1	36	43.7	52
12/09/2021 00:15	1015.5	1015.5	1015.4	997.0	200.0	200.0	200.0	16.6	16.6	16.6	11.0	11.1	11.0	16.6	16.7	16.6	12.4	12.4	12.2	2	2	1	0	1.1	WNW	3	WNW	13.7	13.8	13.7	0.8	W	3	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.93	4.42	28.6	31	34.6	38	44.5	54
12/09/2021 00:20	1015.5	1015.6	1015.4	997.0	200.0	200.0	200.0	16.6	16.6	16.6	11.3	11.3	11.0	16.6	16.6	16.6	12.8	12.8	12.4	2	2	2	0	1.3	WSW	4	W	13.8	13.8	13.7	1.1	W	3	W	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.01	4.58	29.0	31	35.5	39	46.3	57
12/09/2021 00:25	1015.5	1015.5	1015.4	997.0	200.0	200.0	200.0	16.6	16.6	16.6	11.2	11.3	11.1	16.6	16.6	16.6	12.6	12.8	12.6	2	2	2	0	1	SW	3	SW	13.8	13.8	13.7	0.5	WSW	2	WSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.14	4.75	29.4	32	36.4	40	48.9	59
12/09/2021 00:30	1015.5	1015.5	1015.4	997.1	200.0	200.0	200.0	16.4	16.6	16.4	11.4	11.4	11.2	16.6	16.6	16.6	12.7	12.7	12.6	2	2	2	0	1.1	W	4	W	13.8	13.8	13.8	0.6	WSW	3	WSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.53	5.50	31.2	36	38.7	44	50.6	62
12/09/2021 00:35	1015.4	1015.5	1015.4	997.0	200.0	200.0	200.0	16.4	16.4	16.4	11.6	11.7	11.4	16.6	16.6	16.6	12.9	12.9	12.7	2	2	2	0	1.3	NW	6	W	13.8	13.8	13.8	0.8	WNW	6	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.82	5.50	32.7	37	40.4	44	53.6	62
12/09/2021 00:40	1015.5	1015.5	1015.4	997.0	200.0	200.0	200.0	16.4	16.4	16.4	12.1	12.1	11.6	16.6	16.6	16.6	13.4	13.4	12.9	2	2	2	0	2.2	W	6	WNW	14.1	14.1	13.8	1.8	W	5	WSW	14.1	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.92	6.21	33.1	42	41.0	48	53.4	62
12/09/2021 00:45	1015.5	1015.5	1015.4	997.0	200.0	200.0	200.0	16.4	16.4	16.4	12.2	12.2	12.1	16.6	16.6	16.6	13.4	13.5	13.4	1	2	1	0	1.1	WNW	3	NNW	14.2	14.2	14.1	0.6	WNW	3	NW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.74	5.50	32.3	35	39.9	44	53.1	62
12/09/2021 00:50	1015.4	1015.5	1015.4	997.0	200.0	200.0	200.0	16.4	16.4	16.4	12.2	12.2	12.1	16.6	16.6	16.6	13.3	13.4	13.3	1	1	1	0	1.6	SSE	3	SSW	14.1	14.2	14.1	1.1	S	3	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.52	5.50	31.3	35	38.6	44	51.9	59
12/09/2021 00:55	1015.4	1015.5	1015.3	996.9	200.0	200.0	200.0	16.4	16.4	16.4	12.2	12.3	12.2	16.6	16.6	16.6	13.3	13.3	13.2	1	1	1	0	2.2	SSE	6	S	14.0	14.1	13.9	1.6	SSE	5	SSW	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.60	5.30	31.6	35	39.1	43	50.8	61
12/09/2021 01:00	1015.4	1015.4	1015.3	996.9	200.0	200.0	200.0	16.3	16.4	16.3	12.5	12.5	12.2	16.6	16.6	16.6	13.4	13.4	13.3	0	1	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" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind 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
12/09/2021 05:50	1015.8	1015.9	1015.8	997.4	195.7	195.7	195.7	15.7	15.7	15.7	12.7	12.7	12.7	16.2	16.2	16.2	13.7	13.7	13.7	0	0	0	0	4.7	WNW	10	WNW	14.2	14.2	14.2	4.6	WNW	9	W	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.32	3.96	23.5	30	27.4	35	38.3	47
12/09/2021 05:55	1015.8	1015.9	1015.8	997.4	195.7	195.7	195.7	15.7	15.7	15.7	12.7	12.7	12.7	16.2	16.2	16.2	13.7	13.7	13.7	0	0	0	0	4.3	WNW	8	W	14.2	14.3	14.2	4.1	WNW	8	W	14.1	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.44	4.42	24.2	31	28.8	38	39.3	51
12/09/2021 06:00	1015.9	1015.9	1015.7	997.4	195.7	195.7	195.7	15.7	15.7	15.7	12.4	12.7	12.4	16.2	16.2	16.2	13.6	13.7	13.6	0	0	0	0	2.6	NW	6	NW	14.1	14.3	14.1	2.2	NW	4	WNW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.40	3.88	23.8	28	28.2	34	39.3	49
12/09/2021 06:05	1015.9	1016.0	1015.8	997.4	195.7	195.7	195.7	15.7	15.7	15.7	12.4	12.4	12.4	16.2	16.2	16.2	13.2	13.5	13.2	0	0	0	0	1.4	N	4	NNW	13.9	14.1	13.9	0.9	WNW	2	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.38	3.88	23.9	28	28.1	34	37.0	50
12/09/2021 06:10	1015.9	1015.9	1015.8	997.4	195.7	195.7	195.7	15.7	15.7	15.7	11.9	11.9	11.9	16.2	16.2	16.2	13.1	13.2	13.1	0	0	0	0	3.2	NW	7	NW	13.8	13.9	13.8	2.7	NW	7	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.38	3.71	23.8	27	28.1	32	39.2	48
12/09/2021 06:15	1015.9	1016.0	1015.9	997.5	194.5	195.7	194.5	15.7	15.7	15.7	11.8	11.9	11.8	16.2	16.2	16.2	13.0	13.2	13.0	0	0	0	0	3.4	WNW	6	W	13.7	13.8	13.7	2.9	WNW	6	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.42	3.79	24.0	28	28.5	33	40.7	49
12/09/2021 06:20	1015.9	1016.0	1015.9	997.4	194.5	194.5	194.5	15.7	15.7	15.7	11.7	11.9	11.7	16.2	16.2	16.2	12.9	13.0	12.9	0	0	0	0	4.8	WNW	7	WNW	13.7	13.7	13.7	4.5	WNW	8	WNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.43	3.96	24.2	29	28.7	35	38.4	52
12/09/2021 06:25	1015.9	1016.0	1015.8	997.4	194.5	194.5	194.5	15.7	15.7	15.7	11.7	11.8	11.7	16.2	16.2	16.2	12.9	12.9	12.9	0	0	0	0	4.7	WNW	7	W	13.6	13.7	13.6	4.4	WNW	8	WNW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.45	4.92	24.4	33	29.0	41	40.4	53
12/09/2021 06:30	1015.9	1015.9	1015.8	997.4	194.5	194.5	194.5	15.7	15.7	15.7	11.7	11.7	11.7	16.2	16.2	16.2	12.8	12.9	12.8	0	0	0	0	3.7	WNW	8	WNW	13.6	13.7	13.6	3.3	WNW	7	WNW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.58	4.58	25.5	32	30.5	39	43.3	53
12/09/2021 06:35	1015.9	1015.9	1015.8	997.4	194.5	194.5	194.5	15.7	15.7	15.7	11.7	11.7	11.7	16.2	16.2	16.2	13.0	13.0	12.8	0	0	0	0	2.8	NW	6	W	13.6	13.6	13.6	2.6	NW	7	WNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.61	4.58	25.9	33	30.9	39	43.8	54
12/09/2021 06:40	1015.8	1015.9	1015.8	997.4	194.5	194.5	194.5	15.7	15.7	15.7	11.9	11.9	11.7	16.2	16.2	16.2	13.0	13.0	12.9	0	0	0	0	2.6	NW	6	WNW	13.6	13.6	13.6	2.3	NW	6	WNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.58	4.92	25.4	33	30.5	41	44.1	53
12/09/2021 06:45	1015.8	1015.9	1015.8	997.4	194.5	194.5	194.5	15.7	15.7	15.7	11.9	11.9	11.8	16.2	16.2	16.2	13.0	13.0	13.0	0	0	0	0	2.7	WNW	5	WNW	13.6	13.7	13.6	2.2	WNW	6	WNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.66	4.42	26.2	31	31.5	38	42.4	54
12/09/2021 06:50	1015.9	1015.9	1015.8	997.4	194.5	194.5	194.5	15.7	15.7	15.7	11.8	11.9	11.8	16.2	16.2	16.2	12.9	13.0	12.9	0	0	0	0	2.2	WNW	4	WNW	13.6	13.7	13.6	1.8	WNW	4	WNW	13.6	13.6	0.0	0.0	0	6	9	0.00	0.00	0.00	0.02	0.00	3.62	5.30	25.8	35	30.9	43	43.5	55
12/09/2021 06:55	1016.0	1016.0	1015.8	997.5	194.5	194.5	194.5	15.6	15.7	15.6	11.6	11.8	11.6	16.1	16.2	16.1	12.7	12.9	12.7	0	0	0	0	0.6	W	3	WNW	13.4	13.6	13.4	0.3	WNW	2	WNW	13.4	13.4	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	3.55	5.10	25.3	34	30.1	42	41.9	54
12/09/2021 07:00	1016.0	1016.0	1016.0	997.5	194.5	194.5	194.5	15.6	15.6	15.6	11.6	11.6	11.6	16.1	16.1	16.1	12.7	12.7	12.7	0	0	0	0	0.9	E	2	SE	13.3	13.4	13.3	0.1	WNW	1	WNW	13.3	13.3	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	3.58	5.70	25.6	37	30.4	45	44.4	58
12/09/2021 07:05	1016.0	1016.1	1016.0	997.5	194.5	194.5	194.5	15.6	15.6	15.6	11.6	11.6	11.6	16.1	16.1	16.1	12.7	12.7	12.7	0	0	0	0	1.6	ENE	3	E	13.2	13.3	13.2	0.9	N	3	ESE	13.2	13.2	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	3.77	5.10	27.4	34	32.8	42	44.9	56
12/09/2021 07:10	1016.1	1016.1	1016.0	997.6	193.2	194.5	193.2	15.6	15.6	15.6	11.9	11.9	11.7	16.1	16.1	16.1	12.9	12.9	12.8	0	0	0	0	1.8	ESE	3	ESE	13.2	13.3	13.2	1.1	ESE	2	ESE	13.2	13.2	0.0	0.0	20	21	0.00	0.00	0.00	0.02	0.00	3.74	5.10	26.9	34	32.4	42	45.5	58
12/09/2021 07:15	1016.1	1016.1	1016.0	997.7	193.2	193.2	193.2	15.6	15.6	15.6	12.2	12.2	11.9	16.1	16.1	16.1	13.1	13.1	12.9	0	0	0	0	1.2	SE	4	SE	13.3	13.3	13.3	0.6	SE	3	SE	13.3	13.3	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	3.68	5.30	26.3	35	31.7	43	44.4	56
12/09/2021 07:20	1016.2	1016.2	1016.1	997.7	193.2	193.2	193.2	15.6	15.6	15.6	12.4	12.4	12.2	16.1	16.1	16.1	13.3	13.3	13.1	0	0	0	0	1.2	ESE	3	SE	13.5	13.5	13.3	0.6	SE	2	SE	13.5	13.3	0.0	0.0	23	23	0.00	0.00	0.00	0.02	0.00	3.62	4.92	25.7	34	30.9	41	43.9	56
12/09/2021 07:25	1016.2	1016.2	1016.1	997.7	193.2	193.2	193.2	15.6	15.6	15.6	12.6	12.6	12.4	16.1	16.1	16.1	13.4	13.4	13.3	0	0	0	0	2.2	ESE	5	ESE	13.6	13.6	13.4	1.5	ESE	4	ESE	13.6	13.4	0.0	0.0	23	23	0.00	0.00	0.00	0.02	0.00	3.58	4.42	25.3	31	30.4	38	42.4	53
12/09/2021 07:30	1016.2	1016.2	1016.1	997.7	193.2	193.2	193.2	15.6	15.6	15.6	12.7	12.6	12.6	16.1	16.1	16.1	13.6	13.6	13.5	0	0	0	0	0.8	W	3	W	13.8	13.8	13.6	0.3	WSW	2	SSW	13.8	13.6	0.0	0.0	23	23	0.00	0.00	0.00	0.02	0.00	3.58	4.08	25.6	30	30.5	36	42.2	51
12/09/2021 07:35	1016.2	1016.3	1016.2	997.7	193.2	193.2	193.2	15.6	15.6	15.6	12.8	12.8	12.7	16.1	16.1	16.1	13.7	13.7	13.6	0	0	0	0	1.6	SSW	4	SSW	13.9	13.9	13.8	1.2	SSW	4	SSW	13.9	13.8	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	3.54	3.96	24.9	28	29.9	35	42.1	51
12/09/2021 07:40	1016.2	1016.3	1016.2	997.7	193.2	193.2	193.2	15.5	15.6	15.5	13.0	13.0	12.8	16.1	16.1	16.1	13.9	13.9	13.7	0	0	0	0	1.6	SSW	4	SE	14.0	14.0	13.9	1.1	SSW	3	WSW	14.0	13.9	0.0	0.0	27	30	0.00	0.00	0.00	0.02	0.00	3.50	4.08	24.5	30	29.5	36	40.8	52
12/09/2021 07:45	1016.2	1016.3	1016.2	997.7	191.9	193.2	191.9	15.5	15.5	15.5	13.2	13.2	13.0	16.1	16.1	16.1	13.9	13.9	13.9	0	0	0	0	1.6	SSW	3	SSE	14.1	14.1	14.0	1.1	SSW	3	SSW	14.1	14.0	0.0	0.0	34	37	0.00	0.00	0.00	0.02	0.00	3.44	3.88	24.3	28	28.7	34	37.9	50
12/09/2021 07:50	1016.3	1016.3	1016.2	997.9	191.9	191.9	191.9	15.5	15.5	15.5	13.3	13.3	13.2	16.1	16.1	16.1	14.1	14.1	14.1	0	0	0	0	1.2	S	3	SSE	14.2	14.2	14.1	0.0	SSW	2	SSE	14.2	14.1	0.0	0.0	39	40	0.00	0.00	0.00	0.01	0.00	3.42	3.96	24.1	29	28.5	35	37.9	49
12/09/2021 07:55	1016.4	1016.5	1016.3	997.9	191.9	191.9	191.9	15.5	15.5	15.5	13.5	13.5	13.3	16.1	16.1	16.1	14.3	14.3	14.1	0	0	0	0	1.2	S	3	S	14.2	14.2	14.2	0.6	S	2	SSW	14.2	14.2	0.0	0.0	42	44	0.00	0.00	0.00	0.01	0.00	3.54	4.08	25.0	28	30.0	36	38.5	54
12/09/2021 08:00	1016.4	1016.5	1016.3	997.9	191.9	191.9	191.9	15.5	15.5	15.5	13.6	13.6	13.5	16.1	16.1	16.1	14.5	14.5	14.3	0	0	0	0	1.2	S	4	WNW	14.3	14.3	14.2	0.7	SSW	3	W	14.3	14.2	0.0	0.0	46	49	0.00	0.00	0.00	0.01	0.00	3.35	3.71	23.6	27	27.7	32	35.9	50
12/09/2021 08:05	1016.3	1016.5	1016.3	997.9	191.9	191.9	191.9	15.5	15.5	15.5	13.8	13.8	13.6	16.1	16.1	16.0	14.6	14.6	14.5	0	0	0	0	2.8	WNW	8	NW	14.4	14.4	14.3	2.4	WNW	8	NW	14.4	14.3	0.0	0.0	58	63	0.00	0.00	0.00	0.01	0.00	3.31	4.08	23.2	29	27.2	36	36.3	54
12/09/2021 08:10	1016.3	1016.4	1016.3	997.8	190.7	191.9	190.7	15.5	15.5	15.5	14.1	14.1	13.8	16.0	16.1	16.0	14.9	14.9	14.6	0	0	0	0	1.7	NW	6	N	14.5	14.6	14.4	1.2	WNW	4	NW	14.5	14.4	0.0	0.0	75	81	0.00	0.00	0.00	0.01	0.00	3.25	3.79	22.7	27	26.4	33	36.3	50
12/09/2021 08:15	1016.3	1016.3	1016.3	997.9	190.7	190.7	190.7	15.5	15.5	15.5	14.5	14.5	14.1	16.0	16.0	16.0	15.2	15.2	14.9	0	0	0	0	2.3	NW	4	WSW	14.6	14.6	14.5	2.0	NW	4	WSW	14.6	14.5	0.0	0.0	87	91	0.00	0.00	0.00	0.01	0.00	3.18	5.30	22.3	35	25.6	43	31.1	50
12/09/2021 08:20	1016.5	1016.5	1016.3	998.0	190.7	190.7	190.7	15.5	15.5	15.5	15.0	15.0	14.5	16.0	16.0	16.0	15.7	15.7	15.2	0	0	0	0	1.8	NNW	4	NW	14.8	14.8	14.6	1.2	NNW	3	NNW	14.8	14.6	0.0	0.0	101	111	0.00	0.00	0.00	0.01	0.00	3.12	5.30	22.0	35	25.0	43	30.7	56
12/09/2021 08:25	1016.5	1016.5	1016.4	998.0	190.7	190.7	190.7	15.5	15.5	15.5	15.2	15.2	15.0	16.0	16.0	16.0	16.0	16.0	15.7	0	0	0	0	1.9	NW	4	NNW	14.9	14.9	14.8	1.5	NW	6	W	14.9	14.8	0.0	0.0	114	118	0.00	0.00	0.00	0.01	0.00	3.07	3.46	21.6	24	24.3	29	34.4	47
12/09/2021 08:30	1016.6	1016.6	1016.5	998.1	189.5	190.7	189.5	15.5	15.5	15.5	15.5	15.5	15.2	16.0	16.0	16.0	16.0	16.1	16.0	0	0	0	0	2.2	WNW	5	NW	14.9	14.9	14.9	1.7	WNW	4	WNW	14.9	14.9	0.0	0.0	131	139	0.00	0.00	0.00	0.01	0.00	2.87	3.38	20.3	23	22.0	28	27.9	44
12/09/2021 08:35	1016.5	1016.6	1016.5	998.0	189.5	189.5	189.5	15.5	15.5	15.5	15.8	15.8	15.6	16.0	16.0	16.0	16.3	16.3	16.2	0	0	0	0	2.2	WNW	4	N	15.1	15.1	14.9	1.9	WNW	4	W	15.1	14.9	0.0	0.0	128	137	0.00	0.00	0.00	0.01	0.00	2.84	3.21	20.0	22	21.6	26	27.1	39
12/09/2021 08:40	1016.6	1016.7	1016.5	998.1	189.5	189.5	189.5	15.5	15.5	15.5	15.4	15.8	15.4	16.0	16.0	16.0	16.0	16.3	16.0	0	0	0	0	2.1	WNW	4	NW	15.1	15.1	15.0	1.6	W	4	NW	15.1	15.0	0.0	0.0	101	107	0.00	0.00	0.00	0.01	0.00	2.77	3.29	19.2	23	20.7	27	26.3	44
12/09/2021 08:45	1016.6	1016.6	1016.6	998.1	189.5	189.5	189.5	15.4	15.5	15.4	15.4	15.4	15.4	16.0	16.0	16.0	16.1	16.1	16.0	0	0	0	0	1.3	W	4	W	15.1	15.1	15.0	0.8	W	3	W	15.1	15.0	0.0	0.0	102	104	0.00	0.00	0.00	0.01	0.00	2.70	3.12	18.8	22	19.9	25	23.0	40
12/09/2021 08:50	1016.6	1016.6	1016.6	998.1	188.3	188.3	188.3	15.4	15.4	15.4	15.4	15.4	15.4	16.0	16.0	16.0	16.0	16.1	16.0	0	0	0	0	0.8	ESE	2	ESE	15.1	15.1	15.0	0.1	WSW	2	W	15.1	15.0	0.0	0.0	110	116	0.00	0.00	0.00	0.01	0.00	2.93	2.96	18.1	21	19.0	23	27.1	40
12/09/2021 08:55	1016.6	1016.7	1016.6	998.1	188.3	188.3	188.3	15.4	15.4	15.4	15.4	15.7	15.4	16.0	16.0	16.0	16.0	16.3	16.2	0	0	0	0	1.2	N	3	NNE	15.1	15.1	15.1	0.6	NW	3	NNW	15.1	15.1	0.0	0.0	125	134	0.00	0.00	0.00	0.01	0.00	2.65	2.96	18.4	21	19.3	23	22.7	38
12/09/2021 09:00	1016.6	1016.6	1016.6	998.1	188.3	188.3	188.3	15.4	15.4	15.4	15.4	16.4	15.4	16.0	16.0	16.0	17.2	17.2	16.3	0	0	0	0	1.2	ENE	5	E	15.3	15.3	15.1	0.6	NNW	5	E	15.3	15.1	0.0	0.0	158	179	0.00	0.00	0.00	0.01	0.00	2.56	3.12	17.3	22	18.3	25	24.6	42
12/09/2021 09:05	1016.6	1016.6	1016.5	998.1	187.1	188.3	187.1	15.4	15.4	15.4	18.1	18.1	16.4	16.0	16.0	16.0	18.7	18.7	17.2	0	0	0	0	2.2	E	5	E	15.5	15.5	15.3	1.5	E	5	E	15.5	15.3	0.0	0.0	210	227	0.00	0.00	0.00	0.01	0.00	2.62	3.04	17.7	20	18.9	24	25.3	41
12/09/2021 09:10	1016.5	1016.6	1016.5	998.0	187.1	187.1	187.1	15.4	15.4	15.4	18.2	18.2	18.1	16.0	16.0	16.0	18.6	18.7	18.6	0	0	0	0	2.9	NE	7	NE	15.6	15.7	15.4	2.1	NE	5	NE	15.6	15.4	0.0	0.0	194	200	0.00	0.00	0.00	0.01	0.00	3.76	10.42	29.2	72	32.6	73	47.4	85
12/09/2021 09:15	1016.6	1016.6	1016.5	998.1	187.1	187.1	187.1	15.4	15.4	15.4	18.1	18.1	17.8	16.0	16.0	16.0	18.8	18.8	18.2	0	0	0	0	1.9	NE	4	E	15.7	15.7	15.6	1.2	NE	3	E	15.7	15.6	0.0	0.0	191	206	0.00	0.00	0.00	0.01	0.00	3.08	4.58	21.6	32	24.5	39	37.2	53
12/09/2021 09:20	1016.5	1016.6	1016.5	998.0	185.9	187.1	185.9	15.4	15.4	15.4	17.6	18.1	17.6	16.0	16.0	16.0	18.1	18.8	18.1	0	0	0	0	1.6	NNE	4	NNW	15.7	15.7	15.7	1.1	N	3	NNE	15.7	15.7	0.0	0.0	180	197	0.00	0.00	0.00	0.01	0.00	2.99	6.07	20.8	42	23.4	47	36.5	59
12/09/2021 09:25	1016.6	1016.6	1016.5	998.1	185.9	185.9	185.9	15.4	15.4	15.4	18.3	18.3	17.6	15.9	16.0	15.9	18.8	18.8	18.1	0	0	0	0	2.1	N	4	NNW	15.8	15.8	15.8	1.6	NNW	3	NNW	15.8	15.8	0.0	0.0	201	218	0.00	0.00	0.00	0.01	0.00	2.72	4.25	18.4	31	20.3	37	32.6	49
12/09/2021 09:30	1016.6	1016.6	1016.5	998.1	185.9	185.9	185.9	15.4	15.4	15.4	19.1	19.1	18.1	15.9	15.9	15.9	19.7	19.7	18.8	0	0	0	0	2.5	NNE	5	E	15.8	15.8	15.7	2.0	NNE	4	ENE	15.8	15.7	0.0	0.0	235	281	0.00	0.00	0.00	0.01	0.00	2.77	4.08	19.0	30	20.8	36	32.6	49
12/09/2021 09:35	1016.7	1016.7	1016.6	998.2	185.9	185.9	185.9	15.4	15.4	15.4	18.7	19.2	18.7	15.9	15.9	15.9	19.3	20.0	19.3	0	0	0	0	4	NE	6	NNE	15.9	15.9	15.8	3.4	NE	6	NE	15.9	15.8	0.0	0.0	207	243	0.00	0.00	0.00	0.01	0.00	2.80	3.54	19.3	25	21.1	30	33.2	43
12/09/2021 09:40	1016.6	1016.7	1016.5	998.1	184.7	185.9	184.7	15.4	15.4	15.4	19.3	19.3	18.6	15.9	15.9	15.9	19.8	19.8	19.1	0	0	0	0	3.1	NNE	6	NE	16.2	16.2	15.9	2.6	NNE	5	NNE	16.2	15.9	0.0	0.0	263	292	0.00	0.00	0.00	0.01	0.00	2.96	3.96	20.8	29	23.1	35	33.4	51
12/09/2021 09:45	1016.7	1016.7	1016.6	998.2	184.7	184.7	184.7	15.4	15.4	15.4	20.5	20.5	19.3	15.9	15.9	15.9	21.5	21.5	19.8	0	0	0	0	3	NNE	7	NE	16.4	16.4	16.2	2.5	N	6	N	16.4	16.2	0.0	0.0	335	381	0.00	0.00	0.00	0.01	0.00	3.12	5.50	22.0	37	24.9	44	36.4	56
12/09/2021 09:50	1016.8	1016.8	1016.7	998.3	184.7	184.7	184.7	15.4	15.4	15.4	20.1	20.9	20.1	15.9	15.9	15.9	21.1	22.2	21.1	0	0	0	0	2.2	N	5	N	16.6	16.6	16.4	1.8	N	4	NNW	16.6	16.4	0.0	0.0	281	404	0.00	0.00	0.00	0.01	0.00	2.93	3.96	20.6	29	22.7	35	33.7	49
12/09/2021 09:55	1017.0	1017.0	1016.9	998.5	183.5	184.7	183.5	15.4	15.5	15.4	18.8	20.1	18.8	15.9	15.9	15.9	19.6	21.1	19.6	0	0	0	0	2.8	NE	6	NE	16.2	16.4	16.2	2.4	NE	4	NNE	16.2	16.2	0.0	0.0	203	213	0.00	0.00	0.00	0.01	0.00	3.10	4.92	21.9	33	24.7	41	34.0	50
12/09/2021 10:00	1017.0	1017.1	1017.0	998.5	183.5	183.5	183.5	15.5	15.5	15.5	18.6	18.6	18.5	15.9	15.9	15.9	18.8	19.1	18.8	0	0	0	0	2.5	NE	6	NE	16.3	16.3	16.2	2.1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	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 Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/09/2021 14:50	1017.5	1017.6	1017.5	999.1	177.0	177.0	177.0	16.2	16.2	16.2	17.2	17.4	17.2	16.0	16.0	16.0	17.3	17.6	17.3	0	0	0	0	2.6	NE	5	NE	16.6	16.7	16.6	2.1	NE	4	NNE	16.6	16.6	0.0	0.0	86	91	0.00	0.00	0.00	0.01	0.00	7.26	14.09	51.6	95	54.8	95	68.7	107
12/09/2021 14:55	1017.5	1017.6	1017.5	999.1	177.0	177.0	177.0	16.2	16.2	16.2	17.2	17.2	17.2	16.0	16.0	16.0	17.4	17.4	17.3	0	0	0	0	2.1	NE	5	NE	16.6	16.7	16.6	1.5	NE	4	NE	16.6	16.6	0.0	0.0	87	90	0.00	0.00	0.00	0.01	0.00	6.19	9.42	43.1	67	47.9	67	62.5	81
12/09/2021 15:00	1017.6	1017.6	1017.5	999.1	177.0	177.0	177.0	16.2	16.2	16.2	16.9	17.2	16.9	16.0	16.0	16.0	17.2	17.5	17.2	0	0	0	0	3	ENE	6	E	16.6	16.7	16.6	2.3	ENE	6	E	16.6	16.6	0.0	0.0	85	88	0.00	0.00	0.00	0.01	0.00	5.50	8.08	37.9	57	44.0	59	58.3	75
12/09/2021 15:05	1017.5	1017.6	1017.5	999.1	177.0	177.0	177.0	16.2	16.2	16.2	17.2	17.2	16.9	16.0	16.0	16.0	17.2	17.2	17.2	0	0	0	0	2	ENE	4	NE	16.7	16.7	16.6	1.4	NE	3	NE	16.7	16.7	0.0	0.0	96	98	0.00	0.00	0.00	0.01	0.00	5.41	10.08	37.2	70	43.6	71	58.0	82
12/09/2021 15:10	1017.6	1017.6	1017.5	999.1	177.0	177.0	177.0	16.2	16.2	16.2	17.2	17.2	17.2	16.0	16.0	16.0	17.3	17.3	17.2	0	0	0	0	2.2	ENE	4	E	16.6	16.7	16.6	1.5	ENE	4	NE	16.6	16.6	0.0	0.0	83	90	0.00	0.00	0.00	0.01	0.00	5.38	8.75	37.6	62	43.4	63	56.4	76
12/09/2021 15:15	1017.6	1017.6	1017.5	999.1	178.1	178.1	177.0	16.2	16.2	16.2	16.9	17.2	16.9	16.0	16.1	16.0	17.2	17.2	17.2	0	0	0	0	1.6	ENE	3	NE	16.6	16.7	16.6	0.9	ENE	2	ENE	16.6	16.6	0.0	0.0	77	77	0.00	0.00	0.00	0.01	0.00	6.04	11.08	42.0	76	46.8	77	61.1	86
12/09/2021 15:20	1017.6	1017.6	1017.6	999.1	178.1	178.1	178.1	16.2	16.2	16.2	17.1	17.2	16.9	16.1	16.1	16.0	17.2	17.3	17.2	0	0	0	0	1.4	NE	3	ENE	16.6	16.6	16.6	0.8	ENE	2	ENE	16.6	16.6	0.0	0.0	76	79	0.00	0.00	0.00	0.01	0.00	6.74	11.25	48.0	77	51.7	78	66.6	87
12/09/2021 15:25	1017.7	1017.7	1017.6	999.2	178.1	178.1	178.1	16.3	16.3	16.2	16.8	17.1	16.8	16.1	16.1	16.1	16.9	17.2	16.9	0	0	0	0	1.9	NE	4	NE	16.5	16.6	16.5	1.4	NE	3	NNE	16.5	16.5	0.0	0.0	69	70	0.00	0.00	0.00	0.01	0.00	6.81	11.42	48.9	78	52.2	79	67.5	90
12/09/2021 15:30	1017.7	1017.7	1017.6	999.2	178.1	178.1	178.1	16.3	16.3	16.3	16.7	16.8	16.7	16.1	16.1	16.1	16.9	17.1	16.9	0	0	0	0	2.1	NE	5	NE	16.5	16.5	16.4	1.5	NE	4	NE	16.5	16.4	0.0	0.0	65	67	0.00	0.00	0.00	0.01	0.00	7.00	9.25	51.2	65	53.5	66	70.0	78
12/09/2021 15:35	1017.7	1017.7	1017.6	999.2	178.1	178.1	178.1	16.3	16.3	16.3	16.6	16.6	16.6	16.1	16.1	16.1	16.7	16.9	16.7	0	0	0	0	2.6	NE	6	NE	16.4	16.4	16.4	2.0	NNE	4	NNE	16.4	16.4	0.0	0.0	65	67	0.00	0.00	0.00	0.01	0.00	6.15	9.08	42.5	64	47.5	65	63.2	77
12/09/2021 15:40	1017.7	1017.7	1017.6	999.2	178.1	178.1	178.1	16.3	16.3	16.3	16.6	16.6	16.6	16.1	16.1	16.1	16.9	16.9	16.7	0	0	0	0	1.8	NE	4	NE	16.4	16.4	16.4	1.2	NE	3	NNE	16.4	16.4	0.0	0.0	69	70	0.00	0.00	0.00	0.01	0.00	8.05	14.42	56.8	96	58.8	97	73.1	106
12/09/2021 15:45	1017.7	1017.7	1017.6	999.2	178.1	178.1	178.1	16.3	16.3	16.3	16.6	16.6	16.6	16.1	16.1	16.1	16.9	16.9	16.9	0	0	0	0	1.5	ENE	3	NE	16.4	16.5	16.4	0.8	NE	2	NE	16.4	16.4	0.0	0.0	69	70	0.00	0.00	0.00	0.01	0.00	9.57	15.09	67.2	101	67.9	101	78.8	111
12/09/2021 15:50	1017.6	1017.7	1017.6	999.2	178.1	178.1	178.1	16.3	16.3	16.3	16.6	16.6	16.6	16.1	16.1	16.1	16.9	16.9	16.8	0	0	0	0	1.4	E	3	NE	16.4	16.5	16.4	0.8	NE	3	NE	16.4	16.4	0.0	0.0	65	67	0.00	0.00	0.00	0.01	0.00	9.84	13.92	68.5	93	69.5	94	80.1	107
12/09/2021 15:55	1017.6	1017.7	1017.6	999.2	178.1	178.1	178.1	16.3	16.3	16.3	16.4	16.6	16.4	16.1	16.1	16.1	16.8	16.9	16.8	0	0	0	0	2	E	4	ENE	16.4	16.4	16.3	1.3	ENE	4	ENE	16.4	16.3	0.0	0.0	56	60	0.00	0.00	0.00	0.01	0.00	8.69	14.42	61.6	95	62.7	97	76.5	107
12/09/2021 16:00	1017.7	1017.7	1017.6	999.2	178.1	178.1	178.1	16.3	16.3	16.3	16.2	16.4	16.2	16.1	16.1	16.1	16.6	16.8	16.6	0	0	0	0	2.4	E	4	E	16.3	16.4	16.3	1.5	E	3	E	16.3	16.3	0.0	0.0	51	53	0.00	0.00	0.00	0.01	0.00	8.41	11.08	60.2	76	61.0	77	73.6	87
12/09/2021 16:05	1017.6	1017.7	1017.5	999.1	178.1	178.1	178.1	16.3	16.3	16.3	16.3	16.3	16.2	16.1	16.1	16.1	16.7	16.7	16.6	0	0	0	0	2.2	E	4	E	16.3	16.3	16.3	1.6	ENE	3	E	16.3	16.3	0.0	0.0	59	62	0.00	0.00	0.00	0.01	0.00	8.13	14.09	57.4	93	59.3	95	73.8	103
12/09/2021 16:10	1017.6	1017.6	1017.6	999.1	178.1	178.1	178.1	16.3	16.3	16.3	16.3	16.3	16.1	16.1	16.1	16.1	16.4	16.7	16.4	0	0	0	0	2.3	ENE	4	ENE	16.2	16.3	16.2	1.9	ENE	3	ENE	16.2	16.2	0.0	0.0	62	63	0.00	0.00	0.00	0.01	0.00	10.01	15.25	69.1	101	70.5	102	82.3	113
12/09/2021 16:15	1017.5	1017.6	1017.5	999.1	179.3	179.3	178.1	16.3	16.3	16.3	16.2	16.2	16.1	16.1	16.1	16.1	16.6	16.6	16.4	0	0	0	0	3.1	NE	6	NNE	16.2	16.2	16.2	2.6	NE	5	NE	16.2	16.2	0.0	0.0	64	65	0.00	0.00	0.00	0.01	0.00	10.82	17.92	74.1	116	75.4	118	85.5	128
12/09/2021 16:20	1017.5	1017.6	1017.5	999.1	179.3	179.3	179.3	16.3	16.3	16.3	16.3	16.3	16.2	16.1	16.1	16.1	16.4	16.6	16.4	0	0	0	0	3.2	ENE	5	NE	16.2	16.2	16.2	2.4	ENE	4	NE	16.2	16.2	0.0	0.0	68	69	0.00	0.00	0.00	0.01	0.00	13.03	23.42	87.4	148	88.7	151	98.7	162
12/09/2021 16:25	1017.5	1017.5	1017.4	999.0	179.3	179.3	179.3	16.3	16.3	16.3	16.3	16.3	16.2	16.1	16.1	16.1	16.7	16.7	16.4	0	0	0	0	1.6	ESE	5	ESE	16.1	16.2	16.1	0.9	E	4	E	16.1	16.1	0.0	0.0	73	76	0.00	0.00	0.00	0.01	0.00	8.25	18.09	55.7	118	60.0	119	72.4	120
12/09/2021 16:30	1017.5	1017.6	1017.5	999.1	179.3	179.3	179.3	16.3	16.3	16.3	16.4	16.4	16.3	16.1	16.1	16.1	16.8	16.8	16.6	0	0	0	0	0.5	SSE	2	SSE	16.2	16.2	16.1	0.1	E	1	E	16.2	16.1	0.0	0.0	77	79	0.00	0.00	0.00	0.01	0.00	5.63	9.92	37.7	69	44.6	70	60.8	81
12/09/2021 16:35	1017.5	1017.6	1017.5	999.1	179.3	179.3	179.3	16.3	16.3	16.3	16.6	16.6	16.4	16.1	16.1	16.1	16.9	16.9	16.8	0	0	0	0	0.9	SSE	2	ESE	16.2	16.2	16.1	0.2	E	1	E	16.2	16.1	0.0	0.0	87	95	0.00	0.00	0.00	0.01	0.00	10.48	17.09	72.1	112	73.4	113	83.8	113
12/09/2021 16:40	1017.5	1017.6	1017.5	999.1	179.3	179.3	179.3	16.3	16.3	16.3	16.8	16.8	16.6	16.1	16.1	16.1	17.2	17.2	16.9	0	0	0	0	1	SE	3	SSE	16.2	16.3	16.1	0.4	E	2	E	16.2	16.1	0.0	0.0	91	97	0.00	0.00	0.00	0.01	0.00	8.04	14.75	55.7	99	58.7	99	72.2	111
12/09/2021 16:45	1017.6	1017.6	1017.5	999.1	179.3	179.3	179.3	16.3	16.3	16.3	16.6	16.8	16.6	16.1	16.1	16.1	16.9	17.2	16.9	0	0	0	0	0.6	SSE	4	ESE	16.2	16.2	16.2	0.1	E	2	E	16.2	16.2	0.0	0.0	76	81	0.00	0.00	0.00	0.01	0.00	6.41	8.08	45.1	57	49.4	59	65.6	73
12/09/2021 16:50	1017.6	1017.6	1017.5	999.1	179.3	179.3	179.3	16.3	16.3	16.3	16.6	16.6	16.4	16.1	16.1	16.1	16.9	16.9	16.8	0	0	0	0	1.6	ESE	4	ESE	16.2	16.2	16.2	1.0	E	3	E	16.2	16.2	0.0	0.0	79	90	0.00	0.00	0.00	0.01	0.00	6.69	9.58	47.8	67	51.3	68	67.5	79
12/09/2021 16:55	1017.6	1017.6	1017.5	999.1	179.3	179.3	179.3	16.3	16.3	16.3	16.9	16.9	16.6	16.1	16.1	16.1	17.2	17.2	16.9	0	0	0	0	0.8	E	2	E	16.3	16.2	16.2	0.2	E	1	E	16.3	16.2	0.0	0.0	95	98	0.00	0.00	0.00	0.01	0.00	5.79	11.08	39.8	74	45.4	77	60.0	88
12/09/2021 17:00	1017.6	1017.6	1017.7	999.2	179.3	179.3	179.3	16.3	16.3	16.3	17.1	17.1	16.9	16.1	16.1	16.1	17.3	17.3	17.2	0	0	0	0	0.8	ENE	2	ENE	16.2	16.3	16.2	0.2	E	1	E	16.2	16.2	0.0	0.0	88	97	0.00	0.00	0.00	0.01	0.00	5.87	8.75	38.9	63	45.8	63	61.8	78
12/09/2021 17:05	1017.5	1017.7	1017.5	999.1	180.4	180.4	179.3	16.3	16.3	16.3	16.6	17.1	16.6	16.1	16.2	16.1	16.9	17.3	16.9	0	0	0	0	0.4	WNW	2	NE	16.2	16.2	16.2	0.1	E	1	E	16.2	16.2	0.0	0.0	68	79	0.00	0.00	0.00	0.01	0.00	5.55	7.30	37.5	54	44.2	55	58.8	72
12/09/2021 17:10	1017.5	1017.6	1017.5	999.0	180.4	180.4	180.4	16.3	16.3	16.3	16.6	16.6	16.3	16.2	16.2	16.1	16.7	16.9	16.7	0	0	0	0	0.8	ENE	3	E	16.2	16.2	16.2	0.2	E	2	E	16.2	16.2	0.0	0.0	51	54	0.00	0.00	0.00	0.01	0.00	5.37	6.79	36.4	51	43.3	52	57.7	70
12/09/2021 17:15	1017.5	1017.6	1017.4	999.1	180.4	180.4	180.4	16.3	16.3	16.3	16.0	16.3	16.0	16.2	16.2	16.2	16.4	16.7	16.4	0	0	0	0	1.9	E	4	E	16.2	16.3	16.2	1.2	E	3	E	16.2	16.2	0.0	0.0	47	47	0.00	0.00	0.00	0.01	0.00	6.65	12.08	46.5	81	51.1	83	66.9	95
12/09/2021 17:20	1017.5	1017.5	1017.4	999.1	180.4	180.4	180.4	16.3	16.3	16.3	15.9	16.0	15.9	16.2	16.2	16.2	16.3	16.3	16.3	0	0	0	0	0.9	ESE	2	ESE	16.2	16.2	16.2	0.2	E	1	E	16.2	16.2	0.0	0.0	46	46	0.00	0.00	0.00	0.01	0.00	6.91	10.75	49.7	74	52.9	75	68.0	85
12/09/2021 17:25	1017.5	1017.6	1017.4	999.0	180.4	180.4	180.4	16.3	16.3	16.3	15.8	15.8	15.8	16.2	16.2	16.2	16.3	16.3	16.3	0	0	0	0	0.9	SE	2	SSE	16.1	16.2	16.1	0.3	E	2	E	16.1	16.1	0.0	0.0	42	46	0.00	0.00	0.00	0.01	0.00	6.46	8.58	45.4	61	49.7	62	65.4	77
12/09/2021 17:30	1017.4	1017.5	1017.4	998.9	180.4	180.4	180.4	16.3	16.3	16.3	15.7	15.8	15.7	16.2	16.2	16.2	16.2	16.3	16.2	0	0	0	0	0.8	E	2	ESE	16.1	16.1	16.1	0.2	E	2	E	16.1	16.1	0.0	0.0	39	39	0.00	0.00	0.00	0.01	0.00	7.52	15.25	52.4	101	56.1	102	71.3	113
12/09/2021 17:35	1017.4	1017.5	1017.4	998.9	180.4	180.4	180.4	16.3	16.3	16.3	15.7	15.7	15.7	16.2	16.2	16.2	16.1	16.2	16.1	0	0	0	0	0.9	ENE	3	ENE	16.0	16.1	16.0	0.2	E	2	E	16.0	16.0	0.0	0.0	38	39	0.00	0.00	0.00	0.01	0.00	8.31	14.25	58.7	95	60.4	96	74.1	110
12/09/2021 17:40	1017.4	1017.5	1017.4	998.9	180.4	180.4	180.4	16.3	16.3	16.3	15.7	15.7	15.7	16.2	16.2	16.2	16.1	16.1	16.1	0	0	0	0	1	NE	3	NE	16.0	16.1	16.0	0.4	E	2	E	16.0	16.0	0.0	0.0	34	35	0.00	0.00	0.00	0.01	0.00	7.59	11.75	54.6	81	56.5	81	71.6	91
12/09/2021 17:45	1017.5	1017.5	1017.4	999.0	180.4	180.4	180.4	16.3	16.3	16.3	15.5	15.7	15.5	16.2	16.2	16.2	16.0	16.1	16.0	1	0	0	0	1.7	ENE	4	ENE	16.1	16.1	16.0	1.1	ENE	4	ENE	16.1	16.0	0.0	0.0	32	33	0.00	0.00	0.00	0.01	0.00	10.16	15.59	70.0	104	71.5	104	82.8	114
12/09/2021 17:50	1017.4	1017.5	1017.4	999.0	181.5	181.5	180.4	16.3	16.3	16.3	15.4	15.5	15.4	16.2	16.2	16.2	15.9	16.0	15.9	0	0	0	0	1.8	NE	3	ENE	16.0	16.1	16.0	1.2	NE	3	ENE	16.0	16.0	0.0	0.0	30	30	0.00	0.00	0.00	0.01	0.00	12.20	21.42	82.3	138	83.7	139	94.0	142
12/09/2021 17:55	1017.5	1017.5	1017.5	999.0	181.5	181.5	181.5	16.3	16.3	16.3	15.4	15.4	15.4	16.2	16.2	16.2	15.9	15.9	15.9	0	0	0	0	1.3	NE	4	NNE	16.0	16.0	15.9	0.9	NNE	3	NNE	16.0	15.9	0.0	0.0	30	30	0.00	0.00	0.00	0.01	0.00	13.92	21.09	92.8	135	94.0	137	101.4	148
12/09/2021 18:00	1017.5	1017.6	1017.5	999.1	181.5	181.5	181.5	16.3	16.3	16.3	15.3	15.4	15.3	16.2	16.2	16.2	15.8	15.9	15.8	0	0	0	0	0.7	ENE	2	NNE	15.9	15.9	15.9	0.1	NNE	1	NNE	15.9	15.9	0.0	0.0	30	30	0.00	0.00	0.00	0.01	0.00	11.53	19.76	78.4	128	79.7	129	89.7	131
12/09/2021 18:05	1017.5	1017.6	1017.5	999.1	181.5	181.5	181.5	16.3	16.3	16.3	15.3	15.3	15.3	16.2	16.2	16.2	15.7	15.8	15.7	0	1	0	0	0.7	ENE	2	E	15.9	15.9	15.9	0.1	NNE	1	NNE	15.9	15.9	0.0	0.0	30	30	0.00	0.00	0.00	0.01	0.00	9.07	19.76	63.6	128	64.9	129	78.6	140
12/09/2021 18:10	1017.5	1017.6	1017.5	999.1	181.5	181.5	181.5	16.3	16.3	16.3	15.2	15.3	15.2	16.2	16.2	16.2	15.7	15.7	15.7	0	0	0	0	0.9	SE	2	SE	15.9	15.9	15.8	0.3	NNE	2	NNE	15.9	15.8	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	9.17	14.25	64.3	96	65.5	96	78.2	101
12/09/2021 18:15	1017.5	1017.6	1017.5	999.0	181.5	181.5	181.5	16.3	16.3	16.3	15.2	15.2	15.2	16.2	16.2	16.2	15.7	15.7	15.7	0	0	0	0	1.3	NW	4	NNW	15.9	15.9	15.9	0.9	N	3	NNW	15.9	15.9	0.0	0.0	27	28	0.00	0.00	0.00	0.01	0.00	8.63	12.08	60.3	80	62.3	83	75.3	93
12/09/2021 18:20	1017.6	1017.6	1017.5	999.1	181.5	181.5	181.5	16.3	16.3	16.3	15.2	15.2	15.2	16.2	16.2	16.2	15.7	15.7	15.7	0	0	0	0	1.4	NNW	4	NNW	15.8	15.9	15.8	1.0	N	3	NNW	15.8	15.8	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	7.20	10.92	51.5	74	54.5	76	69.3	87
12/09/2021 18:25	1017.6	1017.7	1017.5	999.2	182.7	182.7	182.7	16.3	16.3	16.3	15.1	15.2	15.1	16.2	16.1	16.2	15.6	15.7	15.6	4	4	0	0	1.6	NNW	4	N	15.8	15.9	15.8	1.1	NNW	3	NW	15.8	15.8	0.0	0.0	20	23	0.00	0.00	0.00	0.01	0.00	6.76	10.08	47.9	70	51.9	71	67.6	86
12/09/2021 18:30	1017.7	1017.7	1017.6	999.2	182.7	182.7	182.7	16.3	16.3	16.3	14.3	15.1	14.3	16.2	16.2	16.2	15.0	15.6	15.0	13	13	10	5	0.9	NNW	3	NW	15.7	15.8	15.7	0.6	NNW	2	NNW	15.7	15.7	0.0	0.0	17	18	0.00	0.00	0.00	0.01	0.00	8.88	13.92	62.0	92	63.8	94	76.4	104
12/09/2021 18:35	1017.7	1017.7	1017.6	999.2	182.7	182.7	182.7	16.3	16.3	16.3	13.9	14.3	13.9	16.2	16.2	16.2	14.7	15.0	14.7	12	14	12	5	0.8	NW	3	N	15.6	15.7	15.6	0.4	NW	2	NNW	15.6	15.6	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	11.57	16.75	78.5	109	79.9	111	89.2	123
12/09/2021 18:40	1017.7	1017.8	1017.6	999.2	182.7	182.7	182.7	16.3	16.3	16.3	13.9	13.9	13.8	16.2	16.2	16.2	14.9	14.9	14.7	3	8	3	0	0.8	ESE	2	NNW	15.4	15.6	15.4	0.4	WNW	3	N	15.4	15.4	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	12.12	19.92	81.8	129	83.2	130	92.9	141
12/09/2021 18:45	1017.8	1017.8	1017.7	999.3	182.7	182.7	182.7	16.3	16.3	16.3	14.2	14.2	14.1	16.2	16.2	16.2	15.0	15.0	15.0	0	3	0	0	1.2	E	3	E	15.4	15.5	15.4	0.7	ENE	2	NW	15.4	15.4	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	15.28	26.43	100.7	167	102.1	169	111.7	180
12/09/2021 18:50	1017.7	1017.9	1017.7	999.3	182.7	182.7	182.7	16.3	16.3	16.3	14.2	14.3	14.2	16.2	16.2	16.2	14.7	15.0	14.7	4	4	0	0	1.9	ENE	5	NE	15.4	15.4	15.3	1.2	E	4	NE	15.4	15.3	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	11.86	30.26	79.9	189	81.7	192	94.7	205
12/09/2021 18:55	1017.9	1017.9	1017.8	999.5	182.7	182.7	182.7	16.3	16.3	16.3	13.1	14.2	13.1	16.2	16.2	16.2	13.8	14.7	13.8	15	15	15	5	4.4	NE	10	NE	15.3	15.4	15.3	3.8	NE	9	NE	15.3	15.3	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	9.73	14.92	67.4	97	68.9	100	81.0	113
12/09/2021 19:00	1017.9	1018.0	1017.9	999.5	182.7	182.7	182.7	16.3	16.3	16.3	12.6	13.1	12.6	16.2	16.2	16.2	13.3	13.8	13.3	15	15	15	5	4.1	NNE	9	NE	15.0	15.3	15.0	3.2	NE	7	ENE	15.0	15.0	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" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/09/2021 23:50	1018.8	1018.9	1018.8	1000.3	182.4	182.4	182.4	15.7	15.7	15.7	11.5	11.5	11.4	16.1	16.1	16.1	11.8	11.8	11.7	15	15	15	5	2.3	NE	4	ENE	12.5	12.6	12.5	1.6	NE	3	NNE	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.51	5.10	24.5	34	29.6	42	45.2	55
12/09/2021 23:55	1018.8	1018.8	1018.8	1000.3	182.4	182.4	182.4	15.7	15.7	15.7	11.5	11.5	11.5	16.1	16.1	16.1	11.7	11.8	11.7	15	15	15	5	2.4	NE	4	NE	12.5	12.5	12.5	1.8	NE	3	NE	12.5	12.5	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.50	7.30	31.8	53	38.5	55	53.8	73
13/09/2021 00:00	1018.8	1018.8	1018.8	1000.3	182.4	182.4	182.4	15.7	15.7	15.7	11.5	11.5	11.4	16.1	16.1	16.1	11.8	11.8	11.7	15	15	15	5	2.7	NE	5	NE	12.5	12.5	12.4	2.1	NE	5	ENE	12.5	12.4	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	3.61	4.75	25.1	32	30.8	40	45.8	58
13/09/2021 00:05	1018.8	1018.9	1018.8	1000.3	182.4	182.4	182.4	15.7	15.7	15.7	11.5	11.5	11.5	16.1	16.1	16.1	11.8	11.8	11.8	15	15	15	5	2.8	NNE	6	NE	12.5	12.6	12.5	2.2	NE	4	N	12.5	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.46	5.70	30.6	37	38.3	45	52.9	63
13/09/2021 00:10	1018.9	1018.9	1018.8	1000.3	182.4	182.4	182.4	15.7	15.7	15.7	11.5	11.6	11.5	16.1	16.1	16.1	11.8	11.8	11.8	15	15	15	5	3.6	NNE	7	NE	12.5	12.5	12.5	3.0	NNE	6	NE	12.5	12.5	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.75	5.90	31.8	37	40.0	46	56.2	64
13/09/2021 00:15	1019.0	1019.0	1018.9	1000.4	182.4	182.4	182.4	15.7	15.7	15.7	11.5	11.5	11.5	16.1	16.1	16.1	11.7	11.8	11.7	15	15	15	5	4.3	NE	8	NNE	12.4	12.5	12.4	3.5	NE	8	NNE	12.4	12.4	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.34	5.50	29.8	35	37.5	44	53.3	62
13/09/2021 00:20	1019.0	1019.0	1018.9	1000.5	182.4	182.4	182.4	15.7	15.7	15.7	11.4	11.4	11.4	16.0	16.1	16.0	11.7	11.7	11.7	15	15	15	5	3.8	NE	7	NE	12.4	12.4	12.4	3.0	NE	6	NE	12.4	12.4	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.71	5.90	31.6	37	39.8	46	55.7	66
13/09/2021 00:25	1019.0	1019.0	1018.9	1000.4	182.4	182.4	182.4	15.7	15.7	15.7	11.4	11.4	11.4	16.0	16.0	16.0	11.7	11.7	11.7	15	15	15	5	4.1	NE	8	NNE	12.4	12.4	12.4	3.6	NE	8	N	12.4	12.4	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.80	6.07	31.7	38	40.3	47	55.3	65
13/09/2021 00:30	1019.1	1019.1	1018.9	1000.5	182.4	182.4	182.4	15.7	15.7	15.7	11.3	11.4	11.3	16.0	16.0	16.0	11.7	11.7	11.7	15	15	15	5	4.8	NE	8	NE	12.3	12.4	12.3	4.0	NE	6	NE	12.2	12.2	0.2	1.0	0	0	0.00	0.00	0.00	0.02	0.00	4.76	6.36	32.0	43	40.1	49	55.0	69
13/09/2021 00:35	1019.0	1019.0	1019.0	1000.5	182.4	182.4	182.4	15.7	15.7	15.7	11.3	11.3	11.3	16.0	16.0	16.0	11.6	11.7	11.5	15	15	15	5	4.7	NE	8	NE	12.3	12.3	12.2	4.1	NE	8	NNE	12.0	11.9	0.0	1.0	0	0	0.00	0.00	0.00	0.02	0.00	5.26	6.64	34.1	46	42.8	51	59.0	71
13/09/2021 00:40	1018.9	1019.0	1018.9	1000.4	182.4	182.4	182.4	15.7	15.7	15.7	11.3	11.3	11.3	16.0	16.0	16.0	11.5	11.6	11.5	15	15	15	5	3	NE	7	NE	12.2	12.3	12.2	2.2	NE	5	NNE	12.2	12.0	0.2	1.0	0	0	0.00	0.00	0.00	0.02	0.00	5.15	6.21	33.2	41	42.2	48	57.5	67
13/09/2021 00:45	1019.0	1019.0	1018.9	1000.5	182.4	182.4	182.4	15.7	15.7	15.7	11.3	11.3	11.2	16.0	16.0	16.0	11.5	11.6	11.4	15	15	15	5	3.9	NE	8	NE	12.2	12.2	12.2	3.1	NE	8	NNE	12.2	12.2	0.0	1.0	0	0	0.00	0.00	0.00	0.02	0.00	5.29	5.90	34.2	39	43.0	46	58.2	67
13/09/2021 00:50	1019.0	1019.1	1018.9	1000.4	182.4	182.4	182.4	15.6	15.7	15.6	11.3	11.3	11.3	16.0	16.0	16.0	11.6	11.6	11.5	15	15	15	5	3.2	NE	6	NE	12.2	12.2	12.2	2.6	NE	4	NNE	12.2	12.2	0.0	1.0	0	0	0.00	0.00	0.00	0.02	0.00	5.54	6.36	35.4	42	44.2	49	59.7	69
13/09/2021 00:55	1019.0	1019.0	1018.9	1000.5	182.4	182.4	182.4	15.6	15.6	15.6	11.4	11.4	11.3	16.0	16.0	16.0	11.7	11.7	11.6	15	15	15	5	2.9	NNE	6	NNE	12.3	12.3	12.2	2.2	NE	5	NE	12.3	12.2	0.0	1.0	0	0	0.00	0.00	0.00	0.02	0.00	5.57	6.36	35.2	42	44.3	49	59.2	68
13/09/2021 01:00	1019.0	1019.1	1018.9	1000.5	182.4	182.4	182.4	15.6	15.6	15.6	11.3	11.4	11.3	16.0	16.0	16.0	11.7	11.7	11.6	15	15	15	5	3.1	NNE	7	NE	12.3	12.3	12.2	2.6	NNE	5	N	12.3	12.2	0.0	0.8	0	0	0.00	0.00	0.00	0.02	0.00	5.53	6.21	35.7	42	44.2	48	58.5	66
13/09/2021 01:05	1019.0	1019.0	1018.9	1000.5	181.2	182.4	181.2	15.6	15.6	15.6	11.3	11.3	11.3	16.0	16.0	16.0	11.6	11.7	11.6	15	15	15	5	2.3	NE	5	NE	12.2	12.3	12.2	1.7	NE	4	NE	12.2	12.2	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	5.73	6.21	37.1	43	45.2	48	60.6	67
13/09/2021 01:10	1019.0	1019.1	1019.0	1000.5	181.2	181.2	181.2	15.6	15.6	15.6	11.3	11.3	11.3	16.0	16.0	16.0	11.5	11.6	11.5	15	15	15	5	2.9	NNE	5	NNE	12.2	12.2	12.2	2.3	NNE	4	N	12.2	12.2	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	5.49	6.21	35.2	41	44.0	48	59.6	66
13/09/2021 01:15	1019.0	1019.1	1019.0	1000.5	181.2	181.2	181.2	15.6	15.6	15.6	11.6	11.2	11.3	16.0	16.0	16.0	11.4	11.5	11.4	15	15	15	5	3.2	NNE	6	NE	12.1	12.2	12.1	2.7	NNE	5	NNE	12.1	12.1	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	5.32	6.07	34.5	40	43.1	47	57.2	64
13/09/2021 01:20	1019.0	1019.1	1019.0	1000.5	181.2	181.2	181.2	15.6	15.6	15.6	11.3	11.3	11.2	16.0	16.0	16.0	11.4	11.5	11.4	15	15	15	5	3.7	NNE	6	NE	12.1	12.1	12.1	2.9	NNE	5	NE	12.1	12.1	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.75	5.50	32.0	35	40.0	44	55.1	65
13/09/2021 01:25	1019.1	1019.1	1019.0	1000.6	181.2	181.2	181.2	15.6	15.6	15.6	11.2	11.3	11.2	16.0	16.0	16.0	11.4	11.5	11.4	15	15	15	5	3.7	NNE	6	NNE	12.0	12.1	12.0	2.8	NNE	5	NNE	12.0	12.0	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.98	5.70	32.8	35	41.4	45	55.2	64
13/09/2021 01:30	1019.1	1019.1	1019.0	1000.6	181.2	181.2	181.2	15.6	15.6	15.6	11.2	11.2	11.2	16.0	16.0	16.0	11.4	11.4	11.4	15	15	15	5	2.4	NNE	5	NE	12.1	12.1	12.0	1.6	NNE	3	NNE	12.1	12.0	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.75	5.30	31.9	35	40.0	43	54.1	61
13/09/2021 01:35	1019.0	1019.1	1019.0	1000.5	181.2	181.2	181.2	15.5	15.6	15.5	11.2	11.3	11.2	16.0	16.0	16.0	11.4	11.4	11.4	15	15	15	5	3.2	NNE	5	NNE	12.0	12.1	12.0	2.2	NNE	4	NNE	12.0	12.0	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.86	5.90	32.5	36	40.7	46	55.3	65
13/09/2021 01:40	1019.0	1019.1	1019.0	1000.4	181.2	181.2	181.2	15.5	15.5	15.5	11.2	11.3	11.2	16.0	16.0	16.0	11.4	11.4	11.4	15	15	15	5	2	NNE	6	NNE	12.0	12.0	11.9	1.3	NNE	4	NE	12.0	11.9	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.90	5.70	32.5	36	40.9	45	55.4	65
13/09/2021 01:45	1019.0	1019.0	1019.0	1000.5	181.2	181.2	181.2	15.5	15.5	15.5	11.2	11.2	11.2	16.0	16.0	16.0	11.3	11.4	11.3	15	15	15	5	3.3	NNE	5	NNE	11.9	12.0	11.9	2.3	NNE	4	NE	11.9	11.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.87	5.90	32.6	36	40.7	46	54.6	62
13/09/2021 01:50	1019.0	1019.0	1019.0	1000.4	180.1	181.2	180.1	15.5	15.5	15.5	11.2	11.2	11.2	16.0	15.9	15.9	11.3	11.3	11.3	15	15	15	5	2.7	NNE	5	NE	11.9	11.9	11.9	1.8	NNE	3	NNE	11.9	11.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.28	4.92	29.7	33	37.2	41	51.3	60
13/09/2021 01:55	1018.9	1019.0	1018.9	1000.4	180.1	181.2	180.1	15.5	15.5	15.5	11.1	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	2.9	NNE	5	NE	11.9	11.9	11.9	2.1	NNE	4	NE	11.9	11.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.34	5.50	29.9	35	37.5	44	51.6	62
13/09/2021 02:00	1018.9	1018.9	1018.8	1000.3	180.1	180.1	180.1	15.5	15.5	15.5	11.2	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	2.6	NE	5	NE	11.9	11.9	11.9	1.6	NE	3	NNE	11.9	11.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.31	4.92	29.8	33	37.4	41	52.4	61
13/09/2021 02:05	1018.8	1018.9	1018.8	1000.3	180.1	180.1	180.1	15.5	15.5	15.5	11.2	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	2.6	NE	5	NE	11.9	11.9	11.9	1.8	NE	3	NE	11.9	11.9	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.35	4.92	30.0	33	37.6	41	51.7	61
13/09/2021 02:10	1018.8	1018.8	1018.8	1000.2	180.1	180.1	180.1	15.5	15.5	15.5	11.2	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	2.7	NE	5	NNE	11.9	11.9	11.9	1.8	NE	3	NE	11.9	11.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.45	5.30	30.3	34	38.2	43	53.3	61
13/09/2021 02:15	1018.6	1018.8	1018.8	1000.1	180.1	180.1	180.1	15.5	15.5	15.5	11.1	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1.9	NE	4	ENE	11.9	11.9	11.8	1.1	NE	3	NE	11.9	11.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.40	5.10	30.2	34	37.9	42	52.5	60
13/09/2021 02:20	1018.6	1018.7	1018.6	1000.1	180.1	180.1	180.1	15.4	15.5	15.4	11.2	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1.6	NNE	3	NNE	11.9	11.9	11.9	0.9	NNE	2	NE	11.9	11.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.28	4.92	29.8	33	37.2	41	51.8	62
13/09/2021 02:25	1018.5	1018.6	1018.5	1000.0	180.1	180.1	180.1	15.4	15.4	15.4	11.2	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1.4	NNE	3	NNE	11.8	11.9	11.8	0.6	NNE	2	NNE	11.8	11.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.40	5.10	30.1	34	37.9	42	51.7	62
13/09/2021 02:30	1018.5	1018.6	1018.5	1000.0	180.1	180.1	180.1	15.4	15.4	15.4	11.2	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1.6	NNE	3	NNE	11.8	11.9	11.8	0.8	NNE	2	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.29	4.92	29.6	33	37.2	41	52.1	59
13/09/2021 02:35	1018.5	1018.6	1018.5	1000.0	180.1	180.1	180.1	15.4	15.4	15.4	11.1	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1	NNE	2	NNE	11.9	11.9	11.8	0.3	NNE	2	NNE	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.97	4.92	28.0	32	35.2	41	50.1	57
13/09/2021 02:40	1018.5	1018.6	1018.5	1000.0	180.1	180.1	180.1	15.4	15.4	15.4	11.2	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1.5	NNE	4	NE	11.8	11.9	11.8	0.7	NNE	2	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.95	4.42	28.0	31	34.9	38	48.2	57
13/09/2021 02:45	1018.5	1018.6	1018.5	1000.0	180.1	180.1	180.1	15.4	15.4	15.4	11.2	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1.5	NNE	4	N	11.8	11.8	11.8	0.9	NNE	2	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.18	4.92	29.0	33	36.6	41	49.8	58
13/09/2021 02:50	1018.4	1018.5	1018.4	999.9	178.9	180.1	178.9	15.4	15.4	15.4	11.1	11.1	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1.6	NNE	4	NNE	11.8	11.8	11.8	0.8	NNE	3	NE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.28	5.30	29.4	34	37.2	43	51.6	62
13/09/2021 02:55	1018.5	1018.5	1018.4	1000.0	178.9	178.9	178.9	15.4	15.4	15.4	11.1	11.1	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	2.3	NNE	4	NNE	11.8	11.8	11.7	1.5	NNE	3	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.31	5.30	29.7	34	37.3	43	51.8	60
13/09/2021 03:00	1018.4	1018.5	1018.4	999.9	178.9	178.9	178.9	15.3	15.4	15.3	11.1	11.1	11.1	15.9	15.9	15.9	11.2	11.3	11.2	15	15	15	5	2.2	NNE	4	NNE	11.8	11.8	11.8	1.5	NNE	3	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.56	6.36	31.0	44	38.9	49	54.2	62
13/09/2021 03:05	1018.4	1018.5	1018.4	999.9	178.9	178.9	178.9	15.3	15.3	15.3	11.1	11.1	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	5	1.9	NNE	4	NNE	11.8	11.8	11.7	1.2	NNE	3	NNE	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.36	5.10	30.1	34	37.7	42	51.6	62
13/09/2021 03:10	1018.4	1018.4	1018.4	999.9	178.9	178.9	178.9	15.3	15.3	15.3	11.1	11.1	11.0	15.9	15.9	15.9	11.2	11.3	11.2	15	15	15	5	2.1	NNE	3	NNE	11.7	11.8	11.7	1.3	NNE	2	N	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.83	5.70	32.0	35	40.5	45	54.7	63
13/09/2021 03:15	1018.3	1018.4	1018.3	999.8	178.9	178.9	178.9	15.3	15.3	15.3	11.1	11.1	11.0	15.8	15.9	15.8	11.2	11.2	11.2	15	15	15	5	1.9	NNE	4	NE	11.7	11.7	11.7	1.1	NNE	3	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.71	5.50	31.4	34	39.8	44	55.2	62
13/09/2021 03:20	1018.3	1018.4	1018.3	999.8	178.9	178.9	178.9	15.3	15.3	15.3	11.1	11.1	11.0	15.8	15.8	15.8	11.2	11.3	11.2	15	15	15	5	2.2	NNE	4	N	11.8	11.8	11.7	1.3	NNE	3	NNE	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.70	5.30	31.5	34	39.7	43	54.2	63
13/09/2021 03:25	1018.3	1018.4	1018.3	999.8	178.9	178.9	178.9	15.3	15.3	15.3	11.1	11.1	11.1	15.8	15.8	15.8	11.3	11.3	11.2	15	15	15	5	1.3	NE	3	NNE	11.8	11.8	11.8	0.4	NNE	2	NNE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.67	6.50	31.7	45	39.5	50	52.0	64
13/09/2021 03:30	1018.3	1018.3	1018.2	999.8	178.9	178.9	178.9	15.3	15.3	15.3	11.1	11.1	11.1	15.8	15.8	15.8	11.2	11.3	11.2	15	15	15	5	1.4	NNE	3	NE	11.7	11.8	11.7	0.6	NNE	2	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.04	5.90	28.5	38	35.8	46	48.2	62
13/09/2021 03:35	1018.2	1018.3	1018.2	999.7	178.9	178.9	178.9	15.3	15.3	15.3	11.1	11.1	11.1	15.8	15.8	15.8	11.3	11.3	11.2	15	15	15	5	1.4	NE	3	NNE	11.8	11.8	11.7	0.5	NNE	2	NNE	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.80	5.70	26.5	35	33.1	45	45.6	57
13/09/2021 03:40	1018.3	1018.3	1018.2	999.8	178.9	178.9	178.9	15.2	15.3	15.2	11.1	11.1	11.0	15.8	15.8	15.8	11.2	11.3	11.2	15	15	15	5	0.9	NNE	3	NNE	11.7	11.8	11.7	0.4	NNE	2	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.76	4.58	26.3	30	32.7	39	46.6	57
13/09/2021 03:45	1018.1	1018.3	1018.1	999.6	175.2	178.9	175.2	15.2	15.3	15.2	11.1	11.1	11.0	15.8	15.8	15.8	11.2	11.2	11.2	15	15	15	5	0.9	N	2	NNE	11.7	11.8	11.7	0.1	NNE	1	NNE	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.83	5.10	26.6	33	33.5	42	47.0	57
13/09/2021 03:50	1018.1	1018.2	1018.1	999.6	175.2	175.2	175.2	15.2	15.2	15.2	11.1	11.1	11.0	15.8	15.8	15.8	11.1	11.2	11.1	15	15	15	5	1.1	NE	2	NE	11.7	11.7	11.7	0.2	NNE	1	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.74	4.75	26.0	31	32.4	40	45.6	56
13/09/2021 03:55	1018.1	1018.1	1018.1	999.6	175.2	175.2	175.2	15.2	15.2	15.2	11.1	11.1	11.0	15.8	15.8	15.8	11.2	11.2	11.1	15	15	15	5	1.2	NNE	2	NE	11.7	11.7	11.7	0.3	NNE	2	NNE	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.64	4.08	24.9	29	31.2	36	44.0	55
13/09/2021 04:00	1018.0	1018.1

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" cb	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	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
13/09/2021 08:50	1018.4	1018.5	1018.4	999.9	168.8	168.8	168.8	14.8	14.8	14.8	11.5	11.6	11.5	15.6	15.6	15.6	11.7	11.7	11.7	15	15	15	5	1.6	NE	3	NNE	11.9	11.9	11.9	0.9	NE	3	ENE	11.9	11.9	0.0	0.0	26	26	0.00	0.00	0.00	0.02	0.00	8.32	9.58	57.6	65	60.4	68	74.7	84
13/09/2021 08:55	1018.4	1018.5	1018.4	999.9	168.8	168.8	168.8	14.8	14.8	14.8	11.6	11.6	11.5	15.6	15.6	15.6	11.7	11.7	11.7	15	15	15	5	1.6	ENE	3	E	11.9	11.9	11.9	0.9	ENE	2	NE	11.9	11.9	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	7.74	8.92	54.0	59	57.2	64	72.9	79
13/09/2021 09:00	1018.3	1018.4	1018.3	999.8	168.8	168.8	168.8	14.8	14.8	14.8	11.5	11.7	11.5	15.6	15.6	15.6	11.6	11.7	11.6	15	15	15	5	2	ENE	4	ENE	11.9	11.9	11.9	1.2	ENE	4	E	11.9	11.9	0.0	0.0	27	32	0.00	0.00	0.00	0.02	0.00	7.70	8.75	54.3	61	57.0	63	73.0	78
13/09/2021 09:05	1018.3	1018.3	1018.3	999.8	168.8	168.8	168.8	14.8	14.8	14.8	11.7	11.7	11.5	15.6	15.6	15.6	11.8	11.8	11.7	15	15	15	5	1.7	E	5	NNE	11.9	11.9	11.9	1.1	ENE	3	NE	11.9	11.9	0.0	0.0	35	40	0.00	0.00	0.00	0.02	0.00	7.29	8.08	52.9	57	54.9	59	70.7	77
13/09/2021 09:10	1018.3	1018.3	1018.3	999.8	168.8	168.8	168.8	14.8	14.8	14.8	11.7	11.7	11.7	15.6	15.6	15.6	11.8	11.8	11.8	15	15	15	5	2.4	ENE	5	ENE	11.9	11.9	11.9	1.9	ENE	5	E	11.9	11.9	0.0	0.0	47	49	0.00	0.00	0.00	0.02	0.00	7.38	9.08	53.2	61	55.4	65	71.2	77
13/09/2021 09:15	1018.3	1018.3	1018.3	999.8	168.8	168.8	167.8	14.8	14.8	14.8	11.6	11.7	11.6	15.5	15.6	15.5	11.7	11.9	11.7	15	15	15	5	1.7	E	4	E	11.9	12.0	11.9	1.1	E	4	ENE	11.9	11.9	0.2	0.2	44	46	0.00	0.00	0.00	0.02	0.00	7.25	8.42	52.5	59	54.8	61	71.3	79
13/09/2021 09:20	1018.3	1018.3	1018.3	999.8	167.8	168.8	167.8	14.8	14.8	14.8	11.8	11.8	11.5	15.5	15.5	15.5	11.9	11.9	11.7	15	15	15	5	2.6	E	5	E	12.0	12.0	11.9	2.0	E	4	E	12.0	11.9	0.0	0.2	54	60	0.00	0.00	0.00	0.02	0.00	7.33	8.58	53.1	60	55.1	62	71.5	77
13/09/2021 09:25	1018.3	1018.4	1018.2	999.8	167.8	167.8	167.8	14.8	14.8	14.8	11.7	11.8	11.7	15.5	15.5	15.5	11.9	11.9	11.8	15	15	15	5	2.4	E	5	ESE	12.0	12.1	11.9	1.9	E	4	E	12.0	11.9	0.0	0.2	55	58	0.00	0.00	0.00	0.02	0.00	7.03	9.25	51.2	64	53.6	66	71.2	79
13/09/2021 09:30	1018.3	1018.4	1018.3	999.8	167.8	167.8	167.8	14.8	14.8	14.8	11.9	11.9	11.7	15.5	15.5	15.5	12.2	12.2	11.9	15	15	15	5	2.1	E	5	ESE	12.0	12.1	12.0	1.7	E	3	ENE	12.0	12.0	0.0	0.2	57	58	0.00	0.00	0.00	0.02	0.00	7.19	8.92	51.8	60	54.4	64	70.8	78
13/09/2021 09:35	1018.4	1018.5	1018.4	999.9	167.8	167.8	167.8	14.8	14.8	14.8	12.1	12.1	11.8	15.5	15.5	15.5	12.2	12.2	12.1	15	15	15	5	1.6	E	3	E	12.1	12.1	12.0	0.9	E	2	E	12.1	12.0	0.0	0.2	52	54	0.00	0.00	0.00	0.02	0.00	7.11	9.58	51.0	66	54.1	68	69.8	80
13/09/2021 09:40	1018.5	1018.5	1018.4	1000.0	167.8	167.8	167.8	14.8	14.8	14.8	11.9	12.1	11.9	15.5	15.5	15.5	12.2	12.2	12.2	15	15	15	5	2	E	4	NE	12.2	12.2	12.1	1.5	E	4	E	12.2	12.1	0.0	0.0	48	51	0.00	0.00	0.00	0.02	0.00	6.78	8.25	48.6	59	51.9	60	69.6	76
13/09/2021 09:45	1018.5	1018.6	1018.5	1000.0	167.8	167.8	167.8	14.7	14.8	14.7	11.9	11.9	11.8	15.5	15.5	15.5	12.2	12.2	12.1	15	15	15	5	2.2	E	4	ESE	12.3	12.3	12.1	1.7	E	4	E	12.3	12.1	0.0	0.0	46	49	0.00	0.00	0.00	0.02	0.00	6.54	8.25	45.5	57	50.3	60	67.3	76
13/09/2021 09:50	1018.6	1018.6	1018.6	1000.1	167.8	167.8	167.8	14.7	14.7	14.7	12.2	12.2	11.9	15.5	15.5	15.5	12.3	12.3	12.2	15	15	15	5	1.3	E	3	E	12.3	12.3	12.2	0.7	ENE	2	ENE	12.3	12.2	0.0	0.0	43	47	0.00	0.00	0.00	0.02	0.00	6.14	7.10	40.9	50	47.5	54	64.1	74
13/09/2021 09:55	1018.6	1018.6	1018.5	1000.1	166.8	167.8	166.8	14.7	14.7	14.7	11.9	12.2	11.9	15.5	15.5	15.5	12.2	12.3	12.2	15	15	15	5	0.5	ESE	3	S	12.2	12.3	12.2	0.2	SSE	2	S	12.2	12.2	0.0	0.0	41	44	0.00	0.00	0.00	0.02	0.00	6.49	8.42	45.4	60	49.9	61	65.4	77
13/09/2021 10:00	1018.6	1018.7	1018.6	1000.1	166.8	167.8	166.8	14.7	14.7	14.7	12.1	12.1	11.9	15.5	15.5	15.5	12.4	12.4	12.2	15	15	15	5	0.3	ENE	1	NE	12.2	12.2	12.2	0.0		0		12.2	12.2	0.0	0.0	52	56	0.00	0.00	0.00	0.02	0.00	5.44	6.93	35.3	49	43.7	53	59.9	73
13/09/2021 10:05	1018.5	1018.6	1018.5	1000.0	166.8	166.8	166.8	14.7	14.7	14.7	12.2	12.2	12.1	15.5	15.5	15.5	12.7	12.7	12.5	15	15	15	5	0.4	NNW	2	NW	12.4	12.4	12.3	0.0		1	SSE	12.4	12.3	0.0	0.0	65	72	0.00	0.00	0.00	0.02	0.00	5.57	6.93	36.6	51	44.4	53	60.3	70
13/09/2021 10:10	1018.4	1018.5	1018.4	999.9	166.8	166.8	166.8	14.7	14.7	14.7	12.5	12.5	12.3	15.5	15.5	15.5	13.1	13.1	12.7	15	15	15	5	0.9	ESE	2	ENE	12.4	12.4	12.3	0.3	SSE	1	SSE	12.4	12.3	0.0	0.0	83	93	0.00	0.00	0.00	0.02	0.00	5.31	6.50	35.1	46	43.1	50	58.5	68
13/09/2021 10:15	1018.3	1018.5	1018.3	999.8	166.8	166.8	166.8	14.7	14.7	14.7	13.1	13.1	12.5	15.5	15.5	15.5	13.6	13.6	13.1	15	15	15	5	1.8	E	4	E	12.7	12.7	12.5	1.2	E	3	E	12.7	12.5	0.0	0.0	111	127	0.00	0.00	0.00	0.02	0.00	5.16	6.50	34.2	45	42.3	50	58.0	64
13/09/2021 10:20	1018.3	1018.3	1018.3	999.8	166.8	166.8	166.8	14.7	14.7	14.7	13.3	13.3	13.1	15.5	15.5	15.5	13.9	13.9	13.6	15	15	15	5	2	ESE	4	ENE	12.8	12.8	12.7	1.6	ESE	3	E	12.8	12.7	0.0	0.0	141	148	0.00	0.00	0.00	0.02	0.00	5.18	6.07	34.2	41	42.4	47	57.8	64
13/09/2021 10:25	1018.2	1018.3	1018.1	999.7	166.8	166.8	166.8	14.7	14.7	14.7	13.6	13.6	13.3	15.5	15.5	15.5	14.3	14.3	13.9	15	15	15	5	1.8	E	4	NNE	13.0	13.0	12.8	1.1	E	3	NNE	13.0	12.8	0.0	0.0	135	141	0.00	0.00	0.00	0.02	0.00	4.86	5.70	32.6	37	40.7	45	55.1	63
13/09/2021 10:30	1018.2	1018.3	1018.2	999.7	166.8	166.8	166.8	14.7	14.7	14.7	13.7	13.8	13.6	15.5	15.5	15.5	13.8	14.4	13.8	15	15	15	5	2.9	E	6	E	12.9	13.0	12.9	2.4	E	6	E	12.9	12.9	0.0	0.0	122	134	0.00	0.00	0.00	0.02	0.00	4.31	5.30	29.9	34	37.4	43	52.1	60
13/09/2021 10:35	1018.2	1018.3	1018.2	999.7	166.8	166.8	166.8	14.7	14.7	14.7	13.2	13.2	12.9	15.5	15.5	15.5	13.6	13.8	13.6	15	15	15	5	2.1	ESE	5	ESE	13.0	13.0	12.8	1.6	ESE	4	E	13.0	12.8	0.0	0.0	97	105	0.00	0.00	0.00	0.02	0.00	4.17	5.10	29.5	33	36.5	42	49.6	58
13/09/2021 10:40	1018.2	1018.3	1018.2	999.7	166.8	166.8	165.7	14.7	14.7	14.7	13.3	13.5	13.2	15.5	15.5	15.5	13.9	13.9	13.6	15	15	15	5	2.1	E	5	ESE	12.9	13.1	12.9	1.4	ESE	6	ESE	12.9	12.9	0.0	0.0	110	113	0.00	0.00	0.00	0.02	0.00	4.36	5.10	30.1	33	37.7	42	51.7	59
13/09/2021 10:45	1018.2	1018.3	1018.1	999.7	165.7	166.8	165.7	14.7	14.7	14.7	13.3	13.3	13.2	15.5	15.5	15.5	13.7	13.9	13.7	15	15	15	5	4.3	ESE	7	E	13.0	13.1	12.9	3.8	ESE	7	E	13.0	12.9	0.0	0.0	117	125	0.00	0.00	0.00	0.02	0.00	3.90	4.75	27.9	32	34.2	40	46.0	55
13/09/2021 10:50	1018.0	1018.2	1018.0	999.5	165.7	165.7	165.7	14.7	14.7	14.7	13.5	13.5	13.4	15.5	15.5	15.5	13.9	13.9	13.7	15	15	15	5	3.2	ESE	7	ENE	13.1	13.1	13.0	3.0	ESE	8	E	13.1	13.0	0.0	0.0	136	141	0.00	0.00	0.00	0.02	0.00	3.90	4.42	27.6	31	34.3	38	46.5	55
13/09/2021 10:55	1018.0	1018.1	1018.0	999.5	165.7	165.7	165.7	14.7	14.7	14.7	14.1	14.1	13.5	15.5	15.5	15.5	14.7	14.7	13.9	15	15	15	5	2	NE	4	NNE	13.2	13.2	13.2	1.3	NE	3	NE	13.2	13.2	0.0	0.0	138	139	0.00	0.00	0.00	0.02	0.00	3.90	4.75	27.4	32	34.3	40	46.5	55
13/09/2021 11:00	1018.0	1018.1	1017.9	999.5	165.7	165.7	165.7	14.7	14.7	14.7	14.3	14.3	14.1	15.5	15.5	15.5	15.0	15.0	14.7	15	15	15	5	2.2	E	5	E	13.4	13.4	13.2	1.6	ENE	4	E	13.4	13.2	0.0	0.0	138	144	0.00	0.00	0.00	0.02	0.00	4.11	4.92	28.8	32	36.2	41	49.2	58
13/09/2021 11:05	1017.9	1018.0	1017.9	999.4	165.7	165.7	165.7	14.7	14.7	14.7	14.2	14.3	14.1	15.5	15.5	15.5	14.7	15.0	14.7	15	15	15	5	3.4	E	8	E	13.4	13.5	13.3	2.9	E	7	E	13.4	13.3	0.0	0.0	154	163	0.00	0.00	0.00	0.02	0.00	3.74	4.42	25.6	30	32.3	38	45.0	54
13/09/2021 11:10	1017.9	1018.0	1017.9	999.5	164.7	165.7	164.7	14.7	14.8	14.7	14.2	14.3	14.2	15.5	15.5	15.5	14.8	14.9	14.8	15	15	15	5	2.3	ENE	5	NNE	13.4	13.5	13.4	1.8	ENE	5	ENE	13.4	13.4	0.0	0.0	124	139	0.00	0.00	0.00	0.02	0.00	3.78	4.58	26.5	31	32.8	39	43.2	54
13/09/2021 11:15	1017.9	1017.9	1017.8	999.4	164.7	164.7	164.7	14.8	14.8	14.7	13.9	14.2	13.9	15.5	15.5	15.5	14.5	14.8	14.5	15	15	15	5	2.7	E	6	ESE	13.4	13.6	13.4	2.1	ESE	6	ESE	13.4	13.4	0.0	0.0	130	135	0.00	0.00	0.00	0.02	0.00	3.83	4.58	26.7	31	33.4	39	46.3	56
13/09/2021 11:20	1017.9	1017.9	1017.8	999.4	164.7	164.7	164.7	14.8	14.8	14.8	14.7	14.7	13.9	15.5	15.5	15.5	15.0	15.0	14.4	15	15	15	5	1.6	ENE	5	ENE	13.5	13.5	13.4	0.9	E	3	ENE	13.5	13.4	0.0	0.0	159	179	0.00	0.00	0.00	0.02	0.00	3.71	4.42	25.6	28	32.1	38	44.9	53
13/09/2021 11:25	1017.8	1017.9	1017.8	999.3	164.7	164.7	164.7	14.8	14.8	14.8	14.8	14.8	14.7	15.5	15.5	15.5	15.0	15.0	15.0	15	15	15	5	3.1	E	5	ENE	13.7	13.7	13.5	2.4	E	4	ENE	13.7	13.5	0.0	0.0	128	163	0.00	0.00	0.00	0.02	0.00	3.65	3.96	25.0	28	31.3	35	43.7	52
13/09/2021 11:30	1017.8	1017.9	1017.8	999.3	163.7	163.7	163.7	14.8	14.8	14.8	15.2	15.2	14.4	15.5	15.5	15.5	15.7	15.7	15.0	15	15	15	5	2.6	ENE	5	ENE	13.8	13.8	13.7	2.0	E	4	E	13.8	13.7	0.0	0.0	199	232	0.40	0.80	0.01	0.02	0.00	3.79	4.42	26.4	30	32.9	38	45.3	55
13/09/2021 11:35	1017.8	1017.8	1017.7	999.3	163.7	163.7	163.7	14.8	14.8	14.8	15.5	15.5	15.3	15.5	15.5	15.5	16.2	16.2	15.7	15	15	15	5	3.6	ENE	7	ENE	13.9	13.9	13.8	2.9	ENE	7	E	13.9	13.8	0.0	0.0	203	239	0.30	0.90	0.01	0.02	0.00	3.75	4.42	25.9	29	32.5	38	45.6	56
13/09/2021 11:40	1017.7	1017.8	1017.7	999.3	163.7	163.7	163.7	14.8	14.8	14.8	15.8	15.8	15.5	15.5	15.5	15.4	16.6	16.6	16.2	15	15	15	5	2.8	ENE	5	E	14.1	14.1	13.9	2.1	E	6	ESE	14.1	13.9	0.0	0.0	244	253	1.00	1.10	0.04	0.02	0.00	3.71	4.08	25.5	28	32.1	36	44.2	56
13/09/2021 11:45	1017.7	1017.8	1017.7	999.2	163.7	163.7	163.7	14.8	14.8	14.8	15.8	16.0	15.8	15.5	15.5	15.4	16.9	16.9	16.6	15	15	15	5	4.4	E	9	NE	14.2	14.3	14.1	3.8	E	10	E	14.2	14.1	0.0	0.0	228	243	0.80	1.00	0.03	0.01	0.00	3.54	4.25	24.2	28	29.9	37	38.8	55
13/09/2021 11:50	1017.6	1017.7	1017.6	999.2	163.7	163.7	163.7	14.8	14.8	14.8	15.8	15.9	15.7	15.4	15.4	15.4	16.3	16.7	16.3	15	15	15	5	4.2	E	10	ENE	14.3	14.3	14.2	3.8	E	10	E	14.3	14.2	0.0	0.0	227	265	0.80	1.10	0.03	0.01	0.00	3.27	3.71	22.3	26	26.7	32	35.7	49
13/09/2021 11:55	1017.6	1017.7	1017.5	999.1	162.7	163.7	162.7	14.8	14.8	14.8	15.8	15.8	15.4	15.4	15.4	15.4	15.6	16.2	16.2	14	15	14	5	5	E	9	ENE	14.4	14.4	14.3	4.4	E	8	E	14.4	14.3	0.0	0.0	256	264	1.10	1.30	0.04	0.01	0.00	3.40	3.79	23.0	26	28.3	33	39.8	50
13/09/2021 12:00	1017.5	1017.6	1017.5	999.0	162.7	162.7	162.7	14.8	14.8	14.8	15.9	16.0	15.7	15.4	15.4	15.4	16.4	16.6	16.2	13	14	13	5	4	ESE	7	E	14.5	14.5	14.4	3.5	ESE	8	SE	14.5	14.4	0.0	0.0	255	272	1.00	1.20	0.04	0.01	0.00	3.40	3.79	23.2	28	28.2	33	39.7	50
13/09/2021 12:05	1017.5	1017.6	1017.5	999.0	162.7	162.7	162.7	14.8	14.8	14.8	16.2	16.3	15.9	15.4	15.4	15.4	16.9	16.9	16.4	11	13	11	5	3.5	E	7	ENE	14.7	14.8	14.6	2.7	E	7	E	14.7	14.6	0.0	0.0	223	229	0.80	0.90	0.03	0.01	0.00	3.43	3.88	23.2	28	28.7	34	38.8	50
13/09/2021 12:10	1017.4	1017.5	1017.4	998.9	162.7	162.7	162.7	14.9	14.9	14.8	16.4	16.4	16.2	15.4	15.4	15.4	17.2	17.2	16.8	8	10	8	4	3.9	E	7	E	14.7	14.7	14.6	3.1	E	8	E	14.7	14.6	0.0	0.0	226	243	0.90	1.10	0.03	0.01	0.00	3.27	3.71	22.1	26	26.7	32	38.7	49
13/09/2021 12:15	1017.4	1017.4	1017.3	999.0	162.7	162.7	162.7	14.9	14.9	14.9	16.3	16.6	16.0	15.4	15.4	15.4	17.4	17.4	16.6	3	4	3	0	4.8	E	10	E	14.8	14.8	14.7	4.3	ESE	9	E	14.8	14.7	0.0	0.0	262	271	1.10	1.20	0.04	0.01	0.00	3.34	3.71	23.0	26	27.5	32	36.7	50
13/09/2021 12:20	1017.3	1017.4	1017.3	998.8	162.7	162.7	162.7	14.9	14.9	14.9	16.4	16.9	16.3	15.4	15.4	15.4	17.1	17.2	16.8	2	3	2	0	2.8	ENE	6	E	14.9	14.9	14.8	2.1	E	4	ENE	14.9	14.8	0.0	0.0	215	251	0.90	1.20	0.03	0.01	0.00	3.41	3.79	23.4	27	28.4	33	39.2	51
13/09/2021 12:25	1017.3	1017.4	1017.3	998.8	162.7	162.7	162.7	14.9	14.9	14.9	15.9	16.6	15.9	15.4	15.4	15.4	16.4	17.2	16.4	0	2	0	0	4.6	E	8	E	14.8	14.9	14.8	3.9	E	8	ESE	14.8	14.8	0.0	0.0	173	178	0.20	0.60	0.01	0.01	0.00	3.43	3.79	23.5	27	28.7	33	39.0	49
13/09/2021 12:30	1017.2	1017.3	1017.2	998.7	162.7	162.7	162.7	14.9	14.9	14.9	16.2	16.2	15.7	15.4	15.4	15.4	16.8	16.8	16.2	0	0	0	0	5.2	E	10	E	14.8	14.8	14.8	4.7	E	9	E	14.8	14.8	0.0	0.0	248	292	1.10	1.40	0.04	0.01	0.00	3.28	3.79	22.4	27	26.9	33	39.1	50
13/09/2021 12:35	1017.2	1017.3	1017.2	998.7	162.7	162.7	162.7	14.9	14.9	14.9	17.2	17.2	16.3	15.4	15.4	15.4	17.7	17.7	16.9	0	0	0	0	4.2	E	7	ESE	15.1	15.1	14.8	3.5	E	7	ESE	15.1	14.8	0.0	0.0	370	504	1.40	1.80	0.05	0.01	0.00	3.36	3.88	23.3	27	27.8	34	36.5	50
13/09/2021 12:40	1017.2	1017.3	1017.2	998.7	161.7	162.7	161.7	14.9	14.9	14.9	18.5	18.7	17.2	15.4	15.4	15.4	19.2	19.2	17.7	0	0	0	0	3.4	E	9	ESE	15.6	15.6	15.2	2.8	E	7	E	15.6	15.2	0.0	0.0	374	411	1.90	2.10	0.07	0.01	0.00	3.34	3.79	23.0	27	27.6	33	35.7	49
13/09/2021 12:45	1017.1	1017.2	1017.1	998.6	161.7	161.7	161.7	14.9	14.9	14.9	18.5	18.7	18.1	15.4	15.4	15.4	19.1	19.3	18.5	0	0	0	0	4.8	ESE	9	E	15.6	15.6	15.6	4.5	ESE	9	SSE	15.6	15.6	0.0	0.0	365	403	1.90	2.30	0.07	0.01	0.00	3.40	4.58	23.4	31	28.3	39	39.9	56
13/09/2021 12:50	1017.1	1017.1	1017.1	998.6	161.7	161.7	161.7	15.0	15.0	15.0	18.5	18.9	18.5	15.4	15.4	15.4	19.3	19.6	19.1	0	0	0	0	4.7	ESE	8	E	15.8	15.8	15.6	4.2	ESE	8	E	15.8	15.6	0.0	0.0	399	466	2.20	2.40	0.08	0.01	0.00	4.01	8.58	31.4	59	35.6	62	48.5	77
13/09/2021 12:55	1017.1	1017.1	1017.1	998.6	161.7	161.7	161.7	15.0	15.0	15.0	16.9	18.1	16.9	15.4	15.4	15.4	17.4	19.1	17.4	0	0	0	0	5.8	E	11	E	15.7	15.8	15.7	5.3	E	10	E	15.7	15.7	0.0	0.0	236	281	1.10	1.80	0.04	0.01	0.00	3.19	5.50	21.7	36	25.7	44	40.9	60
13/09/2021 13:00	1017.1	1017.1	1017.1	998.6	160.8	161.7	160.8	15.0	15.0	15.0	16.3	16.9	16.3	15.4	15.4	15.4	17.2	17.4	17.2	0	0	0	0	5.6	ENE	10	ENE	15.4	15.6	15.4	5.4	E	9	E	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 °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 °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
13/09/2021 17:50	1015.1	1015.2	1015.1	996.6	166.1	166.1	166.1	15.7	15.7	15.7	17.2	17.5	17.2	15.7	15.7	15.7	18.4	18.5	18.4	0	0	0	0	2.9	E	5	ENE	17.3	17.4	17.3	2.2	E	5	ENE	17.3	17.4	17.3	0.0	0.0	103	123	0.00	0.00	0.00	0.00	0.00	3.58	5.30	25.6	35	30.5	43	42.8	53
13/09/2021 17:55	1015.1	1015.1	1015.1	996.6	166.1	166.1	166.1	15.7	15.7	15.7	16.9	17.2	16.9	15.7	15.7	15.7	18.1	18.4	18.1	0	0	0	0	2.6	E	6	ESE	17.3	17.3	17.3	1.9	E	6	ESE	17.3	17.3	17.3	0.0	0.0	91	107	0.00	0.00	0.00	0.00	0.00	3.58	5.90	25.6	40	30.5	46	43.3	58
13/09/2021 18:00	1015.1	1015.2	1015.0	996.6	166.1	166.1	166.1	15.7	15.7	15.7	16.4	16.9	16.4	15.7	15.7	15.7	17.6	18.1	17.6	0	0	0	0	4.4	E	8	E	17.2	17.3	17.2	3.8	E	7	E	17.2	17.2	17.2	0.0	0.0	74	88	0.00	0.00	0.00	0.00	0.00	3.58	5.70	26.1	38	30.9	45	43.2	57
13/09/2021 18:05	1015.0	1015.1	1015.0	996.5	166.1	166.1	166.1	15.7	15.7	15.7	15.9	16.4	15.9	15.7	15.7	15.7	17.2	17.6	17.2	0	0	0	0	3.2	E	7	E	17.1	17.2	17.1	2.8	E	7	ENE	17.1	17.2	17.1	0.0	0.0	41	51	0.00	0.00	0.00	0.00	0.00	3.50	5.50	24.9	35	29.4	44	41.2	55
13/09/2021 18:10	1015.0	1015.1	1015.0	996.6	166.1	166.1	166.1	15.7	15.7	15.7	15.5	15.7	15.5	15.7	15.7	15.7	16.9	17.2	16.9	0	0	0	0	3.4	E	9	SE	16.9	17.1	16.9	2.8	E	7	SE	16.9	16.9	16.9	0.0	0.0	32	33	0.00	0.00	0.00	0.01	0.00	3.65	6.36	26.1	45	31.3	49	43.9	61
13/09/2021 18:15	1014.9	1015.0	1014.9	996.5	167.1	167.1	166.1	15.7	15.7	15.7	15.2	15.5	15.2	15.7	15.7	15.7	16.6	16.9	16.6	0	0	0	0	2.6	E	5	SE	16.8	16.9	16.8	1.9	E	4	SE	16.8	16.8	16.8	0.0	0.0	30	32	0.00	0.00	0.00	0.01	0.00	3.73	5.90	26.8	39	32.3	46	46.7	65
13/09/2021 18:20	1014.9	1015.0	1014.9	996.5	167.1	167.1	167.1	15.7	15.7	15.7	14.9	15.2	14.9	15.7	15.7	15.7	16.3	16.6	16.3	0	0	0	0	2.7	E	6	E	16.6	16.8	16.6	1.9	E	6	E	16.6	16.6	16.6	0.0	0.0	35	39	0.00	0.00	0.00	0.01	0.00	3.61	5.50	25.8	34	30.8	44	42.9	61
13/09/2021 18:25	1014.9	1015.0	1014.9	996.4	167.1	167.1	167.1	15.7	15.7	15.7	15.0	15.0	14.9	15.7	15.7	15.7	16.3	16.3	16.3	0	0	0	0	2.1	ENE	4	ENE	16.5	16.6	16.4	1.4	ENE	4	E	16.5	16.4	16.4	0.0	0.0	44	49	0.00	0.00	0.00	0.01	0.00	3.53	5.70	25.3	38	29.9	45	43.1	56
13/09/2021 18:30	1014.9	1015.0	1014.8	996.5	167.1	167.1	167.1	15.7	15.7	15.7	15.0	15.0	15.0	15.7	15.7	15.7	16.3	16.3	16.3	0	0	0	0	2.4	ENE	5	E	16.4	16.5	16.4	1.6	E	4	E	16.4	16.4	16.4	0.0	0.0	51	53	0.00	0.00	0.00	0.01	0.00	3.64	4.92	25.8	34	31.2	41	45.5	55
13/09/2021 18:35	1014.9	1015.0	1014.9	996.5	168.1	168.1	167.1	15.7	15.7	15.7	15.1	15.1	15.0	15.7	15.7	15.7	16.3	16.3	16.3	0	0	0	0	2.4	ENE	5	NE	16.4	16.5	16.4	1.7	ENE	5	ENE	16.4	16.4	16.4	0.0	0.0	48	49	0.00	0.00	0.00	0.01	0.00	3.66	6.07	26.2	41	31.4	47	45.3	61
13/09/2021 18:40	1014.9	1014.9	1014.8	996.4	168.1	168.1	168.1	15.7	15.7	15.7	14.9	15.1	14.9	15.7	15.7	15.7	16.2	16.3	16.2	0	0	0	0	1.9	ENE	3	ESE	16.4	16.4	16.4	1.1	ENE	3	ENE	16.4	16.4	16.4	0.0	0.0	34	42	0.00	0.00	0.00	0.01	0.00	3.51	5.10	24.7	34	29.7	42	44.3	56
13/09/2021 18:45	1014.8	1014.9	1014.8	996.4	168.1	168.1	168.1	15.7	15.7	15.7	14.8	14.9	14.8	15.7	15.7	15.7	16.1	16.2	16.1	0	0	0	0	2.4	ENE	4	ENE	16.3	16.4	16.3	1.7	ENE	3	ENE	16.3	16.3	16.3	0.0	0.0	22	26	0.00	0.00	0.00	0.01	0.00	3.58	4.42	25.5	31	30.5	38	45.2	52
13/09/2021 18:50	1014.8	1014.9	1014.8	996.3	168.1	168.1	168.1	15.7	15.7	15.7	14.8	14.8	14.7	15.7	15.7	15.7	15.9	16.1	15.9	0	0	0	0	2.4	ENE	6	E	16.3	16.4	16.3	1.8	ENE	6	E	16.3	16.3	16.3	0.0	0.0	17	19	0.00	0.00	0.00	0.01	0.00	3.57	5.10	25.2	34	30.4	42	45.4	55
13/09/2021 18:55	1014.8	1014.9	1014.8	996.4	168.1	168.1	168.1	15.7	15.7	15.7	14.5	14.6	14.5	15.7	15.7	15.7	15.7	15.9	15.7	0	0	0	0	1.8	ENE	4	ENE	16.2	16.3	16.2	1.1	ENE	3	ENE	16.2	16.2	16.2	0.0	0.0	15	16	0.00	0.00	0.00	0.01	0.00	3.60	5.90	25.7	39	30.7	46	45.1	59
13/09/2021 19:00	1014.8	1014.9	1014.8	996.3	168.1	168.1	168.1	15.7	15.7	15.7	14.4	14.5	14.4	15.7	15.7	15.7	15.6	15.7	15.6	0	0	0	0	1.8	ENE	5	ENE	16.2	16.3	16.1	1.1	ENE	3	ENE	16.2	16.1	16.0	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	3.66	7.30	26.6	55	31.4	55	46.6	68
13/09/2021 19:05	1014.8	1014.9	1014.7	996.3	169.2	169.2	168.1	15.7	15.7	15.7	14.2	14.4	14.2	15.7	15.7	15.7	15.5	15.6	15.5	0	0	0	0	2.8	ENE	6	E	16.1	16.2	16.1	2.1	ENE	7	E	16.1	16.1	16.0	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	3.70	5.50	26.4	35	31.9	44	46.9	57
13/09/2021 19:10	1014.7	1014.8	1014.7	996.3	169.2	169.2	169.2	15.7	15.7	15.7	13.9	14.2	13.9	15.7	15.7	15.7	15.3	15.5	15.3	0	0	0	0	2.5	ENE	6	E	15.9	16.0	15.9	1.9	ENE	5	ENE	15.9	15.9	15.9	0.0	0.0	12	12	0.00	0.00	0.00	0.01	0.00	3.85	6.36	27.8	43	33.7	49	47.7	65
13/09/2021 19:15	1014.8	1014.9	1014.7	996.3	169.2	169.2	169.2	15.7	15.7	15.7	13.7	13.9	13.7	15.7	15.7	15.7	15.2	15.2	15.2	0	0	0	0	2.2	E	4	E	15.8	15.9	15.8	1.6	ENE	3	E	15.8	15.8	15.8	0.0	0.0	10	12	0.00	0.00	0.00	0.01	0.00	3.83	5.90	27.6	39	33.5	46	48.8	62
13/09/2021 19:20	1014.8	1014.8	1014.7	996.3	169.2	169.2	169.2	15.7	15.7	15.7	13.8	13.8	13.7	15.7	15.7	15.7	15.2	15.2	15.1	0	0	0	0	2.8	E	5	E	15.7	15.8	15.7	2.1	E	4	E	15.7	15.7	15.7	0.0	0.0	5	9	0.00	0.00	0.00	0.01	0.00	3.84	5.50	27.8	35	33.5	44	48.6	58
13/09/2021 19:25	1014.8	1014.8	1014.7	996.3	169.2	169.2	169.2	15.7	15.7	15.7	13.7	13.8	13.7	15.7	15.7	15.7	15.1	15.2	15.1	0	0	0	0	3.1	E	6	SE	15.7	15.8	15.7	2.6	E	6	ESE	15.7	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	5.10	26.3	34	31.6	42	46.3	57
13/09/2021 19:30	1014.8	1014.8	1014.7	996.3	170.2	170.2	169.2	15.7	15.7	15.7	13.8	13.8	13.7	15.7	15.7	15.7	15.2	15.2	15.1	0	0	0	0	3.1	E	8	ESE	15.7	15.7	15.7	2.5	E	7	ESE	15.7	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.31	6.07	30.5	40	37.3	47	53.2	63
13/09/2021 19:35	1014.7	1014.9	1014.7	996.2	170.2	170.2	170.2	15.7	15.7	15.7	13.7	13.7	13.6	15.7	15.7	15.7	15.1	15.2	15.1	0	0	0	0	2.6	E	5	SSE	15.7	15.7	15.7	1.9	E	4	SE	15.7	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.28	6.93	35.7	52	42.9	53	59.5	70
13/09/2021 19:40	1014.8	1014.9	1014.7	996.3	170.2	170.2	170.2	15.7	15.7	15.7	13.6	13.7	13.6	15.7	15.7	15.7	15.0	15.1	14.9	0	0	0	0	3.6	E	7	E	15.6	15.7	15.6	2.9	E	6	ENE	15.6	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.15	6.64	34.6	47	42.2	51	57.8	67
13/09/2021 19:45	1014.7	1014.8	1014.7	996.3	170.2	170.2	170.2	15.7	15.7	15.7	13.6	13.7	13.6	15.7	15.7	15.7	14.9	15.1	14.9	0	0	0	0	3.5	ENE	9	E	15.6	15.7	15.6	2.9	E	9	E	15.6	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.29	7.10	36.1	53	43.0	54	59.7	71
13/09/2021 19:50	1014.8	1014.8	1014.7	996.3	171.3	171.3	170.2	15.7	15.7	15.7	13.4	13.6	13.4	15.7	15.7	15.7	14.8	14.9	14.8	0	0	0	0	1.9	NE	4	NE	15.5	15.6	15.5	1.3	ENE	3	NE	15.5	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.54	8.92	46.4	63	50.3	64	66.3	77
13/09/2021 19:55	1014.9	1014.9	1014.7	996.4	171.3	171.3	171.3	15.7	15.7	15.7	13.2	13.4	13.2	15.7	15.7	15.7	14.6	14.7	14.6	0	0	0	0	1.8	NE	4	NNE	15.3	15.5	15.3	1.1	NE	3	NE	15.3	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	9.09	13.08	63.5	89	65.0	89	78.4	101
13/09/2021 20:00	1014.9	1014.9	1014.8	996.5	171.3	171.3	171.3	15.7	15.7	15.7	13.3	13.3	13.2	15.7	15.7	15.7	14.7	14.7	14.6	0	0	0	0	3.1	ENE	6	NE	15.3	15.3	15.2	2.6	ENE	5	ENE	15.3	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	7.61	13.59	53.1	90	56.5	92	71.5	101
13/09/2021 20:05	1014.9	1015.0	1014.9	996.5	171.3	171.3	171.3	15.7	15.7	15.7	13.6	13.6	13.3	15.7	15.7	15.7	14.8	14.8	14.7	0	0	0	0	4.1	E	7	E	15.3	15.3	15.3	3.3	E	7	E	15.3	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	11.01	14.42	75.1	95	76.5	97	87.3	109
13/09/2021 20:10	1015.0	1015.1	1014.9	996.5	171.3	171.3	171.3	15.7	15.7	15.7	13.6	13.6	13.5	15.7	15.7	15.7	14.8	14.8	14.8	0	0	0	0	3.2	E	6	E	15.2	15.3	15.2	2.6	E	7	ENE	15.2	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	11.78	16.75	80.4	110	81.2	111	92.3	123
13/09/2021 20:15	1015.1	1015.1	1015.0	996.6	171.3	171.3	171.3	15.7	15.7	15.7	13.4	13.6	13.4	15.7	15.7	15.7	14.7	14.8	14.7	0	0	0	0	1.6	ENE	5	E	15.2	15.3	15.2	0.8	E	4	E	15.2	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	12.46	17.09	84.4	112	85.2	113	95.1	123
13/09/2021 20:20	1015.2	1015.2	1015.1	996.7	172.3	172.3	172.3	15.7	15.7	15.7	13.4	13.4	13.3	15.7	15.7	15.7	14.7	14.7	14.7	0	0	0	0	3.1	ENE	7	E	15.2	15.2	15.2	2.6	E	7	E	15.2	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	11.47	19.09	78.6	125	79.3	125	87.6	125
13/09/2021 20:25	1015.1	1015.2	1015.1	996.6	172.3	172.3	172.3	15.7	15.7	15.7	13.6	13.6	13.4	15.7	15.7	15.7	14.7	14.7	14.7	0	0	0	0	4.1	E	10	E	15.2	15.2	15.2	3.5	E	9	E	15.2	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	10.64	14.42	73.5	95	74.3	97	85.0	108
13/09/2021 20:30	1015.1	1015.2	1015.1	996.6	172.3	172.3	172.3	15.7	15.7	15.7	13.5	13.6	13.5	15.7	15.7	15.7	14.7	14.7	14.7	0	0	0	0	4.2	ESE	10	ESE	15.2	15.2	15.2	3.9	ESE	10	ESE	15.2	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	13.24	16.42	89.0	107	90.0	109	97.4	120
13/09/2021 20:35	1015.1	1015.1	1015.0	996.6	172.3	172.3	172.3	15.7	15.7	15.7	13.5	13.5	13.5	15.7	15.7	15.7	14.7	14.7	14.7	0	0	0	0	5.4	E	9	E	15.1	15.2	15.1	5.1	ESE	9	E	15.1	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	8.82	14.92	61.8	100	63.4	100	76.7	110
13/09/2021 20:40	1015.1	1015.1	1014.9	996.6	172.3	172.3	172.3	15.6	15.7	15.6	13.3	13.4	13.3	15.7	15.7	15.7	14.5	14.7	14.5	0	0	0	0	5.1	E	9	E	15.1	15.1	15.1	4.8	E	9	ESE	15.0	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	7.88	12.75	54.7	86	57.9	87	69.0	98
13/09/2021 20:45	1015.0	1015.1	1014.9	996.6	173.4	173.4	172.3	15.6	15.6	15.6	13.2	13.3	13.2	15.7	15.7	15.7	14.4	14.5	14.4	0	0	0	0	3.8	E	8	ESE	15.0	15.1	15.0	3.1	E	7	ESE	15.0	14.9	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.75	5.70	32.6	37	40.0	45	52.9	61
13/09/2021 20:50	1015.1	1015.1	1015.0	996.6	173.4	173.4	173.4	15.6	15.6	15.6	12.9	13.2	12.9	15.7	15.7	15.7	14.2	14.4	14.2	0	0	0	0	1.9	E	6	E	14.9	15.0	14.8	1.2	E	6	ESE	14.9	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.90	5.90	33.4	39	40.9	46	53.7	65
13/09/2021 20:55	1015.1	1015.1	1015.0	996.6	173.4	173.4	173.4	15.6	15.6	15.6	12.6	12.9	12.6	15.7	15.7	15.7	14.2	14.4	14.2	0	0	0	0	2.9	ESE	6	ESE	14.8	14.8	14.8	2.4	ESE	6	ESE	14.8	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.82	5.70	32.9	37	40.4	45	54.4	64
13/09/2021 21:00	1015.1	1015.1	1015.1	996.6	173.4	173.4	173.4	15.6	15.6	15.6	12.8	13.0	12.8	15.7	15.7	15.7	13.9	14.2	13.9	0	0	0	0	2.1	ESE	4	SE	14.7	14.8	14.7	1.4	ESE	3	E	14.7	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.01	5.90	33.8	39	41.5	46	55.4	62
13/09/2021 21:05	1015.1	1015.1	1015.0	996.6	173.4	173.4	173.4	15.6	15.6	15.6	12.7	12.8	12.7	15.7	15.7	15.7	13.9	14.1	13.9	0	0	0	0	2.9	E	6	E	14.6	14.7	14.6	2.4	E	6	E	14.6	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.01	5.90	33.8	39	41.6	46	55.3	63
13/09/2021 21:10	1015.2	1015.2	1015.1	996.7	173.4	173.4	173.4	15.6	15.6	15.6	12.7	12.7	12.7	15.7	15.7	15.7	13.9	13.9	13.9	0	0	0	0	3.1	E	8	E	14.5	14.6	14.5	2.4	E	8	E	14.5	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.13	5.70	34.1	37	42.1	45	55.6	63
13/09/2021 21:15	1015.1	1015.2	1015.1	996.6	173.4	173.4	173.4	15.6	15.6	15.6	12.3	12.7	12.3	15.7	15.7	15.7	13.7	13.9	13.7	0	0	0	0	1.1	E	4	E	14.4	14.5	14.4	0.6	E	3	E	14.4	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.13	5.90	34.0	38	42.1	46	56.2	63
13/09/2021 21:20	1015.1	1015.2	1015.1	996.7	174.5	174.5	174.5	15.5	15.6	15.5	11.9	12.2	11.9	15.7	15.7	15.7	13.3	13.6	13.3	0	0	0	0	1.3	E	4	E	14.2	14.3	14.2	0.7	E	3	E	14.2	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.02	5.70	33.7	37	41.6	45	54.6	62
13/09/2021 21:25	1015.2	1015.2	1015.1	996.7	174.5	174.5	174.5	15.5	15.5	15.5	11.7	11.9	11.7	15.7	15.7	15.7	13.1	13.4	13.1	0	0	0	0	1.8	E	5	E	14.0	14.1	14.0	1.2	E	5	ENE	14.0	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	5.09	5.70	34.0	37	41.9	45	56.5	63
13/09/2021 21:30	1015.2	1015.2	1015.1	996.7	174.5	174.5	174.5	15.5	15.5	15.5	12.2	12.2	11.7	15.7	15.7	15.7	13.4	13.4	13.1	0	0	0	0	4	ESE	9	E	14.0	14.1	14.0	3.6	ESE	9	E	14.0	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	5.13	5.90	34.1	38	42.2	46	57.3	62
13/09/2021 21:35	1015.2	1015.2	1015.1	996.7	174.5	174.5	174.5	15.5	15.5	15.5	12.2	12.3	12.2	15.7	15.7	15.7	13.4	13.5	13.4	0	0	0	0	3.1	ESE	6	SE	14.0	14.1	14.0	2.5	E	6	ESE	14.0	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	5.18	6.07	34.4	40	42.4	47	55.8	63
13/09/2021 21:40	1015.1	1015.3	1015.1	996.7	174.5	174.5	174.5	15.5	15.5	15.5	12.2	12.2	12.2	15.7	15.7	15.7	13.3	13.3	13.3	0	0	0	0	2.6	E	6	E	13.9	14.0	13.9	1.9	E	5	E	13.9	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	5.29	5.90	34.9	39	42.9	46	57.1	64
13/09/2021 21:45	1015.2	1015.2	1015.1	996.7	174.5	174.5	174.5	15.5	15.5	15.5	12.0	12.2	12.0	15.7	15.7	15.7	13.2	13.3	13.2	0	0	0	0	1.8	E	4	E	13.9	13.9	13.9	1.1	E	3	ESE	13.9	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	5.22	5.90	34.8	39	42.6	46	56.8	64
13/09/2021 21:50	1015.1	1015.2	1015.1	996.6	174.5	174.5	174.5	15.5	15.5	15.5	11.7	12.0	11.7	15.7	15.7	15.7	13.0	13.2	13.0	0	0	0	0	1.7	ENE	6	E	13.8	13.9	13.7	1.0	E	6	ESE	13.8	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	5.21	6.07	34.6	40	42.5	47	56.3	64
13/09/2021 21:55	1015.1	1015.2	1015.1	996.6	174.5	174.5	174.5	15.5	15.5	15.4	11.4	11.7	11.4	15.7	15.7	15.7	12.8	13.1	12.8	0	0	0	0	0.7	ENE	2	ESE	13.5	13.8	13.5	0.1	E	1	E	13.5	13.8	13.5

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" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/09/2021 02:50	1013.7	1013.7	1013.6	995.3	172.0	172.0	172.0	14.7	14.7	14.7	10.3	10.3	10.3	15.5	15.5	15.5	11.2	11.2	10.9	3	3	3	0	1.1	ENE	2	ENE	11.9	11.9	11.8	0.2	SE	1	SE	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.77	5.90	26.8	40	32.7	46	47.2	61
14/09/2021 02:55	1013.7	1013.8	1013.7	995.3	172.0	172.0	172.0	14.7	14.7	14.7	10.3	10.3	10.3	15.5	15.5	15.5	11.1	11.2	11.1	3	3	3	0	0.7	E	2	E	11.8	11.9	11.8	0.0		1	SE	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.94	6.50	28.3	43	34.7	50	49.4	67
14/09/2021 03:00	1013.7	1013.8	1013.7	995.3	169.5	172.0	169.5	14.7	14.7	14.7	10.4	10.4	10.3	15.5	15.5	15.5	11.2	11.2	11.1	4	4	3	0	1.1	E	2	SE	11.9	11.9	11.8	0.1	SE	1	SE	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.99	6.07	28.8	40	35.3	47	49.8	65
14/09/2021 03:05	1013.7	1013.8	1013.7	995.3	168.4	169.5	168.4	14.7	14.7	14.7	10.5	10.5	10.4	15.5	15.5	15.5	11.3	11.3	11.2	4	4	4	0	1.2	ENE	2	ENE	12.0	12.0	11.9	0.2	SE	1	SE	12.0	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.79	6.36	26.9	42	33.0	49	47.9	70
14/09/2021 03:10	1013.7	1013.7	1013.7	995.3	168.4	168.4	168.4	14.7	14.7	14.7	10.6	10.6	10.5	15.5	15.5	15.5	11.3	11.3	11.3	4	4	4	0	1	ENE	2	ENE	12.1	12.2	12.1	0.1	SE	1	SE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.61	5.50	25.5	35	30.9	44	45.3	61
14/09/2021 03:15	1013.7	1013.7	1013.7	995.3	168.4	168.4	168.4	14.7	14.7	14.7	10.7	10.7	10.6	15.4	15.5	15.4	11.4	11.4	11.3	4	4	4	0	1.2	ENE	2	NNE	12.2	12.2	12.1	0.2	SE	1	SE	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.56	5.70	24.8	35	30.2	45	43.9	63
14/09/2021 03:20	1013.7	1013.7	1013.6	995.3	168.4	168.4	168.4	14.7	14.7	14.7	10.8	10.8	10.7	15.4	15.4	15.4	11.5	11.5	11.4	4	4	4	0	0.9	NE	2	ENE	12.2	12.2	12.2	0.1	SE	1	SE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.95	5.30	28.3	34	34.9	43	47.7	61
14/09/2021 03:25	1013.6	1013.7	1013.6	995.2	168.4	168.4	168.4	14.7	14.7	14.7	10.8	10.8	10.8	15.4	15.4	15.4	11.5	11.5	11.5	4	4	4	0	0.5	NNE	2	NNE	12.2	12.2	12.2	0.0		1	SE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.61	4.92	25.2	33	30.8	41	44.7	57
14/09/2021 03:30	1013.5	1013.6	1013.5	995.1	168.4	168.4	168.4	14.7	14.7	14.7	10.8	10.8	10.8	15.4	15.4	15.4	11.5	11.5	11.5	4	4	4	0	0.4	NNE	2	NNE	12.1	12.2	12.0	0.0		1	SE	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.66	4.92	25.9	33	31.4	41	45.3	55
14/09/2021 03:35	1013.4	1013.5	1013.4	995.0	168.4	168.4	168.4	14.7	14.7	14.7	10.8	10.8	10.8	15.4	15.4	15.4	11.4	11.4	11.4	4	4	4	0	1.4	NNE	3	N	12.0	12.1	12.0	0.6	E	2	E	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.62	4.58	25.4	32	31.0	39	44.6	55
14/09/2021 03:40	1013.2	1013.4	1013.2	994.8	168.4	168.4	168.4	14.7	14.7	14.7	10.8	10.8	10.8	15.4	15.4	15.4	11.5	11.5	11.4	4	4	4	0	2.8	NE	4	NNE	12.1	12.1	12.0	1.9	NE	3	NE	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.76	5.30	26.6	34	32.7	43	46.9	58
14/09/2021 03:45	1013.1	1013.2	1013.1	994.7	168.4	168.4	168.4	14.6	14.7	14.6	11.0	11.0	10.8	15.4	15.4	15.4	11.7	11.7	11.5	4	4	4	0	2.7	NE	4	NE	12.2	12.2	12.1	1.9	NE	3	ENE	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.76	6.07	26.9	38	32.7	47	46.7	63
14/09/2021 03:50	1013.1	1013.2	1013.0	994.7	168.4	168.4	168.4	14.6	14.6	14.6	11.0	11.0	11.0	15.4	15.4	15.4	11.6	11.7	11.6	4	4	4	0	1.8	NE	4	ENE	12.2	12.2	12.2	1.1	NE	3	ENE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.81	5.50	27.2	36	33.3	44	46.7	60
14/09/2021 03:55	1013.1	1013.1	1013.0	994.7	168.4	168.4	168.4	14.6	14.6	14.6	11.0	11.0	11.0	15.4	15.4	15.4	11.7	11.7	11.6	4	4	4	0	2.2	NE	4	NNE	12.2	12.2	12.2	1.5	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.94	5.90	28.1	38	34.8	46	49.7	66
14/09/2021 04:00	1013.0	1013.1	1013.0	994.6	167.4	168.4	167.4	14.6	14.6	14.6	11.0	11.0	11.0	15.4	15.4	15.4	11.6	11.7	11.6	4	4	4	0	1.9	NNE	4	NNE	12.2	12.2	12.2	1.1	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.86	5.90	27.5	36	33.8	46	47.9	62
14/09/2021 04:05	1013.0	1013.1	1013.0	994.6	167.4	167.4	167.4	14.6	14.6	14.6	11.0	11.0	11.0	15.4	15.4	15.4	11.7	11.7	11.6	4	4	4	0	2.1	NNE	4	NNE	12.2	12.2	12.2	1.3	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.87	5.70	27.5	36	34.0	45	47.1	65
14/09/2021 04:10	1013.0	1013.1	1013.0	994.6	167.4	167.4	167.4	14.6	14.6	14.6	11.0	11.0	11.0	15.4	15.4	15.4	11.7	11.7	11.6	4	4	4	0	2.1	NE	3	NE	12.2	12.2	12.2	1.3	NNE	3	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.12	5.90	28.9	39	36.2	46	51.1	65
14/09/2021 04:15	1012.9	1013.1	1012.9	994.5	167.4	167.4	167.4	14.6	14.6	14.6	11.0	11.1	11.0	15.4	15.4	15.4	11.7	11.7	11.7	4	4	4	0	2.2	NNE	4	NNE	12.2	12.2	12.2	1.6	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.74	5.10	26.2	34	32.4	42	47.4	57
14/09/2021 04:20	1012.9	1013.0	1012.9	994.5	167.4	167.4	167.4	14.6	14.6	14.6	11.1	11.1	11.0	15.4	15.4	15.4	11.7	11.7	11.7	4	4	4	0	1.7	NE	3	NE	12.2	12.2	12.2	1.0	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.99	6.64	28.8	47	35.4	51	49.3	69
14/09/2021 04:25	1013.0	1013.0	1012.9	994.5	167.4	167.4	167.4	14.6	14.6	14.6	11.1	11.1	11.1	15.3	15.4	15.3	11.7	11.7	11.7	4	4	4	0	1.6	NE	3	E	12.2	12.2	12.2	0.9	NE	2	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.89	4.58	27.6	32	34.1	39	49.0	55
14/09/2021 04:30	1012.9	1013.0	1012.9	994.5	167.4	167.4	167.4	14.6	14.6	14.6	11.1	11.1	11.1	15.3	15.3	15.3	11.7	11.7	11.7	5	5	4	0	1.7	NE	4	ENE	12.2	12.2	12.2	0.9	ENE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.93	5.50	27.9	35	34.6	44	49.3	57
14/09/2021 04:35	1012.9	1013.0	1012.9	994.4	167.4	167.4	167.4	14.6	14.6	14.6	11.1	11.1	11.1	15.3	15.3	15.3	11.7	11.7	11.7	10	10	5	1	2.2	NE	4	E	12.2	12.2	12.2	1.4	ENE	3	E	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.04	5.50	28.5	35	35.7	44	50.8	57
14/09/2021 04:40	1012.8	1012.9	1012.8	994.4	167.4	167.4	167.4	14.5	14.6	14.5	11.1	11.1	11.1	15.3	15.3	15.3	11.7	11.7	11.7	11	11	10	5	2.1	NE	4	NE	12.2	12.2	12.2	1.2	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.15	5.10	29.0	33	36.4	42	51.0	60
14/09/2021 04:45	1012.8	1012.9	1012.8	994.4	166.4	167.4	166.4	14.5	14.5	14.5	11.2	11.2	11.1	15.3	15.3	15.3	11.7	11.7	11.7	13	13	11	5	2	NE	3	NNE	12.2	12.3	12.2	1.1	NE	2	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.33	5.50	29.8	34	37.5	44	51.0	64
14/09/2021 04:50	1012.8	1012.9	1012.8	994.4	166.4	166.4	166.4	14.5	14.5	14.5	11.2	11.2	11.2	15.3	15.3	15.3	11.7	11.7	11.7	14	14	13	5	2.4	NE	4	NNE	12.2	12.3	12.2	1.7	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.24	5.70	29.6	37	37.0	45	50.1	63
14/09/2021 04:55	1012.7	1012.8	1012.7	994.3	166.4	166.4	166.4	14.5	14.5	14.5	11.3	11.3	11.2	15.3	15.3	15.3	11.7	11.7	11.7	14	14	14	5	1.9	NE	3	ENE	12.3	12.3	12.3	1.1	ENE	2	ENE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.58	6.50	31.2	43	39.0	50	53.9	69
14/09/2021 05:00	1012.8	1012.8	1012.7	994.3	166.4	166.4	166.4	14.5	14.5	14.5	11.3	11.3	11.3	15.3	15.3	15.3	11.7	11.7	11.7	14	14	14	5	1.7	NE	3	NNE	12.3	12.3	12.3	0.8	NE	2	ENE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.15	5.30	29.0	33	36.4	43	50.9	60
14/09/2021 05:05	1012.7	1012.8	1012.7	994.3	166.4	166.4	166.4	14.5	14.5	14.5	11.3	11.3	11.3	15.3	15.3	15.3	11.7	11.7	11.7	14	14	14	5	2.1	NE	4	NE	12.3	12.3	12.3	1.4	NE	3	NE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.70	5.70	31.2	37	39.7	45	54.1	63
14/09/2021 05:10	1012.7	1012.7	1012.6	994.3	166.4	166.4	166.4	14.5	14.5	14.5	11.3	11.3	11.3	15.3	15.3	15.3	11.7	11.7	11.7	14	14	14	5	1.8	NE	4	NNE	12.3	12.3	12.3	1.0	NE	3	NE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.55	5.90	30.6	36	38.8	46	51.9	63
14/09/2021 05:15	1012.8	1012.8	1012.7	994.4	166.4	166.4	166.4	14.5	14.5	14.5	11.3	11.3	11.3	15.3	15.3	15.3	11.7	11.7	11.7	14	14	14	5	1.4	NE	3	NNE	12.3	12.3	12.2	0.6	NE	2	NE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.48	6.07	30.6	39	38.4	47	52.2	65
14/09/2021 05:20	1012.8	1012.8	1012.7	994.3	166.4	166.4	166.4	14.5	14.5	14.5	11.3	11.3	11.3	15.3	15.3	15.3	11.7	11.7	11.7	14	14	14	5	1.2	NNE	3	NNE	12.3	12.3	12.2	0.4	NE	2	NE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.34	5.90	29.7	37	37.5	46	52.1	62
14/09/2021 05:25	1012.8	1012.8	1012.7	994.3	165.4	166.4	165.4	14.5	14.5	14.5	11.3	11.3	11.3	15.3	15.3	15.3	11.7	11.7	11.7	13	14	13	5	0.9	NNE	2	NNE	12.2	12.3	12.2	0.2	NE	1	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.49	5.30	30.4	33	38.4	43	52.2	62
14/09/2021 05:30	1012.7	1012.8	1012.7	994.3	165.4	165.4	165.4	14.5	14.5	14.5	11.3	11.3	11.3	15.3	15.3	15.3	11.7	11.7	11.7	13	13	13	5	1.6	NNE	3	NNE	12.2	12.3	12.2	0.8	NE	2	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.92	5.50	27.2	34	34.5	44	49.3	62
14/09/2021 05:35	1012.7	1012.7	1012.6	994.3	165.4	165.4	165.4	14.5	14.5	14.5	11.3	11.4	11.3	15.3	15.3	15.3	11.8	11.8	11.7	13	13	13	5	1.9	NNE	3	NNE	12.2	12.3	12.2	1.2	NE	2	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.12	5.90	28.4	37	36.2	46	51.4	63
14/09/2021 05:40	1012.6	1012.6	1012.6	994.2	165.4	165.4	165.4	14.5	14.5	14.5	11.3	11.4	11.3	15.3	15.3	15.3	11.8	11.8	11.8	13	13	13	5	2.4	NE	5	NNE	12.2	12.2	12.2	1.7	NE	4	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.07	5.50	28.5	33	35.9	44	50.8	61
14/09/2021 05:45	1012.6	1012.7	1012.5	994.1	165.4	165.4	165.4	14.5	14.5	14.4	11.3	11.4	11.3	15.2	15.3	15.2	11.8	11.8	11.8	13	13	13	5	2.1	NNE	4	ENE	12.2	12.2	12.2	1.3	NNE	3	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.70	4.92	25.0	33	31.9	41	47.9	57
14/09/2021 05:50	1012.7	1012.7	1012.5	994.2	165.4	165.4	165.4	14.4	14.5	14.4	11.3	11.4	11.3	15.2	15.2	15.2	11.8	11.8	11.8	12	12	12	5	1.7	NE	4	NE	12.2	12.3	12.2	1.0	NNE	3	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.28	5.30	29.1	34	37.2	43	51.4	61
14/09/2021 05:55	1012.6	1012.7	1012.6	994.2	165.4	165.4	165.4	14.4	14.4	14.4	11.3	11.4	11.3	15.2	15.2	15.2	11.8	11.8	11.8	12	12	12	5	1.5	NE	3	NNE	12.2	12.2	12.2	0.8	NNE	2	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.97	5.70	27.7	35	35.1	45	50.1	62
14/09/2021 06:00	1012.7	1012.7	1012.6	994.3	164.3	165.4	164.3	14.4	14.4	14.4	11.3	11.4	11.3	15.2	15.2	15.2	11.8	11.8	11.8	12	11	11	5	2.1	NE	4	NE	12.3	12.3	12.2	1.3	NE	3	NE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.92	4.92	27.4	33	34.5	41	48.0	59
14/09/2021 06:05	1012.7	1012.7	1012.7	994.3	164.3	164.3	164.3	14.4	14.4	14.4	11.3	11.3	11.3	15.2	15.2	15.2	11.8	11.8	11.8	11	11	11	5	2.1	NNE	4	NE	12.2	12.3	12.2	1.3	NE	3	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.09	5.50	28.6	34	36.1	44	50.9	62
14/09/2021 06:10	1012.7	1012.8	1012.7	994.2	164.3	164.3	164.3	14.4	14.4	14.4	11.4	11.4	11.3	15.2	15.2	15.2	11.8	11.8	11.8	11	11	11	5	1.6	NNE	3	NNE	12.2	12.3	12.2	0.9	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.37	5.90	29.6	35	37.7	46	52.6	64
14/09/2021 06:15	1012.6	1012.7	1012.6	994.2	164.3	164.3	164.3	14.4	14.4	14.4	11.4	11.4	11.4	15.2	15.2	15.2	11.8	11.8	11.8	10	11	10	5	1.4	NNE	3	NE	12.2	12.3	12.2	0.6	NE	2	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.98	5.70	27.9	35	35.3	45	50.3	61
14/09/2021 06:20	1012.5	1012.6	1012.5	994.1	164.3	164.3	164.3	14.4	14.4	14.4	11.4	11.4	11.4	15.2	15.2	15.2	11.8	11.8	11.8	10	10	10	5	1.9	NNE	4	N	12.2	12.2	12.2	1.2	NNE	3	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.88	5.10	26.7	33	34.0	42	48.7	58
14/09/2021 06:25	1012.5	1012.5	1012.4	994.0	164.3	164.3	164.3	14.4	14.4	14.4	11.4	11.4	11.4	15.2	15.2	15.2	11.8	11.8	11.8	9	10	9	5	1.7	NNE	4	NE	12.2	12.2	12.2	1.1	NNE	3	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.86	4.75	27.0	31	33.8	40	45.8	56
14/09/2021 06:30	1012.5	1012.5	1012.4	994.1	164.3	164.3	164.3	14.4	14.4	14.4	11.3	11.4	11.3	15.2	15.2	15.2	11.8	11.8	11.8	9	9	9	5	1.6	NNE	3	NE	12.2	12.2	12.2	1.0	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.97	5.10	28.1	33	35.1	42	46.9	58
14/09/2021 06:35	1012.5	1012.5	1012.4	994.1	164.3	164.3	164.3	14.4	14.4	14.4	11.3	11.3	11.3	15.2	15.2	15.2	11.8	11.8	11.8	8	9	8	5	1.9	NNE	3	NE	12.2	12.2	12.2	1.1	NNE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.08	5.10	28.6	34	36.0	42	50.7	62
14/09/2021 06:40	1012.6	1012.7	1012.5	994.1	164.3	164.3	163.3	14.4	14.4	14.4	11.3	11.3	11.3	15.2	15.2	15.2	11.8	11.8	11.8	8	8	8	5	1.9	NNE	4	NE	12.2	12.2	12.2	1.2	NE	3	NE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.13	5.30	28.9	34	36.3	43	48.4	59
14/09/2021 06:45	1012.6	1012.6	1012.5	994.1	163.3	164.3	163.3	14.4	14.4	14.4	11.4	11.4	11.4	15.2	15.2	15.2	11.8	11.8	11.8	7	7	7	0	2	NNE	4	NNE	12.2	12.2	12.2	1.4	NE	3	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.20	5.50	28.8	35	36.7	44	52.3	62
14/09/2021 06:50	1012.5	1012.6	1012.5	994.1	163.3	163.3	163.3	14.4	14.4	14.4	11.4	11.4	11.4	15.2	15.2	15.2	11.9	11.9	11.8	6	6	6	0	2.6	NNE	5	NNE	12.2	12.3	12.2	1.9	NNE	4	NNE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.11	5.90	29.0	39	36.1	46	49.0	60
14/09/2021 06:55	1012.5	1012.5	1012.5	994.1	163.3	163.3	163.3	14.4	14.4	14.4	11.5	11.5	11.4	15.2	15.2	15.2	11.9	11.9	11.9	4	5	4	0	2.9	NNE	5	NNE	12.3	12.3	12.2	2.4	NNE	4	NNE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.27	5.70	29.4	35	37.1	45	51.4	67
14/09/2021 07:00	1012.5	1012.6	1012.5	994.1	163.3	163.3	163.3	14.4	14.4	14.4	11.5	11.5	11.5	15.2	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	Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf 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 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
14/09/2021 11:50	1012.2	1012.3	1012.2	993.8	153.8	153.8	153.8	14.3	14.3	14.3	12.7	12.7	12.7	15.1	15.1	15.1	12.9	13.0	12.9	15	15	15	5	2.5	NNE	5	NE	13.3	13.3	13.3	2.4	NNE	5	NE	13.3	13.3	0.0	0.0	16	19	0.00	0.00	0.00	0.02	0.00	4.69	5.70	30.0	35	39.6	45	53.3	64
14/09/2021 11:55	1012.2	1012.3	1012.2	993.8	152.8	153.8	152.8	14.3	14.4	14.3	12.7	12.7	12.7	15.1	15.1	15.1	12.9	12.9	12.9	15	15	15	5	3.4	NNE	7	NE	13.3	13.3	13.3	3.2	NNE	6	NE	13.3	13.3	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00	4.21	5.30	28.1	33	36.8	43	50.7	59
14/09/2021 12:00	1012.2	1012.2	1012.1	993.7	152.8	152.8	152.8	14.4	14.4	14.3	12.7	12.7	12.7	15.1	15.1	15.1	13.0	13.0	12.9	15	15	15	5	2.5	NNE	5	NNE	13.3	13.3	13.3	2.3	NNE	5	NNE	13.3	13.3	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	4.02	5.30	27.3	33	35.6	43	50.5	57
14/09/2021 12:05	1012.1	1012.2	1012.1	993.7	152.8	152.8	152.8	14.4	14.4	14.4	12.7	12.7	12.7	15.1	15.1	15.1	13.0	13.0	13.0	15	15	15	5	2.1	NE	5	NE	13.3	13.3	13.3	1.8	NNE	4	NE	13.3	13.3	0.0	0.2	19	21	0.00	0.00	0.00	0.02	0.00	4.04	5.70	27.9	35	35.8	45	50.2	59
14/09/2021 12:10	1012.1	1012.1	1012.1	993.7	152.8	152.8	152.8	14.4	14.4	14.4	12.7	12.7	12.7	15.1	15.1	15.1	13.0	13.0	13.0	15	15	15	5	2.6	NE	5	NE	13.3	13.4	13.3	2.1	NE	5	NNE	13.3	13.3	0.0	0.2	19	21	0.00	0.00	0.00	0.02	0.00	4.26	5.30	28.2	33	37.0	43	52.1	61
14/09/2021 12:15	1012.1	1012.1	1012.1	993.6	152.8	152.8	152.8	14.4	14.4	14.4	12.7	12.7	12.7	15.1	15.1	15.1	13.0	13.0	13.0	15	15	15	5	3	NE	6	NE	13.3	13.4	13.3	2.8	NE	5	NE	13.3	13.3	0.0	0.2	21	23	0.00	0.00	0.00	0.02	0.00	4.29	5.30	28.5	32	37.2	43	52.1	61
14/09/2021 12:20	1012.1	1012.1	1012.1	993.6	152.8	152.8	152.8	14.4	14.4	14.4	12.7	12.7	12.7	15.1	15.1	15.1	13.0	13.0	13.0	15	15	15	5	3.7	NE	6	NNE	13.4	13.4	13.3	3.4	NE	6	NNE	13.4	13.3	0.0	0.2	22	25	0.00	0.00	0.00	0.02	0.00	4.37	5.50	28.8	34	37.7	44	52.0	61
14/09/2021 12:25	1011.9	1012.1	1011.9	993.5	151.9	152.8	151.9	14.4	14.4	14.4	12.7	12.8	12.7	15.1	15.1	15.1	13.1	13.1	13.0	15	15	15	5	3.2	NE	6	NE	13.4	13.4	13.3	2.9	NE	5	NNE	13.4	13.3	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00	4.17	4.92	27.8	31	36.5	41	50.8	58
14/09/2021 12:30	1011.9	1012.0	1011.9	993.4	151.9	151.9	151.9	14.4	14.4	14.4	12.9	12.9	12.7	15.1	15.1	15.1	13.2	13.2	13.1	15	15	15	5	2.8	NNE	5	NNE	13.4	13.4	13.4	2.6	NNE	5	NNE	13.4	13.4	0.0	0.0	33	40	0.00	0.00	0.00	0.02	0.00	4.10	5.30	27.4	33	36.1	43	50.1	58
14/09/2021 12:35	1012.0	1012.0	1011.9	993.5	151.9	151.9	151.9	14.4	14.4	14.4	13.1	13.1	12.9	15.1	15.1	15.1	13.3	13.3	13.2	15	15	15	5	2.6	NNE	4	NNE	13.5	13.5	13.4	2.2	NNE	3	NE	13.5	13.4	0.0	0.0	39	42	0.00	0.00	0.00	0.02	0.00	4.04	4.92	27.0	32	35.7	41	49.2	57
14/09/2021 12:40	1011.8	1012.0	1011.8	993.4	151.9	151.9	151.9	14.4	14.4	14.4	13.1	13.1	13.1	15.1	15.1	15.1	13.2	13.4	13.2	15	15	15	5	2.4	NE	6	NNE	13.5	13.6	13.4	2.0	NNE	5	NNE	13.5	13.4	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00	3.95	4.75	26.3	29	34.9	40	49.3	57
14/09/2021 12:45	1011.8	1011.9	1011.8	993.4	151.9	151.9	151.9	14.4	14.4	14.4	13.1	13.1	13.0	15.1	15.1	15.1	13.3	13.3	13.2	15	15	15	5	2.3	NNE	4	N	13.6	13.6	13.5	2.0	NNE	4	NE	13.6	13.5	0.0	0.0	29	32	0.00	0.00	0.00	0.02	0.00	3.91	4.58	26.4	30	34.4	39	48.9	56
14/09/2021 12:50	1011.6	1011.9	1011.6	993.2	151.9	151.9	151.9	14.4	14.4	14.4	13.1	13.1	13.0	15.1	15.1	15.1	13.3	13.3	13.2	15	15	15	5	3.1	NNE	6	NNE	13.6	13.6	13.6	2.9	NNE	6	NE	13.6	13.6	0.0	0.0	37	44	0.00	0.00	0.00	0.02	0.00	3.90	4.75	26.6	31	34.3	40	46.7	54
14/09/2021 12:55	1011.7	1011.7	1011.6	993.3	151.9	151.9	151.9	14.4	14.4	14.4	13.2	13.2	13.1	15.1	15.1	15.1	13.3	13.3	13.3	15	15	15	5	2.9	NNE	7	NNE	13.6	13.6	13.6	2.6	NNE	7	NNE	13.6	13.6	0.0	0.0	42	46	0.00	0.00	0.00	0.02	0.00	3.90	4.75	26.0	30	34.3	40	47.9	56
14/09/2021 13:00	1011.6	1011.7	1011.6	993.2	151.9	151.9	151.9	14.4	14.4	14.4	13.2	13.2	13.1	15.1	15.1	15.1	13.4	13.4	13.3	15	15	15	5	2.8	NNE	6	NE	13.6	13.6	13.6	2.6	NNE	7	N	13.6	13.6	0.0	0.0	44	46	0.00	0.00	0.00	0.02	0.00	3.99	5.30	26.3	32	35.4	43	48.3	57
14/09/2021 13:05	1011.6	1011.6	1011.5	993.2	151.9	151.9	151.9	14.4	14.4	14.4	13.4	13.4	13.2	15.1	15.1	15.1	13.6	13.6	13.4	15	15	15	5	2	NNE	5	NE	13.7	13.7	13.6	1.6	NNE	5	NE	13.7	13.6	0.0	0.0	56	60	0.00	0.00	0.00	0.02	0.00	3.91	4.58	25.9	30	34.5	39	50.0	60
14/09/2021 13:10	1011.6	1011.6	1011.5	993.2	151.0	151.9	151.0	14.4	14.4	14.4	13.5	13.5	13.4	15.1	15.1	15.1	13.7	13.7	13.6	15	15	15	5	1.8	NNE	3	N	13.8	13.8	13.7	1.3	N	3	NE	13.8	13.7	0.0	0.0	46	53	0.00	0.00	0.00	0.02	0.00	4.07	5.30	27.0	33	35.9	43	48.4	57
14/09/2021 13:15	1011.5	1011.7	1011.5	993.2	151.0	151.0	151.0	14.4	14.4	14.4	13.4	13.5	13.3	15.1	15.1	15.1	13.6	13.7	13.6	15	15	15	5	1.9	NNE	4	NNE	13.8	13.8	13.8	1.5	NNE	4	NNE	13.8	13.8	0.0	0.0	38	39	0.00	0.00	0.00	0.02	0.00	3.93	5.50	26.0	33	34.6	44	48.2	58
14/09/2021 13:20	1011.6	1011.6	1011.5	993.2	151.0	151.0	151.0	14.4	14.4	14.4	13.3	13.4	13.3	15.1	15.1	15.1	13.6	13.6	13.6	15	15	15	5	1.7	NNE	4	NNE	13.8	13.8	13.8	1.2	NNE	3	NNW	13.8	13.8	0.2	0.2	34	39	0.00	0.00	0.00	0.02	0.00	3.81	4.92	24.8	29	33.2	41	46.4	56
14/09/2021 13:25	1011.6	1011.6	1011.5	993.2	151.0	151.0	151.0	14.4	14.4	14.4	13.4	13.4	13.3	15.1	15.1	15.1	13.6	13.6	13.6	15	15	15	5	2.2	NNE	4	NNE	13.8	13.8	13.8	1.9	N	3	NNE	13.8	13.8	0.0	0.2	31	33	0.00	0.00	0.00	0.02	0.00	3.72	4.25	23.5	26	32.1	37	46.8	56
14/09/2021 13:30	1011.5	1011.7	1011.5	993.1	151.0	151.0	151.0	14.4	14.4	14.4	13.5	13.5	13.4	15.1	15.1	15.1	13.8	13.8	13.6	15	15	15	5	1.7	NNE	4	NE	13.8	13.8	13.8	1.1	N	4	NNE	13.8	13.8	0.0	0.2	38	44	0.00	0.00	0.00	0.02	0.00	3.65	3.96	22.8	27	31.4	35	43.4	55
14/09/2021 13:35	1011.5	1011.5	1011.5	993.2	151.0	151.0	151.0	14.4	14.4	14.4	13.6	13.6	13.5	15.1	15.1	15.1	13.9	13.9	13.8	15	15	15	5	2.1	N	5	N	13.9	13.9	13.8	1.6	N	4	N	13.9	13.8	0.0	0.2	48	49	0.00	0.00	0.00	0.02	0.00	3.66	4.42	23.1	28	31.4	38	43.2	56
14/09/2021 13:40	1011.5	1011.6	1011.5	993.1	151.0	151.0	151.0	14.4	14.4	14.4	13.6	13.6	13.6	15.1	15.1	15.1	13.9	13.9	13.9	15	15	15	5	1.8	N	4	N	13.9	13.9	13.9	1.3	N	3	NW	13.9	13.9	0.0	0.2	54	62	0.00	0.00	0.00	0.02	0.00	3.49	3.79	21.9	25	29.4	33	42.5	51
14/09/2021 13:45	1011.5	1011.5	1011.4	993.1	151.0	151.0	151.0	14.4	14.4	14.4	13.9	13.9	13.7	15.1	15.1	15.1	14.3	14.3	14.1	15	15	15	5	1.6	NNE	3	NNW	14.1	14.1	13.9	1.1	N	3	NNE	14.1	13.9	0.0	0.0	66	70	0.00	0.00	0.00	0.02	0.00	3.59	3.96	21.9	26	30.6	35	42.6	55
14/09/2021 13:50	1011.4	1011.5	1011.4	993.1	151.0	151.0	151.0	14.4	14.4	14.4	14.1	14.1	13.9	15.1	15.1	15.1	14.4	14.4	14.3	15	15	15	5	2.2	NNE	8	NNW	14.1	14.1	14.1	1.9	NNE	6	NNW	14.1	14.1	0.0	0.0	82	90	0.00	0.00	0.00	0.02	0.00	3.47	3.79	21.2	24	29.2	33	42.8	53
14/09/2021 13:55	1011.4	1011.4	1011.3	993.0	151.0	151.0	151.0	14.5	14.5	14.4	14.1	14.1	14.1	15.1	15.1	15.1	14.5	14.5	14.4	15	15	15	5	2.6	NNE	6	NNE	14.1	14.2	14.1	2.4	NNE	5	NE	14.1	14.1	0.0	0.0	86	88	0.00	0.00	0.00	0.02	0.00	3.64	4.08	22.5	26	31.2	36	42.9	54
14/09/2021 14:00	1011.4	1011.4	1011.4	993.1	151.0	151.0	151.0	14.5	14.5	14.5	14.2	14.2	14.1	15.1	15.1	15.1	14.7	14.7	14.5	15	15	15	5	2.6	NNE	5	NNE	14.2	14.2	14.1	2.2	NNE	4	NNE	14.2	14.1	0.0	0.0	80	84	0.00	0.00	0.00	0.01	0.00	3.67	4.08	22.4	25	31.5	36	44.5	57
14/09/2021 14:05	1011.4	1011.4	1011.3	993.0	151.0	151.0	151.0	14.5	14.5	14.5	14.1	14.3	14.1	15.1	15.1	15.1	14.7	14.8	14.7	15	15	15	5	2.2	NNE	5	NNE	14.3	14.4	14.2	2.1	NNE	5	NNE	14.3	14.2	0.0	0.0	68	84	0.00	0.00	0.00	0.01	0.00	3.80	5.10	23.2	28	33.1	42	46.9	60
14/09/2021 14:10	1011.4	1011.5	1011.3	993.1	151.0	151.0	151.0	14.5	14.5	14.5	13.9	14.1	13.9	15.1	15.1	15.1	14.4	14.7	14.4	15	15	15	5	2.8	NE	5	NE	14.3	14.3	14.3	2.4	NE	4	NNE	14.3	14.3	0.0	0.0	33	40	0.00	0.00	0.00	0.01	0.00	3.79	4.58	23.0	27	33.0	39	46.1	56
14/09/2021 14:15	1011.5	1011.5	1011.5	993.1	151.0	151.0	150.1	14.5	14.5	14.5	13.9	13.9	13.8	15.1	15.1	15.1	14.3	14.4	14.2	15	15	15	5	2.2	NE	5	NE	14.3	14.3	14.2	1.8	NE	4	NE	14.3	14.2	0.0	0.0	30	32	0.00	0.00	0.00	0.01	0.00	3.80	4.25	23.7	27	33.1	37	47.8	59
14/09/2021 14:20	1011.5	1011.5	1011.4	993.1	150.1	150.1	150.1	14.5	14.5	14.5	13.8	13.9	13.8	15.1	15.1	15.1	14.2	14.3	14.2	15	15	15	5	1.8	NNE	4	NE	14.3	14.3	14.2	1.5	NNE	4	NE	14.3	14.2	0.0	0.0	29	33	0.00	0.00	0.00	0.01	0.00	3.65	4.08	22.4	26	31.3	36	43.6	54
14/09/2021 14:25	1011.4	1011.5	1011.4	993.1	150.1	150.1	150.1	14.5	14.5	14.5	13.8	13.8	13.8	15.1	15.1	15.1	14.1	14.2	14.1	15	15	15	5	1.8	NNE	3	NE	14.2	14.3	14.1	1.6	NNE	3	NE	14.2	14.1	0.0	0.0	27	28	0.00	0.00	0.00	0.01	0.00	3.70	3.96	22.8	26	31.9	35	41.1	52
14/09/2021 14:30	1011.5	1011.5	1011.4	993.1	150.1	150.1	150.1	14.5	14.5	14.5	13.8	13.8	13.8	15.1	15.1	15.1	14.1	14.1	14.1	15	15	15	5	1.9	NE	4	NNE	14.2	14.3	14.2	1.6	NNE	3	NE	14.2	14.2	0.0	0.0	27	28	0.00	0.00	0.00	0.01	0.00	3.75	4.42	24.0	27	32.5	38	46.3	58
14/09/2021 14:35	1011.4	1011.5	1011.4	993.1	150.1	150.1	150.1	14.5	14.5	14.5	13.6	13.8	13.6	15.1	15.1	15.1	13.9	14.1	13.9	15	15	15	5	1.9	NNE	4	NNE	14.3	14.3	14.2	1.6	NNE	4	NE	14.3	14.2	0.0	0.0	27	33	0.00	0.00	0.00	0.01	0.00	3.98	4.58	25.4	28	35.3	39	48.4	59
14/09/2021 14:40	1011.3	1011.4	1011.3	993.0	150.1	150.1	150.1	14.5	14.5	14.5	13.7	13.7	13.6	15.1	15.1	15.1	14.1	14.1	14.1	15	15	15	5	1.4	NNE	4	NNE	14.3	14.3	14.2	1.1	NNE	4	NNE	14.3	14.2	0.0	0.0	29	33	0.00	0.00	0.00	0.01	0.00	4.19	4.75	26.8	29	36.7	40	51.8	58
14/09/2021 14:45	1011.3	1011.4	1011.3	993.0	150.1	150.1	150.1	14.5	14.5	14.5	13.7	13.8	13.7	15.1	15.1	15.1	14.1	14.1	14.1	15	15	15	5	1.6	NNE	5	NNW	14.3	14.3	14.2	1.2	NNE	3	NE	14.3	14.2	0.0	0.0	22	26	0.00	0.00	0.00	0.01	0.00	4.14	4.75	26.2	28	36.3	40	52.6	60
14/09/2021 14:50	1011.3	1011.3	1011.2	993.0	150.1	150.1	150.1	14.5	14.5	14.5	13.6	13.7	13.6	15.1	15.1	15.1	13.9	14.1	13.9	15	15	15	5	2.2	NNE	4	NNE	14.3	14.3	14.2	1.8	NNE	4	NE	14.3	14.2	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	4.07	4.75	25.8	28	35.9	40	50.6	58
14/09/2021 14:55	1011.3	1011.3	1011.2	992.9	150.1	150.1	150.1	14.5	14.5	14.5	13.6	13.6	13.5	15.1	15.1	15.1	13.9	14.1	13.9	15	15	15	5	2.6	NE	5	NE	14.2	14.3	14.2	2.4	NNE	5	NNE	14.2	14.2	0.0	0.0	18	19	0.00	0.00	0.00	0.01	0.00	3.88	4.58	25.0	28	34.1	39	45.0	62
14/09/2021 15:00	1011.2	1011.3	1011.2	992.8	149.2	150.1	149.2	14.5	14.5	14.5	13.6	13.6	13.6	15.1	15.1	15.1	13.9	13.9	13.8	15	15	15	5	2.5	NE	6	NE	14.2	14.2	14.2	2.1	NE	5	NE	14.2	14.2	0.0	0.0	20	21	0.00	0.00	0.00	0.01	0.00	4.10	5.30	26.0	28	36.1	43	50.9	61
14/09/2021 15:05	1011.2	1011.2	1011.1	992.8	149.2	149.2	149.2	14.6	14.6	14.6	13.6	13.6	13.6	15.1	15.1	15.1	13.9	13.9	13.9	15	15	15	5	2.1	NNE	5	NE	14.2	14.3	14.2	1.8	NNE	4	NE	14.2	14.2	0.0	0.0	21	25	0.00	0.00	0.00	0.01	0.00	4.11	4.92	26.6	29	36.2	41	50.9	60
14/09/2021 15:10	1011.1	1011.3	1011.1	992.8	149.2	149.2	149.2	14.6	14.6	14.6	13.6	13.6	13.6	15.1	15.1	15.1	13.8	13.9	13.8	15	15	15	5	2.2	NNE	5	NNE	14.2	14.3	14.2	1.9	N	5	NNE	14.2	14.2	0.0	0.0	23	23	0.00	0.00	0.00	0.01	0.00	4.11	4.75	26.3	29	36.1	40	50.4	60
14/09/2021 15:15	1011.1	1011.1	1011.2	992.7	149.2	149.2	149.2	14.6	14.6	14.6	13.6	13.6	13.6	15.1	15.1	15.1	13.8	13.8	13.8	15	15	15	5	2.4	N	6	NNW	14.2	14.2	14.2	2.1	N	5	NW	14.2	14.2	0.0	0.0	27	30	0.00	0.00	0.00	0.01	0.00	4.10	4.92	26.6	30	36.1	41	50.1	63
14/09/2021 15:20	1011.1	1011.2	1011.1	992.7	149.2	149.2	149.2	14.6	14.6	14.6	13.6	13.6	13.6	15.1	15.1	15.1	13.9	13.9	13.8	15	15	15	5	2.5	N	7	NNW	14.2	14.2	14.2	1.9	NNW	5	NNW	14.2	14.2	0.0	0.0	33	37	0.00	0.00	0.00	0.01	0.00	4.19	4.92	27.0	30	36.6	41	51.0	60
14/09/2021 15:25	1011.0	1011.1	1011.0	992.7	149.2	149.2	149.2	14.6	14.6	14.6	13.7	13.7	13.6	15.1	15.1	15.1	13.9	13.9	13.8	15	15	15	5	3.2	N	6	NNW	14.2	14.2	14.2	2.6	NNW	5	NNW	14.2	14.2	0.0	0.0	39	42	0.00	0.00	0.00	0.01	0.00	4.19	4.75	27.0	29	36.6	40	49.3	61
14/09/2021 15:30	1011.0	1011.1	1011.0	992.6	149.2	149.2	149.2	14.6	14.6	14.6	13.9	13.9	13.7	15.1	15.1	15.1	14.1	14.1	13.9	15	15	15	5	2.6	N	5	N	14.3	14.3	14.2	2.1	N	4	N	14.3	14.2	0.0	0.0	56	60	0.00	0.00	0.00	0.01	0.00	4.10	4.92	26.5	28	36.1	41	48.5	60
14/09/2021 15:35	1011.0	1011.1	1010.9	992.6	149.2	149.2	149.2	14.6	14.6	14.6	13.9	13.9	13.9	15.1	15.1	15.1	14.1	14.1	14.1	15	15	15	5	2.6	N	7	NNW	14.3	14.3	14.3	2.1	N	6	NNW	14.3	14.3	0.0	0.0	63	70	0.00	0.00	0.00	0.01	0.00	4.18	4.75	26.8	30	36.6	40	51.6	60
14/09/2021 15:40	1011.0	1011.0	1010.9	992.6	149.2	149.2	149.2	14.6	14.6	14.6	13.9	13.9	13.9	15.1	15.1	15.1	14.1	14.1	14.1	15	15	15	5	2.2	N	5	NE	14.3	14.3	14.3	1.7	N	4	NNE	14.3	14.3	0.0	0.0	45	51	0.00	0.00	0.00	0.01	0.00	4.37	5.10	27.3	29	37.7	42	52.8	62
14/09/2021 15:45	1011.0	1011.0	1010.9	992.6	149.2	149.2	149.2	14.6	14.6	14.6	13.9	13.9	13.9	15.1	15.1	15.1	14.1	14.1	14.1	15	15	15	5	2.2	NNE	5	NNW	14.3	14.3	14.3	1.7	NNE	4	NNW	14.3	14.3	0.0	0.0	54	56	0.00	0.00	0.00	0.01	0.00	4.35	5.30	27.0	29	37.6	43	51.1	62
14/09/2021 15:50	1011.0	1011.1	1010.9	992.6	149.2	149.2	149.2	14.6	14.6	14.6	13.9	13.9	13.9	15.1	15.1	15.1	14.1	14.1	14.1	15	15	15	5	2.5	NNE	6	N	14.3	14.4	14.3	2.2	N	5	NNE	14.3	14.3	0.0	0.0	48	53	0.00	0.00	0.00	0.01	0.00	4.31	4.92	26.7	30	37.3	41	52.3	61
14/09/2021 15:55	1010.9	1011.0	1010.9	992.6	149.2	149.2	149.2	14.6	14.6	14.6	13.9	13.9	13.9	15.1	15.1	15.1	14.1	14.1	14.1	15	15	15	5	2.6	NNE	7	NNE	14.3	14.4	14.3	2.1	NNE	5	N	14.3	14.3	0.0	0.0	37	40	0.00	0.00	0.00	0.01	0.00	4.18	4.92	26.5	30	36.6	41	51.0	59
14/09/2021 16:00	1010.8	1011.0	1010.8	992.4	149.2	149.2	149.2	14.6	14.6	14.6	13.8	13.9	13.8	15.1	15.1	15.1	13.9	14.1	13.9	15	15	15	5	2.8	N	6	N

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/09/2021 20:50	1011.3	1011.4	1011.3	993.0	150.5	150.5	150.5	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.7	13.7	13.6	15	15	15	5	6.8	NE	12	NNE	14.1	14.2	14.1	5.9	NE	10	NE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.65	5.50	27.2	30	39.4	44	54.5	64
14/09/2021 20:55	1011.2	1011.4	1011.2	992.9	150.5	150.5	150.5	14.7	14.7	14.7	13.3	13.3	13.2	15.2	15.2	15.2	13.7	13.7	13.7	15	15	15	5	4.7	NE	9	N	14.1	14.1	14.1	3.8	NE	8	NNE	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.58	5.50	27.0	30	39.0	44	54.5	65
14/09/2021 21:00	1011.2	1011.2	1011.2	992.8	150.5	150.5	150.5	14.7	14.7	14.7	13.3	13.3	13.3	15.2	15.2	15.2	13.7	13.7	13.7	15	15	15	5	5.7	NNE	10	NNE	14.1	14.1	14.1	4.8	NNE	9	N	14.0	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.69	5.50	27.8	30	39.7	44	54.5	65
14/09/2021 21:05	1011.3	1011.3	1011.2	992.9	150.5	150.5	150.5	14.7	14.7	14.7	13.3	13.3	13.3	15.2	15.2	15.2	13.7	13.7	13.7	15	15	15	5	4.3	NE	9	NNE	14.1	14.1	14.1	3.6	NNE	8	NNE	14.0	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.97	6.79	31.4	35	46.4	52	65.1	76
14/09/2021 21:10	1011.4	1011.4	1011.3	993.0	150.5	150.5	150.5	14.7	14.7	14.7	13.2	13.3	13.2	15.2	15.2	15.2	13.7	13.7	13.7	15	15	15	5	3.4	NNE	11	NNE	14.1	14.1	14.1	3.1	NNE	10	NE	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.12	6.79	31.4	34	47.3	52	65.9	73
14/09/2021 21:15	1011.5	1011.5	1011.4	993.1	150.5	150.5	150.5	14.7	14.7	14.7	13.3	13.3	13.2	15.2	15.2	15.2	13.6	13.7	13.6	15	15	15	5	3.2	NNE	7	NE	14.1	14.1	14.1	2.6	NNE	7	N	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.12	6.64	31.2	34	47.3	51	65.8	75
14/09/2021 21:20	1011.4	1011.5	1011.4	993.1	150.5	150.5	150.5	14.7	14.7	14.7	13.2	13.3	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.9	NNE	7	NW	14.1	14.1	14.0	2.6	NNE	8	NNE	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.91	6.50	30.4	33	46.1	50	63.1	74
14/09/2021 21:25	1011.5	1011.5	1011.4	993.1	151.4	151.4	150.5	14.7	14.7	14.7	13.2	13.3	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	3.1	N	6	NE	14.0	14.1	14.0	2.6	N	5	NNE	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.83	6.36	30.1	33	45.6	49	63.9	72
14/09/2021 21:30	1011.4	1011.5	1011.4	993.1	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.9	N	7	NNE	14.0	14.1	13.9	2.4	N	7	N	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.93	10.92	30.2	43	46.1	76	64.4	101
14/09/2021 21:35	1011.3	1011.4	1011.3	993.0	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.6	NNE	7	N	14.0	14.0	13.9	2.1	N	5	NNE	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.52	6.21	29.8	33	44.1	48	61.4	70
14/09/2021 21:40	1011.3	1011.4	1011.3	993.0	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.9	N	6	NW	13.9	14.0	13.9	2.3	N	6	NNW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.61	6.79	29.5	33	44.5	52	62.4	79
14/09/2021 21:45	1011.3	1011.4	1011.3	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.6	N	5	NW	13.9	14.0	13.9	2.2	N	4	NNE	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.51	6.21	29.5	33	44.0	48	61.3	69
14/09/2021 21:50	1011.3	1011.3	1011.3	993.0	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.5	N	6	N	13.9	13.9	13.9	2.2	N	7	NNE	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.61	6.21	30.4	33	44.6	48	61.2	72
14/09/2021 21:55	1011.4	1011.4	1011.3	993.0	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.7	NNE	6	NE	13.9	13.9	13.9	2.2	N	4	NNW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.50	6.21	29.9	32	44.0	48	61.1	67
14/09/2021 22:00	1011.3	1011.4	1011.3	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.5	NNE	7	NNE	13.9	13.9	13.9	2.1	N	5	NNE	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.53	6.36	30.3	33	44.2	49	60.9	71
14/09/2021 22:05	1011.3	1011.4	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	2.9	N	9	N	13.9	13.9	13.9	2.4	N	9	NNE	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.37	6.07	28.8	31	43.3	47	59.1	67
14/09/2021 22:10	1011.2	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.6	15	15	15	5	3.4	N	7	NNE	13.9	13.9	13.8	2.9	N	6	N	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.11	5.90	28.8	32	42.0	46	58.0	66
14/09/2021 22:15	1011.2	1011.3	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.5	13.6	13.5	15	15	15	5	3.4	NNE	8	N	13.9	13.9	13.8	2.8	NNE	7	NNE	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.91	5.50	28.4	31	41.0	44	55.5	68
14/09/2021 22:20	1011.2	1011.2	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.5	13.5	13.5	15	15	15	5	2.7	NNE	6	NNE	13.8	13.9	13.8	2.4	N	5	NNE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.01	5.90	28.6	31	41.5	46	57.0	65
14/09/2021 22:25	1011.2	1011.2	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.5	13.5	13.5	15	15	15	5	2.6	NNE	8	NNE	13.9	13.9	13.8	2.2	NNE	6	NE	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.08	5.90	29.0	31	41.9	46	57.4	66
14/09/2021 22:30	1011.2	1011.2	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.2	15.2	15.2	15.2	13.6	13.6	13.5	15	15	15	5	3.6	NNE	7	NNE	13.9	13.9	13.8	3.0	NNE	6	NNE	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.00	5.90	28.9	32	41.5	46	58.0	67
14/09/2021 22:35	1011.1	1011.2	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	13.2	13.2	13.1	15.2	15.2	15.2	13.5	13.6	13.5	15	15	15	5	3.7	NNE	7	NNE	13.8	13.9	13.8	3.1	NNE	7	NNE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.12	5.70	29.4	32	42.1	45	58.3	70
14/09/2021 22:40	1011.2	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.4	13.5	13.4	15	15	15	5	3.8	NNE	8	NNE	13.8	13.8	13.8	3.2	NNE	7	N	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.20	6.50	29.5	39	42.5	50	56.1	68
14/09/2021 22:45	1011.2	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.4	13.4	13.4	15	15	15	5	2.4	NNE	7	NNE	13.8	13.8	13.8	1.8	NNE	6	NNE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.12	6.21	28.9	31	42.1	48	58.0	68
14/09/2021 22:50	1011.3	1011.3	1011.3	993.0	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.5	13.5	13.4	15	15	15	5	2.5	NNE	5	NNW	13.8	13.8	13.8	2.2	N	5	NNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.13	5.90	29.3	32	42.2	46	58.4	68
14/09/2021 22:55	1011.4	1011.4	1011.3	993.0	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.5	13.5	13.5	15	15	15	5	2.1	NNE	6	NNE	13.8	13.8	13.8	1.5	NNE	4	NE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.15	6.07	29.1	33	42.3	47	58.8	70
14/09/2021 23:00	1011.3	1011.4	1011.3	993.0	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.5	13.5	13.5	15	15	15	5	2.4	N	6	NNW	13.8	13.8	13.8	1.9	N	4	NNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.39	5.90	29.8	33	43.4	46	59.6	70
14/09/2021 23:05	1011.3	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.5	13.5	13.5	15	15	15	5	2.6	NNE	6	NNE	13.8	13.8	13.8	2.1	NNE	5	N	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.54	6.21	30.4	33	44.2	48	60.5	67
14/09/2021 23:10	1011.3	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.4	13.5	13.4	15	15	15	5	3.6	N	8	NNW	13.8	13.8	13.8	3.1	N	8	NNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.48	6.36	30.4	33	43.9	49	59.9	68
14/09/2021 23:15	1011.3	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.4	13.4	13.4	15	15	15	5	2.6	NNE	7	NNE	13.7	13.8	13.7	2.1	N	6	NE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.47	5.90	30.6	32	43.8	46	60.4	68
14/09/2021 23:20	1011.3	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.4	13.4	13.4	15	15	15	5	4.1	NNE	9	NNE	13.7	13.8	13.7	3.4	NNE	9	NNE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.42	6.21	30.2	33	43.6	48	61.1	69
14/09/2021 23:25	1011.2	1011.3	1011.2	992.8	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.4	13.4	13.4	15	15	15	5	2.7	NNE	7	NNE	13.7	13.7	13.7	2.2	NNE	5	NNE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.45	6.50	30.6	33	43.7	50	59.8	69
14/09/2021 23:30	1011.1	1011.2	1011.1	992.7	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.4	13.4	13.4	15	15	15	5	3.1	NNE	7	NE	13.7	13.7	13.7	2.4	NNE	5	NNE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.26	5.90	29.6	32	42.8	46	59.2	67
14/09/2021 23:35	1011.2	1011.2	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	13.1	13.1	13.1	15.2	15.2	15.2	13.3	13.4	13.3	15	15	15	5	2.6	N	5	NNW	13.7	13.7	13.7	2.1	N	4	NNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.35	6.07	29.7	33	43.3	47	59.3	67
14/09/2021 23:40	1011.1	1011.2	1011.1	992.7	151.4	151.4	151.4	14.7	14.7	14.7	13.0	13.1	13.0	15.2	15.2	15.2	13.3	13.3	13.3	15	15	15	5	3.2	NNE	6	NNW	13.7	13.7	13.7	2.5	NNE	5	N	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.31	5.90	29.5	33	43.0	46	58.8	67
14/09/2021 23:45	1011.2	1011.2	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	13.0	13.0	13.0	15.2	15.2	15.2	13.3	13.3	13.3	15	15	15	5	2.9	NNE	6	NNE	13.7	13.7	13.6	2.3	NNE	5	NNE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.27	6.21	28.8	31	42.8	48	59.9	70
14/09/2021 23:50	1011.2	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.0	13.0	13.0	15.2	15.2	15.2	13.2	13.3	13.2	15	15	15	5	2.5	N	5	NE	13.6	13.7	13.6	2.1	N	4	N	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.27	5.90	29.4	32	42.9	46	60.3	68
14/09/2021 23:55	1011.3	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.0	13.0	13.0	15.2	15.2	15.2	13.2	13.2	13.2	15	15	15	5	2.8	NNE	6	NNW	13.6	13.7	13.6	2.2	NNE	5	NNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.22	5.90	29.0	31	42.6	46	59.4	66
15/09/2021 00:00	1011.2	1011.2	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	13.0	13.0	13.0	15.2	15.2	15.2	13.2	13.2	13.2	15	15	15	5	2.4	NNE	7	NNE	13.6	13.6	13.6	1.9	N	5	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.47	6.21	29.6	33	43.8	48	62.5	72
15/09/2021 00:05	1011.2	1011.3	1011.2	992.9	151.4	151.4	151.4	14.7	14.7	14.7	12.9	13.0	12.9	15.2	15.2	15.2	13.2	13.2	13.2	15	15	15	5	2.9	N	6	NNW	13.6	13.6	13.6	2.3	N	5	N	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.48	6.21	29.9	33	43.9	48	61.5	70
15/09/2021 00:10	1011.1	1011.2	1011.1	992.7	151.4	151.4	151.4	14.7	14.7	14.7	12.9	12.9	12.9	15.2	15.2	15.2	13.2	13.2	13.2	15	15	15	5	2.8	N	7	NNW	13.6	13.6	13.6	2.3	N	6	NNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.41	6.21	29.4	33	43.5	48	60.3	69
15/09/2021 00:15	1011.2	1011.2	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	12.9	12.9	12.9	15.2	15.2	15.2	13.2	13.2	13.2	15	15	15	5	2.4	NNE	7	NNE	13.6	13.6	13.5	1.8	N	5	NE	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.47	6.36	29.5	32	43.8	49	61.0	69
15/09/2021 00:20	1011.1	1011.2	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	12.9	12.9	12.9	15.2	15.2	15.2	13.1	13.2	13.1	15	15	15	5	2.8	N	6	NNW	13.5	13.6	13.5	2.1	N	6	N	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.65	6.36	30.4	33	44.7	49	62.7	74
15/09/2021 00:25	1011.1	1011.1	1011.0	992.7	151.4	151.4	151.4	14.7	14.7	14.7	12.9	12.9	12.9	15.2	15.2	15.2	13.1	13.1	13.1	15	15	15	5	2.2	NNE	6	NNW	13.5	13.6	13.4	1.6	N	4	NNE	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.68	6.21	30.1	34	44.9	48	62.5	70
15/09/2021 00:30	1011.1	1011.2	1011.1	992.8	151.4	151.4	151.4	14.7	14.7	14.7	12.9	12.9	12.9	15.2	15.2	15.2	13.1	13.1	13.1	15	15	15	5	1.8	NNE	4	NNE	13.5	13.6	13.4	1.2	N	4	ENE	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.72	6.36	30.4	33	45.1	49	63.3	70
15/09/2021 00:35	1011.2	1011.2	1011.1	992.8	149.2	149.2	149.2	14.7	14.7	14.7	12.9	12.9	12.9	15.2	15.2	15.2	13.1	13.1	13.1	15	15	15	5	1.9	NNE	5	NNW	13.5	13.5	13.4	1.4	N	4	NNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.59	6.21	29.9	32	44.5	48	62.8	70
15/09/2021 00:40	1011.2	1011.2	1011.2	992.8	149.2	149.2	149.2	14.7	14.7	14.7	12.9	12.9	12.9	15.2	15.2	15.2	13.1	13.1	13.1	15	15	15	5	2.4	N	6	NNW	13.4	13.5	13.4	1.8	NNW	5	NNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.39	6.21	29.0	32	43.5	48	60.0	70
15/09/2021 00:45	1011.2	1011.3	1011.2	992.8	149.2	149.2	149.2	14.7	14.7	14.7	12.9	12.9	12.9	15.2	15.2	15.2	13.1	13.1	13.1	15	15	15	5	2.2	NNW	5	NNW	13.4	13.5	13.4	1.8	NNW	5	N	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.27	6.07	28.5	31	42.8	47	60.9	69
15/09/2021 00:50	1011.3	1011.3	1011.2	992.9	149.2	149.2	149.2	14.7	14.7	14.7	12.8	12.9	12.8	15.2	15.2	15.2	13.1	13.1	13.1	15	15	15	5	1.8	NW	3	NNW	13.4	13.4	13.4	1.1	NW	2	NW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.05	5.90	27.9	31	41.8	46	59.5	67
15/09/2021 00:55	1011.2	1011.3	1011.2	992.9	149.2	149.2	149.2	14.7	14.7	14.7	12.8	12.8	12.8	15.2	15.2	15.2	13.1	13.1	13.1	15	15	15	5	0.9	NNW	2	WNW	13.4	13.4	13.4	0.4	WNW	2	WNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.70	5.50	26.7	28	39.7	44	56.1	65
15/09/2021 01:00	1011.3	1011.3	1011.2	992.9	149.2	149.2	149.2	14.7	14.7	14.7	12.8	12.8	12.8	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" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	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
15/09/2021 05:50	1011.2	1011.2	1011.1	992.8	148.4	148.4	148.4	14.5	14.5	14.5	12.4	12.4	12.4	15.1	15.1	15.1	12.7	12.7	12.7	15	15	15	5	0.4	N	2	N	13.1	13.1	13.0	0.0	NNW	1	NNW	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.32	3.79	18.7	24	27.3	33	40.4	52
15/09/2021 05:55	1011.2	1011.3	1011.1	992.8	148.4	148.4	148.4	14.5	14.5	14.5	12.5	12.5	12.5	15.1	15.1	15.1	12.7	12.7	12.7	15	15	15	5	0.2	N	1	N	13.1	13.1	13.0	0.0		0		13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.96	19.4	24	27.5	35	38.5	52
15/09/2021 06:00	1011.2	1011.3	1011.1	992.8	148.4	148.4	148.4	14.5	14.5	14.5	12.4	12.5	12.4	15.1	15.1	15.1	12.7	12.7	12.7	15	15	15	5	0.3	NW	1	NW	13.0	13.1	13.0	0.0		1	NNW	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.20	3.71	18.1	23	25.9	32	39.2	50
15/09/2021 06:05	1011.2	1011.3	1011.2	992.8	147.5	148.4	148.4	14.5	14.5	14.5	12.5	12.5	12.4	15.1	15.1	15.1	12.7	12.7	12.7	15	15	15	5	0.7	NW	2	NW	13.0	13.1	13.0	0.2	NNW	1	NNW	13.0	12.9	0.2	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	3.79	19.2	24	26.9	33	37.9	50
15/09/2021 06:10	1011.3	1011.3	1011.2	992.9	147.5	148.4	147.5	14.5	14.5	14.5	12.4	12.5	12.4	15.1	15.1	15.1	12.7	12.7	12.7	15	15	15	5	1.1	WNW	3	WNW	13.0	13.1	13.0	0.8	NNW	3	WNW	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.26	3.71	19.0	23	26.7	32	37.5	49
15/09/2021 06:15	1011.4	1011.4	1011.3	993.0	147.5	148.4	147.5	14.5	14.5	14.5	12.4	12.4	12.4	15.1	15.1	15.1	12.7	12.7	12.7	15	15	15	5	1.8	WNW	4	W	12.9	13.0	12.9	1.6	WNW	3	W	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.06	3.71	16.6	23	24.2	32	36.9	47
15/09/2021 06:20	1011.4	1011.4	1011.3	993.0	147.5	147.5	147.5	14.5	14.5	14.5	12.3	12.4	12.3	15.1	15.1	15.1	12.6	12.7	12.6	15	15	15	5	0.9	W	2	WNW	12.8	12.9	12.8	0.4	WNW	2	WNW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.94	3.54	16.0	22	22.8	30	34.9	47
15/09/2021 06:25	1011.4	1011.4	1011.3	993.0	147.5	147.5	147.5	14.5	14.5	14.5	12.2	12.3	12.2	15.1	15.1	15.1	12.5	12.6	12.5	15	15	15	5	0.8	WSW	2	W	12.8	12.9	12.8	0.4	WNW	2	WNW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.86	3.46	15.7	22	21.8	29	32.7	47
15/09/2021 06:30	1011.4	1011.5	1011.3	993.1	148.4	148.4	147.5	14.5	14.5	14.5	12.2	12.2	12.2	15.1	15.1	15.1	12.4	12.5	12.4	15	15	15	5	1	SW	2	WSW	12.7	12.8	12.7	0.8	WNW	2	WNW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.85	3.54	15.9	22	21.7	30	32.9	48
15/09/2021 06:35	1011.5	1011.5	1011.4	993.1	147.5	147.5	147.5	14.5	14.5	14.5	12.2	12.2	12.2	15.1	15.1	15.1	12.4	12.4	12.4	15	15	15	5	0.8	SSW	2	SW	12.8	12.8	12.7	0.6	WNW	2	WNW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.93	3.54	16.2	22	22.6	30	33.7	47
15/09/2021 06:40	1011.5	1011.5	1011.3	993.1	147.5	147.5	147.5	14.5	14.5	14.5	12.2	12.2	12.2	15.1	15.1	15.1	12.4	12.4	12.4	15	15	15	5	0.7	SSW	2	SSW	12.8	12.8	12.7	0.4	WNW	2	WNW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.82	3.38	15.3	20	21.4	28	33.0	47
15/09/2021 06:45	1011.5	1011.5	1011.4	993.1	147.5	147.5	147.5	14.5	14.5	14.5	12.3	12.2	12.2	15.1	15.1	15.1	12.5	12.5	12.4	15	15	15	5	0.4	WSW	2	WSW	12.8	12.8	12.8	0.1	WNW	1	WNW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.88	3.62	16.0	22	22.0	31	32.0	45
15/09/2021 06:50	1011.5	1011.5	1011.5	993.1	147.5	147.5	147.5	14.5	14.5	14.5	12.3	12.4	12.3	15.1	15.1	15.1	12.6	12.6	12.5	15	15	15	5	0.4	NW	1	NW	12.8	12.9	12.8	0.0		1	WNW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.80	3.38	16.0	21	21.2	28	30.0	46
15/09/2021 06:55	1011.5	1011.5	1011.5	993.1	147.5	147.5	147.5	14.5	14.5	14.5	12.4	12.4	12.3	15.1	15.1	15.1	12.6	12.6	12.6	15	15	15	5	0.2	NNW	2	NNE	12.8	12.9	12.8	0.0		1	WNW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.07	3.62	17.9	22	24.3	31	32.3	49
15/09/2021 07:00	1011.5	1011.5	1011.4	993.1	147.5	147.5	147.5	14.5	14.5	14.5	12.4	12.4	12.4	15.1	15.1	15.1	12.7	12.7	12.6	15	15	15	5	1.5	NNW	3	NW	12.9	12.9	12.8	1.1	NW	3	NNW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.78	3.38	15.3	20	20.9	28	31.7	45
15/09/2021 07:05	1011.5	1011.6	1011.5	993.2	147.5	147.5	147.5	14.5	14.5	14.5	12.5	12.5	12.4	15.1	15.1	15.1	12.7	12.7	12.7	15	15	15	5	0.9	NNE	2	NNE	13.0	13.0	12.9	0.2	NNW	1	NNW	13.0	12.9	0.0	0.4	7	7	0.00	0.00	0.00	0.02	0.00	2.78	3.38	15.3	22	20.9	28	31.6	45
15/09/2021 07:10	1011.5	1011.6	1011.5	993.2	147.5	147.5	147.5	14.5	14.5	14.5	12.5	12.5	12.5	15.1	15.1	15.1	12.8	12.8	12.7	15	15	15	5	1.8	N	4	N	13.1	13.1	13.0	1.2	NNW	3	NNW	13.1	13.0	0.0	0.9	11	9	0.00	0.00	0.00	0.02	0.00	2.82	3.54	16.5	22	21.3	30	30.9	46
15/09/2021 07:15	1011.6	1011.6	1011.5	993.2	147.5	147.5	147.5	14.5	14.5	14.5	12.6	12.6	12.5	15.1	15.1	15.1	12.9	12.9	12.9	15	15	15	5	1.6	N	4	NNE	13.1	13.1	13.0	1.1	NNW	3	NNW	13.1	13.0	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	2.97	3.54	18.4	24	23.2	30	29.5	45
15/09/2021 07:20	1011.7	1011.7	1011.6	993.3	147.5	147.5	147.5	14.5	14.5	14.5	12.6	12.7	12.6	15.1	15.1	15.1	13.0	13.0	12.9	15	15	15	5	2	N	4	NNW	13.1	13.2	13.1	1.5	NNW	4	NNW	13.1	13.1	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	2.89	3.62	17.2	23	22.2	31	29.7	47
15/09/2021 07:25	1011.7	1011.7	1011.7	993.3	147.5	147.5	147.5	14.5	14.5	14.5	12.7	12.7	12.6	15.1	15.1	15.1	13.1	13.1	13.0	15	15	15	5	1.2	N	3	NNW	13.2	13.2	13.1	0.8	N	2	NNW	13.2	13.1	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	2.98	3.54	18.0	23	23.2	30	32.2	46
15/09/2021 07:30	1011.7	1011.8	1011.7	993.3	147.5	147.5	147.5	14.5	14.5	14.5	12.7	12.7	12.7	15.1	15.1	15.1	13.1	13.1	13.1	15	15	15	5	1.2	NNW	3	N	13.2	13.2	13.2	0.8	NW	2	NW	13.2	13.2	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00	3.02	3.54	18.3	23	23.8	30	33.2	49
15/09/2021 07:35	1011.9	1011.9	1011.8	993.4	147.5	147.5	147.5	14.5	14.5	14.5	12.7	12.7	12.7	15.1	15.1	15.1	13.2	13.2	13.1	15	15	15	5	1.2	N	3	NNW	13.2	13.2	13.2	0.8	NNW	3	NW	13.2	13.2	0.0	0.0	15	16	0.00	0.00	0.00	0.02	0.00	2.96	3.54	18.5	23	23.0	30	31.8	45
15/09/2021 07:40	1012.0	1012.0	1011.8	993.5	147.5	147.5	147.5	14.5	14.5	14.5	12.8	12.8	12.7	15.1	15.1	15.1	13.2	13.2	13.2	15	15	15	5	0.8	NNE	2	N	13.3	13.3	13.2	0.2	NNW	2	NNW	13.3	13.2	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00	2.67	3.38	14.9	20	19.5	28	30.2	42
15/09/2021 07:45	1012.0	1012.0	1011.9	993.6	147.5	147.5	147.5	14.5	14.5	14.5	13.0	13.0	12.8	15.1	15.1	15.1	13.3	13.3	13.2	15	15	15	5	0.1	NNE	1	ESE	13.3	13.3	13.3	0.0		0		13.3	13.3	0.0	0.0	20	23	0.00	0.00	0.00	0.02	0.00	2.73	3.46	15.3	21	20.2	29	29.9	46
15/09/2021 07:50	1011.9	1012.0	1011.9	993.5	147.5	147.5	147.5	14.5	14.5	14.5	13.1	13.1	13.0	15.1	15.1	15.1	13.4	13.4	13.3	15	15	15	5	0.8	N	3	NNW	13.3	13.4	13.3	0.4	NNW	2	NNW	13.3	13.3	0.0	0.0	26	30	0.00	0.00	0.00	0.02	0.00	2.72	3.29	16.2	21	20.1	27	28.7	45
15/09/2021 07:55	1011.9	1012.0	1011.9	993.5	148.4	148.4	147.5	14.5	14.5	14.5	13.1	13.1	13.0	15.1	15.1	15.1	13.5	13.5	13.4	15	15	15	5	1.7	N	3	NNW	13.3	13.4	13.3	1.1	NNW	3	NNW	13.3	13.3	0.0	0.0	30	32	0.00	0.00	0.00	0.02	0.00	2.52	3.46	14.2	22	17.8	29	26.0	41
15/09/2021 08:00	1011.9	1012.0	1011.9	993.5	148.4	148.4	147.5	14.5	14.5	14.5	13.2	13.2	13.1	15.1	15.1	15.1	13.6	13.6	13.5	15	15	15	5	1.8	N	5	NNW	13.4	13.4	13.3	1.2	NNW	4	NNW	13.4	13.3	0.0	0.0	33	37	0.00	0.00	0.00	0.02	0.00	2.80	3.38	17.0	21	21.0	28	28.3	45
15/09/2021 08:05	1011.9	1012.0	1011.9	993.5	148.4	148.4	148.4	14.5	14.5	14.5	13.2	13.2	13.2	15.1	15.1	15.1	13.7	13.7	13.6	15	15	15	5	1.5	N	3	NNW	13.4	13.4	13.4	0.9	NNW	2	NNW	13.4	13.4	0.0	0.0	37	39	0.00	0.00	0.00	0.02	0.00	2.71	3.46	16.0	22	20.1	29	28.0	42
15/09/2021 08:10	1012.0	1012.0	1011.9	993.6	148.4	148.4	148.4	14.5	14.5	14.4	13.3	13.3	13.2	15.1	15.1	15.1	13.8	13.8	13.7	15	15	15	5	1.4	N	3	NE	13.5	13.6	13.4	0.8	NNW	2	NNW	13.5	13.4	0.0	0.0	40	44	0.00	0.00	0.00	0.02	0.00	2.62	3.12	15.4	20	19.0	25	27.2	42
15/09/2021 08:15	1012.1	1012.1	1012.0	993.7	148.4	148.4	148.4	14.5	14.4	14.4	13.3	13.4	13.3	15.1	15.1	15.1	13.8	13.9	13.8	15	15	15	5	2	NNE	4	N	13.5	13.6	13.4	1.4	N	3	N	13.5	13.4	0.0	0.0	40	42	0.00	0.00	0.00	0.02	0.00	2.62	3.46	15.3	23	18.9	29	26.8	42
15/09/2021 08:20	1012.2	1012.2	1012.1	993.8	148.4	148.4	148.4	14.5	14.4	14.4	13.4	13.4	13.3	15.1	15.1	15.1	13.9	13.9	13.9	15	15	15	5	1.6	NNE	3	NNE	13.6	13.6	13.5	0.9	NNE	2	NNE	13.6	13.5	0.0	0.0	40	44	0.00	0.00	0.00	0.02	0.00	2.33	2.71	12.1	17	15.5	20	24.9	43
15/09/2021 08:25	1012.3	1012.3	1012.2	993.9	148.4	148.4	148.4	14.5	14.4	14.4	13.4	13.4	13.4	15.1	15.1	15.1	13.9	13.9	13.9	15	15	15	5	1.9	NNE	6	NE	13.6	13.6	13.6	1.2	N	4	NE	13.6	13.6	0.0	0.0	33	33	0.00	0.00	0.00	0.02	0.00	2.56	3.29	15.5	21	18.2	27	24.9	40
15/09/2021 08:30	1012.3	1012.4	1012.2	993.9	148.4	148.4	148.4	14.4	14.4	14.4	13.4	13.4	13.3	15.1	15.1	15.1	13.9	13.9	13.9	15	15	15	5	1.8	NNE	4	N	13.7	13.7	13.6	1.2	NNE	3	N	13.7	13.6	0.0	0.0	35	35	0.00	0.00	0.00	0.02	0.00	2.38	2.79	13.0	19	16.1	21	25.4	40
15/09/2021 08:35	1012.4	1012.4	1012.3	994.0	148.4	148.4	148.4	14.4	14.4	14.4	13.3	13.4	13.3	15.1	15.1	15.1	13.9	13.9	13.9	15	15	15	5	2.2	N	5	NE	13.7	13.7	13.6	1.6	N	4	NNE	13.7	13.6	0.0	0.0	32	35	0.00	0.00	0.00	0.02	0.00	2.33	2.88	12.8	20	15.5	22	23.8	37
15/09/2021 08:40	1012.4	1012.4	1012.4	994.0	148.4	148.4	148.4	14.4	14.4	14.4	13.2	13.3	13.2	15.1	15.1	15.0	13.7	13.8	13.7	15	15	15	5	1.9	N	5	NNW	13.6	13.7	13.6	1.5	N	5	NNW	13.6	13.6	0.0	0.0	30	33	0.00	0.00	0.00	0.02	0.00	2.20	2.96	11.8	20	13.9	23	21.9	33
15/09/2021 08:45	1012.4	1012.5	1012.4	994.0	148.4	148.4	148.4	14.4	14.4	14.4	13.3	13.3	13.2	15.1	15.1	15.0	13.8	13.8	13.7	15	15	15	5	3.6	N	10	NNW	13.7	13.7	13.6	3.1	N	9	NNW	13.7	13.6	0.0	0.0	43	46	0.00	0.00	0.00	0.02	0.00	2.41	2.96	14.1	20	16.4	23	22.8	36
15/09/2021 08:50	1012.5	1012.5	1012.4	994.0	148.4	148.4	148.4	14.4	14.4	14.4	13.3	13.3	13.3	15.0	15.1	15.0	13.9	13.9	13.8	15	15	15	5	2.2	N	5	NW	13.7	13.7	13.6	1.6	N	4	N	13.7	13.6	0.0	0.0	37	40	0.00	0.00	0.00	0.02	0.00	2.31	3.04	13.0	20	15.2	24	20.6	38
15/09/2021 08:55	1012.5	1012.5	1012.4	994.1	148.4	148.4	148.4	14.4	14.4	14.4	13.4	13.4	13.3	15.0	15.0	15.0	13.9	13.9	13.9	15	15	15	5	2.1	N	6	N	13.7	13.7	13.7	1.5	N	4	NW	13.7	13.7	0.0	0.0	44	51	0.00	0.00	0.00	0.02	0.00	2.32	2.79	13.1	20	15.3	21	21.7	42
15/09/2021 09:00	1012.5	1012.5	1012.4	994.1	148.4	148.4	148.4	14.4	14.4	14.4	13.7	13.7	13.5	15.0	15.0	15.0	14.4	14.4	13.9	15	15	15	5	1.6	N	5	N	13.8	13.8	13.7	1.1	NNW	4	NNW	13.8	13.7	0.0	0.0	66	91	0.00	0.00	0.00	0.02	0.00	2.23	2.71	12.3	19	14.3	20	23.0	36
15/09/2021 09:05	1012.5	1012.6	1012.4	994.1	148.4	148.4	148.4	14.4	14.4	14.1	14.1	13.7	15.0	15.0	15.0	15.0	14.7	14.7	14.4	15	15	15	5	2.6	N	6	NNW	13.9	13.9	13.8	2.1	N	6	N	13.9	13.8	0.0	0.0	105	114	0.00	0.00	0.00	0.02	0.00	2.24	2.88	12.5	20	14.3	22	21.9	37
15/09/2021 09:10	1012.5	1012.5	1012.4	994.0	148.4	148.4	148.4	14.5	14.5	14.4	14.5	14.5	14.1	15.0	15.0	15.0	15.2	15.2	14.7	15	15	15	5	2.7	NNE	6	NNW	14.1	14.1	13.9	2.2	N	4	N	14.1	13.9	0.0	0.0	130	142	0.00	0.00	0.00	0.02	0.00	2.13	2.54	10.7	15	13.0	18	22.0	33
15/09/2021 09:15	1012.5	1012.5	1012.4	994.1	148.4	148.4	148.4	14.5	14.5	14.5	16.8	16.8	14.5	15.0	15.0	15.0	16.9	16.9	15.2	15	15	15	5	2.6	N	5	NW	14.3	14.3	14.1	2.1	N	4	NW	14.3	14.1	0.0	0.0	224	258	0.00	0.00	0.00	0.01	0.00	2.19	2.88	12.1	20	13.8	22	20.4	37
15/09/2021 09:20	1012.6	1012.6	1012.5	994.1	148.4	148.4	148.4	14.5	14.5	14.5	16.3	16.9	16.3	15.0	15.0	15.0	17.5	18.2	17.5	15	15	15	5	2.9	NNE	7	N	14.6	14.7	14.4	2.5	NNE	5	NE	14.6	14.4	0.0	0.0	192	213	0.00	0.00	0.00	0.01	0.00	2.09	2.54	11.2	17	12.6	18	17.7	33
15/09/2021 09:25	1012.6	1012.7	1012.6	994.2	148.4	148.4	148.4	14.5	14.5	14.5	15.7	16.1	15.7	15.0	15.0	15.0	16.8	17.5	16.8	15	15	15	5	2.3	NNE	6	NNE	14.6	14.7	14.6	1.7	N	4	N	14.6	14.6	0.0	0.0	166	176	0.00	0.00	0.00	0.01	0.00	2.15	2.54	11.2	17	13.3	18	20.3	36
15/09/2021 09:30	1012.6	1012.7	1012.6	994.2	147.5	148.4	147.5	14.5	14.5	14.5	15.7	15.7	15.7	15.0	15.0	15.0	16.6	16.8	16.6	15	15	15	5	2.7	N	6	NW	14.6	14.6	14.6	2.2	N	5	NNW	14.6	14.6	0.0	0.0	185	190	0.00	0.00	0.00	0.01	0.00	2.11	2.54	11.4	16	12.8	18	16.2	32
15/09/2021 09:35	1012.6	1012.7	1012.5	994.2	147.5	147.5	147.5	14.5	14.5	14.5	15.3	15.7	15.3	15.0	15.0	15.0	16.1	16.6	16.1	12	14	12	5	2.9	NNE	7	NNE	14.6	14.7	14.6	2.4	NNE	5	N	14.6	14.6	0.0	0.0	138	167	0.00	0.00	0.00	0.01	0.00	2.07	2.79	10.7	20	12.4	21	19.0	34
15/09/2021 09:40	1012.6	1012.6	1012.5	994.1	147.5	147.5	147.5	14.5	14.5	14.5	15.2	15.3	15.1	15.0	15.0	15.0	15.7	16.0	15.7	9	12	9	5	4.1	NNE	9	NNW	14.5	14.7	14.5	3.6	NNE	8	NNW	14.5	14.5	0.0	0.0	138	146	0.00	0.00	0.00	0.01	0.00	2.10	2.38	11.1	15	12.7	16	17.0	31
15/09/2021 09:45	1012.5	1012.6	1012.5	994.1	147.5	147.5	147.5	14.5	14.5	14.5	15.7	15.7	15.1	15.0	15.0	15.0	16.3	16.3	15.7	3	4	3	0	3.2	N	7	NNE	14.6	14.6	14.5	2.8	N	7	N	14.6	14.5	0.0	0.0	191	218	0.00	0.00	0.00	0.01	0.00	2.17	2.54	12.1	17	13.6	18	18.1	33
15/09/2021 09:50	1012.6	1012.6	1012.5	994.1	147.5	147.5	147.5	14.5	14.5	14.5	15.8	15.9	15.7	15.0	15.0	15.0	16.6	16.7	16.3	0	3	0	0	3.1	NNE	7	NNE	14.6	14.7	14.6	2.6	NNE	7	N	14.6	14.6	0.0	0.0	206	227	0.00	0.00	0.00	0.01	0.00	2.24	2.88	12.1	17	14.4	22	20.7	36
15/09/2021 09:55	1012.6	1012.7	1012.6	994.2	147.5	147.5	147.5	14.5	14.5	14.5	15.9	15.9	15.7	15.0	15.0	15.0	16.2	16.6	16.0	0	0	0	0	5	N	8	NNW	14.6	14.6	14.5	4.6	N	8	NNW	14.6	14.5	0.0	0.0	193	204	0.00	0.00	0.00	0.01	0.00	2.24	2.54	13.0	17	14.3	18	17.8	30
15/09/2021 10:00	1012.7	1012.7	1012.6	994.3	147.5	147.5	147.5	14.5	14.5	14.5	15.5	15.7	15.5	15.0	15.0	15.0	16.2	16.4	16.2	0	0	0	0	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" cb	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
15/09/2021 14:50	1012.6	1012.6	1012.5	994.1	144.8	144.8	144.8	15.5	15.5	15.4	27.8	28.4	27.4	15.1	15.1	15.1	26.7	27.7	26.7	0	0	0	0	3.3	N	7	NW	19.7	19.8	19.3	2.8	N	7	NW	19.7	19.3	0.0	0.0	601	624	2.10	2.40	0.07	0.00	0.01	0.00	0.01	2.28	3.71	13.6	27	14.8	32	27.1	43
15/09/2021 14:55	1012.5	1012.7	1012.5	994.1	144.8	144.8	144.8	15.5	15.5	15.5	24.7	26.7	24.7	15.1	15.1	15.1	23.5	25.6	23.5	0	0	0	0	3.2	N	9	N	19.7	19.8	19.7	2.9	NNW	8	WNW	19.7	19.7	0.0	0.0	358	599	1.50	2.20	0.05	0.00	0.01	0.00	0.01	2.26	3.96	13.8	29	14.6	35	27.9	47
15/09/2021 15:00	1012.7	1012.7	1012.5	994.2	144.8	144.8	144.8	15.5	15.5	15.5	23.8	23.8	21.5	15.1	15.1	15.1	23.7	23.7	21.8	0	0	0	0	2.8	NNW	6	W	19.2	19.7	19.1	2.4	N	7	WNW	19.2	19.1	0.0	0.0	354	589	1.60	2.10	0.06	0.00	0.00	0.00	0.00	2.21	3.71	13.4	27	14.0	32	27.3	42
15/09/2021 15:05	1012.6	1012.7	1012.5	994.2	144.8	144.8	144.8	15.5	15.5	15.5	26.5	26.5	23.8	15.1	15.1	15.1	26.0	26.2	23.7	0	0	0	0	2	NNE	4	ENE	19.7	19.7	19.3	1.4	NNE	3	NE	19.7	19.7	0.0	0.0	600	605	1.90	2.10	0.07	0.00	0.00	0.01	2.16	3.79	12.7	28	13.5	33	26.1	40
15/09/2021 15:10	1012.5	1012.6	1012.5	994.1	144.0	144.8	144.0	15.6	15.6	15.5	25.4	27.7	25.4	15.1	15.1	15.1	25.0	27.1	25.0	0	0	0	0	2.2	NE	6	ENE	20.3	20.3	19.9	1.5	NE	5	ENE	20.3	19.9	0.0	0.0	445	587	0.70	1.70	0.03	0.00	0.01	2.14	3.54	12.6	26	13.2	30	26.1	40
15/09/2021 15:15	1012.5	1012.5	1012.5	994.1	144.0	144.0	144.0	15.6	15.6	15.6	21.2	25.4	21.2	15.1	15.1	15.1	21.4	25.0	21.4	0	0	0	0	2.8	NNE	6	NNE	19.6	20.3	19.6	2.4	N	5	NNE	19.6	19.6	0.0	0.0	74	88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.21	3.54	13.3	26	14.0	30	26.8	41
15/09/2021 15:20	1012.6	1012.6	1012.5	994.1	144.0	144.0	144.0	15.6	15.6	15.6	18.7	20.5	18.7	15.2	15.2	15.1	19.4	20.9	19.4	0	0	0	0	4.4	NNW	11	NW	18.8	19.4	18.8	4.0	NNW	9	NNW	18.8	18.8	0.0	0.0	65	67	0.30	0.70	0.01	0.00	0.00	0.00	0.00	2.21	3.29	13.4	23	14.0	27	26.6	41
15/09/2021 15:25	1012.6	1012.6	1012.5	994.2	144.0	144.0	144.0	15.6	15.6	15.6	17.8	18.7	17.8	15.2	15.2	15.2	18.8	19.4	18.8	0	0	0	0	3.3	NW	7	WNW	18.4	18.7	18.4	3.0	NW	5	NNW	18.4	18.4	0.0	0.0	62	69	0.70	0.70	0.03	0.00	0.00	0.00	0.00	2.20	3.12	13.0	23	13.9	25	27.5	40
15/09/2021 15:30	1012.5	1012.6	1012.5	994.1	144.0	144.0	144.0	15.7	15.7	15.6	21.4	21.4	17.8	15.2	15.2	15.2	23.1	23.1	18.8	0	0	0	0	3.4	NNW	6	NNW	18.9	18.9	18.3	2.9	NNW	5	NNW	18.9	18.3	0.0	0.0	512	526	1.30	1.60	0.05	0.00	0.00	0.00	0.00	2.36	3.96	14.6	29	15.8	35	29.5	47
15/09/2021 15:35	1012.5	1012.5	1012.5	994.0	144.0	144.0	144.0	15.7	15.7	15.7	26.3	26.3	22.7	15.2	15.2	15.2	25.8	25.8	23.1	0	0	0	0	2.4	NNW	5	W	20.0	20.0	19.0	1.9	NW	6	WNW	20.0	19.0	0.0	0.0	497	529	1.00	1.30	0.04	0.00	0.01	0.28	3.38	14.0	24	14.9	28	28.1	39
15/09/2021 15:40	1012.5	1012.5	1012.4	994.0	144.0	144.0	144.0	15.7	15.7	15.7	22.0	25.6	22.0	15.2	15.2	15.2	22.3	25.0	22.3	0	0	0	0	2.9	N	9	N	19.6	20.1	19.6	2.5	N	9	NNW	19.6	19.6	0.0	0.0	128	132	0.10	1.00	0.00	0.00	0.00	0.00	0.00	2.41	3.62	15.5	27	16.4	31	29.5	43
15/09/2021 15:45	1012.5	1012.5	1012.4	994.0	144.0	144.0	144.0	15.7	15.7	15.7	20.6	22.0	19.7	15.2	15.2	15.2	21.2	22.3	20.6	0	0	0	0	6.1	NNW	10	NNW	19.1	19.5	19.1	5.9	NW	10	NNW	19.1	19.1	0.0	0.0	107	109	0.20	1.00	0.01	0.00	0.00	0.00	0.00	2.40	3.54	15.3	25	16.3	30	29.7	40
15/09/2021 15:50	1012.5	1012.5	1012.4	994.1	144.0	144.0	144.0	15.7	15.7	15.7	22.1	22.6	20.6	15.2	15.2	15.2	22.1	22.7	21.2	0	0	0	0	4.2	NNW	9	NW	19.4	19.4	19.1	3.7	NNW	8	NNW	19.4	19.1	0.0	0.0	158	202	0.30	1.00	0.01	0.00	0.00	0.00	0.00	2.29	3.71	14.2	26	14.9	32	27.4	44
15/09/2021 15:55	1012.5	1012.5	1012.4	994.1	144.0	144.0	144.0	15.7	15.7	15.7	19.7	22.1	19.7	15.2	15.2	15.2	20.3	22.1	20.3	0	0	0	0	2.8	NNE	6	N	19.1	19.4	19.1	2.3	N	6	NW	19.1	19.1	0.0	0.0	105	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.37	3.71	15.2	28	16.0	32	29.1	46
15/09/2021 16:00	1012.5	1012.6	1012.5	994.1	144.0	144.0	144.0	15.7	15.7	15.7	18.3	19.4	18.3	15.2	15.2	15.2	19.3	20.0	19.3	0	0	0	0	3.7	N	7	NNW	18.8	19.1	18.8	3.1	N	7	NE	18.8	18.8	0.0	0.0	86	91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.43	3.71	15.4	27	16.7	32	29.8	48
15/09/2021 16:05	1012.6	1012.6	1012.5	994.2	146.9	146.9	144.8	15.8	15.8	15.7	17.8	18.3	17.8	15.2	15.2	15.2	19.0	19.3	19.0	0	0	0	0	5	NNW	11	NNW	18.6	18.8	18.6	4.6	NNW	11	NNW	18.6	18.6	0.0	0.0	79	81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.68	4.42	17.2	30	19.7	38	33.3	50
15/09/2021 16:10	1012.5	1012.6	1012.5	994.1	146.9	146.9	146.9	15.8	15.8	15.8	17.7	17.8	17.7	15.2	15.2	15.2	18.9	19.0	18.9	0	0	0	0	3.7	NNW	7	NNW	18.5	18.6	18.4	3.1	NNW	7	WNW	18.5	18.4	0.0	0.0	73	76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.43	3.71	15.5	28	16.6	32	29.7	45
15/09/2021 16:15	1012.5	1012.6	1012.5	994.1	147.7	147.7	146.9	15.8	15.8	15.8	17.6	17.7	17.5	15.2	15.2	15.2	19.1	19.1	18.8	0	0	0	0	3.1	NW	7	NW	18.4	18.5	18.3	2.6	NW	5	NNW	18.4	18.3	0.0	0.0	75	91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.45	3.79	15.8	28	16.9	33	30.0	45
15/09/2021 16:20	1012.5	1012.6	1012.5	994.1	147.7	147.7	147.7	15.8	15.8	15.8	20.9	20.9	18.4	15.2	15.2	15.2	23.2	23.3	20.4	0	0	0	0	3.2	NW	7	NNW	19.2	19.2	18.4	2.9	NW	7	NW	19.2	18.4	0.0	0.0	402	415	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.42	4.08	15.5	30	16.6	36	30.1	50
15/09/2021 16:25	1012.5	1012.6	1012.5	994.1	148.6	148.6	147.7	15.8	15.8	15.8	19.0	20.4	19.0	15.2	15.2	15.2	21.1	23.2	21.1	0	0	0	0	3.2	NW	6	WNW	19.0	19.2	19.0	2.8	NW	7	WNW	19.0	19.0	0.0	0.0	98	148	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.46	3.96	15.8	29	17.0	35	31.0	46
15/09/2021 16:30	1012.4	1012.5	1012.4	994.0	148.6	148.6	148.6	15.8	15.8	15.8	20.9	20.9	19.8	15.2	15.2	15.2	21.3	23.1	21.1	0	0	0	0	3.8	WNW	8	W	19.4	19.4	18.9	3.6	WNW	8	WNW	19.4	18.9	0.0	0.0	345	371	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.79	5.50	19.0	36	21.0	44	34.5	55
15/09/2021 16:35	1012.5	1012.5	1012.5	994.1	148.6	148.6	148.6	15.9	15.9	15.8	22.7	22.7	20.9	15.2	15.2	15.2	24.2	24.2	23.1	0	0	0	0	4.6	WNW	7	WNW	19.8	19.8	19.4	4.4	WNW	7	WNW	19.8	19.4	0.0	0.0	361	366	0.00	0.00	0.00	0.00	0.01	0.89	5.50	20.0	37	22.2	44	36.3	55
15/09/2021 16:40	1012.6	1012.6	1012.6	994.1	149.5	149.5	148.6	15.9	15.9	15.9	21.2	22.8	21.2	15.2	15.2	15.2	22.7	24.4	22.7	0	0	0	0	4.2	WNW	7	W	19.7	19.8	19.7	4.0	WNW	8	WNW	19.7	19.7	0.0	0.0	227	352	0.00	0.00	0.00	0.00	0.01	2.81	4.42	19.1	31	21.2	38	35.0	49
15/09/2021 16:45	1012.5	1012.6	1012.4	994.1	149.5	149.5	149.5	15.9	15.9	15.9	19.8	20.5	18.7	15.2	15.2	15.2	20.9	22.7	20.9	0	0	0	0	4.9	WNW	9	W	19.3	19.7	19.3	4.7	WNW	9	WNW	19.3	19.3	0.0	0.0	154	265	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.41	3.54	15.3	26	16.4	30	30.6	45
15/09/2021 16:50	1012.5	1012.6	1012.5	994.1	149.5	149.5	149.5	15.9	15.9	15.9	18.1	18.7	18.1	15.2	15.2	15.2	22.2	22.6	20.9	0	0	0	0	3.2	NNW	6	N	19.5	19.5	19.3	2.9	NNW	6	WNW	19.5	19.3	0.0	0.0	247	346	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.57	4.08	16.7	30	18.3	36	32.4	49
15/09/2021 16:55	1012.6	1012.6	1012.5	994.1	149.5	149.5	149.5	15.9	15.9	15.9	17.9	18.1	17.8	15.2	15.2	15.2	23.6	23.6	22.3	0	0	0	0	3.2	NW	7	NNW	19.6	19.6	19.4	2.9	NW	6	NNW	19.6	19.4	0.0	0.0	333	336	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.51	4.42	16.4	31	17.6	38	30.9	50
15/09/2021 17:00	1012.6	1012.6	1012.5	994.1	150.4	150.4	149.5	15.9	15.9	15.9	17.9	17.9	17.9	15.2	15.2	15.2	24.4	24.4	23.6	0	0	0	0	2.6	NNW	6	NW	19.8	19.8	19.6	2.0	NW	5	NNW	19.8	19.6	0.0	0.0	294	339	0.00	0.00	0.00	0.00	0.01	1.30	3.79	14.1	28	15.1	33	29.1	46
15/09/2021 17:05	1012.6	1012.6	1012.5	994.2	150.4	150.4	150.4	15.9	15.9	15.9	18.1	18.1	17.9	15.2	15.2	15.2	22.8	24.4	22.8	0	0	0	0	3.1	NW	6	NNW	19.9	19.9	19.7	2.7	NW	5	NNW	19.9	19.7	0.0	0.0	316	325	0.00	0.00	0.00	0.00	0.01	2.39	3.62	15.1	26	16.1	31	30.1	43
15/09/2021 17:10	1012.6	1012.7	1012.6	994.2	150.4	150.4	150.4	15.9	15.9	15.9	18.4	18.4	18.1	15.2	15.2	15.2	20.9	22.8	20.9	0	0	0	0	2.4	N	5	NW	20.0	20.0	19.9	1.9	N	4	NW	20.0	19.9	0.0	0.0	332	336	0.00	0.00	0.00	0.00	0.01	2.40	4.25	14.9	30	16.3	37	29.9	49
15/09/2021 17:15	1012.6	1012.7	1012.6	994.2	150.4	150.4	150.4	15.9	15.9	15.9	18.6	18.6	18.4	15.2	15.2	15.2	20.5	20.9	20.5	0	0	0	0	4.4	WNW	9	NW	20.1	20.1	20.0	4.2	WNW	8	NW	20.1	20.0	0.0	0.0	332	334	0.00	0.00	0.00	0.00	0.01	2.33	4.08	14.3	29	15.5	36	28.6	51
15/09/2021 17:20	1012.5	1012.6	1012.5	994.1	151.2	151.2	150.4	15.9	15.9	15.9	18.6	18.7	18.6	15.2	15.2	15.2	20.3	20.5	20.3	0	0	0	0	2.6	WNW	6	WNW	19.9	19.9	19.9	2.2	WNW	7	WNW	19.9	19.9	0.0	0.0	236	329	0.00	0.00	0.00	0.00	0.01	2.36	5.10	14.3	34	15.8	42	28.6	54
15/09/2021 17:25	1012.6	1012.7	1012.6	994.2	151.2	151.2	151.2	15.9	15.9	15.9	18.2	18.2	18.2	15.2	15.2	15.2	20.0	20.3	20.0	0	0	0	0	3.8	NW	8	NNW	19.6	19.6	19.6	3.3	NW	7	WNW	19.6	19.6	0.0	0.0	113	114	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.55	4.75	16.3	33	18.1	40	30.3	53
15/09/2021 17:30	1012.6	1012.7	1012.6	994.2	151.2	151.2	151.2	15.9	15.9	15.9	18.2	18.2	18.2	15.2	15.2	15.2	20.0	20.1	20.0	0	0	0	0	3.6	NNW	7	N	19.6	19.6	19.5	3.1	NNW	6	N	19.6	19.5	0.0	0.0	234	290	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.46	4.58	15.5	31	17.0	39	29.1	52
15/09/2021 17:35	1012.6	1012.7	1012.5	994.2	152.1	152.1	151.2	15.9	15.9	15.9	18.1	18.2	18.1	15.2	15.2	15.2	19.9	20.0	19.9	0	0	0	0	3.2	NW	7	NNW	19.4	19.6	19.4	2.8	NW	6	W	19.4	19.4	0.0	0.0	153	199	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	4.42	14.7	32	16.2	38	27.6	49
15/09/2021 17:40	1012.6	1012.6	1012.5	994.2	152.1	152.1	152.1	15.9	15.9	15.9	18.1	18.1	18.1	15.2	15.2	15.2	19.8	19.9	19.8	0	0	0	0	4.6	WNW	10	WNW	19.4	19.5	19.4	4.4	WNW	10	WNW	19.4	19.4	0.0	0.0	108	151	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.39	4.42	14.7	31	16.2	38	27.3	48
15/09/2021 17:45	1012.6	1012.7	1012.5	994.2	152.1	152.1	152.1	15.9	15.9	15.9	17.8	18.1	17.8	15.3	15.3	15.2	19.7	19.9	19.7	0	0	0	0	4.1	WNW	8	WNW	19.3	19.4	19.3	3.9	WNW	8	NW	19.3	19.3	0.0	0.0	88	93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.18	3.54	12.3	24	13.7	30	25.4	44
15/09/2021 17:50	1012.6	1012.7	1012.6	994.2	152.1	152.1	152.1	15.9	15.9	15.9	18.1	18.1	17.8	15.3	15.3	15.3	19.7	19.7	19.7	0	0	0	0	4.2	WNW	9	WNW	19.4	19.4	19.3	4.1	WNW	9	NW	19.4	19.3	0.0	0.0	88	93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.34	3.79	14.1	28	15.5	33	27.2	44
15/09/2021 17:55	1012.7	1012.8	1012.6	994.3	153.0	153.0	152.1	15.9	15.9	15.9	18.4	18.4	18.1	15.3	15.3	15.3	20.6	20.6	19.7	0	0	0	0	3.7	WNW	6	W	19.5	19.5	19.4	3.6	WNW	7	WNW	19.5	19.4	0.0	0.0	100	121	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.45	4.42	15.2	32	16.9	38	27.9	49
15/09/2021 18:00	1012.7	1012.7	1012.6	994.3	153.0	153.0	153.0	15.9	15.9	15.9	18.8	18.8	18.4	15.3	15.3	15.3	21.3	21.3	20.6	0	0	0	0	3.8	WNW	9	NW	19.6	19.6	19.5	3.9	W	9	WNW	19.6	19.5	0.0	0.0	107	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.30	3.79	14.1	31	15.1	38	25.3	47
15/09/2021 18:05	1012.7	1012.8	1012.7	994.2	153.0	153.0	153.0	15.9	15.9	15.9	18.7	18.9	18.7	15.3	15.3	15.3	20.9	21.3	20.9	0	0	0	0	4.6	WNW	8	WNW	19.5	19.6	19.5	4.6	WNW	8	W	19.5	19.5	0.0	0.0	164	181	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.48	3.79	15.1	28	17.3	33	27.1	45
15/09/2021 18:10	1012.7	1012.7	1012.6	994.3	153.9	153.9	153.0	15.9	15.9	15.9	18.1	18.7	18.1	15.3	15.3	15.3	20.9	21.3	20.9	0	0	0	0	4.7	WNW	9	WSW	19.6	19.6	19.5	4.8	WNW	8	W	19.6	19.5	0.0	0.0	170	178	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.22	3.79	12.5	28	14.1	33	25.3	45
15/09/2021 18:15	1012.7	1012.7	1012.6	994.3	153.9	153.9	153.9	15.9	15.9	15.9	17.9	18.1	17.9	15.3	15.3	15.3	21.3	21.3	20.9	0	0	0	0	3.8	W	8	W	19.6	19.6	19.6	3.9	WNW	8	WNW	19.6	19.6	0.0	0.0	165	167	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.02	3.46	10.4	24	11.8	29	23.0	39
15/09/2021 18:20	1012.7	1012.8	1012.7	994.3	153.9	153.9	153.9	15.9	15.9	15.9	17.4	17.9	17.4	15.3	15.3	15.3	20.0	21.3	20.0	0	0	0	0	3.6	WNW	8	WNW	19.6	19.6	19.5	3.5	WNW	8	WNW	19.6	19.5	0.0	0.0	136	155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.22	3.54	12.7	25	14.2	30	25.4	40
15/09/2021 18:25	1012.6	1012.8	1012.6	994.2	153.9	153.9	153.9	15.9	15.9	15.9	16.9	17.4	16.9	15.3	15.3	15.3	19.3	19.1	19.3	0	0	0	0	3.4	NW	7	NNW	19.3	19.1	19.3	2.9	W	6	W	19.3	19.3	0.0	0.0	107	114	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.24	3.88	13.2	28	14.4	34	27.0	45
15/09/2021 18:30	1012.8	1012.8	1012.7	994.4	154.9	154.9	153.9	15.9	15.9	15.9	16.3	16.8	16.3	15.3	15.3	15.3	18.7	19.1	18.7	0	0	0	0	3.2	NNW	5	N	19.1	19.3	19.1	2.6	NNW	5	NNW	19.1	19.1	0.0	0.0	87	97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.53	3.79	16.2	28	17.8	33	29.6	45
15/09/2021 18:35	1012.8	1012.9	1012.7	994.3	154.9	154.9	154.9	15.9	15.9	15.9	16.1	16.3	16.1	15.3	15.3	15.3	18.2	18.7	18.2	0	0	0	0	3.9	NNW	8	NNW	18.8	19.1	18.8	3.3	NNW	8	N	18.8	18.8	0.0	0.0	33	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.22	3.54	12.8	25	14.1	30	27.4	41
15/09/2021 18:40	1012.8	1012.8	1012.7	994.3	154.9	154.9	154.9	15.9	15.9	15.9	15.9	16.1	15.9	15.3	15.3	15.3	18.1	18.3	18.1	0	0	0	0	4.2	NW	9	NW	18.7	18.8	18.7	3.9	NW	10	WNW	18.7	18.7	0.0	0.0	25	26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.19	3.21	12.6	22	13.7	26	27.7	43
15/09/2021 18:45	1012.8	1012.8	1012.8	994.4	154.9	154.9	154.9	15.9	15.9	15.9	15.7	15.9	15.7	15.3	15.3	15.3	17.8	18.1	17.8	0	0	0	0	4	WNW	8	NW	18.4	18.7	18.4	3.4	WNW	8	NW	18.4	18.4	0.0	0.0	20	23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.53	4.42	15.9	31	17.9	38	31.4	52
15/09/2021 18:50	1012.9	1012.9	1012.7	994.4	155.8	155.8	154.9	15.9	15.9	15.9	15.3	15.6	15.3	15.3	15.3	15.3	17.5	17.8	17.5	0	0	0	0	3.1	WNW	7	NW	18.3	18.3	18.3	2.8	WNW	6	NNW	18.3	18.3	0.0	0.0	15	18	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 °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/09/2021 23:50	1014.2	1014.3	1014.2	995.7	159.8	159.8	159.8	15.0	15.0	15.0	10.4	10.7	10.3	15.2	15.2	15.2	12.2	12.2	12.2	11.9	15	15	14	5	1.9	SSE	5	SE	13.1	13.1	13.0	1.1	SSE	3	SSE	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.28	5.30	28.8	33	37.2	43	51.8	60
15/09/2021 23:55	1014.3	1014.3	1014.2	995.8	159.8	159.8	159.8	15.0	15.0	15.0	10.6	10.7	10.4	15.2	15.2	15.2	12.3	12.6	12.2	15	15	15	5	1.8	SSE	4	SE	13.2	13.3	13.2	1.2	SSE	3	SSW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.93	4.75	27.1	30	34.7	40	45.2	56
16/09/2021 00:00	1014.2	1014.2	1014.2	995.7	159.8	159.8	159.8	14.9	15.0	14.9	10.6	10.6	10.6	15.2	15.2	15.2	12.2	12.2	12.2	15	15	15	5	1	SSE	2	WSW	13.1	13.2	13.1	0.5	SSE	2	SE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.89	5.30	26.8	34	34.2	43	47.1	61
16/09/2021 00:05	1014.2	1014.3	1014.1	995.7	159.8	159.8	159.8	14.9	14.9	14.9	10.6	10.6	10.6	15.2	15.2	15.2	12.1	12.1	12.0	15	15	15	5	1.3	SSE	3	S	13.1	13.2	13.0	0.7	SSE	3	SSE	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.06	4.75	27.9	30	35.9	40	50.4	59
16/09/2021 00:10	1014.2	1014.2	1014.1	995.7	159.8	159.8	159.8	14.9	14.9	14.9	10.6	10.6	10.5	15.2	15.2	15.2	12.2	12.2	12.1	15	15	15	5	1.5	SSE	3	SE	13.1	13.1	13.1	0.9	S	3	SSE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.92	4.75	27.3	31	34.6	40	47.5	58
16/09/2021 00:15	1014.2	1014.2	1014.1	995.8	159.8	159.8	159.8	14.9	14.9	14.9	10.8	10.8	10.6	15.2	15.2	15.2	12.3	12.4	12.2	15	15	15	5	1.1	S	3	SSE	13.2	13.3	13.1	0.7	S	2	S	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.95	4.58	27.3	30	35.0	39	49.5	57
16/09/2021 00:20	1014.2	1014.3	1014.2	995.7	159.8	159.8	159.8	14.9	14.9	14.9	11.2	11.2	10.8	15.2	15.2	15.2	12.9	12.9	12.3	15	15	15	5	1.9	S	4	S	13.5	13.5	13.2	1.6	S	4	SSE	13.5	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.71	4.25	25.4	29	32.0	37	44.8	55
16/09/2021 00:25	1014.2	1014.2	1014.1	995.7	159.8	159.8	159.8	14.9	14.9	14.9	11.7	11.7	11.4	15.2	15.2	15.2	13.2	13.2	13.1	14	15	14	5	1.6	SSE	5	S	13.6	13.7	13.6	1.2	SSE	5	S	13.6	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.19	4.08	20.4	29	25.7	36	39.5	52
16/09/2021 00:30	1014.2	1014.3	1014.2	995.7	159.8	159.8	159.8	14.8	14.9	14.8	11.7	11.7	11.7	15.2	15.2	15.2	13.2	13.2	13.2	14	14	14	5	2.3	S	5	SSW	13.7	13.7	13.6	1.6	S	4	S	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.21	4.08	20.1	28	26.1	36	38.8	52
16/09/2021 00:35	1014.2	1014.3	1014.2	995.7	159.8	159.8	159.8	14.8	14.8	14.8	11.8	11.8	11.7	15.2	15.2	15.2	13.1	13.2	13.1	13	14	13	5	2.2	S	4	S	13.7	13.7	13.7	1.6	S	4	S	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.53	4.42	23.5	30	29.9	38	41.5	54
16/09/2021 00:40	1014.1	1014.3	1014.1	995.7	159.8	159.8	159.8	14.8	14.8	14.8	11.8	11.8	11.7	15.2	15.2	15.2	13.2	13.2	13.1	12	13	12	5	2.4	S	5	S	13.7	13.8	13.7	1.9	S	5	SSE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.45	4.42	22.6	30	28.9	38	39.3	58
16/09/2021 00:45	1014.3	1014.3	1014.2	995.9	159.8	159.8	159.8	14.8	14.8	14.8	12.0	12.2	11.9	15.2	15.2	15.2	13.4	13.4	13.2	9	12	9	5	1.8	SSW	4	SSW	13.8	13.9	13.7	1.3	SSW	3	S	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.29	4.75	19.9	28	27.0	40	40.2	61
16/09/2021 00:50	1014.4	1014.4	1014.3	995.9	158.8	159.8	158.8	14.8	14.8	14.8	11.8	12.0	11.8	15.2	15.2	15.2	13.0	13.4	13.0	7	9	7	3	1.4	SSW	4	SSW	13.6	13.8	13.6	0.8	SW	3	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	9.75	15.59	43.1	63	69.0	104	87.8	140
16/09/2021 00:55	1014.5	1014.5	1014.4	996.0	158.8	158.8	158.8	14.7	14.8	14.7	11.7	11.8	11.7	15.2	15.2	15.2	12.9	13.0	12.9	5	6	5	0	1.2	S	3	SSW	13.5	13.6	13.4	0.5	SSW	2	SSW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	10.24	14.09	45.8	59	71.9	95	90.2	118
16/09/2021 01:00	1014.4	1014.6	1014.4	996.0	158.8	158.8	158.8	14.7	14.7	14.7	11.8	11.8	11.7	15.2	15.2	15.2	13.1	13.1	12.9	4	5	4	0	1.8	S	4	SSW	13.6	13.6	13.5	1.3	S	4	SSW	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	4.95	8.58	27.8	41	41.2	62	57.6	81
16/09/2021 01:05	1014.6	1014.6	1014.5	996.1	158.8	158.8	158.8	14.7	14.7	14.7	12.1	12.1	11.8	15.2	15.2	15.2	13.4	13.4	13.1	3	4	3	0	2.1	S	4	S	13.8	13.8	13.6	1.6	S	3	S	13.8	13.6	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.90	3.46	16.7	21	22.2	29	33.5	47
16/09/2021 01:10	1014.6	1014.6	1014.5	996.2	158.8	158.8	158.8	14.7	14.7	14.7	12.2	12.2	12.1	15.2	15.2	15.2	13.6	13.6	13.4	2	3	2	0	1.9	S	4	SSW	13.9	13.9	13.8	1.6	S	3	S	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.71	3.29	15.6	20	20.0	27	29.8	40
16/09/2021 01:15	1014.6	1014.7	1014.5	996.1	158.8	158.8	158.8	14.7	14.7	14.7	12.0	12.2	12.0	15.2	15.2	15.2	13.3	13.6	13.3	1	2	1	0	1.2	S	3	S	13.9	13.9	13.9	0.8	S	2	SSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.78	3.46	15.7	22	20.9	29	29.9	44
16/09/2021 01:20	1014.6	1014.6	1014.6	996.1	157.9	158.8	157.9	14.7	14.7	14.7	12.0	12.0	11.9	15.2	15.2	15.2	13.4	13.4	13.3	1	1	1	0	1.1	SSW	3	SW	14.1	14.1	13.9	0.8	SSW	2	SSW	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.84	3.71	16.6	24	21.5	32	30.7	45
16/09/2021 01:25	1014.6	1014.6	1014.5	996.1	157.9	157.9	157.9	14.7	14.7	14.7	11.9	12.0	11.9	15.2	15.2	15.2	13.5	13.5	13.5	1	1	1	0	0.9	SSE	3	SE	14.1	14.1	14.0	0.4	SSW	2	S	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.80	3.62	17.0	24	21.0	31	29.4	40
16/09/2021 01:30	1014.4	1014.6	1014.4	995.9	155.6	155.6	155.6	14.7	14.7	14.7	11.7	11.9	11.7	15.2	15.2	15.2	13.2	13.5	13.2	1	1	0	0	0.6	SSW	2	S	13.9	14.1	13.9	0.2	S	1	S	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.60	3.29	14.7	22	18.7	27	26.7	37
16/09/2021 01:35	1014.4	1014.5	1014.4	996.0	155.6	155.6	155.6	14.7	14.7	14.7	11.8	11.9	11.8	15.1	15.1	15.1	13.3	13.3	13.2	1	1	1	0	0.9	SSW	2	SSW	14.0	14.0	13.9	0.6	S	2	S	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.82	3.71	16.4	25	21.4	32	29.4	42
16/09/2021 01:40	1014.4	1014.5	1014.4	995.9	155.6	155.6	155.6	14.7	14.7	14.7	11.8	11.9	11.8	15.1	15.1	15.1	13.2	13.4	13.2	1	1	1	0	1.1	S	2	SSW	14.0	14.1	13.9	0.5	S	1	S	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.67	3.62	15.4	24	19.5	31	28.2	41
16/09/2021 01:45	1014.4	1014.5	1014.3	996.0	155.6	155.6	155.6	14.7	14.7	14.7	11.8	11.8	11.8	15.1	15.1	15.1	13.2	13.2	13.2	1	1	1	0	0.8	SSE	2	S	13.8	13.9	13.8	0.3	S	2	S	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.53	3.12	14.1	21	17.8	25	24.4	38
16/09/2021 01:50	1014.4	1014.5	1014.4	995.9	154.7	155.6	154.7	14.7	14.7	14.7	12.2	12.2	12.0	15.1	15.1	15.1	13.5	13.5	13.2	1	1	1	0	1.6	SW	3	SSW	14.1	14.1	13.8	1.2	SW	3	SW	14.1	13.8	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.89	3.54	17.9	24	22.2	30	27.6	47
16/09/2021 01:55	1014.4	1014.4	1014.3	995.9	154.7	154.7	154.7	14.7	14.7	14.7	12.5	12.6	12.2	15.1	15.1	15.1	13.9	13.9	13.5	0	1	0	0	1.9	WSW	5	SW	14.3	14.3	14.1	1.6	WSW	4	SSW	14.3	14.1	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.70	3.29	15.8	22	19.9	27	28.7	40
16/09/2021 02:00	1014.4	1014.4	1014.3	996.0	154.7	154.7	154.7	14.7	14.7	14.7	12.2	12.5	12.2	15.1	15.1	15.1	13.6	13.9	13.6	0	0	0	0	0.6	SSE	2	WNW	14.3	14.4	14.3	0.1	NW	1	NW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.65	3.38	14.8	21	19.3	28	29.3	42
16/09/2021 02:05	1014.5	1014.5	1014.3	996.0	154.7	154.7	154.7	14.7	14.7	14.7	12.2	12.2	12.1	15.1	15.1	15.1	13.6	13.6	13.5	0	0	0	0	1.1	S	2	SE	14.3	14.4	14.3	0.4	SW	2	SW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.74	3.29	16.7	21	20.4	27	25.2	40
16/09/2021 02:10	1014.4	1014.5	1014.4	996.0	154.7	154.7	154.7	14.7	14.7	14.7	12.1	12.1	12.1	15.1	15.1	15.1	13.5	13.6	13.5	0	0	0	0	0.8	SSE	2	SSE	14.2	14.3	14.2	0.1	SSW	1	SSW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.52	2.96	14.7	20	17.7	23	25.8	42
16/09/2021 02:15	1014.4	1014.4	1014.3	995.9	153.8	154.7	153.8	14.6	14.7	14.6	12.1	12.1	12.0	15.1	15.1	15.1	13.4	13.5	13.3	0	0	0	0	0.2	SSW	2	WSW	14.1	14.2	14.1	0.1	SSW	1	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.02	0.02	0.00	2.57	3.04	14.9	20	18.4	24	23.6	41
16/09/2021 02:20	1014.4	1014.4	1014.3	995.9	153.8	153.8	153.8	14.6	14.6	14.6	12.0	12.1	12.0	15.1	15.1	15.1	13.6	13.6	13.4	0	0	0	0	1	SE	2	E	14.2	14.2	14.1	0.2	SSW	1	SSW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.41	3.12	13.2	21	16.5	25	24.8	40
16/09/2021 02:25	1014.3	1014.4	1014.2	995.8	153.8	153.8	153.8	14.6	14.6	14.6	12.2	12.2	12.0	15.1	15.1	15.1	13.8	13.8	13.6	0	0	0	0	1.2	ESE	3	SE	14.3	14.3	14.1	0.6	S	2	SSW	14.3	14.1	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.46	2.96	13.9	18	17.0	23	23.9	38
16/09/2021 02:30	1014.2	1014.3	1014.1	995.7	153.8	153.8	153.8	14.6	14.6	14.6	12.2	12.3	12.2	15.1	15.1	15.1	13.8	13.9	13.8	0	0	0	0	0.9	NW	3	NNW	14.4	14.5	14.3	0.6	NNW	3	WNW	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.62	3.29	14.6	19	19.0	27	24.7	37
16/09/2021 02:35	1014.2	1014.2	1014.2	995.7	153.8	153.8	153.8	14.6	14.6	14.6	12.2	12.2	12.2	15.0	15.1	15.0	13.6	13.8	13.6	0	0	0	0	1.2	SE	3	SSE	14.3	14.5	14.3	0.5	S	2	SSE	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.52	3.29	13.6	20	17.8	27	25.6	44
16/09/2021 02:40	1014.1	1014.2	1014.1	995.7	153.8	153.8	153.8	14.6	14.6	14.6	12.2	12.2	12.2	15.0	15.0	15.0	13.6	13.7	13.6	0	0	0	0	0.6	WNW	2	NW	14.3	14.3	14.2	0.1	SSE	1	SSE	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.58	2.96	14.6	17	18.4	23	26.2	41
16/09/2021 02:45	1014.2	1014.2	1014.1	995.7	152.8	153.8	152.8	14.6	14.6	14.6	12.3	12.3	12.2	15.0	15.0	15.0	13.9	13.9	13.6	0	0	0	0	1.2	ENE	3	SE	14.6	14.6	14.2	0.7	ESE	3	NE	14.6	14.2	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.61	3.21	14.9	19	18.8	26	27.6	45
16/09/2021 02:50	1014.2	1014.2	1014.0	995.7	152.8	152.8	152.8	14.6	14.6	14.6	12.5	12.5	12.3	15.0	15.0	15.0	14.1	14.1	13.9	0	0	0	0	1.8	ESE	4	WNW	14.6	14.6	14.6	1.2	E	3	ENE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.55	3.12	13.9	17	18.1	25	25.6	42
16/09/2021 02:55	1014.2	1014.2	1014.1	995.7	152.8	152.8	152.8	14.6	14.6	14.6	12.8	12.8	12.5	15.0	15.0	15.0	14.1	14.2	14.1	0	0	0	0	2.6	ESE	4	E	14.9	14.9	14.6	2.0	ESE	4	SSE	14.9	14.6	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.75	3.29	16.1	20	20.5	27	31.1	44
16/09/2021 03:00	1014.3	1014.3	1014.2	995.8	152.8	152.8	152.8	14.6	14.6	14.6	12.8	13.0	12.8	15.0	15.0	15.0	14.1	14.4	14.1	0	0	0	0	3.6	ESE	6	SE	14.8	14.9	14.8	2.7	ESE	4	SE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.74	3.21	15.3	19	20.3	26	26.4	43
16/09/2021 03:05	1014.2	1014.3	1014.2	995.7	152.8	152.8	152.8	14.6	14.6	14.6	12.8	12.8	12.7	15.0	15.0	15.0	14.2	14.2	14.1	0	0	0	0	2	NNE	5	N	14.9	14.9	14.7	1.6	NE	5	SW	14.9	14.7	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.69	3.38	15.2	19	19.8	28	27.5	44
16/09/2021 03:10	1014.2	1014.3	1014.1	995.7	152.8	152.8	152.8	14.6	14.6	14.6	13.1	13.1	12.8	15.0	15.0	15.0	14.7	14.7	14.5	0	0	0	0	2.5	NW	7	NW	15.2	15.2	14.9	2.1	NW	6	NW	15.2	14.9	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.79	3.29	15.4	20	21.0	27	28.6	44
16/09/2021 03:15	1014.0	1014.2	1014.0	995.6	152.8	152.8	152.8	14.6	14.6	14.6	13.4	13.4	13.1	15.0	15.0	15.0	15.0	15.0	14.7	0	0	0	0	3.7	WNW	9	W	15.5	15.5	15.2	3.3	W	8	WNW	15.5	15.2	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.64	2.96	14.5	18	19.2	23	24.6	40
16/09/2021 03:20	1014.1	1014.2	1014.0	995.6	152.8	152.8	152.8	14.6	14.6	14.6	13.1	13.4	13.1	15.0	15.0	15.0	14.6	15.0	14.6	0	0	0	0	1.8	NW	5	W	15.3	15.5	15.3	1.5	WNW	4	WNW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.69	3.04	15.0	19	19.7	24	25.0	43
16/09/2021 03:25	1014.1	1014.2	1014.0	995.7	152.8	152.8	152.8	14.6	14.6	14.6	12.8	13.1	12.8	15.0	15.0	15.0	14.3	14.6	14.3	0	0	0	0	1.6	SE	3	SSE	15.0	15.2	15.0	0.8	S	2	WSW	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.52	2.88	13.8	17	17.8	22	24.1	38
16/09/2021 03:30	1014.2	1014.2	1014.1	995.7	152.8	152.8	152.8	14.6	14.6	14.6	13.0	13.0	12.8	15.0	15.0	15.0	14.4	14.4	14.3	0	0	0	0	3.9	E	7	E	14.8	15.0	14.8	3.1	ESE	6	E	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.70	3.12	15.9	19	19.9	25	27.0	42
16/09/2021 03:35	1014.1	1014.2	1014.0	995.7	151.9	152.8	151.9	14.6	14.6	14.6	12.9	13.0	12.9	15.0	15.0	15.0	14.3	14.4	14.3	0	0	0	0	4.4	E	6	E	14.8	14.9	14.8	3.8	E	7	E	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.86	3.38	17.6	20	21.8	28	28.4	45
16/09/2021 03:40	1014.0	1014.1	1014.0	995.6	151.9	151.9	151.9	14.5	14.6	14.5	12.7	12.9	12.7	15.0	15.0	15.0	14.1	14.3	14.1	0	0	0	0	3.3	ENE	5	ENE	14.8	14.8	14.8	2.6	ENE	6	E	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.88	3.46	17.5	20	22.0	29	31.4	46
16/09/2021 03:45	1013.9	1014.1	1013.9	995.5	151.9	151.9	151.9	14.5	14.5	14.5	12.8	12.8	12.7	15.0	15.0	15.0	14.2	14.2	14.1	0	0	0	0	2.6	ENE	5	ENE	14.8	14.8	14.8	1.9	E	4	ENE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.96	3.54	17.7	22	23.0	30	33.1	45
16/09/2021 03:50	1013.9	1014.0	1013.9	995.5	151.9	151.9	151.9	14.5	14.5	14.5	12.7	12.8	12.7	15.0	15.0	15.0	14.2	14.2	14.1	0	0	0	0	2.5	E	4	ESE	14.7	14.8	14.7	1.9	E	3	E	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.85	3.29	17.1	21	21.7	27	31.6	45
16/09/2021 03:55	1013.9	1013.9	1013.9	995.5	151.9	151.9	151.9	14.5	14.5	14.5	12.7	12.8	12.7	14.9	15.0	14.9	14.1	14.2	14.1	0	0	0	0	2.4	ENE	4	ESE	14.7	14.7	14.6	1.8	E	3	E	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.01	0.01	0.00	2.91	3.46	17.3	21	22.4	29	33.1	49
16/09/2021 04:00	1013.9	1013.9	1013.9	995.4	151.9	151.9	151.9	14.5	14.5	14.5	12.7	12.8	12.7	14.9	14.9	14.9	14.2	14.2	14.1	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" cb	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
16/09/2021 08:50	1014.8	1014.8	1014.8	996.3	147.1	147.1	147.1	14.1	14.1	14.1	15.7	16.0	15.7	14.7	14.7	14.7	16.9	17.2	16.9	0	0	0	0	2.8	SSW	6	SSE	15.8	15.8	15.7	2.8	SSW	5	SSW	15.8	15.7	0.0	0.0	108	121	0.00	0.00	0.00	0.01	0.00	3.48	3.79	21.1	25	29.2	33	40.7	52
16/09/2021 08:55	1014.8	1014.8	1014.7	996.3	146.2	147.1	146.2	14.1	14.1	14.1	16.6	16.6	15.7	14.7	14.7	14.7	17.8	17.8	16.9	0	0	0	0	2.2	SSW	4	SSW	15.8	15.8	15.7	2.1	SSW	5	SSW	15.8	15.7	0.0	0.0	160	230	0.00	0.00	0.00	0.01	0.00	4.46	9.75	29.5	63	38.2	69	54.3	81
16/09/2021 09:00	1014.9	1014.9	1014.8	996.4	146.2	146.2	146.2	14.1	14.1	14.1	17.8	17.8	16.6	14.7	14.7	14.7	18.9	18.9	17.8	0	0	0	0	2	SSW	4	S	15.9	15.9	15.8	1.7	SSW	4	SW	15.9	15.8	0.0	0.0	173	220	0.00	0.00	0.00	0.01	0.00	4.42	8.42	29.4	54	38.1	61	53.0	76
16/09/2021 09:05	1014.8	1014.9	1014.8	996.4	146.2	146.2	146.2	14.1	14.1	14.1	17.2	17.8	17.2	14.7	14.7	14.7	18.1	18.9	18.1	0	0	0	0	3.1	S	6	S	16.1	16.1	16.0	2.8	SSW	4	S	16.1	16.0	0.0	0.0	160	179	0.00	0.00	0.00	0.01	0.00	3.46	4.92	20.2	29	29.0	41	44.7	57
16/09/2021 09:10	1014.8	1014.9	1014.8	996.3	145.4	145.4	145.4	14.1	14.1	14.1	16.9	16.9	16.9	14.7	14.7	14.7	17.8	17.9	17.8	0	0	0	0	2.8	SSW	6	S	16.1	16.1	16.1	2.8	SSW	6	SSW	16.1	16.1	0.0	0.0	150	158	0.00	0.00	0.00	0.01	0.00	3.86	6.64	24.6	45	33.8	51	47.5	72
16/09/2021 09:15	1014.8	1014.8	1014.8	996.3	145.4	145.4	145.4	14.1	14.1	14.1	17.2	17.2	16.7	14.7	14.7	14.7	18.1	18.1	17.7	0	0	0	0	2.9	SSW	7	SW	16.2	16.2	16.1	2.8	SSW	6	SSW	16.2	16.1	0.0	0.0	181	232	0.00	0.00	0.00	0.01	0.00	3.33	4.92	19.9	32	27.5	41	42.1	55
16/09/2021 09:20	1014.8	1014.8	1014.8	996.4	144.5	145.4	144.5	14.1	14.1	14.1	17.5	18.3	17.2	14.7	14.7	14.7	18.5	19.2	18.1	0	0	0	0	2.9	SSW	6	S	16.3	16.3	16.2	2.8	SSW	6	S	16.3	16.2	0.0	0.0	175	294	0.00	0.00	0.00	0.01	0.00	3.36	6.21	20.4	40	27.8	48	41.1	62
16/09/2021 09:25	1014.9	1014.9	1014.9	996.5	144.5	144.5	144.5	14.1	14.1	14.1	16.6	17.5	16.6	14.7	14.7	14.7	17.4	18.5	17.4	0	0	0	0	3.1	SSW	6	S	16.2	16.3	16.1	2.8	SSW	5	SW	16.2	16.1	0.0	0.0	102	111	0.00	0.00	0.00	0.01	0.00	3.21	4.08	18.5	28	26.0	36	40.7	51
16/09/2021 09:30	1015.0	1015.0	1014.9	996.5	144.5	144.5	144.5	14.1	14.1	14.1	17.2	17.2	16.3	14.7	14.7	14.7	18.1	18.1	17.2	0	0	0	0	3.6	SSW	7	S	16.2	16.2	16.1	3.5	SSW	7	WSW	16.2	16.1	0.0	0.0	157	230	0.00	0.00	0.00	0.01	0.00	3.41	6.64	20.4	45	28.4	51	41.0	66
16/09/2021 09:35	1014.9	1015.0	1014.9	996.4	143.7	144.5	143.7	14.1	14.1	14.1	19.4	19.4	17.2	14.7	14.7	14.7	20.1	20.1	18.1	0	0	0	0	3.8	SSW	7	WSW	16.4	16.4	16.1	3.6	SSW	7	SW	16.4	16.1	0.0	0.0	343	399	0.00	0.00	0.00	0.01	0.00	3.46	6.50	21.2	43	29.0	50	41.9	63
16/09/2021 09:40	1014.9	1015.0	1014.9	996.5	143.7	143.7	143.7	14.1	14.1	14.1	19.7	19.7	18.3	14.7	14.7	14.7	20.5	20.5	19.0	0	0	0	0	4.6	SSW	8	SW	16.7	16.7	16.4	4.6	SSW	9	SW	16.7	16.4	0.0	0.0	316	461	0.00	0.00	0.00	0.01	0.00	3.17	3.54	17.1	22	25.5	30	39.0	51
16/09/2021 09:45	1015.0	1015.0	1014.9	996.5	143.7	143.7	143.7	14.1	14.1	14.1	19.2	20.9	19.2	14.7	14.7	14.7	20.7	21.6	20.5	0	0	0	0	4.2	SSW	8	SW	16.8	16.8	16.6	4.2	SSW	9	WSW	16.8	16.6	0.0	0.0	379	446	0.00	0.00	0.00	0.01	0.00	3.11	3.62	16.9	20	24.8	31	37.0	49
16/09/2021 09:50	1014.9	1014.9	1014.9	996.4	142.8	143.7	142.8	14.1	14.1	14.1	18.9	19.2	18.4	14.7	14.7	14.7	19.8	20.0	19.3	0	0	0	0	3.4	SSW	7	SSW	16.7	16.8	16.6	3.6	SSW	7	SW	16.7	16.6	0.0	0.0	317	380	0.00	0.00	0.00	0.01	0.00	3.20	3.79	18.1	23	25.9	33	34.2	48
16/09/2021 09:55	1015.0	1015.0	1014.9	996.6	142.8	142.8	142.8	14.1	14.1	14.1	19.8	19.8	19.2	14.7	14.7	14.7	21.1	21.1	19.8	0	0	0	0	3.2	SW	6	SSW	16.8	16.8	16.7	3.2	SSW	6	SSW	16.8	16.7	0.0	0.0	374	378	0.20	0.60	0.01	0.01	0.00	3.34	3.79	19.0	22	27.6	33	39.7	51
16/09/2021 10:00	1015.0	1015.1	1014.9	996.5	144.9	144.9	142.8	14.2	14.2	14.1	20.1	20.1	19.8	14.7	14.7	14.7	21.8	21.8	21.1	0	0	0	0	3.4	SSW	7	SSW	17.0	17.0	16.8	3.3	SSW	7	SSW	17.0	16.8	0.0	0.0	376	380	0.60	0.60	0.02	0.01	0.00	3.57	3.96	20.6	25	30.4	35	44.3	55
16/09/2021 10:05	1015.1	1015.1	1015.0	996.7	144.1	144.9	144.1	14.2	14.2	14.2	20.4	20.6	20.1	14.7	14.7	14.7	22.4	22.4	21.8	0	0	0	0	3.8	SSW	7	W	17.3	17.3	17.1	3.6	SSW	8	W	17.3	17.1	0.0	0.0	394	403	0.60	0.70	0.02	0.00	0.00	3.70	4.42	22.9	27	31.9	38	46.3	55
16/09/2021 10:10	1015.0	1015.1	1015.0	996.6	144.1	144.1	144.1	14.2	14.2	14.2	20.2	20.4	20.2	14.7	14.7	14.7	21.5	22.0	21.5	0	0	0	0	4.1	SSW	9	S	17.3	17.3	17.3	4.3	SSW	10	SSW	17.3	17.3	0.0	0.0	397	415	0.70	0.80	0.03	0.00	0.00	3.67	3.96	22.6	25	31.5	35	45.8	57
16/09/2021 10:15	1015.0	1015.1	1015.0	996.6	144.1	144.1	144.1	14.2	14.2	14.2	20.1	20.2	20.1	14.7	14.7	14.7	21.6	21.8	21.4	0	0	0	0	4.1	SSW	8	SW	17.5	17.5	17.3	4.1	SSW	8	WSW	17.5	17.3	0.0	0.0	413	417	0.80	0.90	0.03	0.00	0.00	3.64	4.58	22.1	28	31.2	39	45.4	58
16/09/2021 10:20	1015.0	1015.1	1015.0	996.6	143.2	144.1	143.2	14.2	14.2	14.2	20.1	20.1	20.0	14.7	14.7	14.7	22.0	22.0	21.6	0	0	0	0	3.6	SSW	9	SSW	17.6	17.6	17.5	3.6	SSW	10	SSW	17.6	17.5	0.0	0.0	412	425	0.90	1.00	0.03	0.00	0.00	3.32	3.96	20.3	24	27.3	35	39.7	51
16/09/2021 10:25	1015.1	1015.1	1015.1	996.6	143.2	143.2	143.2	14.2	14.2	14.2	20.3	20.3	20.0	14.7	14.7	14.7	22.8	22.8	21.8	0	0	0	0	3.1	SW	7	SW	17.7	17.7	17.6	3.1	SW	8	WNW	17.7	17.6	0.0	0.0	430	432	1.00	1.10	0.04	0.00	0.00	3.42	3.96	20.6	26	28.5	35	38.9	52
16/09/2021 10:30	1015.2	1015.2	1015.0	996.7	143.2	143.2	143.2	14.2	14.2	14.2	20.2	20.2	20.0	14.7	14.7	14.7	22.1	22.9	22.1	0	0	0	0	3.4	SSW	8	SW	18.0	18.1	17.7	3.5	SSW	8	SW	18.0	17.7	0.0	0.0	430	443	1.10	1.20	0.04	0.00	0.00	3.34	3.88	19.5	23	27.5	34	39.6	50
16/09/2021 10:35	1015.1	1015.2	1015.1	996.7	142.4	143.2	142.4	14.3	14.3	14.2	19.9	19.9	19.7	14.7	14.7	14.7	22.6	22.6	21.7	0	0	0	0	3.7	SW	8	SSW	18.1	18.1	17.9	3.7	SSW	9	S	18.1	17.9	0.0	0.0	453	461	1.20	1.30	0.04	0.00	0.00	3.26	3.79	19.7	23	26.6	33	37.2	49
16/09/2021 10:40	1015.1	1015.2	1015.1	996.6	142.4	142.4	142.4	14.3	14.3	14.3	19.3	19.9	19.3	14.7	14.7	14.7	22.4	22.6	22.2	0	0	0	0	3.1	SW	7	SW	18.2	18.2	18.1	3.1	SW	7	SW	18.2	18.1	0.0	0.0	470	482	1.40	1.50	0.05	0.00	0.00	3.04	3.54	18.2	22	24.0	30	33.7	46
16/09/2021 10:45	1015.1	1015.2	1015.1	996.7	142.4	142.4	142.4	14.3	14.3	14.3	19.4	19.6	19.3	14.7	14.7	14.7	20.1	22.6	20.1	0	0	0	0	2.9	SSW	7	SW	18.4	18.6	18.2	3.1	SSW	7	SW	18.4	18.2	0.0	0.0	477	478	1.50	1.60	0.05	0.00	0.00	3.11	3.54	19.2	23	24.9	30	32.0	47
16/09/2021 10:50	1015.2	1015.2	1015.2	996.7	142.4	142.4	142.4	14.3	14.3	14.3	18.8	19.4	18.8	14.7	14.7	14.7	19.3	20.1	19.3	0	0	0	0	3.1	SSW	8	SW	18.4	18.4	18.3	2.9	SSW	7	SW	18.4	18.3	0.0	0.0	477	485	1.60	1.60	0.06	0.00	0.00	3.20	3.54	18.8	22	25.9	30	36.0	50
16/09/2021 10:55	1015.2	1015.2	1015.1	996.7	141.6	141.6	141.6	14.4	14.4	14.3	18.5	18.6	18.4	14.7	14.7	14.7	19.6	19.6	19.1	0	0	0	0	3	SSW	6	SSW	18.7	18.7	18.4	2.9	SSW	6	W	18.7	18.4	0.0	0.0	504	517	1.70	1.80	0.06	0.00	0.00	3.18	3.71	19.0	22	25.7	32	36.3	50
16/09/2021 11:00	1015.2	1015.3	1015.2	996.8	141.6	141.6	141.6	14.4	14.4	14.4	19.1	19.1	18.5	14.7	14.7	14.7	20.1	20.1	19.4	0	0	0	0	2.4	SW	5	S	18.8	18.8	18.6	2.4	SW	5	SW	18.8	18.6	0.0	0.0	571	591	1.80	1.90	0.06	0.00	0.00	3.33	3.88	19.5	22	27.4	34	38.2	52
16/09/2021 11:05	1015.1	1015.2	1015.1	996.6	141.6	141.6	141.6	14.4	14.4	14.4	19.3	19.7	19.1	14.7	14.7	14.7	20.5	20.8	20.1	0	0	0	0	2.3	WNW	5	WNW	18.8	18.9	18.8	1.9	W	4	W	18.8	18.8	0.0	0.0	169	169	1.40	1.90	0.05	0.00	0.00	3.06	3.62	17.8	21	24.2	31	36.2	55
16/09/2021 11:10	1015.2	1015.2	1015.1	996.7	141.6	141.6	141.6	14.4	14.4	14.4	18.7	19.3	18.7	14.7	14.7	14.7	19.8	20.5	19.8	0	0	0	0	3.4	SW	10	S	18.7	18.7	18.7	3.4	SSW	12	SSW	18.7	18.7	0.0	0.0	523	570	2.00	2.20	0.07	0.00	0.00	2.94	3.46	17.2	20	22.8	29	31.7	48
16/09/2021 11:15	1015.1	1015.2	1015.0	996.6	141.6	141.6	140.8	14.4	14.4	14.4	19.2	19.2	18.4	14.7	14.7	14.7	20.1	20.1	19.4	0	0	0	0	2.8	SSW	9	S	19.1	19.1	18.6	2.6	SW	10	WSW	19.1	18.6	0.0	0.0	620	631	2.00	2.20	0.07	0.00	0.00	2.67	3.12	15.6	19	19.6	25	26.5	48
16/09/2021 11:20	1015.0	1015.1	1015.0	996.6	140.8	140.8	140.8	14.5	14.5	14.4	19.6	19.7	19.2	14.7	14.7	14.7	20.4	20.6	20.1	0	0	0	0	3.1	S	8	W	19.3	19.4	19.2	2.9	SSW	10	W	19.3	19.2	0.0	0.0	620	638	1.90	2.10	0.07	0.00	0.00	2.55	3.46	14.5	20	18.1	29	28.3	43
16/09/2021 11:25	1015.0	1015.1	1014.9	996.5	140.8	140.8	140.8	14.5	14.5	14.5	18.9	19.3	18.9	14.7	14.7	14.7	20.3	20.5	20.2	0	0	0	0	2.7	S	7	SW	19.4	19.4	19.0	2.6	S	8	S	19.4	19.0	0.0	0.0	568	585	2.30	2.40	0.08	0.00	0.00	2.62	3.04	15.3	19	19.0	24	25.7	41
16/09/2021 11:30	1014.9	1015.0	1014.9	996.5	140.8	140.8	140.8	14.5	14.5	14.5	18.8	18.9	18.8	14.7	14.7	14.7	20.5	20.5	20.3	0	0	0	0	3.1	SSW	11	SSW	19.7	19.8	19.5	3.2	SSW	12	SSE	19.7	19.5	0.0	0.0	560	580	2.40	2.50	0.09	0.00	0.00	2.82	3.21	17.0	20	21.4	26	27.6	45
16/09/2021 11:35	1014.9	1015.0	1014.9	996.5	140.8	140.8	140.8	14.5	14.5	14.5	18.4	18.7	18.3	14.7	14.7	14.7	21.2	21.2	20.3	0	0	0	0	2.7	WSW	6	S	19.3	19.6	19.2	2.9	WSW	7	S	19.3	19.2	0.0	0.0	584	599	2.10	2.50	0.07	0.00	0.00	2.81	3.46	16.8	22	21.2	29	25.5	48
16/09/2021 11:40	1014.9	1015.0	1014.9	996.5	140.8	140.8	140.8	14.6	14.6	14.5	19.0	19.0	18.5	14.7	14.7	14.7	21.9	22.0	21.2	0	0	0	0	2.3	SSW	7	SW	19.6	19.6	19.3	2.0	SSW	8	WSW	19.6	19.3	0.0	0.0	613	656	2.40	2.60	0.09	0.00	0.00	2.65	3.12	15.8	20	19.4	25	23.3	40
16/09/2021 11:45	1014.9	1015.0	1014.9	996.4	140.8	140.8	140.8	14.6	14.6	14.6	19.6	19.6	19.0	14.7	14.7	14.7	21.6	22.4	21.6	0	0	0	0	3.9	WNW	9	NW	19.4	19.6	19.4	3.9	NW	10	W	19.4	19.4	0.0	0.0	220	232	1.70	2.60	0.06	0.00	0.00	2.30	2.71	12.8	17	15.1	20	22.7	38
16/09/2021 11:50	1014.9	1015.0	1014.9	996.4	140.8	140.8	140.8	14.6	14.6	14.6	19.4	19.8	19.4	14.7	14.7	14.7	20.9	22.0	20.9	0	0	0	0	3.4	WNW	12	SW	18.9	19.3	18.9	3.8	WNW	14	SSW	18.9	18.9	0.0	0.0	184	206	1.40	2.70	0.05	0.00	0.00	2.21	2.46	12.1	16	14.0	17	17.6	34
16/09/2021 11:55	1014.9	1015.0	1014.9	996.4	140.8	140.8	140.8	14.6	14.6	14.6	19.4	20.6	19.4	14.7	14.7	14.7	20.6	21.4	20.6	0	0	0	0	2.3	WNW	5	W	18.5	18.9	18.5	2.0	WNW	6	WNW	18.5	18.5	0.0	0.0	115	132	1.00	1.20	0.02	0.00	0.00	2.09	2.62	11.4	16	12.6	19	16.5	36
16/09/2021 12:00	1015.0	1015.0	1014.9	996.5	140.8	140.8	140.8	14.6	14.6	14.6	18.3	18.3	17.8	14.7	14.7	14.7	20.2	20.2	19.3	0	0	0	0	1.8	WNW	5	NW	18.3	18.4	18.2	1.6	W	4	NNW	18.3	18.2	0.0	0.0	116	139	1.80	2.90	0.06	0.00	0.00	2.21	2.62	13.0	19	14.0	19	17.7	36
16/09/2021 12:05	1015.0	1015.0	1014.9	996.5	140.0	140.8	140.0	14.7	14.7	14.6	20.9	20.9	18.3	14.7	14.7	14.7	23.2	23.2	20.2	0	0	0	0	2.1	SW	6	NW	19.0	19.0	18.3	1.8	WSW	6	WNW	19.0	18.3	0.0	0.0	540	668	2.40	3.00	0.09	0.00	0.00	2.18	2.71	12.0	19	13.7	20	18.8	36
16/09/2021 12:10	1014.9	1015.0	1014.9	996.4	140.0	140.0	140.0	14.7	14.7	14.7	24.3	24.3	20.9	14.7	14.7	14.7	25.6	25.6	23.2	0	0	0	0	4.2	W	11	WNW	19.6	19.6	19.1	4.2	W	11	WNW	19.6	19.1	0.0	0.0	505	673	3.20	3.30	0.11	0.00	0.00	2.34	3.21	14.0	22	15.5	26	22.1	41
16/09/2021 12:15	1014.9	1015.0	1014.9	996.4	140.0	140.0	140.0	14.7	14.7	14.7	22.8	24.3	22.8	14.7	14.7	14.7	23.4	25.6	23.4	0	0	0	0	2.1	NNE	8	NW	19.7	19.7	19.6	1.8	NW	8	NW	19.7	19.6	0.0	0.0	275	290	2.20	2.60	0.08	0.00	0.00	2.17	2.54	12.2	17	13.5	18	16.1	32
16/09/2021 12:20	1014.9	1015.0	1014.9	996.5	140.0	140.0	140.0	14.7	14.7	14.7	21.2	22.2	21.2	14.7	14.7	14.7	23.0	23.2	21.6	0	0	0	0	4.4	WNW	11	WNW	19.3	19.7	19.3	4.6	W	11	WNW	19.3	19.3	0.0	0.0	296	345	2.00	2.10	0.07	0.00	0.00	2.24	2.62	13.2	19	14.3	19	17.8	32
16/09/2021 12:25	1014.8	1014.9	1014.8	996.4	142.0	142.0	140.0	14.7	14.7	14.7	21.9	21.9	21.2	14.7	14.7	14.7	22.8	22.8	21.6	0	0	0	0	3.8	WSW	6	WSW	19.6	19.6	19.3	2.2	WSW	5	WSW	19.6	19.3	0.0	0.0	361	392	2.20	2.40	0.08	0.00	0.00	2.10	2.46	11.7	16	12.7	17	15.3	32
16/09/2021 12:30	1014.8	1014.8	1014.7	996.3	142.0	142.0	142.0	14.7	14.7	14.7	22.7	22.7	21.9	14.7	14.7	14.7	23.3	23.3	22.8	0	0	0	0	3.4	WSW	9	WNW	19.7	19.7	19.6	3.4	WSW	10	WNW	19.7	19.6	0.0	0.0	429	504	2.30	2.30	0.08	0.00	0.01	2.09	2.71	11.2	17	12.6	20	21.1	34
16/09/2021 12:35	1014.7	1014.8	1014.7	996.2	142.0	142.0	142.0	14.7	14.7	14.7	23.5	23.7	22.7	14.7	14.7	14.7	24.5	25.0	23.3	0	0	0	0	3.1	WNW	8	W	20.0	20.1	19.7	3.1	WNW	8	W	20.0	19.7	0.0	0.0	447	589	2.20	2.80	0.08	0.00	0.01	1.96	2.38	9.6	13	11.0	16	12.7	28
16/09/2021 12:40	1014.7	1014.8	1014.7	996.2	141.1	142.0	141.1	14.7	14.7	14.7	21.6	23.1	21.6	14.7	14.7	14.7	22.4	24.2	22.4	0	0	0	0	2.6	W	8	W	19.7	20.0	19.7	2.5	W	9	W	19.7	19.7	0.0	0.0	262	301	1.00	1.40	0.04	0.00	0.01	2.08	2.46	11.1	15	12.4	17	17.0	33
16/09/2021 12:45	1014.7	1014.7	1014.7	996.3	141.1	141.1	141.1	14.8	14.8	14.7	20.4	21.6	20.4	14.7	14.7	14.7	20.9	22.4	20.9	0	0	0	0	2.8	WNW	7	WSW	19.3	19.7	19.3	2.9	W	7	WNW	19.3	19.3	0.0	0.0	200	204	0.90	1.20	0.03	0.00	0.00	1.99	2.79	9.8	15	11.4	21	19.1	37
16/09/2021 12:50	1014.7	1014.7	1014.7	996.2	141.1	141.1	141.1	14.8	14.8	14.8	20.4	20.5	20.3	14.7	14.7	14.7	21.3	21.3	20.8	0	0	0	0	2.8	W	7	S	19.2	19.3	19.2	2.6	W	7	SE	19.2	19.2	0.0	0.0	230	250	1.70	2.00	0.06	0.00	0.00	1.99	2.54	10.0	16	11.4	18	18.2	35
16/09/2021 12:55	1014.6	1014.7	1014.6	996.1	140.3	141.1	140.3	14.8	14.8	14.8	21.3	21.3	20.4	14.7	14.7	14.7	24.3	24.3	21.3	0	0	0	0	2.3	SW	7	W	19.7	19.7	19.2	2.2	SW	7	WNW	19.7	19.2	0.0	0.0	631	636	3.10	3.40	0.11	0.00	0.01	2.07	2.62	11.0	17	12.3	19	19.0	37
16/09/2021 13:00	1014.6	1014.7	1014.6	996.1	140.3	140.3	140.3	14.8	14.8	14.8	22.4	22.4	21.6	14.7	14.7	14.7	25.2	25.3	25.0	0	0	0	0	2.8	SW	6	SSW

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	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
16/09/2021 17:50	1013.5	1013.6	1013.5	995.1	146.9	146.9	146.0	16.2	16.2	16.2	18.7	18.8	18.2	15.2	15.2	15.2	19.7	19.7	19.7	0	0	0	0	2.8	SSW	7	SSW	19.8	20.0	19.8	2.8	SSW	7	SSW	19.8	19.8	0.0	0.0	81	113	0.00	0.00	0.00	0.00	0.01	2.73	3.12	19.0	22	20.3	25	30.1	44
16/09/2021 17:55	1013.6	1013.6	1013.5	995.2	146.9	146.9	146.9	16.2	16.2	16.2	18.1	18.4	18.1	15.2	15.2	15.2	20.1	20.1	19.6	0	0	0	0	2.8	SSW	7	SW	19.8	19.8	19.7	2.6	SSW	7	SW	19.8	19.7	0.0	0.0	58	72	0.00	0.00	0.00	0.00	0.01	2.88	3.79	19.8	27	22.1	33	31.5	47
16/09/2021 18:00	1013.5	1013.6	1013.5	995.1	147.7	147.7	146.9	16.3	16.3	16.2	18.1	18.5	18.1	15.2	15.2	15.2	19.7	20.4	19.7	0	0	0	0	3.4	SSW	8	SW	19.7	19.8	19.7	3.4	SSW	9	SW	19.7	19.7	0.0	0.0	45	53	0.00	0.00	0.00	0.00	0.01	2.71	3.38	18.5	22	20.1	28	30.7	41
16/09/2021 18:05	1013.6	1013.6	1013.5	995.2	147.7	147.7	147.7	16.3	16.3	16.2	18.1	18.6	18.1	15.2	15.2	15.2	19.1	19.7	19.1	0	0	0	0	3.7	SSW	10	SSW	19.4	19.6	19.4	4.1	SSW	10	SSW	19.4	19.4	0.0	0.0	70	109	0.00	0.00	0.00	0.00	0.00	2.79	3.62	19.1	26	21.0	31	30.8	42
16/09/2021 18:10	1013.5	1013.6	1013.4	995.1	147.7	147.7	147.7	16.3	16.3	16.3	17.3	17.6	17.3	15.2	15.2	15.2	19.4	19.4	19.1	0	0	0	0	2.1	SSW	7	SSW	19.3	19.4	19.2	1.9	SSW	5	SW	19.3	19.2	0.0	0.0	97	109	0.00	0.00	0.00	0.00	0.00	2.66	3.62	17.6	26	19.5	31	31.5	44
16/09/2021 18:15	1013.5	1013.5	1013.5	995.1	148.6	148.6	147.7	16.3	16.3	16.3	17.2	17.3	17.2	15.2	15.2	15.2	19.7	19.8	19.4	0	0	0	0	2.8	SSW	6	SW	19.3	19.3	19.3	2.6	SSW	6	S	19.3	19.3	0.0	0.0	88	105	0.00	0.00	0.00	0.00	0.00	2.76	3.71	18.5	27	20.7	32	31.6	46
16/09/2021 18:20	1013.4	1013.5	1013.3	995.0	148.6	148.6	148.6	16.3	16.3	16.3	17.1	17.2	17.1	15.2	15.2	15.2	18.8	19.4	18.8	0	0	0	0	3.1	SW	8	SW	19.2	19.3	19.2	2.9	SW	8	SSW	19.2	19.2	0.0	0.0	73	77	0.00	0.00	0.00	0.00	0.00	2.90	3.79	19.6	27	22.3	33	33.4	47
16/09/2021 18:25	1013.3	1013.4	1013.3	994.9	149.5	149.5	148.6	16.3	16.3	16.3	16.9	17.1	16.9	15.2	15.2	15.2	18.6	18.8	18.6	0	0	0	0	3.3	SW	8	SW	19.1	19.3	19.1	3.4	SW	10	WSW	19.1	19.1	0.0	0.0	58	69	0.00	0.00	0.00	0.00	0.00	2.93	3.79	19.8	28	22.7	33	35.4	47
16/09/2021 18:30	1013.3	1013.4	1013.3	994.9	149.5	149.5	149.5	16.3	16.3	16.2	16.8	16.9	16.8	15.2	15.2	15.2	18.5	18.6	18.5	0	0	0	0	3.1	SSW	8	SW	19.1	19.2	19.1	3.0	SSW	8	WSW	19.1	19.1	0.0	0.0	57	72	0.00	0.00	0.00	0.00	0.00	3.10	4.08	21.4	30	24.7	36	35.0	50
16/09/2021 18:35	1013.5	1013.5	1013.3	995.1	150.4	150.4	149.5	16.2	16.3	16.2	16.7	16.7	16.7	15.2	15.2	15.2	18.4	18.5	18.4	0	0	0	0	2.8	SSW	8	SSW	18.9	19.1	18.9	2.9	SW	8	SW	18.9	18.9	0.0	0.0	25	26	0.00	0.00	0.00	0.00	0.00	3.17	3.96	22.1	29	25.5	35	37.5	49
16/09/2021 18:40	1013.4	1013.4	1013.3	995.0	150.4	150.4	150.4	16.2	16.2	16.2	16.4	16.7	16.4	15.2	15.2	15.2	18.2	18.4	18.2	0	0	0	0	1.9	SW	6	WSW	18.9	19.0	18.9	1.7	SW	5	SW	18.9	18.9	0.0	0.0	21	23	0.00	0.00	0.00	0.00	0.00	2.88	3.54	19.6	25	22.0	30	36.2	47
16/09/2021 18:45	1013.4	1013.4	1013.3	995.0	151.2	151.2	150.4	16.2	16.2	16.2	16.3	16.6	16.3	15.2	15.2	15.2	18.1	18.2	18.1	0	0	0	0	2.8	SSW	6	SW	18.8	18.9	18.8	2.7	SSW	6	SSW	18.8	18.8	0.0	0.0	19	21	0.00	0.00	0.00	0.00	0.00	3.40	5.90	24.0	38	28.3	46	39.3	63
16/09/2021 18:50	1013.4	1013.5	1013.3	995.0	151.2	151.2	151.2	16.2	16.2	16.2	16.1	16.3	16.1	15.2	15.2	15.2	17.8	18.1	17.8	0	0	0	0	2.6	SW	6	SSE	18.6	18.8	18.6	2.3	SW	6	SW	18.6	18.6	0.0	0.0	13	16	0.00	0.00	0.00	0.00	0.00	3.23	4.42	22.2	30	26.2	38	39.6	52
16/09/2021 18:55	1013.4	1013.5	1013.4	995.0	151.2	151.2	151.2	16.2	16.2	16.2	15.8	16.1	15.8	15.3	15.3	15.2	17.6	17.8	17.6	0	0	0	0	1.8	SW	4	SW	18.4	18.6	18.4	1.4	SSW	3	SW	18.4	18.4	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.00	3.54	5.50	24.8	36	30.0	44	43.3	58
16/09/2021 19:00	1013.4	1013.5	1013.4	995.0	152.1	152.1	151.2	16.2	16.2	16.2	15.3	15.7	15.2	15.3	15.3	15.3	17.2	17.6	17.2	0	0	0	0	1.6	SW	4	SW	18.2	18.4	18.2	1.2	SW	4	W	18.2	18.2	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.00	2.84	3.79	19.0	28	21.6	33	27.9	49
16/09/2021 19:05	1013.5	1013.5	1013.4	995.1	152.1	152.1	152.1	16.2	16.2	16.2	14.4	15.3	14.4	15.3	15.3	15.3	16.6	17.2	16.6	0	0	0	0	1.2	SW	3	WSW	17.9	18.2	17.9	0.8	WSW	3	WNW	17.9	17.9	0.0	0.0	5	7	0.00	0.00	0.00	0.00	0.00	2.63	3.88	16.8	28	19.1	34	25.8	38
16/09/2021 19:10	1013.5	1013.5	1013.4	995.1	152.1	152.1	152.1	16.2	16.2	16.2	13.9	14.4	13.8	15.3	15.3	15.3	16.2	16.6	16.2	0	0	0	0	1.6	S	6	SSE	17.7	17.9	17.7	1.1	SSW	5	SSE	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.78	3.96	17.9	28	20.9	35	28.9	44
16/09/2021 19:15	1013.5	1013.6	1013.5	995.1	152.1	152.1	152.1	16.2	16.2	16.2	14.5	14.6	13.9	15.3	15.3	15.3	16.6	16.6	16.3	0	0	0	0	2.4	SSW	6	SW	17.6	17.7	17.6	2.2	SSW	5	SW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.75	5.10	17.9	34	20.5	42	32.0	50
16/09/2021 19:20	1013.6	1013.6	1013.5	995.2	153.0	153.0	152.1	16.2	16.2	16.2	14.4	14.7	14.4	15.3	15.3	15.3	16.4	16.6	16.4	0	0	0	0	2.2	SSW	6	SW	17.5	17.6	17.5	1.9	SW	5	SW	17.5	17.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.79	4.42	18.4	31	21.0	38	33.5	51
16/09/2021 19:25	1013.7	1013.7	1013.5	995.3	153.0	153.0	153.0	16.2	16.2	16.2	13.9	14.4	13.9	15.3	15.3	15.3	16.2	16.4	16.2	0	0	0	0	1.8	SSW	4	SSE	17.4	17.5	17.4	1.4	SSW	3	SW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.08	5.50	21.1	36	24.5	44	37.4	56
16/09/2021 19:30	1013.7	1013.7	1013.6	995.3	153.0	153.0	153.0	16.1	16.2	16.1	13.7	14.1	13.7	15.3	15.3	15.3	15.9	16.2	15.9	0	0	0	0	1.6	SSW	4	SSW	17.2	17.4	17.2	1.4	SSW	4	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.88	5.50	18.8	34	22.1	44	35.6	55
16/09/2021 19:35	1013.8	1013.8	1013.7	995.4	153.0	153.0	153.0	16.1	16.1	16.1	14.1	14.1	13.7	15.3	15.3	15.3	16.0	16.0	16.0	0	0	0	0	2.4	SSW	5	S	17.1	17.2	17.0	2.2	SSW	4	SW	17.1	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.75	5.10	17.4	33	20.6	42	35.2	55
16/09/2021 19:40	1013.9	1013.9	1013.7	995.4	153.9	153.9	153.0	16.1	16.1	16.1	14.3	14.3	14.1	15.3	15.3	15.3	16.0	16.0	15.9	0	0	0	0	2.8	SSW	5	SSW	16.9	17.1	16.9	2.4	SSW	4	SSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.78	4.58	18.0	31	20.8	39	35.9	49
16/09/2021 19:45	1013.9	1013.9	1013.8	995.5	153.9	153.9	153.9	16.1	16.1	16.1	14.1	14.3	14.1	15.3	15.3	15.3	15.9	16.0	15.9	0	0	0	0	2.6	SSW	5	SSW	16.8	16.9	16.8	2.2	SSW	4	SSW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	3.02	4.08	20.2	29	23.7	36	38.7	51
16/09/2021 19:50	1013.9	1014.0	1013.8	995.5	154.9	154.9	153.9	16.1	16.1	16.1	14.1	14.1	13.9	15.3	15.3	15.3	15.7	15.9	15.7	0	0	0	0	2.8	SSW	5	S	16.7	16.8	16.6	2.4	SSW	4	S	16.7	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	3.24	4.42	22.1	30	26.4	38	42.3	53
16/09/2021 19:55	1014.0	1014.0	1013.9	995.6	154.9	154.9	154.9	16.1	16.1	16.1	13.8	14.1	13.8	15.3	15.3	15.3	15.5	15.7	15.5	0	0	0	0	2.5	SSW	5	SSW	16.6	16.7	16.6	2.2	SSW	4	SSW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	3.25	4.25	22.0	30	26.4	37	42.6	54
16/09/2021 20:00	1014.1	1014.1	1014.0	995.6	154.9	154.9	154.9	16.1	16.1	16.1	13.8	13.9	13.7	15.3	15.3	15.3	15.4	15.5	15.4	0	0	0	0	2.1	S	4	S	16.4	16.6	16.4	1.7	S	4	SSW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.96	3.79	19.9	27	23.3	33	39.6	48
16/09/2021 20:05	1014.2	1014.2	1014.0	995.7	154.9	154.9	154.9	16.0	16.1	16.0	13.7	13.7	13.6	15.3	15.3	15.3	15.2	15.4	15.2	0	0	0	0	1.9	S	4	S	16.2	16.4	16.2	1.5	S	4	S	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	3.29	4.75	22.1	31	26.9	40	42.5	57
16/09/2021 20:10	1014.1	1014.2	1014.1	995.7	155.8	155.8	154.9	16.0	16.0	16.0	13.2	13.7	13.2	15.3	15.3	15.3	15.0	15.2	15.0	0	0	0	0	1.8	S	4	SSW	16.1	16.2	16.1	1.4	SSW	4	SSE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	3.94	6.21	27.9	40	34.8	48	51.2	67
16/09/2021 20:15	1014.1	1014.2	1014.1	995.7	155.8	155.8	155.8	16.0	16.0	16.0	13.2	13.2	13.2	15.3	15.3	15.3	14.7	15.0	14.7	0	0	0	0	2.2	S	5	SSW	15.9	16.1	15.9	1.6	S	5	SSW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	5.17	6.79	34.7	48	42.3	52	57.8	70
16/09/2021 20:20	1014.2	1014.2	1014.2	995.7	155.8	155.8	155.8	16.0	16.0	16.0	13.6	13.6	13.2	15.3	15.3	15.3	15.2	15.2	14.8	0	0	0	0	2.7	SSW	5	SSW	16.0	16.0	15.9	2.6	SSW	5	SSW	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	3.22	4.75	21.9	32	26.2	40	36.0	60
16/09/2021 20:25	1014.2	1014.2	1014.1	995.7	155.8	155.8	155.8	16.0	16.0	16.0	13.6	13.6	13.6	15.3	15.3	15.3	15.1	15.2	15.1	0	0	0	0	2.3	SSW	4	SW	16.0	16.0	15.9	2.2	SSW	4	SW	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.64	3.54	16.6	23	19.2	30	25.0	49
16/09/2021 20:30	1014.3	1014.3	1014.2	995.8	155.8	155.8	155.8	16.0	16.0	16.0	13.2	13.6	13.2	15.3	15.3	15.3	14.7	15.1	14.7	0	0	0	0	2	S	4	SSW	15.8	16.0	15.8	1.7	SSW	4	SW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.40	2.79	14.4	18	16.3	21	19.4	37
16/09/2021 20:35	1014.2	1014.2	1014.1	995.8	156.7	156.7	155.8	15.9	16.0	15.9	12.9	13.2	12.9	15.3	15.3	15.3	14.5	14.7	14.5	0	0	0	0	1.8	S	5	SSE	15.6	15.8	15.6	1.4	S	4	SSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.35	2.71	13.8	17	15.7	20	22.9	36
16/09/2021 20:40	1014.2	1014.2	1014.2	995.7	156.7	156.7	156.7	15.9	15.9	15.9	13.0	13.0	12.9	15.3	15.3	15.3	14.6	14.6	14.5	0	0	0	0	2.3	S	5	S	15.5	15.6	15.5	1.8	S	4	S	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.42	2.88	14.0	18	16.5	22	22.4	43
16/09/2021 20:45	1014.2	1014.2	1014.2	995.7	156.7	156.7	156.7	15.9	15.9	15.9	12.7	13.0	12.7	15.3	15.3	15.3	14.5	14.6	14.5	0	0	0	0	2	S	4	SSW	15.5	15.6	15.4	1.5	SSW	3	S	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.38	2.79	14.1	18	16.1	21	21.6	38
16/09/2021 20:50	1014.0	1014.2	1014.0	995.6	156.7	156.7	156.7	15.9	15.9	15.9	12.5	12.7	12.4	15.3	15.3	15.3	14.4	14.5	14.3	0	0	0	0	1.9	SSW	4	SSW	15.4	15.5	15.4	1.6	SSW	3	SSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.34	2.79	12.9	19	15.6	21	18.5	36
16/09/2021 20:55	1014.1	1014.2	1014.0	995.6	157.6	157.6	156.7	15.9	15.9	15.9	12.5	12.5	12.4	15.3	15.3	15.3	14.2	14.4	14.2	0	0	0	0	1.6	S	4	S	15.2	15.4	15.2	1.1	SSW	3	SSW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.26	2.62	12.6	16	14.6	19	18.8	36
16/09/2021 21:00	1014.2	1014.2	1014.0	995.7	157.6	157.6	157.6	15.9	15.9	15.9	12.0	12.4	12.0	15.3	15.3	15.3	13.8	14.2	13.8	1	1	0	0	1.5	SSE	4	S	14.9	15.2	14.9	0.8	S	3	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.30	2.62	13.1	16	15.1	19	18.0	38
16/09/2021 21:05	1014.0	1014.1	1014.0	995.6	157.6	157.6	157.6	15.8	15.8	15.8	11.7	11.9	11.7	15.3	15.3	15.3	13.6	13.8	13.6	1	1	1	0	1.6	S	3	S	14.8	14.9	14.8	1.0	S	3	S	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.22	2.46	11.7	15	14.2	17	17.0	35
16/09/2021 21:10	1014.1	1014.1	1014.0	995.6	157.6	157.6	157.6	15.8	15.8	15.8	11.3	11.7	11.3	15.3	15.3	15.3	13.2	13.6	13.2	1	1	1	0	0.9	SSE	2	SSW	14.6	14.8	14.6	0.2	S	1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.28	2.79	12.6	18	14.9	21	18.1	35
16/09/2021 21:15	1014.0	1014.1	1014.0	995.6	158.6	158.6	157.6	15.8	15.8	15.8	11.2	11.3	11.2	15.3	15.3	15.3	13.0	13.2	13.0	1	1	1	0	0.9	SSE	3	S	14.2	14.6	14.2	0.2	S	2	S	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.27	2.79	13.2	18	14.7	21	18.7	37
16/09/2021 21:20	1014.0	1014.0	1014.0	995.6	158.6	158.6	158.6	15.8	15.8	15.8	11.0	11.2	11.0	15.3	15.3	15.3	12.8	13.0	12.8	2	2	2	0	1	SSE	2	SSW	14.1	14.2	14.1	0.2	SSW	1	S	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	0.00	2.29	2.88	12.8	18	15.0	22	21.5	34
16/09/2021 21:25	1014.0	1014.0	1013.9	995.6	158.6	158.6	158.6	15.8	15.8	15.8	10.8	10.9	10.8	15.3	15.3	15.3	12.8	12.8	12.7	2	2	2	0	1.1	SSE	2	SSW	14.1	14.1	14.1	0.3	S	1	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	0.00	2.27	2.71	12.5	19	14.8	20	23.5	39
16/09/2021 21:30	1014.0	1014.0	1013.9	995.6	156.4	158.6	158.6	15.8	15.8	15.8	10.8	10.8	10.8	15.3	15.3	15.3	12.8	12.8	12.7	3	3	2	0	1.1	S	3	SE	14.0	14.1	14.0	0.4	S	2	S	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	0.00	2.36	2.96	14.1	20	15.8	23	20.8	36
16/09/2021 21:35	1013.9	1014.0	1013.9	995.5	156.4	156.4	156.4	15.7	15.7	15.7	10.8	10.9	10.8	15.3	15.3	15.3	12.9	13.0	12.8	3	3	3	0	1.2	SSW	3	SSW	14.2	14.2	14.1	0.7	SSW	3	S	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.35	3.04	13.5	20	15.7	24	24.2	35
16/09/2021 21:40	1013.9	1013.9	1013.9	995.4	156.4	156.4	156.4	15.7	15.7	15.7	10.9	10.9	10.8	15.3	15.3	15.3	13.2	13.2	12.9	3	3	3	0	1.8	S	3	SW	14.4	14.4	14.2	1.1	SSW	3	SSW	14.4	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.29	2.96	12.3	20	15.0	23	23.7	35
16/09/2021 21:45	1013.8	1013.9	1013.8	995.4	156.4	156.4	156.4	15.7	15.7	15.7	10.8	11.2	10.8	15.3	15.3	15.3	12.9	13.4	12.9	4	4	3	0	1.1	SSW	3	SSW	14.4	14.5	14.4	0.6	SSW	2	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	0.00	2.49	3.38	14.6	23	17.4	28	26.8	36
16/09/2021 21:50	1013.7	1013.9	1013.7	995.3	156.4	156.4	156.4	15.7	15.7	15.7	10.6	10.8	10.6	15.3	15.3	15.3	12.4	12.9	12.4	4	4	4	0	0.3	SSE	2	SW	14.1	14.4	14.1	0.0	1	1	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	0.00	2.53	3.29	14.8	22	17.8	27	27.2	40
16/09/2021 21:55	1013.8	1013.9	1013.7	995.4	157.3	157.3	156.4	15.7	15.7	15.7	10.5	10.6	10.5	15.3	15.3	15.3	12.4	12.4	12.2	4	4	4	0	0.8	S	2	S	13.8	14.1	13.8	0.2	SSW	2	SSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	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
17/09/2021 02:50	1012.1	1012.2	1012.1	993.7	151.0	151.0	151.0	14.6	14.6	14.6	9.8	10.2	9.8	15.0	15.0	15.0	11.7	11.9	11.7	15	15	15	5	1.6	S	4	S	12.7	12.7	12.7	1.2	S	3	S	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.09	4.75	26.2	29	36.0	40	52.0	57
17/09/2021 02:55	1012.1	1012.2	1012.1	993.7	151.0	151.0	151.0	14.6	14.6	14.6	9.4	9.8	9.4	15.0	15.0	15.0	11.4	11.7	11.4	15	15	15	5	1.5	S	4	S	12.4	12.7	12.4	0.8	S	3	SSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.82	4.58	24.8	28	33.3	39	45.8	56
17/09/2021 03:00	1012.0	1012.1	1012.0	993.6	151.0	151.0	151.0	14.6	14.6	14.6	9.8	9.8	9.3	15.0	15.0	15.0	11.6	11.6	11.3	15	15	15	5	1.9	S	5	S	12.6	12.6	12.4	1.2	S	3	S	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.05	5.30	26.3	32	35.8	43	50.9	59
17/09/2021 03:05	1012.0	1012.0	1011.9	993.6	151.0	151.0	151.0	14.6	14.5	14.6	10.0	10.1	9.8	15.0	15.0	15.0	11.7	11.8	11.6	15	15	15	5	1.6	S	4	SSW	12.7	12.7	12.6	1.1	S	3	S	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.19	5.10	26.3	30	36.6	42	49.8	62
17/09/2021 03:10	1012.0	1012.1	1011.9	993.5	151.0	151.0	151.0	14.5	14.5	14.5	9.6	10.0	9.6	15.0	15.0	15.0	11.6	11.7	11.6	15	15	15	5	1.4	S	3	S	12.6	12.7	12.6	0.9	S	3	SSE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.79	6.64	29.1	40	40.2	51	55.1	70
17/09/2021 03:15	1012.0	1012.0	1011.9	993.5	151.0	151.0	151.0	14.5	14.5	14.5	9.4	9.6	9.3	15.0	15.0	15.0	11.4	11.6	11.4	15	15	15	5	1.1	S	3	S	12.5	12.7	12.5	0.7	S	2	S	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.05	5.10	25.6	30	35.8	42	48.2	60
17/09/2021 03:20	1012.0	1012.0	1011.9	993.5	151.0	151.0	151.0	14.5	14.5	14.5	9.1	9.4	9.1	15.0	15.0	15.0	11.0	11.3	11.0	15	15	15	5	0.9	SSE	3	SSE	12.2	12.4	12.2	0.4	S	3	SSE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.80	4.92	24.6	30	33.1	41	48.1	59
17/09/2021 03:25	1011.9	1012.0	1011.9	993.5	150.1	151.0	150.1	14.5	14.5	14.5	8.9	9.1	8.9	15.0	15.0	15.0	11.3	11.3	10.9	15	15	15	5	1.5	SSW	3	SSW	12.3	12.3	12.2	1.1	SSW	2	S	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.98	4.75	25.6	30	35.3	40	48.5	61
17/09/2021 03:30	1011.8	1011.9	1011.8	993.4	150.1	150.1	150.1	14.4	14.5	14.4	8.7	8.9	8.7	14.9	15.0	14.9	11.1	11.3	11.1	15	15	15	5	0.9	SSE	2	S	12.2	12.4	12.2	0.2	SSW	1	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.82	4.42	24.7	28	33.3	38	47.3	56
17/09/2021 03:35	1011.7	1011.8	1011.7	993.3	150.1	150.1	150.1	14.4	14.4	14.4	8.8	8.8	8.7	14.9	14.9	14.9	11.0	11.1	11.0	15	15	15	5	1.2	S	4	S	12.3	12.3	12.2	0.5	S	2	SSW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.02	4.75	25.7	28	35.6	40	50.4	59
17/09/2021 03:40	1011.7	1011.8	1011.7	993.3	150.1	150.1	150.1	14.4	14.4	14.4	9.1	9.1	8.8	14.9	14.9	14.9	10.9	11.1	10.9	15	15	15	5	1.2	SSW	4	SW	12.1	12.2	12.0	0.8	SSW	3	SSW	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.98	4.92	25.7	28	35.2	41	49.3	59
17/09/2021 03:45	1011.7	1011.8	1011.7	993.3	150.1	150.1	150.1	14.4	14.4	14.4	9.8	9.8	9.3	14.9	14.9	14.9	11.3	11.3	10.9	15	15	15	5	2.6	SSW	4	S	12.1	12.1	11.9	2.2	S	4	SSW	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.81	4.42	24.4	28	33.2	38	46.7	56
17/09/2021 03:50	1011.6	1011.7	1011.6	993.2	150.1	150.1	150.1	14.4	14.4	14.4	9.8	10.1	9.8	14.9	14.9	14.9	11.3	11.4	11.3	15	15	15	5	2	S	5	SSE	12.1	12.2	12.1	1.5	S	4	S	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.92	4.75	25.4	30	34.5	40	48.5	59
17/09/2021 03:55	1011.5	1011.6	1011.5	993.1	150.1	150.1	150.1	14.4	14.4	14.4	9.4	9.8	9.4	14.9	14.9	14.9	11.1	11.3	11.0	15	15	15	5	2.1	SSE	5	ESE	12.0	12.2	12.0	1.4	SSE	3	SE	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.26	4.92	26.6	30	37.1	41	51.5	61
17/09/2021 04:00	1011.5	1011.5	1011.5	993.1	149.2	150.1	149.2	14.3	14.4	14.3	9.4	9.6	9.4	14.9	14.9	14.9	11.1	11.1	11.1	15	15	15	5	1.5	SSE	3	SSE	12.2	12.2	12.0	0.9	SSE	3	SSE	12.2	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.45	4.92	27.5	31	38.2	41	53.8	62
17/09/2021 04:05	1011.4	1011.5	1011.4	993.0	149.2	149.2	149.2	14.3	14.3	14.3	9.7	9.7	9.6	14.9	14.9	14.9	11.4	11.4	11.3	15	15	15	5	1.8	S	4	S	12.4	12.4	12.2	1.2	S	3	SSW	12.4	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.40	5.50	27.4	31	37.9	44	53.6	63
17/09/2021 04:10	1011.3	1011.5	1011.3	992.9	149.2	149.2	149.2	14.3	14.3	14.3	9.2	9.7	9.2	14.9	14.9	14.9	11.6	11.7	11.4	15	15	15	5	1.7	S	4	SSW	12.5	12.5	12.4	1.1	S	3	SSW	12.5	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.39	5.10	27.4	30	37.8	42	52.9	64
17/09/2021 04:15	1011.3	1011.4	1011.3	992.9	149.2	149.2	149.2	14.3	14.3	14.3	9.2	9.2	8.9	14.9	14.9	14.9	11.5	11.6	11.3	15	15	15	5	1.6	SSW	3	S	12.4	12.5	12.3	1.3	S	3	S	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.42	5.10	27.5	30	38.0	42	53.9	61
17/09/2021 04:20	1011.4	1011.4	1011.3	993.0	149.2	149.2	149.2	14.3	14.3	14.3	9.3	9.4	9.2	14.9	14.9	14.9	11.4	11.5	11.4	15	15	15	5	1.5	S	3	SSW	12.2	12.4	12.2	1.0	S	2	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.41	5.50	27.8	30	37.9	44	53.8	62
17/09/2021 04:25	1011.3	1011.4	1011.3	992.9	149.2	149.2	149.2	14.2	14.3	14.2	9.4	9.4	9.4	14.9	14.9	14.9	11.4	11.4	11.3	15	15	15	5	1.8	SSW	3	SSW	12.2	12.2	12.2	1.6	SSW	3	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.41	5.30	27.4	30	38.0	43	54.2	61
17/09/2021 04:30	1011.3	1011.4	1011.3	992.9	149.2	149.2	149.2	14.2	14.2	14.2	9.4	9.9	9.4	14.9	14.8	14.9	11.3	11.4	11.3	15	15	15	5	1.2	SSW	2	SSW	12.2	12.2	12.2	0.8	SW	2	SW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.52	5.30	27.8	30	38.6	43	54.5	62
17/09/2021 04:35	1011.2	1011.3	1011.2	992.9	149.2	149.2	149.2	14.2	14.2	14.2	8.6	9.1	8.6	14.8	14.8	14.8	10.8	11.3	10.8	15	15	15	5	1.1	S	3	SSW	11.8	12.1	11.8	0.5	SW	2	SW	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.30	4.92	27.2	30	37.3	41	50.8	60
17/09/2021 04:40	1011.2	1011.3	1011.1	992.8	149.2	149.2	149.2	14.2	14.2	14.2	8.6	8.7	8.6	14.8	14.8	14.8	10.8	10.8	10.8	15	15	15	5	1.4	SSW	3	SSW	11.7	11.8	11.7	0.9	S	2	SSW	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.39	5.30	28.0	31	37.8	43	53.8	62
17/09/2021 04:45	1011.1	1011.2	1011.1	992.8	149.2	149.2	149.2	14.2	14.2	14.2	8.4	8.6	8.4	14.8	14.8	14.8	10.7	10.8	10.7	15	15	15	5	1.4	SSW	3	SSW	11.8	11.8	11.8	1.0	S	3	S	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.62	5.50	28.3	31	39.2	44	54.4	64
17/09/2021 04:50	1011.1	1011.2	1011.0	992.7	148.4	149.2	148.4	14.2	14.2	14.2	8.4	8.6	8.4	14.8	14.8	14.8	10.7	10.7	10.5	15	15	15	5	1.8	SSW	4	S	11.7	11.8	11.6	1.4	S	4	SSW	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.62	5.70	28.6	32	39.2	45	54.5	65
17/09/2021 04:55	1011.0	1011.1	1011.0	992.6	146.2	149.2	146.2	14.1	14.2	14.1	8.8	8.8	8.4	14.8	14.8	14.8	10.8	10.8	10.6	15	15	15	5	1.9	SSW	4	SSW	11.7	11.7	11.7	1.6	S	4	SSW	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.84	5.50	29.1	32	40.5	44	56.1	63
17/09/2021 05:00	1011.0	1011.0	1010.9	992.6	146.2	146.2	146.2	14.1	14.1	14.1	9.1	9.1	8.6	14.8	14.8	14.8	10.6	10.8	10.5	15	15	15	5	2.1	S	6	SSW	11.7	11.7	11.7	1.6	S	6	S	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.85	5.70	29.6	33	40.6	45	57.9	65
17/09/2021 05:05	1011.0	1011.0	1010.9	992.6	146.2	146.2	146.2	14.1	14.1	14.1	9.4	9.4	9.1	14.8	14.8	14.8	10.9	10.9	10.6	15	15	15	5	2.1	SSW	5	SSW	11.9	11.9	11.7	1.7	SSW	5	SSW	11.9	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.87	6.07	29.4	33	40.7	47	56.7	70
17/09/2021 05:10	1010.9	1010.9	1010.8	992.5	146.2	146.2	146.2	14.1	14.1	14.1	9.8	9.8	9.4	14.8	14.8	14.8	11.2	11.2	10.9	15	15	15	5	2.4	S	5	SSW	11.9	11.9	11.9	2.2	S	4	SSE	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.95	6.07	30.0	33	41.2	47	57.6	70
17/09/2021 05:15	1010.8	1010.9	1010.8	992.4	146.2	146.2	146.2	14.1	14.1	14.1	9.9	9.9	9.8	14.8	14.8	14.8	11.3	11.3	11.2	15	15	15	5	2.1	S	5	S	12.1	12.1	11.9	1.9	S	5	S	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.99	5.50	29.8	33	41.5	44	57.8	66
17/09/2021 05:20	1010.9	1010.9	1010.8	992.5	146.2	146.2	146.2	14.1	14.1	14.1	9.9	9.9	9.6	14.8	14.8	14.8	11.3	11.3	11.3	15	15	15	5	2.1	S	4	S	12.1	12.1	12.0	1.7	S	5	S	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.95	6.64	30.5	44	41.2	51	56.4	66
17/09/2021 05:25	1010.9	1010.9	1010.8	992.5	146.2	146.2	146.2	14.1	14.1	14.1	9.9	9.9	9.8	14.8	14.8	14.8	11.3	11.3	11.3	15	15	15	5	2.8	SSW	5	SSW	12.1	12.1	12.1	2.6	SSW	5	SW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.89	6.50	30.2	39	40.8	50	56.3	64
17/09/2021 05:30	1010.9	1011.0	1010.8	992.5	146.2	146.2	146.2	14.1	14.1	14.1	9.7	9.9	9.7	14.7	14.7	14.7	11.3	11.5	11.3	15	15	15	5	2.5	SSW	5	SSW	12.2	12.2	12.2	2.2	SSW	5	SSE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.00	6.36	30.3	39	41.5	49	57.1	68
17/09/2021 05:35	1010.9	1010.9	1010.8	992.5	146.2	146.2	146.2	14.1	14.1	14.1	9.8	9.8	9.7	14.7	14.7	14.7	11.4	11.4	11.3	15	15	15	5	2.7	S	5	SSW	12.2	12.2	12.1	2.5	S	5	S	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.81	5.70	30.1	34	40.4	45	54.6	63
17/09/2021 05:40	1010.9	1010.9	1010.8	992.5	146.2	146.2	146.2	14.1	14.1	14.1	9.9	9.9	9.8	14.7	14.7	14.7	11.4	11.4	11.3	15	15	15	5	2.8	S	7	SSW	12.2	12.2	12.1	2.7	S	7	S	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.89	6.07	30.6	39	40.9	47	56.7	63
17/09/2021 05:45	1010.8	1010.9	1010.8	992.4	145.4	146.2	145.4	14.1	14.1	14.1	9.8	9.9	9.8	14.7	14.7	14.7	11.4	11.4	11.4	15	15	15	5	3.1	SSW	6	SSW	12.2	12.2	12.1	2.9	SSW	6	S	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.62	6.07	29.2	34	39.2	47	54.5	62
17/09/2021 05:50	1010.8	1010.9	1010.7	992.4	145.4	145.4	145.4	14.1	14.1	14.1	10.0	10.0	9.9	14.7	14.7	14.7	11.5	11.5	11.5	15	15	15	5	3.2	SSW	6	S	12.2	12.3	12.2	3.2	SSW	6	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.36	5.50	28.4	32	37.7	44	54.7	62
17/09/2021 05:55	1010.8	1010.8	1010.8	992.4	145.4	145.4	145.4	13.9	14.1	13.9	10.0	10.0	10.0	14.7	14.7	14.7	11.5	11.5	11.4	15	15	15	5	3.3	S	6	SSW	12.2	12.3	12.2	3.2	S	6	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.50	6.93	29.1	47	38.5	53	54.1	66
17/09/2021 06:00	1010.7	1010.8	1010.7	992.3	145.4	145.4	145.4	13.9	13.9	13.9	9.8	10.0	9.8	14.7	14.7	14.7	11.5	11.5	11.4	15	15	15	5	2.6	SSW	5	SW	12.2	12.3	12.2	2.3	SSW	5	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.59	5.50	29.1	33	39.0	44	54.9	62
17/09/2021 06:05	1010.8	1010.8	1010.7	992.4	145.4	145.4	145.4	13.9	13.9	13.9	9.8	9.8	9.8	14.7	14.7	14.7	11.3	11.5	11.3	15	15	15	5	3.4	S	6	S	12.1	12.2	12.1	3.2	S	6	S	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.51	6.36	28.7	39	38.5	49	54.3	62
17/09/2021 06:10	1010.8	1010.8	1010.7	992.4	145.4	145.4	145.4	13.9	13.9	13.9	9.8	9.8	9.8	14.7	14.7	14.7	11.3	11.3	11.3	15	15	15	5	3.1	S	7	SSW	12.1	12.1	12.1	2.9	S	6	SSE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.36	5.30	28.3	33	37.7	43	53.2	63
17/09/2021 06:15	1010.7	1010.8	1010.7	992.3	145.4	145.4	145.4	13.9	13.9	13.9	9.7	9.9	9.7	14.7	14.7	14.7	11.2	11.3	11.2	15	15	15	5	3	S	6	SSW	12.0	12.1	12.0	2.9	S	6	S	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.70	6.36	30.0	41	39.7	49	54.3	64
17/09/2021 06:20	1010.6	1010.7	1010.6	992.2	144.5	145.4	144.5	13.9	13.9	13.9	9.7	9.8	9.7	14.7	14.7	14.7	11.1	11.2	11.1	15	15	15	5	3.2	S	6	SSW	11.9	12.0	11.9	3.1	S	6	SSW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.64	5.70	29.1	35	39.4	45	55.5	65
17/09/2021 06:25	1010.7	1010.7	1010.6	992.3	144.5	144.5	144.5	13.9	13.9	13.9	9.8	9.8	9.7	14.7	14.7	14.7	11.2	11.2	11.1	15	15	15	5	3.1	SSW	6	SSW	11.9	11.9	11.9	3.0	SSW	5	SSW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.75	7.90	30.6	34	40.0	58	55.1	72
17/09/2021 06:30	1010.7	1010.8	1010.7	992.3	144.5	144.5	144.5	13.9	13.9	13.9	9.8	9.8	9.8	14.7	14.7	14.7	11.2	11.3	11.2	15	15	15	5	3.4	S	8	S	11.9	11.9	11.9	3.4	S	6	S	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.60	5.70	29.5	34	39.1	45	54.8	62
17/09/2021 06:35	1010.7	1010.7	1010.6	992.3	144.5	144.5	144.5	13.9	13.9	13.9	9.8	9.8	9.8	14.7	14.7	14.7	11.2	11.2	11.1	15	15	15	5	3.7	S	7	SSW	11.9	11.9	11.8	3.4	S	6	S	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.82	6.50	30.5	41	40.4	50	56.1	66
17/09/2021 06:40	1010.6	1010.7	1010.6	992.2	144.5	144.5	144.5	13.9	13.9	13.9	9.8	9.8	9.8	14.7	14.7	14.7	11.3	11.3	11.2	15	15	15	5	3.5	SSW	7	SSW	11.9	11.9	11.8	3.4	S	7	SSW	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.16	7.50	32.4	52	42.3	56	58.7	70
17/09/2021 06:45	1010.6	1010.7	1010.6	992.2	144.5	144.5	144.5	13.9	13.9	13.9	9.8	9.8	9.8	14.7	14.7	14.7	11.3	11.3	11.3	15	15	15	5	3.8	SSW	8	SW	11.9	11.9	11.9	4.0	SSW	7	S	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.79	6.79	30.2	45	40.2	52	56.8	68
17/09/2021 06:50	1010.7	1010.7	1010.6	992.3	144.5	144.5	144.5	13.9	13.9	13.9	9.8	9.8	9.8	14.7	14.7	14.7	11.3	11.3	11.3	15	15	15	5	3.5	SSW	8	SW	11.9	11.9	11.9	3.8	SSW	7	SW	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.81	6.64	30.3	43	40.3	51	55.8	66
17/09/2021 06:55	1010.7	1010.7	1010.6	992.3	144.5	144.5	144.5	13.9	13.9	13.9	9.8	9.8	9.8	14.7	14.7	14.7	11.3	11.3	11.3	15	15	15	5	2.9	SSW	7	S	11.9	11.9	11.8	2.9	SSW	8	WSW	11.7	11.6	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00	4.80	6.21	30.4	38	40.3	48	56.5	63
17/09/2021 07:00	1010.7	1010.7	1010.7	992.3	144.5	144.5	144.5	13.9	13.9	13.9	9.8	9.8	9.7	14.7	14.7	14.7	11.2	11.3	11.2	15	15	15	5	3.3	SSW	7	SW	11.8	11.9	11

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °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	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/09/2021 11:50	1011.2	1011.2	1011.1	992.8	134.0	134.0	134.0	13.9	13.9	13.9	17.2	17.4	17.2	14.4	14.4	14.4	17.3	17.4	17.2	0	0	0	0	4	SSW	10	SSW	16.2	16.2	16.1	4.1	SSW	10	WSW	16.2	15.9	0.0	0.0	196	232	0.80	0.90	0.03	0.01	0.00	2.49	3.29	14.9	22	17.4	27	23.6	36
17/09/2021 11:55	1011.2	1011.2	1011.1	992.8	134.0	134.0	134.0	13.9	13.9	13.9	16.6	17.2	16.6	14.4	14.4	14.4	16.7	17.3	16.7	0	0	0	0	6.4	SSW	14	S	15.9	16.2	15.9	7.1	SSW	13	S	15.9	15.9	0.0	0.0	168	181	0.40	0.70	0.01	0.01	0.00	2.48	3.21	13.6	21	17.2	26	25.1	37
17/09/2021 12:00	1011.2	1011.3	1011.1	992.8	134.0	134.0	134.0	13.9	13.9	13.9	17.1	17.1	16.6	14.4	14.4	14.4	17.2	17.2	16.7	0	0	0	0	5.3	SSW	12	SW	16.1	16.1	15.9	5.4	SSW	12	SW	16.1	15.8	0.0	0.0	205	218	0.70	0.90	0.03	0.01	0.00	2.48	3.12	14.5	20	17.3	25	22.6	32
17/09/2021 12:05	1011.2	1011.3	1011.1	992.9	134.0	134.0	134.0	13.9	13.9	13.9	16.7	17.1	16.7	14.4	14.4	14.4	16.8	17.2	16.8	0	0	0	0	5.3	SSW	11	SSW	16.1	16.1	16.0	5.9	SSW	14	SSE	15.9	15.9	0.0	0.0	179	199	0.40	0.80	0.01	0.01	0.00	2.43	3.12	14.2	22	16.6	25	22.8	35
17/09/2021 12:10	1011.2	1011.3	1011.2	992.8	133.3	134.0	133.3	13.9	13.9	13.9	16.6	16.7	16.6	14.4	14.4	14.4	16.7	16.9	16.7	0	0	0	0	5.5	SSW	13	SW	16.0	16.1	16.0	5.8	SSW	14	S	15.9	15.9	0.0	0.0	167	190	0.10	0.60	0.00	0.01	0.00	2.43	3.04	14.7	21	16.7	24	20.1	41
17/09/2021 12:15	1011.2	1011.3	1011.2	992.9	133.3	133.3	133.3	13.9	13.9	13.9	16.8	16.8	16.4	14.4	14.4	14.4	16.9	16.9	16.6	0	0	0	0	6.2	SSW	13	SW	16.0	16.1	16.0	7.1	SSW	17	SW	15.8	15.8	0.0	0.0	203	216	0.80	0.90	0.03	0.01	0.00	2.42	2.96	13.9	19	16.5	23	21.6	34
17/09/2021 12:20	1011.3	1011.3	1011.2	993.0	133.3	133.3	133.3	14.1	14.1	13.9	17.8	17.8	16.8	14.4	14.4	14.4	17.8	17.8	16.9	0	0	0	0	5.3	SW	13	SSW	16.2	16.2	16.0	5.4	SW	15	SW	16.0	15.8	0.0	0.0	250	281	1.10	1.40	0.04	0.01	0.00	2.41	3.04	14.6	22	16.4	24	21.3	35
17/09/2021 12:25	1011.2	1011.3	1011.1	992.8	133.3	133.3	133.3	14.1	14.1	14.1	17.5	17.8	17.5	14.4	14.4	14.4	17.4	17.8	17.4	0	0	0	0	5.9	SSW	13	WSW	16.2	16.3	16.2	6.6	SSW	15	SSE	16.1	16.1	0.0	0.0	208	234	0.90	1.30	0.03	0.01	0.00	2.26	2.79	12.8	17	14.6	21	19.4	38
17/09/2021 12:30	1011.3	1011.3	1011.1	992.9	133.3	133.3	133.3	14.1	14.1	14.1	18.1	18.1	17.2	14.4	14.4	14.4	18.1	18.1	17.2	0	0	0	0	5.8	SW	14	SW	16.3	16.3	16.2	6.5	SW	15	WSW	16.2	16.1	0.0	0.0	242	301	1.10	1.70	0.04	0.01	0.00	2.27	2.79	12.9	19	14.8	21	19.6	35
17/09/2021 12:35	1011.2	1011.2	1011.1	992.9	133.3	133.3	133.3	14.1	14.1	14.1	18.8	18.9	18.1	14.4	14.4	14.4	18.6	18.8	18.1	0	0	0	0	3.8	SSW	8	SSW	16.6	16.7	16.3	4.0	SW	10	SW	16.6	16.1	0.0	0.0	305	360	1.60	1.80	0.06	0.01	0.00	2.32	2.71	13.1	18	15.4	20	18.4	33
17/09/2021 12:40	1011.2	1011.2	1011.1	992.8	133.3	133.3	133.3	14.1	14.1	14.1	18.1	18.8	18.1	14.4	14.4	14.4	18.1	18.6	18.1	0	0	0	0	5.1	SSW	11	SSW	16.7	16.8	16.7	5.4	SSW	13	WSW	16.7	16.7	0.0	0.0	250	271	1.10	1.40	0.04	0.01	0.00	2.34	2.88	13.6	20	15.6	22	21.6	38
17/09/2021 12:45	1011.1	1011.2	1011.1	992.8	133.3	133.3	133.3	14.1	14.1	14.1	18.6	18.6	18.1	14.4	14.4	14.4	18.3	18.5	17.9	0	0	0	0	5.2	SSW	10	SW	16.8	16.8	16.7	5.5	SSW	10	SW	16.8	16.7	0.0	0.0	307	329	1.60	1.90	0.06	0.01	0.00	2.68	3.79	17.4	28	19.7	33	30.9	48
17/09/2021 12:50	1011.1	1011.2	1011.1	992.8	132.5	133.3	132.5	14.1	14.1	14.1	19.1	19.1	18.7	14.4	14.4	14.4	18.9	18.9	18.5	0	0	0	0	4.6	SSW	12	SW	16.9	16.9	16.8	4.7	SSW	14	SW	16.9	16.8	0.0	0.0	303	330	1.70	1.80	0.06	0.01	0.00	2.68	3.46	17.2	24	19.6	29	30.5	42
17/09/2021 12:55	1011.1	1011.2	1011.1	992.7	132.5	132.5	132.5	14.1	14.1	14.1	18.8	19.3	18.8	14.4	14.4	14.4	18.5	19.0	18.5	0	0	0	0	4.9	SSW	11	SSW	16.9	17.0	16.9	5.2	SSW	13	SW	16.9	16.9	0.0	0.0	259	304	1.30	1.80	0.05	0.01	0.00	2.72	3.71	17.5	25	20.1	32	30.7	42
17/09/2021 13:00	1011.1	1011.1	1011.0	992.8	132.5	132.5	132.5	14.1	14.1	14.1	18.8	18.8	18.6	14.4	14.4	14.4	18.6	18.6	18.4	0	0	0	0	6.5	SSW	13	SSW	16.8	17.0	16.8	6.9	SSW	15	SSW	16.8	16.8	0.0	0.0	284	323	1.30	1.70	0.05	0.01	0.00	2.66	3.54	16.7	23	19.4	30	29.2	41
17/09/2021 13:05	1011.1	1011.1	1011.0	992.7	134.4	134.4	132.5	14.2	14.2	14.1	19.0	19.0	18.8	14.4	14.4	14.4	18.9	18.9	18.6	0	0	0	0	6	SW	13	WSW	16.9	16.9	16.8	6.0	SW	15	WSW	16.8	16.8	0.0	0.0	325	339	1.70	1.80	0.06	0.01	0.00	2.69	3.54	17.1	24	19.8	30	27.9	41
17/09/2021 13:10	1011.1	1011.1	1011.0	992.7	134.4	134.4	134.4	14.2	14.2	14.2	19.0	19.1	19.0	14.5	14.5	14.4	18.8	19.0	18.8	0	0	0	0	4.7	SSW	11	S	17.1	17.1	16.9	5.0	SSW	12	WSW	17.0	16.8	0.0	0.0	271	378	1.70	2.10	0.06	0.00	0.00	2.69	3.54	16.6	22	19.8	30	29.4	41
17/09/2021 13:15	1011.0	1011.1	1011.0	992.6	133.7	134.4	133.7	14.2	14.2	14.2	18.3	19.0	18.3	14.5	14.5	14.4	18.2	18.8	18.2	0	0	0	0	4.1	SSW	10	SW	17.1	17.1	17.1	3.9	SSW	11	SW	17.1	17.1	0.0	0.0	187	206	0.70	1.10	0.03	0.00	0.00	2.60	2.96	16.5	20	18.7	23	27.3	43
17/09/2021 13:20	1011.0	1011.0	1011.0	992.7	133.7	133.7	133.7	14.2	14.2	14.2	17.9	18.3	17.8	14.5	14.5	14.5	18.1	18.2	17.8	0	0	0	0	5.4	SSW	11	S	16.9	17.1	16.9	5.4	SSW	13	SSE	16.9	16.9	0.0	0.0	177	223	0.10	0.60	0.00	0.01	0.00	2.60	3.54	16.7	25	18.7	30	26.1	40
17/09/2021 13:25	1011.0	1011.1	1011.0	992.6	133.7	133.7	133.7	14.2	14.2	14.2	18.7	18.7	17.9	14.5	14.5	14.5	18.4	18.5	18.1	0	0	0	0	4.6	SSW	9	SW	17.0	17.0	16.9	4.8	SSW	9	SW	17.0	16.9	0.0	0.0	249	267	1.10	1.30	0.04	0.01	0.00	2.57	3.21	16.3	23	18.3	26	25.3	43
17/09/2021 13:30	1011.0	1011.1	1011.0	992.6	133.7	133.7	133.7	14.3	14.3	14.3	18.3	18.6	18.3	14.5	14.5	14.5	18.3	18.4	18.2	0	0	0	0	4.6	SSW	10	SW	17.0	17.0	16.9	4.9	SSW	11	WSW	17.0	16.9	0.0	0.0	218	227	0.80	0.90	0.03	0.01	0.00	2.63	3.54	16.9	24	19.1	30	27.0	41
17/09/2021 13:35	1010.9	1011.0	1010.9	992.6	133.7	133.7	133.7	14.3	14.3	14.3	18.7	18.7	18.3	14.5	14.5	14.5	18.6	18.6	18.2	0	0	0	0	2.9	S	7	SSW	17.1	17.1	17.0	2.9	S	9	SW	17.1	17.0	0.0	0.0	216	278	0.50	1.10	0.02	0.00	0.00	2.64	3.71	17.1	27	19.1	32	25.7	41
17/09/2021 13:40	1010.9	1011.0	1010.9	992.5	133.7	133.7	133.7	14.3	14.3	14.3	19.7	19.8	18.7	14.5	14.5	14.5	19.4	19.7	18.6	0	0	0	0	3.9	SSW	8	SSE	17.3	17.3	17.1	4.2	SSW	9	S	17.3	17.1	0.0	0.0	283	318	1.70	2.30	0.06	0.00	0.00	2.57	3.38	16.7	23	18.4	28	26.5	43
17/09/2021 13:45	1010.9	1010.9	1010.8	992.5	133.7	133.7	133.7	14.4	14.4	14.3	18.7	19.7	18.7	14.5	14.5	14.5	18.6	19.4	18.6	0	0	0	0	3.9	SSW	10	SW	17.2	17.3	17.2	3.9	SSW	11	WSW	17.2	17.2	0.0	0.0	186	220	0.50	1.10	0.02	0.00	0.00	2.44	2.96	14.9	21	16.8	23	25.1	36
17/09/2021 13:50	1010.9	1010.9	1010.8	992.5	133.7	133.7	133.7	14.4	14.4	14.4	18.2	18.5	18.2	14.5	14.5	14.5	18.3	18.5	18.3	0	0	0	0	4.2	SSW	9	SSW	17.2	17.2	17.2	4.3	SSW	10	W	17.2	17.2	0.0	0.0	192	213	0.10	0.60	0.00	0.00	0.00	2.27	2.79	12.8	19	14.8	21	19.7	34
17/09/2021 13:55	1010.8	1010.9	1010.7	992.4	132.9	133.7	132.9	14.4	14.4	14.4	20.2	20.2	18.2	14.5	14.5	14.5	19.8	19.8	18.3	0	0	0	0	4.6	SW	11	WSW	17.3	17.3	17.1	4.9	SW	11	W	17.3	17.1	0.0	0.0	267	318	1.60	2.80	0.06	0.00	0.00	2.40	2.96	14.6	21	16.3	23	22.3	35
17/09/2021 14:00	1010.7	1010.7	1010.6	992.3	132.9	132.9	132.9	14.4	14.4	14.4	19.2	20.2	19.0	14.5	14.5	14.5	19.0	19.8	18.8	0	0	0	0	5.4	SW	12	SW	17.3	17.4	17.3	5.8	SW	14	SSW	17.3	17.3	0.0	0.0	240	269	1.60	1.80	0.06	0.00	0.00	2.42	3.29	14.7	23	16.5	27	24.2	37
17/09/2021 14:05	1010.6	1010.7	1010.6	992.2	132.9	132.9	132.9	14.5	14.5	14.4	18.8	19.2	18.8	14.5	14.5	14.5	18.6	19.0	18.6	0	0	0	0	6.7	SSW	17	SSW	17.3	17.4	17.3	7.3	SSW	18	SSW	17.3	17.3	0.0	0.0	259	290	1.40	1.50	0.05	0.00	0.00	2.35	2.96	14.5	22	15.7	23	22.7	36
17/09/2021 14:10	1010.6	1010.6	1010.5	992.2	132.9	132.9	132.9	14.5	14.5	14.5	18.3	18.8	18.3	14.5	14.5	14.5	18.2	18.6	18.1	0	0	0	0	7.3	SSW	15	SW	17.2	17.4	17.2	8.0	SSW	20	S	17.1	17.0	0.0	0.0	216	237	0.80	1.10	0.03	0.00	0.00	2.46	3.46	15.4	25	17.1	29	23.9	35
17/09/2021 14:15	1010.6	1010.6	1010.5	992.2	132.9	132.9	132.9	14.5	14.5	14.5	19.1	19.1	18.2	14.5	14.5	14.5	18.9	18.9	18.2	0	0	0	0	4.7	SW	12	SW	17.4	17.4	17.2	5.1	SSW	14	WSW	17.3	17.0	0.0	0.0	273	336	1.10	1.60	0.04	0.00	0.00	2.57	3.54	16.2	25	18.3	30	26.1	37
17/09/2021 14:20	1010.6	1010.6	1010.6	992.2	132.9	132.9	132.9	14.5	14.5	14.5	19.2	19.4	19.1	14.5	14.5	14.5	19.1	19.3	18.9	0	0	0	0	3.6	SSW	9	SSW	17.6	17.6	17.4	3.8	SSW	10	W	17.6	17.4	0.0	0.0	269	320	1.50	1.70	0.05	0.00	0.00	2.40	3.12	14.8	22	16.3	25	25.4	34
17/09/2021 14:25	1010.5	1010.6	1010.5	992.1	132.9	132.9	132.9	14.5	14.5	14.5	23.3	19.2	19.2	14.6	14.6	14.5	22.0	22.2	19.1	0	0	0	0	5	SSW	9	SSW	18.1	18.1	17.6	4.9	SSW	11	SSW	18.1	17.6	0.0	0.0	547	664	2.30	2.80	0.08	0.00	0.00	2.37	2.96	14.3	20	15.9	23	24.9	41
17/09/2021 14:30	1010.5	1010.5	1010.4	992.1	132.9	132.9	132.9	14.6	14.6	14.6	25.2	25.2	23.3	14.6	14.6	14.6	23.9	23.9	22.2	0	0	0	0	4.1	SSW	10	W	18.8	18.8	18.1	4.0	SSW	10	WSW	18.8	18.1	0.0	0.0	547	592	2.40	2.70	0.09	0.00	0.00	2.38	3.04	14.7	20	16.0	24	23.7	34
17/09/2021 14:35	1010.5	1010.5	1010.4	992.1	132.9	132.9	132.9	14.6	14.6	14.6	21.7	24.2	21.7	14.6	14.6	14.6	21.1	23.1	21.1	0	0	0	0	4.6	SSW	12	WSW	18.4	18.8	18.4	4.6	SSW	14	WSW	18.4	18.4	0.0	0.0	279	359	1.00	1.30	0.04	0.00	0.00	2.56	3.46	16.4	24	18.2	29	25.6	40
17/09/2021 14:40	1010.4	1010.5	1010.4	992.0	132.2	132.9	132.2	14.6	14.6	14.6	21.4	21.7	21.1	14.6	14.6	14.6	20.5	21.1	20.4	0	0	0	0	5.4	SSW	11	SSW	18.3	18.4	18.3	6.2	SSW	13	SW	18.3	18.3	0.0	0.0	260	274	1.40	2.10	0.05	0.00	0.00	2.48	3.12	15.7	22	17.3	25	25.1	37
17/09/2021 14:45	1010.4	1010.5	1010.4	992.0	132.2	132.2	132.2	14.6	14.6	14.6	23.1	23.1	20.6	14.6	14.6	14.6	22.1	22.3	20.1	0	0	0	0	3.9	S	12	SSW	18.7	18.7	18.2	3.9	S	14	SSW	18.7	18.2	0.0	0.0	262	297	1.30	1.80	0.05	0.00	0.00	2.36	3.12	14.5	22	15.8	25	23.2	34
17/09/2021 14:50	1010.5	1010.5	1010.4	992.1	132.2	132.2	132.2	14.7	14.7	14.6	19.9	23.1	19.9	14.6	14.6	14.6	19.6	22.1	19.6	0	0	0	0	5.6	SW	12	SW	18.3	18.8	18.3	6.2	SW	14	SW	18.3	18.3	0.0	0.0	209	315	0.40	1.00	0.01	0.00	0.00	2.51	3.54	16.1	25	17.6	30	24.6	40
17/09/2021 14:55	1010.4	1010.5	1010.4	992.0	132.2	132.2	132.2	14.7	14.7	14.7	20.7	20.7	19.9	14.7	14.7	14.6	19.9	20.2	19.4	0	0	0	0	4.8	SSW	9	SW	18.3	18.3	18.2	5.1	SSW	10	SW	18.3	18.2	0.0	0.0	197	204	0.20	1.00	0.00	0.00	0.00	2.38	3.38	14.8	24	16.1	28	20.8	35
17/09/2021 15:00	1010.4	1010.4	1010.3	992.0	132.2	132.2	132.2	14.7	14.7	14.7	19.3	20.3	19.3	14.6	14.6	14.6	19.3	19.9	19.3	0	0	0	0	5.4	SW	13	SSW	18.2	18.3	18.2	5.9	SSW	13	SW	18.2	18.2	0.0	0.0	181	193	0.00	0.00	0.00	0.00	0.00	2.42	3.21	15.2	23	16.5	26	21.6	34
17/09/2021 15:05	1010.4	1010.4	1010.3	992.0	131.4	132.2	131.4	14.7	14.7	14.7	19.3	19.3	18.8	14.6	14.6	14.6	19.3	19.3	18.8	0	0	0	0	5.7	SW	15	W	18.1	18.2	18.1	6.0	SW	15	W	18.1	18.1	0.0	0.0	186	223	0.10	0.90	0.00	0.00	0.00	2.43	3.21	15.2	23	16.6	26	22.1	35
17/09/2021 15:10	1010.2	1010.4	1010.2	991.8	133.3	133.3	133.3	14.7	14.7	14.7	19.0	19.3	18.9	14.6	14.6	14.6	19.2	19.3	19.1	0	0	0	0	5.1	SSW	15	SSW	18.1	18.2	18.1	5.3	SSW	17	SSE	18.1	18.1	0.0	0.0	192	213	0.00	0.00	0.00	0.00	0.00	2.24	2.62	13.2	18	14.4	19	20.7	35
17/09/2021 15:15	1010.2	1010.3	1010.2	991.8	133.3	133.3	133.3	14.7	14.7	14.7	19.2	19.2	19.0	14.6	14.6	14.6	19.3	19.3	19.2	0	0	0	0	4	SSW	12	SW	18.2	18.2	18.1	4.2	SSW	12	S	18.2	18.1	0.0	0.0	185	202	0.00	0.00	0.00	0.00	0.00	2.42	3.04	15.3	22	16.6	24	21.5	37
17/09/2021 15:20	1010.2	1010.3	1010.2	991.9	133.3	133.3	133.3	14.7	14.7	14.7	19.1	19.2	19.1	14.6	14.6	14.6	19.3	19.3	19.2	0	0	0	0	4.7	SSW	11	SW	18.2	18.2	18.2	4.7	SSW	12	WSW	18.1	18.1	0.0	0.0	169	181	0.00	0.00	0.00	0.00	0.00	2.31	2.96	13.9	20	15.2	23	21.5	37
17/09/2021 15:25	1010.2	1010.2	1010.2	991.8	133.3	133.3	133.3	14.8	14.8	14.7	19.1	19.1	19.0	14.7	14.7	14.6	19.4	19.4	19.2	0	0	0	0	3.4	S	6	SW	18.3	18.3	18.3	3.3	S	8	W	18.3	18.3	0.0	0.0	161	167	0.00	0.00	0.00	0.00	0.00	2.40	3.12	14.8	22	16.4	25	22.0	35
17/09/2021 15:30	1010.2	1010.3	1010.2	991.8	133.3	133.3	133.3	14.8	14.8	14.8	19.1	19.2	19.0	14.7	14.7	14.7	19.3	19.4	19.2	0	0	0	0	3.6	S	11	SSE	18.3	18.3	18.2	3.2	S	11	SSW	18.3	18.2	0.0	0.0	165	171	0.00	0.00	0.00	0.00	0.00	2.40	2.88	14.7	21	16.3	22	21.2	35
17/09/2021 15:35	1010.2	1010.3	1010.2	991.8	133.3	133.3	133.3	14.8	14.8	14.8	19.6	19.6	19.2	14.7	14.7	14.7	19.6	19.7	19.4	0	0	0	0	4	SSW	9	WSW	18.3	18.3	18.3	4.0	S	9	SSW	18.3	18.3	0.0	0.0	202	218	0.00	0.00	0.00	0.00	0.00	2.37	2.88	14.8	20	15.9	22	20.8	36
17/09/2021 15:40	1010.1	1010.3	1010.1	991.7	133.3	133.3	133.3	14.8	14.8	14.8	22.7	22.7	19.6	14.7	14.7	14.7	22.1	22.1	19.6	0	0	0	0	5	SSW	11	SW	18.5	18.5	18.3	5.3	SSW	12	SW	18.5	18.3	0.0	0.0	336	578	0.50	1.10	0.02	0.00	0.00	2.43	3.29	15.4	23	16.7	27	21.5	34
17/09/2021 15:45	1010.1	1010.2	1010.1	991.7	133.3	133.3	133.3	14.9	14.9	14.8	24.9	24.9	22.7	14.7	14.7	14.7	23.5	23.5	22.1	0	0	0	0	4.8	SSW	12	SW	19.2	19.2	18.6	5.1	SSW	13	SSW	19.2	18.6	0.0	0.0	473	519	1.00	1.10	0.04	0.00	0.00	2.40	3.12	14.5	22	16.3	25	21.8	37
17/09/2021 15:50	1010.3	1010.3	1010.1	991.9	133.3	133.3	133.3	14.9	14.9	14.9	21.2	24.9	21.2	14.7	14.7	14.7	21.5	23.6	21.5	0	0	0	0	4.4	SSW	13	SW	19.2	19.4	19.2	4.7	SSW	13	SSW	19.2	19.2	0.0	0.0	258	478	0.30	1.00	0.01	0.00	0.00	2.37	3.04	14.8	22	15.9	24	21.4	34
17/09/2021 15:55	1010.2	1010.2	1010.2	991.8	133.3	133.3	133.3	14.9	14.9	14.9	22.2	22.2	20.3	14.7	14.7	14.7	21.8	21.8	20.0	0	0	0	0	5.1	SSW	10	SW	18.9	19.2	18.9	5.3	SSW	10	S	18.9	18.9	0.0	0.0	390	492	0.50	0.80	0.02	0.00	0.00	2.28	2.62	13.4	18	14.9	19	22.1	39
17/09/2021 16:00	1010.2	1010.2	1010.1	991.8	133.3	133.3	133.3	14.9	14.9	14.9	20.9	23.4	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	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 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
17/09/2021 20:50	1011.2	1011.3	1011.1	992.9	142.8	142.8	142.8	15.2	15.2	15.2	10.0	10.0	10.0	15.0	15.0	15.0	12.2	12.2	12.2	10	10	9	5	1	SSW	2	SW	13.4	13.6	13.4	0.4	SW	2	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.33	3.79	19.9	24	27.5	33	41.0	49
17/09/2021 20:55	1011.2	1011.3	1011.2	992.9	142.8	142.8	142.8	15.2	15.2	15.2	10.2	10.2	10.0	15.0	15.0	15.0	12.1	12.2	12.1	11	11	10	5	1.7	S	5	SE	13.4	13.5	13.3	1.2	SSW	4	SSE	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.62	3.96	21.9	25	30.9	35	45.2	55
17/09/2021 21:00	1011.2	1011.3	1011.2	992.8	143.6	143.6	142.8	15.2	15.2	15.2	10.4	10.4	10.2	15.0	15.0	15.0	12.3	12.3	12.1	12	12	11	5	1.6	S	3	S	13.6	13.6	13.4	1.2	S	3	S	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.84	4.58	23.3	27	33.5	39	48.0	62
17/09/2021 21:05	1011.2	1011.3	1011.2	992.9	143.6	143.6	143.6	15.2	15.2	15.2	10.3	10.4	10.3	15.0	15.0	15.0	12.3	12.5	12.3	12	12	12	5	1.4	SSE	4	SSW	13.6	13.7	13.6	1.0	S	3	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.70	4.42	22.9	27	32.0	38	45.9	54
17/09/2021 21:10	1011.3	1011.3	1011.2	992.9	143.6	143.6	143.6	15.2	15.2	15.2	10.1	10.3	10.1	15.0	15.0	15.0	12.0	12.2	12.0	13	13	12	5	1.1	S	3	S	13.4	13.6	13.4	0.5	SSE	2	SSE	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.69	4.58	23.4	28	31.7	39	44.5	56
17/09/2021 21:15	1011.3	1011.3	1011.2	992.9	143.6	143.6	143.6	15.2	15.2	15.2	9.8	10.0	9.8	15.0	15.0	15.0	11.9	12.0	11.7	13	13	13	5	0.7	SSW	2	SW	13.4	13.4	13.4	0.2	SSE	1	SSE	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.52	3.96	21.8	26	29.8	35	44.1	54
17/09/2021 21:20	1011.3	1011.3	1011.2	992.9	144.5	144.5	143.6	15.2	15.2	15.2	9.7	9.8	9.7	15.0	15.0	15.0	11.8	11.9	11.8	14	14	13	5	0.8	SSW	2	S	13.2	13.4	13.2	0.2	SSE	1	SSE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.48	4.08	21.5	25	29.2	36	41.5	51
17/09/2021 21:25	1011.3	1011.3	1011.2	992.9	144.5	144.5	144.5	15.1	15.2	15.1	9.6	9.7	9.6	15.0	15.0	15.0	11.7	11.9	11.7	14	14	14	5	0.9	SSW	2	SSW	13.1	13.2	13.1	0.3	SSE	1	SSE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	3.79	20.4	24	26.9	33	40.9	52
17/09/2021 21:30	1011.3	1011.3	1011.2	992.9	144.5	144.5	144.5	15.1	15.1	15.1	9.6	9.6	9.6	15.0	15.0	15.0	11.8	11.8	11.7	14	14	14	5	0.7	S	2	S	13.1	13.2	13.1	0.1	SSE	1	SSE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.44	4.25	22.0	28	28.7	37	41.4	52
17/09/2021 21:35	1011.2	1011.3	1011.2	992.9	144.5	144.5	144.5	15.1	15.1	15.1	9.6	9.6	9.6	15.0	15.0	15.0	12.0	12.0	11.7	15	15	14	5	0.9	SSW	2	S	13.0	13.1	12.9	0.3	SSE	1	SSE	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.54	4.42	22.4	30	29.9	38	44.0	51
17/09/2021 21:40	1011.3	1011.3	1011.3	993.0	144.5	144.5	144.5	15.1	15.1	15.1	9.6	9.6	9.4	15.0	15.0	15.0	11.6	12.0	11.6	15	15	15	5	1.1	SSW	2	S	13.0	13.1	12.9	0.6	SSE	2	SSE	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.35	4.92	21.5	30	27.7	41	41.6	55
17/09/2021 21:45	1011.3	1011.4	1011.3	992.9	144.5	144.5	144.5	15.1	15.1	15.1	9.6	9.6	9.6	15.0	15.0	15.0	11.9	11.9	11.6	15	15	15	5	1	SSW	2	SW	13.2	13.2	13.0	0.4	SSE	2	SSE	13.2	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.59	5.30	22.3	31	30.6	43	45.2	64
17/09/2021 21:50	1011.3	1011.3	1011.2	992.9	145.3	145.3	144.5	15.0	15.1	15.0	9.6	9.6	9.6	15.0	15.0	15.0	11.8	12.0	11.8	15	15	15	5	1.3	SSE	4	S	13.0	13.2	12.9	0.7	SSE	4	SSE	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.79	4.75	24.1	30	33.0	40	48.3	60
17/09/2021 21:55	1011.3	1011.3	1011.3	992.9	145.3	145.3	145.3	15.0	15.0	15.0	9.9	9.9	9.6	15.0	15.0	15.0	12.1	12.1	11.7	15	15	15	5	1.9	S	5	SSW	13.2	13.2	13.0	1.6	S	4	SSW	13.2	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.47	4.58	21.8	30	29.1	39	43.8	53
17/09/2021 22:00	1011.3	1011.3	1011.3	992.9	145.3	145.3	145.3	15.0	15.0	15.0	9.8	9.9	9.8	15.0	15.0	15.0	12.2	12.2	12.1	15	15	15	5	1.3	SW	4	SSW	13.3	13.4	13.2	1.1	SSW	3	SSW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.75	4.58	25.2	30	32.5	39	45.7	57
17/09/2021 22:05	1011.4	1011.4	1011.3	993.0	145.3	145.3	145.3	15.0	15.0	15.0	9.4	9.8	9.4	15.0	15.0	15.0	11.8	12.2	11.8	15	15	15	5	0.7	S	2	SW	13.2	13.3	13.2	0.2	SW	1	SW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.87	5.30	25.4	31	33.9	43	48.0	60
17/09/2021 22:10	1011.3	1011.4	1011.3	993.0	145.3	145.3	145.3	14.9	15.0	14.9	9.3	9.4	9.3	15.0	15.0	15.0	11.7	11.8	11.7	15	15	15	5	1.2	S	2	SSW	12.9	13.1	12.9	0.5	SSW	1	SW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.86	5.10	24.2	32	33.8	42	48.9	57
17/09/2021 22:15	1011.3	1011.4	1011.3	993.0	145.3	145.3	145.3	14.9	14.9	14.9	9.2	9.3	9.2	15.0	15.0	15.0	11.3	11.6	11.3	15	15	15	5	1	SSE	3	SE	12.6	12.9	12.6	0.4	SSW	1	SSW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.76	4.42	23.6	27	32.6	38	49.0	57
17/09/2021 22:20	1011.4	1011.4	1011.3	993.0	145.3	145.3	145.3	14.9	14.9	14.9	9.1	9.2	9.1	15.0	15.0	15.0	11.3	11.3	11.2	15	15	15	5	0.9	S	2	SSE	12.6	12.6	12.5	0.2	SSW	1	SSW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.21	5.30	27.3	33	36.7	43	52.5	64
17/09/2021 22:25	1011.4	1011.4	1011.3	993.0	145.3	145.3	145.3	14.9	14.9	14.9	9.1	9.1	8.9	15.0	15.0	15.0	11.2	11.3	11.2	15	15	15	5	0.9	SSE	2	SW	12.6	12.6	12.6	0.3	SSW	2	SSW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.20	5.30	27.8	33	36.7	43	52.1	62
17/09/2021 22:30	1011.4	1011.5	1011.3	993.1	145.3	145.3	145.3	14.9	14.9	14.9	9.1	9.1	9.0	15.0	15.0	15.0	11.0	11.2	11.0	15	15	15	5	1.1	SSW	3	S	12.5	12.6	12.5	0.4	SSW	2	SSW	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.85	5.10	25.9	31	33.7	42	46.9	57
17/09/2021 22:35	1011.4	1011.5	1011.4	993.1	146.2	146.2	145.3	14.8	14.9	14.8	8.9	8.9	8.9	15.0	15.0	15.0	11.0	11.0	10.9	15	15	15	5	0.9	SSW	2	SW	12.6	12.6	12.4	0.4	SSW	1	SSW	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.48	4.08	22.8	28	29.2	36	44.5	53
17/09/2021 22:40	1011.4	1011.5	1011.4	993.1	146.2	146.2	146.2	14.8	14.8	14.8	8.8	8.9	8.8	15.0	15.0	15.0	11.1	11.1	11.0	15	15	15	5	0.9	S	2	SSW	12.6	12.7	12.6	0.3	SSW	2	SSW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.42	8.75	30.6	61	38.0	63	50.0	77
17/09/2021 22:45	1011.5	1011.5	1011.4	993.1	146.2	146.2	146.2	14.8	14.8	14.8	8.7	8.8	8.7	15.0	15.0	15.0	10.9	11.1	10.9	15	15	15	5	0.9	SSW	2	S	12.5	12.6	12.5	0.2	SSW	1	SSW	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.68	8.08	36.2	55	44.9	59	60.2	75
17/09/2021 22:50	1011.4	1011.5	1011.4	993.0	146.2	146.2	146.2	14.8	14.8	14.8	8.6	8.7	8.6	15.0	15.0	15.0	10.8	11.1	10.9	15	15	15	5	1.2	S	2	SW	12.4	12.6	12.4	0.6	SSW	1	SSW	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.73	6.36	31.1	40	39.9	49	56.3	66
17/09/2021 22:55	1011.3	1011.4	1011.3	993.0	146.2	146.2	146.2	14.7	14.8	14.7	8.6	8.6	8.6	15.0	15.0	15.0	10.8	11.0	10.8	15	15	15	5	1	SSE	2	SE	12.2	12.4	12.2	0.3	S	1	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.08	6.79	32.9	45	41.9	52	58.6	71
17/09/2021 23:00	1011.3	1011.4	1011.3	992.9	146.2	146.2	146.2	14.7	14.7	14.7	8.8	8.8	8.6	14.9	15.0	14.9	11.0	11.0	10.8	15	15	15	5	1.4	SSW	3	SW	12.3	12.3	12.2	0.8	S	2	SSW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.11	6.79	32.8	47	42.1	52	58.3	70
17/09/2021 23:05	1011.4	1011.4	1011.3	993.0	146.2	146.2	146.2	14.7	14.7	14.7	8.7	8.9	8.7	14.9	14.9	14.9	11.2	11.3	11.0	15	15	15	5	1.4	SSW	2	SW	12.6	12.6	12.3	0.8	SSW	2	SSW	12.6	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.52	6.07	30.5	38	38.6	47	53.6	67
17/09/2021 23:10	1011.4	1011.5	1011.4	993.1	146.2	146.2	146.2	14.7	14.7	14.7	8.6	8.7	8.6	14.9	14.9	14.9	11.0	11.2	11.0	15	15	15	5	1.3	S	2	SSW	12.4	12.7	12.4	0.7	SSW	2	SSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.81	6.79	31.9	47	40.4	52	56.3	69
17/09/2021 23:15	1011.4	1011.5	1011.4	993.1	144.1	146.2	144.1	14.7	14.7	14.7	8.6	8.6	8.6	14.9	14.9	14.9	10.9	11.1	10.9	15	15	15	5	1.1	S	3	SW	12.3	12.4	12.3	0.5	SSW	2	SSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.28	8.42	34.5	58	42.9	61	58.2	75
17/09/2021 23:20	1011.4	1011.5	1011.4	993.1	144.1	144.1	144.1	14.7	14.7	14.7	8.6	8.6	8.6	14.9	14.9	14.9	10.8	10.8	10.8	15	15	15	5	1.1	S	2	SSW	12.2	12.3	12.1	0.6	SSW	2	SSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.23	6.64	34.4	47	42.7	51	58.8	70
17/09/2021 23:25	1011.5	1011.5	1011.4	993.2	144.1	144.1	144.1	14.7	14.7	14.7	8.4	8.6	8.4	14.9	14.9	14.9	10.8	10.8	10.8	15	15	15	5	1	SSE	2	S	12.2	12.2	12.2	0.6	SSW	1	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.34	7.90	35.0	57	43.2	58	58.9	78
17/09/2021 23:30	1011.6	1011.6	1011.5	993.2	144.1	144.1	144.1	14.7	14.7	14.7	8.4	8.4	8.4	14.9	14.9	14.9	10.9	10.9	10.8	15	15	15	5	1.2	SE	3	SE	12.1	12.2	12.1	0.7	SSW	1	SSW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.47	6.64	35.3	45	43.9	51	60.6	68
17/09/2021 23:35	1011.5	1011.7	1011.5	993.1	144.1	144.1	144.1	14.6	14.7	14.6	8.4	8.4	8.4	14.9	14.9	14.9	10.9	10.9	10.9	15	15	15	5	1.1	S	3	S	12.1	12.1	12.1	0.6	SSW	2	SSW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.41	6.79	35.4	49	43.6	52	58.1	71
17/09/2021 23:40	1011.5	1011.6	1011.5	993.2	144.1	144.1	144.1	14.6	14.6	14.6	8.6	8.6	8.4	14.9	14.9	14.9	10.9	10.9	10.8	15	15	15	5	1.4	S	3	S	12.0	12.2	12.0	0.6	S	2	S	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.29	6.79	35.2	50	43.0	52	58.3	70
17/09/2021 23:45	1011.6	1011.6	1011.5	993.2	144.1	144.1	144.1	14.6	14.6	14.6	8.8	8.8	8.6	14.9	14.9	14.9	11.1	11.1	10.8	15	15	15	5	2.1	SSW	4	SSW	12.3	12.3	12.0	1.5	SSW	3	SSW	12.3	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.00	8.75	34.2	60	41.5	63	56.0	76
17/09/2021 23:50	1011.6	1011.7	1011.5	993.2	144.1	144.1	144.1	14.6	14.6	14.6	9.6	9.7	9.7	14.9	14.9	14.9	11.7	11.7	11.1	15	15	15	5	2	S	4	SSW	12.6	12.6	12.3	1.4	S	4	S	12.6	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.59	5.70	31.2	35	39.0	45	53.1	62
17/09/2021 23:55	1011.7	1011.7	1011.6	993.3	144.1	144.1	144.1	14.6	14.6	14.6	9.6	9.7	9.6	14.9	14.9	14.9	11.5	11.7	11.5	15	15	15	5	1.2	S	4	S	12.6	12.6	12.6	0.8	SSW	3	S	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.56	5.70	30.9	35	38.9	45	54.7	66
18/09/2021 00:00	1011.6	1011.6	1011.6	993.2	144.1	144.1	144.1	14.5	14.6	14.5	9.7	9.7	9.1	14.9	14.9	14.9	11.7	11.7	11.4	15	15	15	5	2.2	S	4	SSE	12.8	12.8	12.6	1.7	S	4	SSE	12.8	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.81	5.70	31.9	36	40.4	45	55.2	65
18/09/2021 00:05	1011.6	1011.6	1011.5	993.2	144.1	144.1	144.1	14.5	14.5	14.5	9.5	9.8	9.7	14.9	14.9	14.9	11.8	11.8	11.7	15	15	15	5	2.1	SSE	4	S	12.8	12.8	12.7	1.6	SSE	4	SSE	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.06	6.07	33.2	39	41.8	47	56.2	66
18/09/2021 00:10	1011.5	1011.5	1011.5	993.2	144.1	144.1	144.1	14.5	14.5	14.5	10.0	10.0	9.8	14.9	14.9	14.9	12.1	12.1	11.7	15	15	15	5	2.1	S	6	SSW	13.0	13.1	12.8	1.7	S	5	S	13.0	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.93	6.07	32.5	39	41.1	47	55.2	65
18/09/2021 00:15	1011.5	1011.6	1011.5	993.1	144.1	144.1	144.1	14.5	14.5	14.5	9.8	10.0	9.8	14.9	14.9	14.9	12.0	12.1	11.9	15	15	15	5	1.6	S	4	SSW	12.9	13.1	12.9	1.1	S	3	SSE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.79	5.50	32.1	36	40.3	44	55.5	62
18/09/2021 00:20	1011.4	1011.5	1011.4	993.1	144.1	144.1	144.1	14.4	14.5	14.4	10.0	10.0	9.8	14.8	14.9	14.8	12.2	12.2	12.0	15	15	15	5	1.9	SSE	4	S	13.1	13.1	12.9	1.4	S	4	S	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.64	5.50	31.5	35	39.3	44	53.1	61
18/09/2021 00:25	1011.5	1011.5	1011.4	993.1	144.1	144.1	144.1	14.4	14.4	14.4	9.9	10.5	9.9	14.8	14.8	14.8	12.0	12.5	12.0	15	15	15	5	1.8	SSW	5	SSW	13.2	13.2	13.1	1.3	SSW	4	S	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.46	5.30	30.6	34	38.3	43	52.6	62
18/09/2021 00:30	1011.5	1011.6	1011.5	993.1	144.1	144.1	144.1	14.4	14.4	14.4	9.2	9.9	9.2	14.8	14.8	14.8	11.3	12.0	11.3	15	15	15	5	1.4	SSW	3	S	12.7	13.1	12.7	1.0	S	3	SSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.88	6.21	32.1	40	40.8	48	55.9	67
18/09/2021 00:35	1011.6	1011.6	1011.5	993.2	144.1	144.1	144.1	14.4	14.4	14.4	9.1	9.2	8.9	14.8	14.8	14.8	11.1	11.3	11.1	15	15	15	5	1.1	S	3	S	12.4	12.7	12.4	0.4	S	2	S	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.12	6.79	33.3	47	42.1	52	57.2	71
18/09/2021 00:40	1011.6	1011.6	1011.5	993.2	144.1	144.1	144.1	14.4	14.4	14.4	8.7	8.9	8.7	14.8	14.8	14.8	10.9	11.2	10.9	15	15	15	5	0.9	S	2	S	12.3	12.4	12.3	0.4	S	2	S	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.64	5.70	30.7	35	39.3	45	55.6	64
18/09/2021 00:45	1011.5	1011.6	1011.4	993.1	144.1	144.1	144.1	14.3	14.3	14.3	8.6	8.6	8.6	14.8	14.8	14.8	11.3	11.3	10.9	15	15	15	5	1.3	S	4	SW	12.6	12.6	12.3	0.8	S	3	SSW	12.6	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.75	6.21	31.5	39	40.0	48	55.4	66
18/09/2021 00:50	1011.6	1011.7	1011.6	993.2	144.1	144.1	144.1	14.3	14.3	14.3	8.6	8.6	8.6	14.8	14.8	14.8	11.3	11.3	11.2	15	15	15	5	1.4	SSW	3	S	12.6	12.6	12.5	0.8	SSW	2	SSW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.21	6.64	34.2	46	42.6	51	58.6	67
18/09/2021 00:55	1011.6	1011.7	1011.5	993.2	144.1	144.1	144.1	14.3	14.3	14.3	8.6	8.6	8.4	14.8	14.8	14.8	11.3	11.4	11.3	15	15	15	5	1.4	S	3	SW	12.6	12.7	12.5	0.8	S	3	SSE	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.57	6.07	30.7	41	38.9	47	54.7	66
18/09/2021 01:00	1011.7	1011.7	1011.5	993.3	144.1	144.1	144.1	14.3	14.3	14.3	8.4	8.6	8.4	14.8	14.8	14.8	11.0	11.2	11.0	15	15	15	5	1.5	S	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	Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Dir Wind	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
18/09/2021 05:50	1011.4	1011.4	1011.4	993.1	136.7	136.7	136.0	13.6	13.6	13.6	10.7	10.7	10.6	14.4	14.4	14.4	12.1	12.1	11.9	15	15	15	5	2.8	S	6	S	12.6	12.7	12.6	2.4	S	6	S	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.82	6.64	35.5	43	45.6	51	62.1	70
18/09/2021 05:55	1011.5	1011.5	1011.4	993.1	136.0	136.7	136.0	13.6	13.6	13.6	10.7	10.7	10.7	14.4	14.4	14.4	12.0	12.0	12.0	15	15	15	5	2.7	S	6	S	12.7	12.7	12.6	2.3	S	6	S	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.51	6.50	33.8	41	44.1	50	60.4	70
18/09/2021 06:00	1011.4	1011.5	1011.4	993.1	136.0	136.0	136.0	13.5	13.5	13.5	10.5	10.7	10.5	14.4	14.4	14.4	11.8	12.0	11.8	15	15	15	5	2.8	S	6	S	12.5	12.7	12.5	2.4	S	5	S	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.60	6.64	33.8	40	44.5	51	61.4	68
18/09/2021 06:05	1011.4	1011.5	1011.3	993.1	136.0	136.0	136.0	13.5	13.5	13.5	10.5	10.5	10.5	14.4	14.4	14.4	12.0	12.0	11.8	15	15	15	5	2.8	S	6	S	12.5	12.6	12.5	2.3	S	4	SSE	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.61	6.64	33.8	42	44.5	51	60.6	70
18/09/2021 06:10	1011.5	1011.5	1011.4	993.1	136.0	136.0	136.0	13.5	13.5	13.5	10.8	10.8	10.8	14.4	14.4	14.4	12.0	12.0	12.0	15	15	15	5	2.5	S	5	S	12.6	12.6	12.6	2.2	S	5	S	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.41	6.36	33.1	39	43.6	49	60.0	66
18/09/2021 06:15	1011.5	1011.5	1011.4	993.1	136.0	136.0	136.0	13.5	13.5	13.5	10.7	10.8	10.7	14.4	14.4	14.4	12.0	12.1	12.0	15	15	15	5	2.8	S	5	SSW	12.7	12.7	12.6	2.7	S	4	SSW	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.47	6.36	33.6	39	43.9	49	59.3	69
18/09/2021 06:20	1011.4	1011.5	1011.4	993.1	136.0	136.0	136.0	13.5	13.5	13.5	10.5	10.6	10.5	14.4	14.4	14.4	11.9	12.0	11.9	15	15	15	5	2.8	S	6	S	12.7	12.7	12.7	2.5	S	5	S	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.06	6.21	32.1	37	41.8	48	58.1	69
18/09/2021 06:25	1011.5	1011.5	1011.4	993.1	136.0	136.0	136.0	13.5	13.5	13.5	10.6	10.6	10.5	14.4	14.4	14.4	11.9	12.0	11.9	15	15	15	5	2.5	S	5	S	12.7	12.7	12.7	2.4	S	4	S	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.09	6.07	32.2	37	41.9	47	56.7	66
18/09/2021 06:30	1011.5	1011.6	1011.4	993.2	135.2	136.0	135.2	13.5	13.5	13.5	10.4	10.6	10.4	14.3	14.4	14.3	11.7	11.9	11.7	15	15	15	5	2.2	S	5	SSW	12.6	12.7	12.6	2.1	S	5	S	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.11	6.50	32.4	42	42.1	50	56.8	68
18/09/2021 06:35	1011.5	1011.7	1011.5	993.2	135.2	135.2	135.2	13.5	13.5	13.5	10.3	10.4	10.3	14.3	14.3	14.3	11.8	11.8	11.7	15	15	15	5	2.3	S	5	S	12.6	12.6	12.6	2.0	S	4	S	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.34	6.79	33.4	43	43.2	52	57.9	73
18/09/2021 06:40	1011.6	1011.7	1011.5	993.2	135.2	135.2	135.2	13.5	13.5	13.5	10.4	10.4	10.2	14.3	14.3	14.3	11.8	11.8	11.7	15	15	15	5	1.9	S	4	SSW	12.6	12.7	12.6	1.6	S	4	SSW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.17	6.36	32.6	38	42.3	49	58.1	69
18/09/2021 06:45	1011.7	1011.7	1011.6	993.3	135.2	135.2	135.2	13.5	13.5	13.5	10.6	10.7	10.4	14.3	14.3	14.3	11.9	11.9	11.8	15	15	15	5	1.9	S	4	S	12.6	12.6	12.6	1.6	S	4	SSE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.03	5.90	31.7	35	41.6	46	57.7	66
18/09/2021 06:50	1011.8	1011.8	1011.7	993.4	135.2	135.2	135.2	13.4	13.5	13.4	10.6	10.6	10.6	14.3	14.3	14.3	12.0	12.0	11.9	15	15	15	5	1.6	S	4	S	12.6	12.6	12.6	1.2	S	3	S	12.6	12.6	0.0	0.0	3	9	0.00	0.00	0.00	0.02	0.00	5.06	6.21	32.0	37	41.8	48	57.2	67
18/09/2021 06:55	1011.8	1011.9	1011.7	993.4	135.2	135.2	135.2	13.4	13.4	13.4	10.8	10.8	10.6	14.3	14.3	14.3	12.2	12.2	12.0	15	15	15	5	2	S	4	S	12.7	12.7	12.6	1.7	S	4	SSW	12.7	12.6	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	5.18	6.21	32.7	39	42.4	48	57.4	66
18/09/2021 07:00	1011.9	1011.9	1011.8	993.4	135.2	135.2	135.2	13.4	13.4	13.4	11.3	11.3	10.9	14.3	14.3	14.3	12.7	12.7	12.3	15	15	15	5	2.2	S	5	S	12.9	12.9	12.7	1.6	S	4	S	12.9	12.7	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	5.17	6.36	32.5	39	42.4	49	57.5	64
18/09/2021 07:05	1011.8	1011.9	1011.8	993.4	135.2	135.2	135.2	13.4	13.4	13.4	11.4	11.4	11.3	14.3	14.3	14.3	12.7	12.7	12.7	15	15	15	5	1.9	SSE	4	SSW	12.9	12.9	12.9	1.4	S	4	SSE	12.9	12.9	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	5.22	6.07	32.2	35	42.6	47	57.6	66
18/09/2021 07:10	1011.8	1011.9	1011.8	993.4	135.2	135.2	135.2	13.4	13.4	13.4	11.7	11.7	11.4	14.3	14.3	14.3	12.8	12.8	12.7	15	15	15	5	2.1	S	5	SSW	13.0	13.1	12.9	1.6	S	4	S	13.0	12.9	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	5.28	6.07	32.5	37	42.9	47	58.8	70
18/09/2021 07:15	1011.9	1011.9	1011.8	993.4	134.4	135.2	134.4	13.4	13.4	13.4	11.7	11.7	11.7	14.3	14.3	14.3	13.0	13.0	12.8	15	15	15	5	2.1	SSE	5	SE	13.1	13.1	13.0	1.4	SSE	4	SSE	13.1	13.0	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00	5.02	5.90	31.6	35	41.6	46	55.7	63
18/09/2021 07:20	1011.9	1011.9	1011.9	993.5	134.4	134.4	134.4	13.4	13.4	13.4	11.9	11.9	11.7	14.3	14.3	14.3	13.2	13.2	13.0	15	15	15	5	2	S	5	S	13.2	13.2	13.1	1.7	S	5	SSE	13.2	13.1	0.0	0.0	32	37	0.00	0.00	0.00	0.02	0.00	4.75	5.90	30.2	35	40.0	46	55.6	65
18/09/2021 07:25	1011.9	1012.0	1011.9	993.5	134.4	134.4	134.4	13.4	13.4	13.4	11.9	12.0	11.9	14.3	14.3	14.3	13.2	13.2	13.2	15	15	15	5	1.4	SSW	4	SSW	13.2	13.3	13.2	0.9	S	4	SSW	13.2	13.2	0.0	0.0	36	39	0.00	0.00	0.00	0.02	0.00	3.83	5.10	24.9	31	33.4	42	46.2	59
18/09/2021 07:30	1012.0	1012.0	1011.9	993.6	134.4	134.4	134.4	13.4	13.4	13.4	12.1	12.1	11.9	14.3	14.3	14.3	13.2	13.2	13.2	15	15	15	5	2.1	S	6	S	13.2	13.2	13.1	1.6	S	5	S	13.2	13.1	0.0	0.0	40	42	0.00	0.00	0.00	0.02	0.00	3.76	5.50	24.0	33	32.6	44	47.2	63
18/09/2021 07:35	1012.1	1012.1	1012.0	993.7	134.4	134.4	134.4	13.4	13.4	13.4	12.1	12.1	12.1	14.3	14.3	14.3	13.3	13.3	13.2	15	15	15	5	1.9	S	5	SSW	13.3	13.3	13.2	1.6	S	4	SW	13.3	13.2	0.0	0.0	48	56	0.00	0.00	0.00	0.02	0.00	3.83	5.30	25.0	31	33.5	43	46.1	60
18/09/2021 07:40	1012.1	1012.1	1012.0	993.6	134.4	134.4	134.4	13.4	13.4	13.4	12.2	12.2	12.1	14.2	14.3	14.2	13.4	13.4	13.3	15	15	15	5	2.6	S	6	S	13.3	13.3	13.3	1.9	S	5	SSE	13.3	13.3	0.0	0.0	62	67	0.00	0.00	0.00	0.02	0.00	3.64	4.42	22.7	28	31.2	38	46.2	57
18/09/2021 07:45	1012.0	1012.1	1012.0	993.6	134.4	134.4	134.4	13.4	13.4	13.4	12.1	12.1	12.1	14.2	14.3	14.2	13.4	13.4	13.4	15	15	15	5	2.2	S	5	S	13.4	13.4	13.3	1.5	SSE	3	SSW	13.4	13.3	0.0	0.0	57	69	0.00	0.00	0.00	0.02	0.00	3.68	4.42	22.8	28	31.6	38	45.1	55
18/09/2021 07:50	1012.2	1012.2	1012.1	993.7	134.4	134.4	134.4	13.6	13.4	13.4	11.8	12.1	11.8	14.2	14.2	14.2	13.3	13.4	13.3	15	15	15	5	1.8	S	3	S	13.3	13.4	13.3	1.2	S	3	S	13.3	13.3	0.0	0.0	40	51	0.00	0.00	0.00	0.02	0.00	3.64	4.42	22.7	28	31.2	38	45.3	55
18/09/2021 07:55	1012.2	1012.2	1012.1	993.7	133.6	133.6	133.6	13.4	13.4	13.4	11.7	11.8	11.7	14.2	14.2	14.2	13.3	13.3	13.3	15	15	15	5	2	S	4	SSW	13.4	13.4	13.3	1.5	S	3	SSW	13.4	13.3	0.0	0.0	57	76	0.00	0.00	0.00	0.02	0.00	3.58	4.08	22.1	26	30.4	36	44.8	55
18/09/2021 08:00	1012.2	1012.3	1012.2	993.7	133.6	133.6	133.6	13.4	13.4	13.4	11.7	11.7	11.7	14.2	14.2	14.2	13.2	13.3	13.2	15	15	15	5	2.1	S	5	SSW	13.4	13.4	13.3	1.4	S	3	SSE	13.4	13.3	0.0	0.0	31	33	0.00	0.00	0.00	0.02	0.00	3.68	4.58	22.9	28	31.7	39	45.4	54
18/09/2021 08:05	1012.2	1012.3	1012.2	993.7	133.6	133.6	133.6	13.4	13.4	13.4	11.9	11.9	11.7	14.2	14.2	14.2	13.5	13.5	13.2	15	15	15	5	1.8	S	4	S	13.3	13.4	13.3	1.2	S	3	S	13.3	13.3	0.0	0.0	82	104	0.00	0.00	0.00	0.02	0.00	3.60	4.08	22.3	26	30.7	36	45.4	53
18/09/2021 08:10	1012.3	1012.3	1012.2	993.9	133.6	133.6	133.6	13.4	13.4	13.4	12.0	12.0	11.9	14.2	14.2	14.2	13.8	13.8	13.5	15	15	15	5	1.7	SSW	3	SSW	13.6	13.6	13.3	1.2	SSW	3	SSW	13.6	13.3	0.0	0.0	87	125	0.00	0.00	0.00	0.02	0.00	3.62	4.25	22.0	27	31.0	37	45.0	54
18/09/2021 08:15	1012.2	1012.3	1012.2	993.8	133.6	133.6	133.6	13.4	13.4	13.4	12.2	12.2	12.0	14.2	14.2	14.2	15.5	15.5	13.8	15	15	15	5	1.4	S	4	SSW	13.7	13.7	13.6	0.9	S	3	SSW	13.7	13.6	0.0	0.0	56	67	0.00	0.00	0.00	0.02	0.00	3.49	4.08	20.9	25	29.4	36	43.7	51
18/09/2021 08:20	1012.2	1012.2	1012.2	993.7	133.6	133.6	133.6	13.4	13.4	13.4	12.5	12.5	12.2	14.2	14.2	14.2	17.4	17.4	15.5	15	15	15	5	1.9	S	4	S	13.8	13.8	13.6	1.3	S	4	SSE	13.8	13.6	0.0	0.0	52	56	0.00	0.00	0.00	0.02	0.00	3.55	4.25	21.7	27	30.1	37	42.7	52
18/09/2021 08:25	1012.2	1012.2	1012.2	993.8	132.9	133.6	132.9	13.4	13.4	13.4	12.5	12.5	12.5	14.2	14.2	14.2	17.6	17.8	17.5	15	15	15	5	2	S	5	S	14.0	14.0	13.8	1.4	S	3	SSE	14.0	13.8	0.0	0.0	51	56	0.00	0.00	0.00	0.02	0.00	3.35	3.71	19.7	24	27.7	32	39.0	50
18/09/2021 08:30	1012.2	1012.2	1012.2	993.7	132.9	132.9	132.9	13.4	13.4	13.4	13.5	13.6	12.9	14.2	14.2	14.2	18.1	18.2	17.6	15	15	15	5	1.6	SSE	3	SSE	14.2	14.2	14.0	1.1	S	4	SSE	14.2	14.0	0.0	0.0	53	58	0.00	0.00	0.00	0.01	0.00	3.33	3.96	19.5	26	27.4	35	38.0	51
18/09/2021 08:35	1012.3	1012.3	1012.2	993.8	132.9	132.9	132.9	13.4	13.4	13.4	13.8	13.8	13.5	14.2	14.2	14.2	18.8	18.8	18.1	15	15	15	5	1.6	S	4	S	14.3	14.3	14.1	1.0	S	2	SSW	14.3	14.1	0.0	0.0	49	51	0.00	0.00	0.00	0.01	0.00	3.16	3.62	17.6	21	25.4	31	38.3	49
18/09/2021 08:40	1012.3	1012.3	1012.3	993.9	132.9	132.9	132.9	13.4	13.4	13.4	13.6	13.8	13.6	14.2	14.2	14.2	19.6	19.6	18.8	15	15	15	5	1.5	S	3	SSW	14.4	14.4	14.3	0.8	S	2	S	14.4	14.3	0.0	0.0	51	54	0.00	0.00	0.00	0.01	0.00	3.12	3.54	18.1	20	24.9	30	35.3	50
18/09/2021 08:45	1012.3	1012.3	1012.3	993.8	132.9	132.9	132.9	13.4	13.4	13.4	13.9	13.9	13.6	14.2	14.2	14.2	20.0	20.0	19.6	15	15	15	5	1.5	SSE	3	S	14.7	14.7	14.4	0.7	S	2	S	14.7	14.4	0.0	0.0	143	190	0.00	0.00	0.00	0.01	0.00	3.03	3.54	16.6	20	23.9	30	31.9	48
18/09/2021 08:50	1012.3	1012.3	1012.3	993.8	132.9	132.9	132.9	13.4	13.4	13.4	14.1	14.1	13.9	14.2	14.2	14.2	21.1	21.3	20.0	15	15	15	5	1.3	SSE	3	SW	14.8	14.8	14.7	0.6	S	2	S	14.8	14.7	0.0	0.0	186	202	0.00	0.00	0.00	0.01	0.00	3.13	3.71	17.5	22	25.0	32	35.3	52
18/09/2021 08:55	1012.3	1012.3	1012.2	993.8	132.9	132.9	132.9	13.4	13.4	13.4	14.2	14.2	14.1	14.2	14.2	14.2	20.7	22.0	21.1	15	15	15	5	1.2	SE	3	SSW	15.1	15.1	14.8	0.4	S	2	S	15.1	14.8	0.0	0.0	101	146	0.00	0.00	0.00	0.01	0.00	3.22	3.88	19.2	24	26.1	34	35.6	49
18/09/2021 09:00	1012.2	1012.3	1012.2	993.8	132.9	132.9	132.9	13.4	13.4	13.4	19.3	19.3	16.9	14.2	14.2	14.2	22.6	22.9	22.0	15	15	15	5	1.2	SSE	3	S	15.3	15.3	15.1	0.4	SSE	2	S	15.3	15.1	0.0	0.0	177	236	0.00	0.00	0.00	0.01	0.00	3.54	3.96	22.1	26	30.0	35	42.7	58
18/09/2021 09:05	1012.2	1012.3	1012.2	993.8	132.9	132.9	132.9	13.4	13.4	13.4	20.3	20.5	19.4	14.2	14.2	14.2	21.9	22.4	21.8	15	15	15	5	2.2	SSE	5	SSW	15.6	15.6	15.3	1.6	S	4	S	15.6	15.3	0.0	0.0	242	248	0.00	0.00	0.00	0.01	0.00	3.27	3.79	20.4	24	26.7	33	34.0	52
18/09/2021 09:10	1012.3	1012.3	1012.2	993.9	132.1	132.9	132.1	13.4	13.4	13.4	20.7	20.7	20.3	14.2	14.2	14.2	21.5	21.9	21.5	15	15	15	5	2.1	S	5	SSW	15.7	15.7	15.6	1.7	S	5	SSW	15.7	15.6	0.0	0.0	252	257	0.00	0.00	0.00	0.01	0.00	3.27	3.71	20.1	24	26.8	32	37.3	50
18/09/2021 09:15	1012.3	1012.3	1012.2	993.8	132.1	132.1	132.1	13.4	13.4	13.4	20.7	20.7	20.3	14.2	14.2	14.2	21.8	21.8	21.2	14	15	14	5	2.3	S	4	SSW	15.9	15.9	15.8	1.9	SSW	4	SSE	15.9	15.8	0.0	0.0	259	262	0.00	0.00	0.00	0.01	0.00	4.14	6.21	27.7	39	34.8	48	51.5	67
18/09/2021 09:20	1012.3	1012.4	1012.3	993.9	132.1	132.1	132.1	13.4	13.4	13.4	20.7	20.8	20.6	14.2	14.2	14.2	21.8	22.0	21.8	15	15	15	0	1	0	0	2.6	5	5	5	16.1	16.0	15.9	2.1	5	SSE	16.1	15.9	0.0	0.0	272	279	0.00	0.00	0.00	0.01	0.00	7.30	18.09	47.8	114	55.0	119	69.6	132
18/09/2021 09:25	1012.4	1012.4	1012.3	993.9	132.1	132.1	132.1	13.4	13.4	13.4	20.9	20.9	20.6	14.2	14.2	14.2	22.4	22.4	21.7	0	0	0	0	2.4	5	6	5	16.4	16.4	16.2	1.9	5	5	5	16.4	16.2	0.0	0.0	285	287	0.00	0.00	0.00	0.01	0.00	4.10	6.21	27.8	40	36.1	48	52.3	66
18/09/2021 09:30	1012.3	1012.4	1012.3	993.9	131.4	132.1	131.4	13.4	13.4	13.4	21.3	21.3	20.9	14.2	14.2	14.2	22.6	22.8	22.4	0	0	0	0	2.3	5	5	SE	16.5	16.6	16.4	1.9	5	5	SSE	16.5	16.4	0.0	0.0	291	295	0.00	0.00	0.00	0.01	0.00	3.81	5.50	25.6	34	33.2	44	47.8	62
18/09/2021 09:35	1012.3	1012.4	1012.3	993.9	131.4	131.4	131.4	13.4	13.4	13.4	20.2	21.3	20.2	14.1	14.2	14.1	21.2	22.6	21.2	0	0	0	0	2.8	5	6	SW	16.6	16.6	16.6	2.7	S	8	SSE	16.6	16.6	0.0	0.0	279	301	0.00	0.00	0.00	0.01	0.00	3.91	5.70	26.5	35	34.4	45	48.1	61
18/09/2021 09:40	1012.5	1012.5	1012.3	994.0	131.4	131.4	131.4	13.4	13.4	13.4	17.2	20.2	17.2	14.1	14.1	14.1	18.9	21.2	18.9	0	0	0	0	3.8	5	9	SSW	16.3	16.6	16.3	3.8	S	8	S	16.3	16.3	0.0	0.0	110	141	0.00	0.00	0.00	0.01	0.00	4.15	5.50	27.8	33	36.4	44	49.6	59
18/09/2021 09:45	1012.4	1012.5	1012.4	994.0	130.6	131.4	130.6	13.4	13.4	13.4	16.7	17.2	16.7	14.1	14.1	14.1	18.1	18.5	17.9	0	0	0	0	2.8	5	6	SSW	15.9	16.2	15.9	2.4	S	6	SSW	15.9	15.9	0.0	0.0	142	176	0.00	0.00	0.00	0.01	0.00	4.08	4.58	27.4	30	36.0	39	49.9	57
18/09/2021 09:50	1012.5	1012.5	1012.4	994.0	130.6	130.6	130.6	13.4	13.4	13.4	18.8	18.8	16.7	14.1	14.1	14.1	20.6	20.6	18.1	0	0	0	0	2.6	5	6	SSE	16.1	16.1	15.9	2.0	S	4	SSW	16.1	15.9	0.0	0.0	301	339	0.00	0.00	0.00	0.01	0.00	4.28	5.70	28.5	34	37.2	45	50.2	63
18/09/2021 09:55	1012.5	1012.5	1012.4	994.0	130.6	130.6	130.6	13.4	13.4	13.4	19.4	19.4	18.8	14.1	14.1	14.1	20.9	21.1	20.6	0	0	0	0	3.3	5	6	SE	16.2	16.3	16.2	3.2	S	9	SSE	16.2	16.2	0.0	0.0	346	352	0.00	0.00	0.00	0.01	0.00	4.66	5.90	29.8	35	39.5	46	54.3	64
18/09/2021 10:00	1012.5	1012.5	1012.4	994.0	129.9	130.6	129.9	13.5	13.5	13.4	19.6	19.7	19.4	14.1	14.1	14.1	20.9	21.2	20.9	0	0	0	0	3.4	5	8	S	16.3	16.4	16.2	3.1	S	7	SW	16.3	16.2	0.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	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	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 Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/09/2021 14:50	1012.0	1012.0	1011.8	993.5	123.9	123.9	123.9	14.9	14.9	14.9	24.3	21.8	14.4	14.4	14.4	14.4	22.8	23.8	21.8	0	0	0	0	3.8	S	9	SSW	20.6	20.6	20.3	3.9	S	9	SSW	20.6	20.3	0.0	0.0	382	598	1.50	2.00	0.05	0.00	0.01	2.77	3.21	19.2	23	20.7	26	29.3	45
18/09/2021 14:55	1011.9	1012.0	1011.9	993.5	123.9	123.9	123.9	15.0	15.0	14.9	25.2	25.2	23.1	14.4	14.4	14.4	23.7	23.7	22.8	0	0	0	0	5.2	SSW	13	S	20.7	20.7	20.5	5.6	SSW	11	S	20.7	20.5	0.0	0.0	495	554	1.70	1.90	0.06	0.00	0.01	2.66	2.96	17.9	20	19.4	23	20.8	39
18/09/2021 15:00	1011.7	1011.9	1011.7	993.3	123.9	123.9	123.9	15.0	15.0	14.9	25.4	25.2	24.2	14.4	14.4	14.4	23.5	24.4	23.5	0	0	0	0	4.2	SSW	9	SW	20.7	20.8	20.7	4.5	SSW	11	SW	20.7	20.7	0.0	0.0	207	207	1.50	1.90	0.05	0.00	0.01	2.53	2.79	16.6	20	17.9	21	19.4	39
18/09/2021 15:05	1011.7	1011.8	1011.7	993.3	123.9	123.9	123.9	15.1	15.1	15.0	24.4	26.1	24.1	14.4	14.4	14.4	23.8	25.5	23.5	0	0	0	0	4.1	S	10	S	20.9	21.0	20.7	4.2	S	10	SSE	20.9	20.7	0.0	0.0	443	548	1.40	1.80	0.05	0.00	0.01	2.46	2.88	15.9	20	17.0	22	22.6	38
18/09/2021 15:10	1011.6	1011.8	1011.6	993.2	123.9	123.9	123.9	15.1	15.1	15.1	26.3	26.3	24.3	14.4	14.4	14.4	26.5	26.5	23.8	0	0	0	0	2.9	S	7	SSW	21.2	21.2	20.8	2.8	S	8	SSW	21.2	20.8	0.0	0.0	543	577	1.60	1.70	0.06	0.00	0.01	2.49	2.71	16.3	20	17.4	20	23.6	36
18/09/2021 15:15	1011.7	1011.8	1011.6	993.3	123.9	123.9	123.9	15.2	15.2	15.1	26.9	26.9	26.3	14.5	14.5	14.4	26.7	26.9	26.4	0	0	0	0	3.1	WSW	8	SSW	21.7	21.7	21.3	3.4	WSW	8	SSW	21.7	21.3	0.0	0.0	493	497	1.50	1.60	0.05	0.00	0.01	2.46	2.79	15.8	19	17.0	21	20.8	36
18/09/2021 15:20	1011.6	1011.7	1011.6	993.2	123.9	123.9	123.9	15.2	15.2	15.2	26.1	26.9	26.1	14.5	14.5	14.5	25.5	26.7	25.5	0	0	0	0	4.9	SW	11	SW	21.6	21.8	21.6	5.4	SW	13	SW	21.6	21.6	0.0	0.0	486	494	1.50	1.50	0.05	0.00	0.01	2.35	2.79	14.8	19	15.7	21	20.6	37
18/09/2021 15:25	1011.6	1011.7	1011.5	993.2	123.9	123.9	123.2	15.2	15.2	15.2	26.5	26.5	26.4	14.5	14.5	14.5	25.8	25.8	25.4	0	0	0	0	4.9	SW	11	S	21.6	21.6	21.4	5.4	SW	11	SSW	21.6	21.4	0.0	0.0	482	501	1.30	1.40	0.05	0.00	0.01	2.35	2.71	14.7	19	15.7	20	19.5	32
18/09/2021 15:30	1011.5	1011.6	1011.5	993.1	123.2	123.2	123.2	15.2	15.2	15.2	24.4	27.1	24.4	14.5	14.5	14.5	23.9	26.2	23.9	0	0	0	0	5.2	SW	12	SW	21.4	21.7	21.4	6.1	SW	11	S	21.4	21.4	0.0	0.0	372	499	1.00	1.30	0.04	0.00	0.01	2.19	2.71	12.7	18	13.7	20	16.7	38
18/09/2021 15:35	1011.5	1011.6	1011.5	993.1	123.2	123.2	123.2	15.2	15.2	15.2	26.4	27.0	24.4	14.5	14.5	14.5	25.2	25.8	23.9	0	0	0	0	3.8	S	12	SW	21.7	21.7	21.3	4.1	S	12	S	21.7	21.3	0.0	0.0	524	531	1.20	1.30	0.04	0.00	0.01	2.18	2.62	12.8	17	13.7	19	16.3	38
18/09/2021 15:40	1011.5	1011.6	1011.5	993.2	125.0	125.0	123.2	15.3	15.3	15.2	24.4	26.4	22.4	14.5	14.5	14.5	22.3	25.2	22.3	0	0	0	0	3.5	S	8	SSE	21.1	21.7	21.1	3.6	SSW	9	WSW	21.1	21.1	0.0	0.0	97	111	0.30	1.00	0.01	0.00	0.01	2.13	2.38	12.2	15	13.0	16	15.4	32
18/09/2021 15:45	1011.5	1011.6	1011.5	993.1	125.0	125.0	125.0	15.3	15.3	15.3	26.7	26.7	23.4	14.5	14.5	14.5	25.8	25.8	23.1	0	0	0	0	2.9	SW	8	WSW	21.6	21.6	21.1	3.0	SW	9	SSW	21.6	21.1	0.0	0.0	439	448	1.00	1.00	0.04	0.00	0.01	2.26	2.62	13.4	17	14.6	19	21.4	37
18/09/2021 15:50	1011.4	1011.5	1011.4	993.1	125.0	125.0	125.0	15.4	15.4	15.3	25.6	27.1	25.6	14.5	14.5	14.5	24.8	26.0	24.8	0	0	0	0	4.4	SW	12	WSW	21.7	21.8	21.7	4.7	SW	13	S	21.7	21.7	0.0	0.0	412	441	0.80	0.90	0.03	0.00	0.01	2.24	2.62	13.4	18	14.3	19	18.1	37
18/09/2021 15:55	1011.4	1011.5	1011.4	993.1	125.0	125.0	125.0	15.4	15.4	15.4	26.2	26.3	25.6	14.5	14.5	14.5	25.5	25.7	24.8	0	0	0	0	4.4	SW	10	SSW	21.5	21.7	21.5	4.9	SW	13	WSW	21.5	21.5	0.0	0.0	438	471	0.70	0.80	0.03	0.00	0.01	2.11	2.38	11.9	15	12.8	16	15.3	34
18/09/2021 16:00	1011.3	1011.4	1011.3	992.9	125.0	125.0	125.0	15.5	15.5	15.4	25.7	26.2	25.7	14.6	14.6	14.5	24.8	25.5	24.8	0	0	0	0	4.7	SW	11	SSW	21.5	21.7	21.5	5.2	SSW	11	SW	21.5	21.5	0.0	0.0	398	427	0.30	0.70	0.01	0.00	0.01	2.13	2.46	12.2	16	13.0	17	17.3	34
18/09/2021 16:05	1011.3	1011.4	1011.3	992.9	125.0	125.0	125.0	15.5	15.5	15.5	25.2	26.0	25.1	14.6	14.6	14.6	24.4	25.2	24.3	0	0	0	0	3.9	SW	10	WSW	21.4	21.5	21.4	4.2	SW	12	SSW	21.4	21.4	0.0	0.0	303	420	0.20	0.60	0.01	0.00	0.01	2.20	2.54	12.8	17	13.9	18	17.1	34
18/09/2021 16:10	1011.3	1011.4	1011.3	992.9	125.0	125.0	125.0	15.5	15.5	15.5	25.0	25.2	23.9	14.6	14.6	14.6	24.7	24.8	23.5	0	0	0	0	5.4	SSW	11	SW	21.3	21.4	21.3	5.8	SSW	11	SSW	21.3	21.3	0.0	0.0	392	394	0.00	0.00	0.00	0.00	0.01	2.15	2.54	12.3	17	13.3	18	16.1	34
18/09/2021 16:15	1011.3	1011.3	1011.2	992.9	125.0	125.0	125.0	15.6	15.6	15.5	23.8	25.0	23.8	14.6	14.6	14.6	25.5	25.5	24.7	0	0	0	0	3.2	SW	7	SW	21.6	21.6	21.3	3.4	SW	10	S	21.6	21.3	0.0	0.0	371	380	0.00	0.00	0.00	0.00	0.01	2.21	2.54	13.1	18	14.0	18	20.5	35
18/09/2021 16:20	1011.2	1011.3	1011.2	992.8	125.0	125.0	125.0	15.6	15.6	15.6	22.0	23.8	22.0	14.6	14.6	14.6	25.8	25.8	25.5	0	0	0	0	3.8	SSW	10	SW	21.8	21.8	21.6	3.8	SW	11	SW	21.8	21.6	0.0	0.0	359	366	0.00	0.00	0.00	0.00	0.01	2.19	2.46	12.9	16	13.8	17	18.3	32
18/09/2021 16:25	1011.2	1011.3	1011.1	992.8	125.0	125.0	125.0	15.6	15.6	15.6	21.2	21.8	21.2	14.6	14.6	14.6	24.7	25.7	24.7	0	0	0	0	3.4	SW	9	SSW	21.8	21.8	21.7	3.6	SW	10	SW	21.8	21.7	0.0	0.0	344	346	0.00	0.00	0.00	0.00	0.01	2.23	2.62	13.3	18	14.2	19	17.2	35
18/09/2021 16:30	1011.1	1011.2	1011.1	992.8	125.0	125.0	125.0	15.7	15.7	15.6	22.3	22.3	21.2	14.6	14.6	14.6	24.4	24.7	24.3	0	0	0	0	3.1	SSW	8	WNW	21.7	21.8	21.7	3.1	SSW	9	WSW	21.7	21.7	0.0	0.0	330	339	0.00	0.00	0.00	0.00	0.01	2.23	2.54	13.0	17	14.3	18	19.1	33
18/09/2021 16:35	1011.1	1011.2	1011.0	992.7	125.0	125.0	125.0	15.7	15.7	15.7	21.9	22.9	21.9	14.6	14.6	14.6	24.3	24.8	24.3	0	0	0	0	3.8	SSW	9	SW	21.7	21.7	21.6	3.9	SSW	10	SW	21.7	21.6	0.0	0.0	316	323	0.00	0.00	0.00	0.00	0.01	2.26	2.54	13.0	16	14.7	18	18.7	33
18/09/2021 16:40	1011.1	1011.1	1011.0	992.7	125.0	125.0	125.0	15.7	15.7	15.7	20.4	21.9	20.4	14.6	14.6	14.6	23.8	24.3	23.8	0	0	0	0	3.6	SW	9	S	21.4	21.7	21.3	3.9	SW	10	SSW	21.4	21.3	0.0	0.0	303	309	0.00	0.00	0.00	0.00	0.01	2.22	2.54	13.0	17	14.2	18	16.8	32
18/09/2021 16:45	1011.1	1011.1	1011.0	992.7	125.7	125.7	125.0	15.7	15.7	15.7	20.3	20.4	20.3	14.7	14.7	14.6	25.4	25.4	24.3	0	0	0	0	2.1	S	5	S	21.7	21.7	21.4	1.9	S	5	SSW	21.7	21.4	0.0	0.0	295	301	0.00	0.00	0.00	0.00	0.01	2.17	2.46	12.4	15	13.5	17	18.2	32
18/09/2021 16:50	1011.0	1011.1	1011.0	992.7	125.7	125.7	125.7	15.7	15.7	15.7	19.9	20.2	19.9	14.7	14.7	14.7	22.9	25.4	22.9	0	0	0	0	4	SW	7	SW	21.5	21.7	21.5	4.1	SSW	9	WSW	21.5	21.5	0.0	0.0	279	290	0.00	0.00	0.00	0.00	0.01	2.33	2.79	13.5	18	15.5	21	22.2	38
18/09/2021 16:55	1011.0	1011.1	1011.0	992.7	125.7	125.7	125.7	15.7	15.7	15.7	19.7	19.9	19.7	14.7	14.7	14.7	21.4	22.9	21.4	0	0	0	0	3.6	S	7	SSW	21.4	21.6	21.4	3.5	S	8	SSW	21.4	21.4	0.0	0.0	269	274	0.00	0.00	0.00	0.00	0.01	2.30	2.71	13.8	17	15.1	20	20.6	37
18/09/2021 17:00	1011.0	1011.0	1010.9	992.6	128.1	128.1	125.7	15.8	15.8	15.7	19.6	19.7	19.6	14.7	14.7	14.7	21.1	21.4	21.1	0	0	0	0	4.5	SSW	11	SSW	21.4	21.4	21.4	4.6	SSW	11	SSE	21.4	21.4	0.0	0.0	258	262	0.00	0.00	0.00	0.00	0.01	2.10	2.54	11.3	15	12.7	18	14.5	36
18/09/2021 17:05	1010.9	1011.0	1010.9	992.6	128.1	128.1	128.1	15.8	15.8	15.8	19.4	19.6	19.4	14.7	14.7	14.7	21.1	21.1	20.9	0	0	0	0	3.4	SSW	9	SW	21.3	21.4	21.3	3.4	SSW	11	WSW	21.3	21.3	0.0	0.0	244	251	0.00	0.00	0.00	0.00	0.01	2.18	2.62	11.9	16	13.7	19	16.0	34
18/09/2021 17:10	1011.0	1011.0	1010.9	992.6	128.8	128.8	128.1	15.8	15.8	15.8	19.4	19.4	19.4	14.7	14.7	14.7	20.9	20.9	20.9	0	0	0	0	3.1	SW	7	SSW	21.3	21.3	21.2	3.4	SW	7	W	21.3	21.2	0.0	0.0	232	241	0.00	0.00	0.00	0.00	0.01	2.09	2.46	11.1	16	12.5	17	15.2	32
18/09/2021 17:15	1011.0	1011.0	1010.9	992.6	128.8	128.8	128.8	15.8	15.8	15.8	19.3	19.4	19.3	14.7	14.7	14.7	20.9	20.9	20.9	0	0	0	0	3.3	SSW	8	SW	21.2	21.3	21.2	3.3	SSW	8	WSW	21.2	21.2	0.0	0.0	226	230	0.00	0.00	0.00	0.00	0.01	2.11	2.38	10.9	14	12.8	16	14.1	19
18/09/2021 17:20	1011.0	1011.1	1011.0	992.7	129.6	129.6	128.8	15.8	15.8	15.8	19.2	19.4	19.2	14.7	14.7	14.7	20.9	20.9	20.9	0	0	0	0	2.9	SSW	6	SW	21.2	21.3	21.2	2.6	SSW	6	S	21.2	21.2	0.0	0.0	214	220	0.00	0.00	0.00	0.00	0.01	2.10	2.54	11.1	15	12.6	18	17.3	33
18/09/2021 17:25	1011.0	1011.0	1011.0	992.6	129.6	129.6	129.6	15.9	15.9	15.8	19.2	19.2	19.2	14.7	14.7	14.7	20.8	20.9	20.8	0	0	0	0	3.1	S	10	S	21.1	21.2	21.1	3.1	S	14	SSW	21.1	21.1	0.0	0.0	203	206	0.00	0.00	0.00	0.00	0.01	2.11	2.38	11.5	14	12.9	16	16.2	32
18/09/2021 17:30	1011.0	1011.0	1010.9	992.7	130.3	130.3	129.6	15.9	15.9	15.9	19.0	19.1	18.9	14.7	14.7	14.7	20.7	20.8	20.7	0	0	0	0	2.9	SSW	7	SW	21.1	21.2	21.1	2.9	SSW	9	SSE	21.1	21.1	0.0	0.0	194	199	0.00	0.00	0.00	0.00	0.01	2.14	2.46	11.4	14	13.1	17	18.7	32
18/09/2021 17:35	1011.1	1011.1	1011.0	992.7	130.3	130.3	130.3	15.9	15.9	15.9	19.0	19.0	18.9	14.7	14.7	14.7	20.7	20.7	20.7	0	0	0	0	3	S	6	SW	20.9	21.1	20.9	3.1	S	6	SSW	20.9	20.9	0.0	0.0	107	174	0.00	0.00	0.00	0.00	0.01	2.14	2.54	11.6	17	13.1	18	15.8	30
18/09/2021 17:40	1011.1	1011.1	1011.0	992.7	131.0	131.0	130.3	15.9	15.9	15.9	18.9	19.0	18.9	14.7	14.7	14.7	20.7	20.8	20.6	0	0	0	0	2.8	SSW	8	SSW	20.8	21.0	20.8	2.7	SSW	10	SSW	20.8	20.8	0.0	0.0	58	63	0.00	0.00	0.00	0.00	0.01	2.20	2.54	11.7	16	13.9	18	20.9	37
18/09/2021 17:45	1011.1	1011.1	1011.0	992.7	131.0	131.0	131.0	15.9	15.9	15.9	18.8	19.0	18.8	14.7	14.7	14.7	20.7	20.8	20.7	0	0	0	0	2.8	S	7	S	20.6	20.8	20.6	2.7	S	9	SSW	20.6	20.6	0.0	0.0	78	91	0.00	0.00	0.00	0.00	0.01	2.34	2.96	13.5	19	15.6	23	20.9	35
18/09/2021 17:50	1011.0	1011.1	1011.0	992.7	131.0	131.0	131.0	15.9	15.9	15.9	18.9	19.1	18.9	14.7	14.7	14.7	20.6	20.6	20.5	0	0	0	0	2.9	S	7	S	20.6	20.6	20.6	2.7	SSW	7	S	20.6	20.6	0.0	0.0	64	70	0.00	0.00	0.00	0.00	0.01	2.21	2.71	12.2	17	14.1	20	19.1	32
18/09/2021 17:55	1011.0	1011.0	1010.9	992.6	131.7	131.7	131.0	15.9	15.9	15.9	18.9	19.1	18.9	14.7	14.7	14.7	20.4	20.6	20.3	0	0	0	0	3.9	SSE	8	SE	20.4	20.6	20.4	3.5	S	7	SE	20.4	20.4	0.0	0.0	42	44	0.00	0.00	0.00	0.00	0.01	2.27	2.96	12.7	20	14.7	23	21.1	32
18/09/2021 18:00	1011.0	1011.0	1010.9	992.6	131.7	131.7	131.7	15.9	15.9	15.9	18.6	18.8	18.6	14.7	14.7	14.7	20.2	20.3	20.2	0	0	0	0	2.7	SSE	6	SE	20.4	20.4	20.3	2.4	SSE	5	S	20.4	20.3	0.0	0.0	47	76	0.00	0.00	0.00	0.00	0.01	2.25	2.79	12.1	17	14.5	21	20.3	34
18/09/2021 18:05	1010.9	1010.9	1010.8	992.5	132.5	132.5	131.7	15.9	16.0	15.9	18.1	18.6	18.1	14.7	14.7	14.7	20.3	20.5	20.2	0	0	0	0	2.8	SSE	8	SSE	20.3	20.4	20.3	2.4	SSE	7	SE	20.3	20.3	0.0	0.0	106	113	0.00	0.00	0.00	0.00	0.01	2.23	2.96	12.1	20	14.3	23	20.8	33
18/09/2021 18:10	1010.8	1010.9	1010.8	992.4	132.5	132.5	132.5	16.0	16.0	15.9	17.8	17.9	17.8	14.7	14.7	14.7	20.9	21.1	20.5	0	0	0	0	2.6	SSE	5	SSE	20.3	20.3	20.2	2.2	SSE	5	SSW	20.3	20.2	0.0	0.0	81	104	0.00	0.00	0.00	0.00	0.01	2.18	3.04	11.6	20	13.7	24	21.6	34
18/09/2021 18:15	1010.8	1010.8	1010.9	992.4	133.2	133.2	132.5	16.0	16.0	16.0	17.2	17.8	17.2	14.7	14.7	14.7	20.4	20.9	20.4	0	0	0	0	2.1	SSE	6	S	20.2	20.3	20.2	1.7	SSE	6	S	20.2	20.2	0.0	0.0	89	100	0.00	0.00	0.00	0.00	0.01	2.29	3.12	13.0	22	15.0	25	22.5	38
18/09/2021 18:20	1010.8	1010.8	1010.7	992.4	133.2	133.2	133.2	16.0	16.0	16.0	16.9	17.3	16.9	14.8	14.8	14.7	19.6	20.4	19.6	0	0	0	0	2.1	SE	7	SE	20.2	20.2	20.2	1.4	ESE	7	SE	20.2	20.2	0.0	0.0	85	91	0.00	0.00	0.00	0.00	0.01	2.22	2.96	11.9	21	14.1	23	22.4	35
18/09/2021 18:25	1010.8	1010.8	1010.8	992.4	133.2	133.2	133.2	16.0	16.0	16.0	16.9	17.1	16.9	14.8	14.8	14.8	19.2	19.6	19.2	0	0	0	0	2.4	SSE	5	SE	19.9	20.2	19.9	1.7	SSE	4	SE	19.9	19.9	0.0	0.0	74	79	0.00	0.00	0.00	0.00	0.01	2.33	2.96	13.2	20	15.5	23	23.4	38
18/09/2021 18:30	1010.8	1010.8	1010.8	992.4	134.0	134.0	133.2	16.0	16.0	16.0	16.8	17.1	16.8	14.8	14.8	14.8	18.9	19.2	18.9	0	0	0	0	3.1	SSE	8	SE	19.7	19.9	19.7	2.6	SE	8	SSE	19.7	19.7	0.0	0.0	35	62	0.00	0.00	0.00	0.00	0.01	2.29	2.96	12.8	19	15.0	23	20.7	41
18/09/2021 18:35	1010.8	1010.9	1010.8	992.4	134.0	134.0	134.0	16.0	16.0	16.0	16.9	16.9	16.9	14.8	14.8	14.8	18.8	18.9	18.8	0	0	0	0	2.7	SSE	6	SSE	19.7	19.7	19.7	2.2	SSE	6	SSE	19.7	19.7	0.0	0.0	24	25	0.00	0.00	0.00	0.00	0.01	2.31	2.79	13.1	19	15.3	21	21.4	44
18/09/2021 18:40	1010.9	1010.9	1010.9	992.5	134.8	134.8	134.0	16.0	16.0	16.0	16.3	16.9	16.3	14.8	14.8	14.8	18.6	18.8	18.6	0	0	0	0	2.2	SSE	5	SE	19.4	19.7	19.4	1.7	SSE	5	S	19.4	19.4	0.0	0.0	21	23	0.00	0.00	0.00	0.00	0.00	1.98	3.21	9.0	22	11.2	26	12.5	43
18/09/2021 18:45	1010.9	1011.0	1010.9	992.5	134.8	134.8	134.8	16.0	16.0	16.0	16.4	16.6	16.3	14.8	14.8	14.8	18.6	18.6	18.6	0	0	0	0	2.6	SSE	5	SE	19.3	19.4	19.3	2.0	SSE	4	SE	19.3	19.3	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.00	1.80	2.12	7.0	9	9.2	13	11.2	29
18/09/2021 18:50	1010.9	1010.9	1010.9	992.6	134.8	134.8	134.8	16.0	16.0	16.0	15.6	16.4	15.6	14.8	14.8	14.8	18.2	18.6	18.2	0	0	0	0	1.9	SSE	4	SSE	19.2	19.3	19.2	1.2	SSE	3	SE	19.2	19.2	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.00	1.81	2.21	7.3	11	9.3	14	13.5	30
18/09/2021 18:55	1010.9	1011.0	1010.9	992.5	135.5	135.5	134.8	16.0	16.0	16.0	15.5	15.7	15.5	14.8	14.8	14.8	17.9	18.1	17.9	0	0	0	0	2.3	SSE	6	SE	18.9	19.1	18.9	1.7	SSE	5	SSE	18.9	18.9	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	1.80	2.12	7.0	11	9.3	13	10.6	20
18/09/2021 19:00	1010.8	1010.9	1010.8	992.4	135.5	135.5	135.5	15.9	16.0	15.9	15.5	15.5	15.5	14.8	14.8	14.8	17.8	17.9	17.8	0	0	0	0	2.7	SSE	5	SE	18.8	18.9	18.8

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
18/09/2021 23:50	1010.5	1010.5	1010.4	992.1	142.0	142.0	141.1	15.2	15.2	15.2	13.2	13.2	13.0	14.9	14.9	14.9	14.9	14.9	14.5	8	8	8	0	2.1	S	5	SE	15.5	15.5	15.2	1.7	S	5	SSE	15.5	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.20	7.30	34.6	47	47.9	55	66.3	77
18/09/2021 23:55	1010.5	1010.6	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	13.4	13.4	13.2	14.9	14.9	14.9	15.0	15.0	14.8	7	8	7	0	1.9	SSE	6	SE	15.6	15.6	15.5	1.4	S	5	SSE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.08	7.90	34.3	45	47.1	58	64.6	81
19/09/2021 00:00	1010.5	1010.5	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	13.7	13.7	13.4	14.9	14.9	14.9	15.2	15.2	15.0	4	6	4	0	2.8	SSE	6	SSW	15.8	15.8	15.6	2.4	SSE	5	S	5	15.8	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.65	6.79	32.0	39	44.8	52	62.0	72
19/09/2021 00:05	1010.5	1010.6	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	13.6	13.6	13.6	14.9	14.9	14.9	15.1	15.3	15.1	4	4	4	0	2.2	S	5	S	15.7	15.9	15.7	1.8	SSW	4	SSW	15.7	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.29	6.64	30.5	36	42.9	51	59.3	70
19/09/2021 00:10	1010.6	1010.6	1010.5	992.2	142.0	142.0	141.1	15.2	15.2	15.2	13.6	13.7	13.6	14.9	14.9	14.9	15.2	15.2	14.9	3	4	3	0	1.8	S	5	ESE	15.7	15.8	15.7	1.2	S	4	SSE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.07	6.50	29.8	35	41.8	50	57.1	73
19/09/2021 00:15	1010.5	1010.6	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	13.9	13.9	13.6	14.9	14.9	14.9	15.3	15.3	14.9	2	3	2	0	2.6	S	7	SSE	15.9	15.9	15.7	2.2	S	6	SSE	15.9	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.07	6.07	29.4	35	41.9	47	57.3	67
19/09/2021 00:20	1010.5	1010.6	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	14.1	14.1	13.9	14.9	14.9	14.9	15.4	15.4	15.3	1	2	1	0	2.9	S	7	SSE	15.9	16.0	15.9	2.8	S	9	SSW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.24	5.90	29.5	33	42.7	46	59.6	68
19/09/2021 00:25	1010.5	1010.6	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	14.1	14.1	14.1	14.9	14.9	14.9	15.5	15.5	15.4	1	1	1	0	2.9	S	7	SSE	16.0	16.0	15.9	2.6	S	7	SSE	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.52	12.92	37.9	80	50.1	88	65.8	104
19/09/2021 00:30	1010.5	1010.6	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	14.3	14.3	14.1	14.9	14.9	14.9	15.7	15.7	15.5	1	1	1	0	3.4	S	9	SSE	16.1	16.1	16.0	3.3	S	9	SSE	16.1	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	9.93	14.42	60.2	88	70.1	97	84.6	107
19/09/2021 00:35	1010.5	1010.5	1010.4	992.1	142.0	142.0	142.0	15.2	15.2	15.2	14.4	14.5	14.3	14.9	14.9	14.9	15.7	15.7	15.7	0	1	0	0	2.7	SSW	6	SSW	16.2	16.2	16.1	2.4	SSW	6	S	6	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	7.22	10.08	43.1	60	54.6	71	73.1	88
19/09/2021 00:40	1010.5	1010.5	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	14.4	14.4	14.3	14.9	14.9	14.9	15.7	15.7	15.7	0	0	0	0	2.9	S	10	SSW	16.3	16.3	16.2	2.6	S	8	SSE	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.75	9.75	40.7	61	51.8	69	69.7	81
19/09/2021 00:45	1010.6	1010.6	1010.5	992.2	142.0	142.0	142.0	15.2	15.2	15.2	14.5	14.5	14.4	14.9	14.9	14.9	15.8	15.8	15.7	0	0	0	0	2.9	S	8	SSW	16.3	16.3	16.2	2.6	S	7	S	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.70	9.58	39.6	59	51.4	68	69.6	80
19/09/2021 00:50	1010.5	1010.6	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	14.5	14.5	14.5	14.9	14.9	14.9	15.8	15.8	15.8	0	0	0	0	3.1	S	8	S	16.3	16.3	16.3	2.8	S	8	SSE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.83	8.08	40.0	47	52.3	59	71.1	77
19/09/2021 00:55	1010.5	1010.6	1010.5	992.1	142.0	142.0	142.0	15.2	15.2	15.2	14.6	14.6	14.5	14.9	14.9	14.9	15.8	15.8	15.8	0	0	0	0	3.2	S	8	S	16.3	16.3	16.3	2.7	S	8	S	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.34	7.70	35.3	45	48.9	57	67.9	75
19/09/2021 01:00	1010.5	1010.6	1010.5	992.1	141.1	142.0	141.1	15.1	15.2	15.1	14.6	14.6	14.5	14.9	14.9	14.9	15.8	15.8	15.7	0	0	0	0	3.2	S	9	SW	16.3	16.3	16.3	3.1	S	12	WSW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.56	8.75	38.7	53	50.4	63	68.8	84
19/09/2021 01:05	1010.6	1010.6	1010.5	992.2	141.1	141.1	141.1	15.1	15.1	15.1	14.5	14.6	14.5	14.9	14.9	14.9	15.7	15.8	15.7	0	0	0	0	3.9	S	10	ESE	16.3	16.3	16.3	3.8	S	9	SE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	7.34	11.25	43.9	66	55.2	78	72.5	93
19/09/2021 01:10	1010.5	1010.5	1010.5	992.1	141.1	141.1	141.1	15.1	15.1	15.1	14.5	14.6	14.5	14.9	14.9	14.9	15.7	15.8	15.7	0	0	0	0	3.6	SSE	9	S	16.3	16.3	16.3	3.2	SSE	9	SSE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.46	9.08	38.2	57	49.7	65	67.7	78
19/09/2021 01:15	1010.6	1010.6	1010.5	992.2	141.1	141.1	141.1	15.1	15.1	15.1	14.6	14.6	14.5	14.9	14.9	14.9	15.8	15.8	15.7	0	0	0	0	4.2	SSE	9	S	16.3	16.3	16.3	4.1	SSE	10	ESE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.02	7.70	35.4	50	46.6	57	64.5	76
19/09/2021 01:20	1010.5	1010.6	1010.5	992.1	141.1	141.1	141.1	15.1	15.1	15.1	14.5	14.6	14.5	14.9	14.9	14.9	15.7	15.8	15.7	0	0	0	0	3.1	S	7	SSW	16.2	16.3	16.2	2.7	S	6	SW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.34	8.08	38.1	50	48.9	59	65.1	77
19/09/2021 01:25	1010.5	1010.5	1010.4	992.1	141.1	141.1	141.1	15.1	15.1	15.1	14.4	14.5	14.4	14.9	14.9	14.9	15.6	15.7	15.6	0	0	0	0	3.1	SSE	8	SE	16.2	16.3	16.2	2.7	SSE	7	SSW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.59	9.25	39.8	57	50.6	66	68.8	78
19/09/2021 01:30	1010.5	1010.5	1010.4	992.1	141.1	141.1	141.1	15.1	15.1	15.1	14.3	14.4	14.3	14.8	14.9	14.8	15.5	15.6	15.5	0	0	0	0	2.9	S	7	SSE	16.1	16.2	16.1	2.6	S	7	S	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.12	8.25	36.3	51	47.4	60	65.3	78
19/09/2021 01:35	1010.5	1010.5	1010.4	992.1	141.1	141.1	141.1	15.1	15.1	15.1	14.3	14.3	14.2	14.8	14.8	14.8	15.6	15.6	15.5	0	0	0	0	2.7	S	6	S	16.1	16.1	16.1	2.3	S	6	SW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.73	7.50	33.2	45	45.2	56	62.5	75
19/09/2021 01:40	1010.4	1010.5	1010.4	992.0	141.1	141.1	141.1	15.1	15.1	15.1	14.3	14.3	14.2	14.8	14.8	14.8	15.5	15.6	15.5	0	0	0	0	3.7	S	9	SE	16.0	16.1	16.0	3.4	S	10	SW	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.05	8.08	35.7	51	46.8	59	63.9	80
19/09/2021 01:45	1010.4	1010.5	1010.4	992.0	141.1	141.1	141.1	15.1	15.1	15.1	14.1	14.3	14.1	14.8	14.8	14.8	15.4	15.5	15.4	0	0	0	0	2.7	S	8	SSW	16.0	16.0	16.0	2.4	S	9	SSE	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.60	8.08	40.8	50	50.7	59	69.5	77
19/09/2021 01:50	1010.4	1010.4	1010.4	992.0	141.1	141.1	141.1	15.1	15.1	15.1	14.1	14.2	14.1	14.8	14.8	14.8	15.4	15.4	15.4	0	0	0	0	2.8	SSW	8	SSW	16.0	15.9	15.9	2.4	SSW	8	SSW	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.32	8.92	39.6	58	50.2	64	68.0	77
19/09/2021 01:55	1010.4	1010.4	1010.3	992.0	141.1	141.1	141.1	15.1	15.1	15.1	14.1	14.1	14.1	14.8	14.8	14.8	15.3	15.4	15.3	0	0	0	0	2.8	SSW	6	SSW	15.9	16.0	15.9	2.6	SSW	5	SSE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.13	7.90	35.8	50	47.4	58	64.2	74
19/09/2021 02:00	1010.3	1010.5	1010.3	991.9	141.1	141.1	141.1	15.1	15.1	15.1	14.1	14.1	14.1	14.8	14.8	14.8	15.3	15.4	15.3	0	0	0	0	2.6	S	6	SSW	15.9	15.9	15.9	2.4	S	6	S	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.32	8.58	37.3	53	48.8	62	66.5	78
19/09/2021 02:05	1010.4	1010.4	1010.4	992.0	141.1	141.1	141.1	15.1	15.1	15.1	13.9	14.1	13.9	14.8	14.8	14.8	15.2	15.3	15.2	0	0	0	0	1.9	SSW	5	SSE	15.8	15.9	15.8	1.6	S	5	SSE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.15	7.30	36.2	47	47.5	55	66.0	76
19/09/2021 02:10	1010.4	1010.5	1010.3	992.0	141.1	141.1	141.1	15.1	15.1	15.1	13.9	13.9	13.9	14.8	14.8	14.8	15.2	15.2	15.2	0	0	0	0	2.2	SSW	6	SSW	15.8	15.8	15.8	2.0	SSW	6	SSW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.10	7.70	35.9	49	47.2	57	64.3	74
19/09/2021 02:15	1010.3	1010.4	1010.3	991.9	141.1	141.1	141.1	15.0	15.1	15.0	13.9	13.9	13.9	14.8	14.8	14.8	15.1	15.2	15.1	0	0	0	0	2.1	S	5	S	15.8	15.9	15.8	1.7	S	5	S	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.51	9.75	40.2	59	50.1	69	66.8	80
19/09/2021 02:20	1010.4	1010.4	1010.3	992.0	141.1	141.1	141.1	15.0	15.0	15.0	13.7	13.9	13.7	14.8	14.8	14.8	15.1	15.2	15.1	1	1	0	0	1.9	SSW	6	SSW	15.8	15.8	15.7	1.8	SSW	6	SW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.08	8.42	36.2	52	47.0	61	64.7	79
19/09/2021 02:25	1010.3	1010.4	1010.3	991.9	141.1	141.1	141.1	15.0	15.0	15.0	13.6	13.8	13.6	14.8	14.8	14.8	15.1	15.2	15.1	1	1	1	0	1.4	SSW	4	S	15.7	15.8	15.7	1.1	SSW	4	S	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.25	8.92	38.0	57	48.2	64	65.3	77
19/09/2021 02:30	1010.4	1010.4	1010.2	992.0	141.1	141.1	141.1	15.0	15.0	15.0	13.4	13.6	13.4	14.8	14.8	14.8	14.8	15.1	14.8	1	1	1	0	1.3	SSW	4	WSW	15.6	15.7	15.6	1.0	SW	4	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.19	8.58	37.0	56	47.8	62	64.3	76
19/09/2021 02:35	1010.3	1010.3	1010.2	991.9	141.1	141.1	141.1	15.0	15.0	15.0	13.2	13.3	13.2	14.8	14.8	14.8	14.7	14.7	14.7	1	1	1	0	0.9	SSW	3	WSW	15.5	15.6	15.4	0.6	SW	2	WSW	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.30	9.08	38.4	56	48.6	65	66.2	79
19/09/2021 02:40	1010.2	1010.4	1010.2	991.8	141.1	141.1	141.1	15.0	15.0	15.0	13.0	13.2	13.0	14.8	14.8	14.8	14.4	14.7	14.4	1	1	1	0	1.4	S	4	ESE	15.3	15.4	15.3	1.1	SSW	4	SSE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	6.56	10.08	40.9	65	50.4	71	66.8	81
19/09/2021 02:45	1010.2	1010.3	1010.1	991.8	141.1	141.1	141.1	15.0	15.0	15.0	13.3	13.3	13.0	14.8	14.8	14.8	14.7	14.7	14.4	1	1	1	0	2.1	SSW	8	SSW	15.4	15.4	15.3	1.8	S	7	SSW	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	7.12	11.08	45.6	68	54.1	77	70.5	89
19/09/2021 02:50	1010.1	1010.2	1010.1	991.7	141.1	141.1	141.1	15.0	15.0	15.0	13.6	13.6	13.3	14.8	14.8	14.8	14.7	14.8	14.7	1	1	1	0	3.6	S	7	SE	15.4	15.4	15.3	3.2	S	8	S	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	7.68	11.08	50.2	70	56.9	77	73.2	92
19/09/2021 02:55	1010.1	1010.1	1010.0	991.7	141.1	141.1	141.1	15.0	15.0	15.0	13.7	13.8	13.6	14.8	14.8	14.8	14.8	15.0	14.8	0	1	0	0	3.3	S	7	ESE	15.4	15.4	15.4	2.9	S	7	S	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	9.89	13.08	64.2	81	69.8	89	81.6	100
19/09/2021 03:00	1010.0	1010.1	1010.0	991.6	141.1	141.1	141.1	15.0	15.0	15.0	13.8	13.9	13.7	14.8	14.8	14.8	15.1	15.1	15.0	0	0	0	0	3.4	S	10	S	15.5	15.5	15.4	3.3	S	11	SSE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	10.32	13.59	66.7	86	72.4	92	84.3	105
19/09/2021 03:05	1010.0	1010.1	1009.9	991.6	141.1	141.1	141.1	15.0	15.0	15.0	13.6	13.8	13.6	14.8	14.8	14.8	14.8	15.1	14.8	0	0	0	0	1.9	SSW	7	SW	15.4	15.5	15.4	1.6	SSW	5	SW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	11.78	14.59	75.2	92	81.2	98	92.4	112
19/09/2021 03:10	1010.1	1010.1	1010.1	991.7	141.1	141.1	141.1	15.0	15.0	15.0	13.5	13.6	13.5	14.8	14.8	14.8	14.7	14.8	14.7	0	1	0	0	2.9	S	7	WSW	15.4	15.4	15.4	2.8	S	8	SSE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	12.34	15.09	78.8	93	84.5	101	95.0	115
19/09/2021 03:15	1010.0	1010.1	1010.0	991.6	141.1	141.1	141.1	15.0	15.0	15.0	13.3	13.5	13.3	14.8	14.8	14.8	14.7	14.7	14.6	0	0	0	0	2.1	S	5	SE	15.3	15.4	15.3	1.6	SSE	6	SE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	12.56	15.59	80.3	99	85.8	104	96.4	121
19/09/2021 03:20	1009.9	1010.0	1009.9	991.5	141.1	141.1	141.1	15.0	15.0	15.0	13.7	13.7	13.4	14.8	14.8	14.8	14.8	14.8	14.7	0	0	0	0	3.2	S	7	S	15.3	15.4	15.3	3.0	S	7	SSE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	13.33	15.75	84.9	100	90.5	105	101.6	117
19/09/2021 03:25	1010.0	1010.0	1009.9	991.6	141.1	141.1	141.1	15.0	15.0	15.0	13.6	13.7	13.6	14.8	14.8	14.8	14.7	14.7	14.7	0	0	0	0	3.2	S	9	S	15.3	15.3	15.3	2.9	S	7	SSE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	13.40	16.42	85.2	103	90.9	109	102.2	122
19/09/2021 03:30	1010.0	1010.1	1010.0	991.6	141.1	141.1	141.1	15.0	15.0	15.0	13.5	13.6	13.5	14.8	14.8	14.8	14.7	14.7	14.7	0	0	0	0	2.6	SSW	6	S	15.3	15.3	15.2	2.3	SSW	8	SSE	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	12.87	15.42	82.3	97	87.7	103	98.3	117
19/09/2021 03:35	1010.1	1010.1	1010.1	991.7	141.1	141.1	141.1	15.0	15.0	15.0	13.5	13.5	13.2	14.8	14.8	14.8	14.6	14.7	14.6	0	0	0	0	2.2	SW	5	SW	15.2	15.3	15.2	2.1	SW	6	SSW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	10.45	14.25	67.8	90	73.2	96	83.9	107
19/09/2021 03:40	1010.1	1010.1	1010.1	991.7	142.0	142.0	141.1	14.9	15.0	14.9	13.2	13.2	13.1	14.8	14.8	14.8	14.5	14.5	14.4	0	1	0	0	1.8	SSW	4	SSW	15.1	15.2	15.1	1.5	SW	4	SSW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	7.29	10.58	47.4	69	55.0	74	69.3	86
19/09/2021 03:45	1010.1	1010.1	1010.0	991.7	142.0	142.0	141.1	14.9	14.9	14.9	13.2	13.2	13.2	14.8	14.8	14.8	14.5	14.6	14.5	0	0	0	0	2.3	SSW	5	SSE	15.1	15.2	15.1	2.1	SSW	5	SSW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.24	7.30	28.2	52	36.9	55	51.3	69
19/09/2021 03:50	1010.0	1010.1	1010.0	991.6	142.0	142.0	142.0	14.9	14.9	14.9	13.2	13.2	13.2	14.8	14.8	14.8	14.5	14.5	14.4	0	0	0	0	2.2	SSW	7	SW	15.1	15.1	15.1	1.9	SSW	6	S	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.11	5.30	27.1	34	36.1	43	49.3	59
19/09/2021 03:55	1010.1	1010.1	1010.0	991.7	142.0	142.0	142.0	14.9	14.9	14.9	13.2	13.2	13.2	14.8	14.8	14.8	14.5	14.5	14.5	0	0	0	0	1.7	SSW	4	SSW	15.1	15.1	15.1	1.2	SSW	4	S	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.40	3.79	20.6	24	28.3	33	39.4	51
19/09/2021 04:00	1010.1	1010.2	1010.1	991.7	142.0	142.0	142.0	14.9	14.9	14.9	13.2	13.2	13.2	14.8	14.8	14.8	14.5	14.5	14.5	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" cb	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	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/09/2021 08:50	1011.6	1011.6	1011.5	993.2	137.6	138.3	137.6	14.7	14.7	14.7	14.1	14.2	14.1	14.7	14.7	14.7	14.7	14.7	14.7	0	0	0	0	1.8	E	3	E	14.4	14.4	14.3	1.2	E	3	E	14.4	14.3	0.0	0.0	48	49	0.00	0.00	0.00	0.01	0.00	1.69	1.87	6.8	9	7.9	10	8.7	14
19/09/2021 08:55	1011.5	1011.6	1011.5	993.1	137.6	137.6	137.6	14.7	14.7	14.7	14.2	14.2	14.1	14.7	14.7	14.7	14.7	14.7	14.7	0	0	0	0	2.5	E	4	ENE	14.4	14.4	14.3	1.8	E	3	E	14.4	14.3	0.0	0.0	50	51	0.00	0.00	0.00	0.01	0.00	1.74	1.96	7.7	11	8.5	11	10.6	26
19/09/2021 09:00	1011.5	1011.6	1011.5	993.1	137.6	137.6	137.6	14.7	14.7	14.7	14.4	14.4	14.2	14.7	14.7	14.7	14.9	14.9	14.9	0	0	0	0	2.9	E	5	ESE	14.5	14.5	14.4	2.1	E	4	E	14.5	14.4	0.0	0.0	59	69	0.00	0.00	0.00	0.01	0.00	1.72	1.87	7.2	9	8.3	10	9.4	12
19/09/2021 09:05	1011.5	1011.5	1011.4	993.1	137.6	137.6	137.6	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.7	15.2	15.2	0	0	0	0	2.6	E	4	ENE	14.5	14.6	14.4	2.0	E	4	E	14.5	14.4	0.0	0.0	88	105	0.00	0.00	0.00	0.01	0.00	1.75	1.96	7.3	9	8.6	11	10.1	27
19/09/2021 09:10	1011.5	1011.6	1011.4	993.1	137.6	137.6	137.6	14.7	14.7	14.7	15.2	15.2	14.7	14.7	14.7	14.7	15.5	15.5	15.2	0	0	0	0	1.6	E	3	ENE	14.6	14.6	14.4	0.9	ESE	2	ESE	14.6	14.4	0.0	0.0	111	114	0.00	0.00	0.00	0.01	0.00	1.78	2.04	7.4	10	8.9	12	10.9	26
19/09/2021 09:15	1011.5	1011.5	1011.4	993.1	137.6	137.6	137.6	14.7	14.7	14.7	15.7	15.7	15.4	14.7	14.7	14.7	16.0	16.0	15.7	0	0	0	0	1.6	E	4	ESE	14.8	14.8	14.6	0.8	E	3	E	14.8	14.6	0.0	0.0	114	116	0.00	0.00	0.00	0.01	0.00	1.70	2.12	7.4	11	8.0	13	9.1	27
19/09/2021 09:20	1011.5	1011.6	1011.5	993.2	137.6	137.6	137.6	14.7	14.7	14.7	16.0	16.0	15.7	14.7	14.7	14.7	16.3	16.3	16.0	0	0	0	0	1.2	ENE	3	ENE	14.9	14.9	14.8	0.4	E	1	E	14.9	14.8	0.0	0.0	119	132	0.00	0.00	0.00	0.01	0.00	1.86	2.12	8.8	11	9.9	13	10.5	15
19/09/2021 09:25	1011.6	1011.7	1011.6	993.2	137.6	137.6	137.6	14.7	14.7	14.7	16.3	16.3	16.0	14.7	14.7	14.7	16.6	16.6	16.3	0	0	0	0	0.5	SSW	2	SSW	14.8	14.9	14.8	0.0		1	E	14.8	14.8	0.0	0.0	144	151	0.00	0.00	0.00	0.01	0.00	1.85	2.04	8.7	11	9.8	12	13.1	28
19/09/2021 09:30	1011.8	1011.8	1011.7	993.4	137.6	137.6	137.6	14.7	14.7	14.7	16.8	16.8	16.3	14.7	14.7	14.7	17.6	17.6	16.6	0	0	0	0	1	WSW	2	W	15.1	15.1	14.8	0.6	E	2	E	15.1	14.8	0.0	0.0	170	185	0.00	0.00	0.00	0.01	0.00	1.68	2.04	7.1	12	7.9	12	9.6	23
19/09/2021 09:35	1011.9	1011.9	1011.7	993.4	136.8	137.6	136.8	14.7	14.7	14.7	17.7	17.7	16.9	14.7	14.7	14.7	18.1	18.1	17.7	0	0	0	0	1.4	W	4	W	15.3	15.3	15.1	0.9	W	3	W	15.3	15.1	0.0	0.0	226	292	0.00	0.00	0.00	0.01	0.00	1.63	1.87	6.1	10	7.2	10	7.9	13
19/09/2021 09:40	1011.8	1011.9	1011.7	993.4	136.8	136.8	136.8	14.7	14.7	14.7	17.9	18.1	17.7	14.7	14.7	14.7	18.2	18.6	18.1	0	0	0	0	2.3	WNW	5	W	15.4	15.5	15.3	2.2	WNW	4	W	15.4	15.3	0.0	0.0	223	260	0.00	0.00	0.00	0.01	0.00	1.65	2.04	6.6	10	7.5	12	9.9	32
19/09/2021 09:45	1011.7	1011.8	1011.6	993.3	136.8	136.8	136.8	14.7	14.7	14.7	17.3	17.9	17.3	14.7	14.7	14.7	17.6	18.2	17.6	0	0	0	0	2.4	WNW	5	NW	15.6	15.6	15.4	1.9	WNW	4	WNW	15.6	15.4	0.0	0.0	175	197	0.00	0.00	0.00	0.01	0.00	1.67	1.87	6.8	10	7.7	10	8.3	12
19/09/2021 09:50	1011.8	1011.8	1011.7	993.4	136.8	136.8	136.8	14.7	14.7	14.7	16.6	17.3	16.6	14.7	14.7	14.7	17.1	17.6	17.1	0	0	0	0	1.8	WNW	4	WSW	15.5	15.7	15.5	1.6	W	4	WSW	15.5	15.5	0.0	0.0	123	139	0.00	0.00	0.00	0.01	0.00	1.66	1.96	6.7	10	7.6	11	8.6	14
19/09/2021 09:55	1011.8	1011.9	1011.8	993.4	136.8	136.8	136.8	14.7	14.7	14.7	16.1	16.6	16.1	14.7	14.7	14.7	16.4	16.9	16.4	0	1	0	0	2.1	NNW	5	W	15.4	15.5	15.4	1.5	NW	4	W	15.4	15.4	0.0	0.0	93	98	0.00	0.00	0.00	0.01	0.00	1.58	1.70	5.9	8	6.7	8	6.9	11
19/09/2021 10:00	1011.9	1012.0	1011.8	993.4	136.8	136.8	136.8	14.7	14.7	14.7	15.3	15.8	15.3	14.7	14.7	14.7	15.8	16.4	15.8	15	15	0	1	1.7	NW	4	W	15.3	15.4	15.3	1.3	WNW	4	W	15.3	15.3	0.0	0.0	90	95	0.00	0.00	0.00	0.01	0.00	1.53	1.78	5.4	8	6.0	9	6.5	11
19/09/2021 10:05	1012.0	1012.0	1011.8	993.6	136.0	136.8	136.0	14.7	14.7	14.7	14.5	15.3	14.5	14.7	14.7	14.7	15.2	15.8	15.2	13	15	13	5	1.4	SSW	4	SSE	15.2	15.3	15.2	0.8	SSW	3	SSE	15.2	15.2	0.0	0.0	74	79	0.00	0.00	0.00	0.01	0.00	1.41	1.70	4.3	7	4.7	8	5.2	9
19/09/2021 10:10	1012.1	1012.2	1012.1	993.7	136.0	136.0	136.0	14.7	14.7	14.7	13.7	14.5	13.7	14.7	14.7	14.7	14.1	15.2	14.1	15	15	13	5	1.2	SE	3	SE	15.0	15.2	15.0	0.7	SW	2	NNE	15.0	15.0	0.0	0.0	68	70	0.00	0.00	0.00	0.01	0.00	1.43	1.96	4.3	10	4.9	11	6.4	24
19/09/2021 10:15	1012.2	1012.2	1012.1	993.8	135.2	136.0	135.2	14.7	14.7	14.7	13.3	13.7	13.3	14.7	14.7	14.7	13.6	13.9	13.6	15	15	15	5	1.5	WNW	5	SW	14.7	15.1	14.7	1.1	W	4	S	14.7	14.7	0.0	0.0	72	77	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.6	5	3.4	5	4.1	8
19/09/2021 10:20	1012.3	1012.3	1012.2	993.8	134.4	135.2	134.4	14.7	14.7	14.7	13.5	13.5	13.2	14.7	14.7	14.7	13.6	13.6	13.5	15	15	15	5	1.2	NW	4	N	14.3	14.6	14.3	0.8	NW	2	NNW	14.3	14.3	0.2	0.2	83	88	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.9	4	2.5	4	3.9	9
19/09/2021 10:25	1012.3	1012.3	1012.3	993.9	134.4	134.4	134.4	14.7	14.7	14.7	13.6	13.6	13.4	14.7	14.7	14.7	13.6	13.6	13.6	15	15	15	5	1.7	NW	4	WNW	14.2	14.3	14.2	1.3	NW	3	WNW	14.2	14.2	0.2	2.4	88	90	0.00	0.00	0.00	0.01	0.00	1.25	1.61	2.1	5	2.9	7	4.5	21
19/09/2021 10:30	1012.3	1012.3	1012.3	993.8	136.4	136.4	134.4	14.7	14.7	14.7	14.1	14.2	14.1	14.7	14.7	14.7	13.7	13.7	13.6	15	15	15	5	1.7	WNW	5	SW	14.1	14.2	14.1	1.4	WNW	4	WSW	14.1	14.1	0.0	2.4	100	105	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.4	4	3.2	5	4.4	13
19/09/2021 10:35	1012.3	1012.4	1012.2	993.8	136.4	136.4	136.4	14.7	14.7	14.7	13.7	13.7	13.6	14.7	14.7	14.7	13.9	13.9	13.7	15	15	15	5	1.8	NW	4	WNW	14.1	14.2	14.1	1.4	NW	3	WNW	14.1	14.1	0.0	1.4	109	111	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.6	4	3.6	6	4.3	11
19/09/2021 10:40	1012.4	1012.4	1012.3	993.9	136.4	136.4	136.4	14.7	14.7	14.7	13.7	13.8	13.7	14.7	14.7	14.7	13.8	13.9	13.8	15	15	15	5	2.1	NW	5	NW	13.9	14.1	13.9	1.7	WNW	4	NW	13.9	13.9	0.0	0.8	118	120	0.00	0.00	0.00	0.02	0.00	1.41	1.70	3.2	6	4.7	8	5.2	12
19/09/2021 10:45	1012.4	1012.4	1012.3	994.0	136.4	136.4	136.4	14.7	14.7	14.7	13.7	13.7	13.6	14.7	14.7	14.7	13.8	13.9	13.7	15	15	15	5	2.7	NW	5	NW	13.9	13.9	13.9	2.2	WNW	4	WNW	13.9	13.9	0.0	0.0	132	137	0.00	0.00	0.00	0.02	0.00	1.49	1.78	4.1	6	5.7	9	7.9	24
19/09/2021 10:50	1012.4	1012.4	1012.3	993.9	136.4	136.4	136.4	14.7	14.7	14.7	13.8	13.8	13.7	14.7	14.7	14.7	14.1	14.1	13.8	15	15	15	5	1.6	NW	4	NW	13.9	14.1	13.8	1.1	NW	4	WNW	13.9	13.8	0.0	0.0	137	142	0.00	0.00	0.00	0.02	0.00	1.41	1.70	3.7	6	4.8	8	6.5	23
19/09/2021 10:55	1012.4	1012.4	1012.2	993.9	136.4	136.4	136.4	14.7	14.7	14.7	14.3	14.3	13.8	14.7	14.7	14.7	14.4	14.4	14.1	15	15	15	5	1.8	NW	3	NNW	13.9	14.0	13.9	1.2	NW	3	NW	13.9	13.9	0.0	0.0	150	153	0.00	0.00	0.00	0.02	0.00	1.40	1.61	3.4	6	4.6	7	5.1	9
19/09/2021 11:00	1012.3	1012.4	1012.3	993.8	136.4	136.4	136.4	14.7	14.7	14.7	14.3	14.5	14.3	14.7	14.7	14.7	15.0	15.0	14.6	15	15	15	5	1.6	WNW	4	NW	14.1	14.1	14.0	1.2	NW	3	NW	14.1	14.0	0.0	0.0	161	171	0.00	0.00	0.00	0.02	0.00	1.33	1.61	2.7	5	3.8	7	5.2	10
19/09/2021 11:05	1012.4	1012.4	1012.3	993.9	136.4	136.4	136.4	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.7	16.2	16.2	15.0	15	15	15	5	1.2	WNW	3	W	14.3	14.3	14.1	0.7	WNW	2	WNW	14.3	14.1	0.0	0.0	201	218	0.50	0.70	0.02	0.01	0.00	1.31	1.52	2.5	4	3.5	6	4.4	8
19/09/2021 11:10	1012.3	1012.4	1012.2	993.9	136.4	136.4	136.4	14.7	14.7	14.7	15.1	15.1	14.7	14.7	14.7	14.7	16.9	16.9	16.2	15	15	15	5	0.8	WNW	2	WSW	14.4	14.4	14.2	0.2	WNW	1	WNW	14.4	14.2	0.0	0.0	316	373	1.00	1.30	0.04	0.01	0.00	1.23	1.52	2.0	5	2.6	6	3.6	9
19/09/2021 11:15	1012.3	1012.3	1012.2	993.8	136.4	136.4	136.4	14.7	14.7	14.7	15.3	15.4	15.2	14.7	14.7	14.7	17.4	17.4	16.9	15	15	15	5	1.1	W	3	WSW	14.8	14.8	14.4	0.6	WNW	2	WNW	14.8	14.4	0.0	0.0	232	241	1.00	1.10	0.04	0.01	0.00	1.18	1.43	1.6	3	2.0	5	2.4	6
19/09/2021 11:20	1012.3	1012.3	1012.2	993.9	136.4	136.4	136.4	14.7	14.7	14.7	15.2	15.2	15.0	14.7	14.7	14.7	16.9	17.5	16.9	15	15	15	5	1.2	W	3	WSW	14.7	14.8	14.6	0.9	WNW	2	WNW	14.7	14.6	0.0	0.0	228	267	1.00	1.20	0.04	0.01	0.00	1.24	1.43	2.1	4	2.7	5	3.3	10
19/09/2021 11:25	1012.4	1012.4	1012.4	993.9	136.4	137.1	136.4	14.7	14.7	14.7	15.1	15.2	15.1	14.7	14.7	14.7	17.1	17.2	16.9	15	15	15	5	2	NNW	4	NW	15.1	15.1	14.7	1.5	NW	4	NW	15.1	14.7	0.0	0.0	267	267	1.50	2.20	0.05	0.01	0.00	1.23	1.52	2.0	4	2.7	6	4.0	23
19/09/2021 11:30	1012.3	1012.4	1012.3	993.9	137.1	137.1	136.4	14.8	14.8	14.7	15.1	15.3	14.9	14.7	14.7	14.7	17.5	17.5	17.1	15	15	15	5	1.2	ENE	4	N	15.2	15.2	15.1	0.6	N	3	NNW	15.2	15.1	0.0	0.0	436	545	1.80	2.00	0.06	0.01	0.00	1.33	1.61	3.0	7	3.8	7	6.5	24
19/09/2021 11:35	1012.4	1012.4	1012.3	994.0	136.4	137.1	136.4	14.8	14.8	14.8	15.3	15.3	15.1	14.7	14.7	14.7	17.4	17.8	17.4	15	15	15	5	1.3	ENE	2	SE	15.2	15.2	15.2	0.6	NNE	2	NNE	15.2	15.2	0.0	0.0	246	475	1.10	1.60	0.04	0.01	0.00	1.34	1.61	3.2	5	3.9	7	4.2	9
19/09/2021 11:40	1012.4	1012.5	1012.3	994.0	136.4	136.4	136.4	14.8	14.8	14.8	15.6	15.6	15.3	14.7	14.7	14.7	17.8	17.8	17.4	15	15	15	5	1.6	ENE	4	NE	15.2	15.2	15.2	0.9	ENE	3	E	15.2	15.2	0.0	0.0	203	218	0.90	1.00	0.03	0.01	0.00	1.43	1.70	4.0	7	5.0	8	5.4	8
19/09/2021 11:45	1012.5	1012.5	1012.4	994.0	136.4	136.4	136.4	14.8	14.8	14.8	16.3	16.3	15.9	14.7	14.7	14.7	17.8	17.8	17.5	15	15	15	5	1.1	ENE	4	E	15.2	15.3	15.1	0.6	E	3	E	15.2	15.1	0.0	0.0	219	227	0.70	0.80	0.03	0.01	0.00	1.59	2.29	6.2	14	6.8	15	11.8	37
19/09/2021 11:50	1012.6	1012.6	1012.5	994.1	136.4	136.4	136.4	14.8	14.8	14.8	16.3	16.4	16.1	14.7	14.7	14.7	18.1	18.1	17.8	15	15	15	5	1.4	NE	3	NE	15.2	15.3	15.2	0.8	ENE	2	E	15.2	15.2	0.0	0.0	215	230	0.80	0.90	0.03	0.01	0.00	1.76	2.46	8.3	16	8.8	17	12.8	26
19/09/2021 11:55	1012.6	1012.6	1012.4	994.1	136.4	136.4	136.4	14.8	14.8	14.8	16.9	16.9	16.4	14.7	14.7	14.7	18.5	18.5	18.1	15	15	15	5	1.5	NE	3	NNE	15.3	15.3	15.2	0.9	NE	2	NE	15.3	15.2	0.0	0.0	276	315	1.20	1.40	0.04	0.01	0.00	1.63	2.04	6.8	11	7.3	12	11.6	28
19/09/2021 12:00	1012.5	1012.6	1012.5	994.1	136.4	136.4	136.4	14.8	14.8	14.8	16.9	16.9	16.6	14.7	14.7	14.7	18.9	18.9	18.7	15	15	15	5	1.4	E	3	ENE	15.3	15.4	15.3	0.8	NE	2	NE	15.3	15.3	0.0	0.0	294	308	1.30	1.40	0.05	0.01	0.00	1.65	2.29	7.1	15	7.5	15	10.0	31
19/09/2021 12:05	1012.5	1012.6	1012.5	994.1	136.4	136.4	136.4	14.8	14.8	14.8	17.2	17.2	16.9	14.7	14.7	14.7	19.4	19.4	18.9	14	15	14	5	1.1	SE	3	SE	15.7	15.7	15.4	0.4	ENE	2	ENE	15.7	15.4	0.0	0.0	263	274	1.20	1.20	0.04	0.01	0.00	1.49	1.78	5.1	9	5.7	9	7.6	28
19/09/2021 12:10	1012.6	1012.6	1012.5	994.2	136.4	136.4	136.4	14.8	14.8	14.8	17.2	17.2	17.1	14.7	14.7	14.7	19.2	19.4	18.9	2	14	2	1	1.6	SSE	5	SSE	15.7	15.8	15.6	0.9	SE	3	ESE	15.7	15.6	0.0	0.0	263	281	1.20	1.30	0.04	0.01	0.00	1.66	3.54	7.1	26	7.6	30	10.9	49
19/09/2021 12:15	1012.5	1012.6	1012.5	994.1	136.4	136.4	136.4	14.9	14.9	14.9	19.9	19.9	17.2	14.7	14.7	14.7	22.4	22.4	19.2	2	2	0	0	1.9	E	4	E	16.3	16.3	15.7	1.2	E	3	E	16.3	15.7	0.0	0.0	371	413	1.60	1.80	0.06	0.01	0.00	1.53	2.62	5.6	17	6.0	19	7.3	35
19/09/2021 12:20	1012.5	1012.5	1012.4	994.0	136.4	136.4	136.4	14.9	14.9	14.9	20.6	20.9	19.9	14.7	14.7	14.7	23.2	23.2	22.4	0	0	0	0	2.2	ENE	6	E	16.5	16.5	16.3	1.6	ENE	6	ENE	16.5	16.3	0.0	0.0	326	385	1.60	1.80	0.06	0.01	0.00	1.98	3.04	10.7	22	11.3	24	17.3	36
19/09/2021 12:25	1012.4	1012.5	1012.4	994.0	136.4	136.4	136.4	14.9	14.9	14.9	20.6	21.4	20.6	14.7	14.7	14.7	23.1	24.0	23.1	0	0	0	0	2.2	E	6	E	16.6	16.8	16.5	1.8	ENE	6	E	16.6	16.5	0.0	0.0	305	350	1.60	1.60	0.06	0.01	0.00	1.82	2.38	8.6	15	9.4	16	14.3	31
19/09/2021 12:30	1012.5	1012.5	1012.4	994.1	136.4	136.4	136.4	14.9	14.9	14.9	19.7	20.6	19.7	14.7	14.7	14.7	21.7	23.1	21.7	0	0	0	0	2.4	NE	6	NE	16.8	16.8	16.6	1.9	NE	6	NE	16.8	16.6	0.0	0.0	334	380	1.70	1.80	0.06	0.01	0.00	1.75	2.04	8.2	12	8.6	12	10.9	24
19/09/2021 12:35	1012.5	1012.5	1012.4	994.0	135.6	136.4	135.6	14.9	14.9	14.9	19.2	19.9	19.2	14.7	14.7	14.7	20.2	21.7	20.2	0	0	0	0	2.4	ENE	4	NE	16.6	16.7	16.5	1.7	ENE	3	ENE	16.6	16.5	0.0	0.0	327	359	1.70	1.90	0.06	0.01	0.00	1.66	2.12	7.0	12	7.6	13	12.2	26
19/09/2021 12:40	1012.5	1012.5	1012.4	994.0	135.6	135.6	135.6	14.9	14.9	14.9	19.7	19.7	19.2	14.7	14.7	14.7	21.2	21.2	20.2	0	0	0	0	2.5	NE	5	NNE	16.8	16.8	16.6	1.7	NE	4	ENE	16.8	16.6	0.0	0.0	321	334	1.70	2.60	0.06	0.01	0.00	1.56	2.21	5.9	13	6.5	14	10.7	27
19/09/2021 12:45	1012.4	1012.5	1012.4	993.9	135.6	135.6	135.6	14.9	14.9	14.9	21.1	21.1	19.7	14.7	14.7	14.7	24.5	24.5	21.6	0	0	0	0	2.3	NE	6	NE	17.2	17.2	16.7	1.8	NE	5	NE	17.2	16.7	0.0	0.0	560	599	2.30	2.90	0.08	0.00	0.00	1.45	2.04	4.5	11	5.2	12	9.8	24
19/09/2021 12:50	1012.4	1012.5	1012.4	994.0	135.6	135.6	135.6	15.0	15.0	14.9	22.0	22.0	21.1	14.7	14.7	14.7	25.6	25.8	24.3	0	0	0	0	2.6	NE	6	NE	17.7	17.7	17.3	2.1	NE	4	NE	17.7	17.3	0.0	0.0	687	809	2.50	3.00	0.09	0.00	0.00	1.55	2.04	5.3	11	6.3	12	9.8	25
19/09/2021 12:55	1012.4	1012.5	1012.4	994.0	135.6	135.6	135.6	15.0	15.0	15.0	19.3	22.0	19.3	14.7	14.7	14.7	21.6	25.6	21.6	0	0	0	0	2.8	NE	6	NE	17.4	17.8	17.4	2.2	NE	4	NE	17.4	17.4	0.0	0.0	227	250	1.70	2.50	0.06	0.00	0.00	1.55	2.12	5.5	11	6.3	13	7.6	24
19/09/2021 13:00	1012.4	1012.5	1012.4	994.0	134.8	135.6	134.8	15.0	15.0	15.0	18.8	19.3	18.6	14.7	14.7	14.7	21.5	21.6	20.8	0	0	0	0	1.6	N	5	NNE	16.9	17.3	16.9	1.1	NE	3	NNE	16.9	16.9	0.0	0.0	217

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind 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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/09/2021 17:50	1013.7	1013.7	1013.5	995.3	142.7	142.7	142.7	15.9	15.9	15.9	14.9	15.2	14.9	15.1	15.1	15.1	15.4	15.6	15.4	0	0	0	0	7.9	WNW	16	WNW	15.6	15.8	15.6	8.6	WNW	15	WNW	14.4	14.4	0.0	0.0	40	42	0.00	0.00	0.00	0.01	0.00	2.79	5.50	18.4	35	21.0	44	33.4	54
19/09/2021 17:55	1013.7	1013.7	1013.6	995.3	142.7	142.7	142.7	15.9	15.9	15.9	14.9	15.0	14.9	15.1	15.1	15.1	15.4	15.4	15.4	0	0	0	0	4.9	WNW	11	W	15.6	15.6	15.6	5.1	WNW	12	W	15.1	14.3	0.0	0.0	35	39	0.00	0.00	0.00	0.01	0.00	3.16	3.96	18.8	29	25.4	35	40.6	56
19/09/2021 18:00	1013.7	1013.7	1013.6	995.3	143.5	143.5	142.7	15.9	15.9	15.9	14.8	14.9	14.8	15.1	15.1	15.1	15.4	15.4	15.4	0	0	0	0	4	WNW	11	W	15.6	15.6	15.6	3.9	WNW	10	W	15.4	15.1	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	6.78	12.08	24.2	34	51.9	83	82.0	133
19/09/2021 18:05	1013.7	1013.8	1013.6	995.3	143.5	143.5	143.5	15.9	15.9	15.9	14.8	14.8	14.7	15.1	15.1	15.1	15.3	15.4	15.3	0	0	0	0	5.7	WNW	14	WNW	15.6	15.6	15.6	5.9	WNW	14	W	15.6	15.2	0.0	0.0	22	25	0.00	0.00	0.00	0.01	0.00	6.38	19.92	26.1	58	49.1	130	73.5	172
19/09/2021 18:10	1013.8	1013.8	1013.6	995.4	143.5	143.5	143.5	15.9	15.9	15.9	14.7	14.7	14.7	15.1	15.1	15.1	15.2	15.3	15.2	0	0	0	0	4.6	NW	12	NW	15.6	15.6	15.6	4.5	NW	12	WNW	15.6	15.6	0.0	0.0	17	19	0.00	0.00	0.00	0.01	0.00	6.84	12.08	27.0	36	52.4	83	80.0	127
19/09/2021 18:15	1013.9	1013.9	1013.7	995.4	144.3	144.3	143.5	15.9	15.9	15.9	14.6	14.7	14.6	15.1	15.1	15.1	15.2	15.2	15.2	0	0	0	0	3.5	NW	7	WNW	15.6	15.6	15.6	3.1	NW	8	NW	15.6	15.6	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	4.69	12.58	25.5	40	39.7	86	58.2	111
19/09/2021 18:20	1013.9	1013.9	1013.9	995.5	144.3	144.3	144.3	15.9	15.9	15.9	14.5	14.6	14.5	15.1	15.1	15.1	15.2	15.2	15.2	0	0	0	0	5.1	WNW	11	WNW	15.5	15.6	15.5	5.4	WNW	10	W	15.5	15.5	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	5.94	9.58	28.5	39	46.2	68	66.1	91
19/09/2021 18:25	1014.0	1014.0	1013.9	995.6	144.3	144.3	144.3	15.9	15.9	15.9	14.3	14.5	14.3	15.1	15.1	15.1	15.0	15.2	15.0	0	0	0	0	7.9	WNW	15	WNW	15.4	15.5	15.4	8.5	WNW	17	W	15.2	15.2	0.0	0.0	11	11	0.00	0.00	0.00	0.01	0.00	4.00	6.50	25.0	34	35.5	50	53.2	76
19/09/2021 18:30	1014.1	1014.1	1014.0	995.6	145.2	145.2	144.3	15.9	15.9	15.9	14.3	14.3	14.3	15.1	15.1	15.1	15.0	15.0	15.0	0	0	0	0	7.7	NW	14	WNW	15.4	15.4	15.4	8.1	NW	14	WNW	14.4	14.4	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	3.68	6.64	24.9	36	31.6	51	48.0	75
19/09/2021 18:35	1014.1	1014.1	1014.0	995.7	145.2	145.2	145.2	15.9	15.9	15.9	14.4	14.4	14.3	15.1	15.1	15.1	15.1	15.1	15.0	0	0	0	0	6.9	WNW	11	WNW	15.4	15.4	15.4	7.3	WNW	11	W	14.5	14.4	0.0	0.0	16	16	0.00	0.00	0.00	0.01	0.00	3.96	5.90	27.9	40	35.1	46	49.2	66
19/09/2021 18:40	1014.2	1014.2	1014.1	995.8	145.2	145.2	145.2	15.9	15.9	15.9	14.4	14.4	14.4	15.1	15.1	15.1	15.2	15.2	15.2	0	0	0	0	3.8	NW	8	W	15.5	15.5	15.4	3.4	NW	9	WNW	15.2	14.6	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	4.26	8.25	31.4	56	37.1	60	52.1	75
19/09/2021 18:45	1014.3	1014.3	1014.2	995.8	145.2	145.2	145.2	15.9	15.9	15.9	14.4	14.4	14.4	15.1	15.1	15.1	15.2	15.2	15.2	0	0	0	0	3.9	NW	9	NW	15.5	15.5	15.4	3.8	NW	9	NW	15.5	15.3	0.0	0.0	12	12	0.00	0.00	0.00	0.01	0.00	4.94	8.08	36.2	58	41.1	59	54.9	77
19/09/2021 18:50	1014.3	1014.3	1014.2	995.9	146.0	146.0	145.2	15.9	15.9	15.9	14.4	14.4	14.3	15.1	15.1	15.1	15.2	15.2	15.2	0	0	0	0	4.1	NW	10	N	15.5	15.5	15.4	3.9	NW	11	NNW	15.5	15.4	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	2.69	3.71	17.8	25	19.8	32	26.5	47
19/09/2021 18:55	1014.3	1014.3	1014.3	995.9	146.0	146.0	146.0	15.9	15.9	15.9	14.3	14.4	14.3	15.2	15.2	15.2	15.2	15.2	15.2	0	0	0	0	4.4	NW	8	NNW	15.5	15.6	15.4	4.2	NW	9	N	15.5	15.4	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	2.14	3.21	12.2	22	13.2	26	16.0	46
19/09/2021 19:00	1014.4	1014.4	1014.3	995.9	146.0	146.0	146.0	15.8	15.9	15.8	14.3	14.3	14.3	15.2	15.2	15.2	15.1	15.2	15.1	0	0	0	0	4.2	NW	9	NW	15.5	15.6	15.5	4.1	NW	10	NW	15.5	15.5	0.0	0.0	14	14	0.00	0.00	0.00	0.01	0.00	2.01	2.46	10.8	16	11.6	17	18.8	36
19/09/2021 19:05	1014.4	1014.5	1014.4	995.9	146.0	146.0	146.0	15.8	15.8	15.8	14.3	14.3	14.3	15.2	15.2	15.2	15.1	15.2	15.1	0	0	0	0	3.9	WNW	9	W	15.5	15.5	15.4	4.1	WNW	10	WNW	15.5	15.4	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	2.14	2.46	12.4	16	13.2	17	18.0	31
19/09/2021 19:10	1014.5	1014.5	1014.4	996.1	146.9	146.9	146.0	15.8	15.8	15.8	14.2	14.3	14.2	15.2	15.2	15.2	15.1	15.1	15.1	0	0	0	0	4.8	NW	9	NW	15.4	15.5	15.4	4.9	WNW	10	NW	15.4	15.4	0.0	0.0	9	12	0.00	0.00	0.00	0.01	0.00	2.02	2.38	10.9	14	11.7	16	14.3	33
19/09/2021 19:15	1014.6	1014.6	1014.5	996.1	146.9	146.9	146.9	15.8	15.8	15.8	14.1	14.2	14.1	15.2	15.2	15.2	14.9	15.1	14.9	0	0	0	0	5.6	NW	13	WNW	15.4	15.5	15.4	5.7	NW	14	W	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.10	2.38	12.0	16	12.6	16	15.7	33
19/09/2021 19:20	1014.6	1014.6	1014.5	996.2	146.9	146.9	146.9	15.8	15.8	15.8	14.1	14.1	14.1	15.2	15.2	15.2	14.9	14.9	14.9	0	0	0	0	4.6	NW	11	NW	15.3	15.4	15.3	4.3	NW	10	WNW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.09	2.54	11.8	15	12.6	18	17.8	33
19/09/2021 19:25	1014.7	1014.7	1014.6	996.3	146.9	146.9	146.9	15.8	15.8	15.8	13.9	13.9	13.9	15.2	15.2	15.2	14.8	14.8	14.8	0	0	0	0	5.4	NNW	11	WNW	15.3	15.4	15.3	5.1	NNW	12	WNW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.20	2.62	13.0	19	13.9	19	17.0	34
19/09/2021 19:30	1014.8	1014.8	1014.7	996.4	146.9	146.9	146.9	15.8	15.8	15.8	13.9	13.9	13.9	15.2	15.2	15.2	14.7	14.8	14.7	0	0	0	0	5.5	NW	10	NW	15.2	15.3	15.2	5.5	NW	11	WNW	15.2	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.27	2.62	13.6	18	14.7	19	19.1	36
19/09/2021 19:35	1014.9	1014.9	1014.8	996.4	147.7	147.7	146.9	15.8	15.8	15.8	13.7	13.9	13.7	15.2	15.2	15.2	14.6	14.7	14.6	1	1	0	0	5	NW	10	NW	15.1	15.2	15.1	5.0	NW	11	WNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.09	2.46	12.0	16	12.6	17	19.5	34
19/09/2021 19:40	1014.9	1014.9	1014.8	996.4	147.7	147.7	147.7	15.8	15.8	15.8	13.6	13.7	13.6	15.2	15.2	15.2	14.5	14.6	14.5	0	1	0	0	6.4	NW	12	NW	15.0	15.1	15.0	6.4	NW	12	NW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.22	2.79	13.5	20	14.2	21	16.1	38
19/09/2021 19:45	1014.9	1014.9	1014.8	996.4	147.7	147.7	147.7	15.8	15.8	15.8	13.5	13.6	13.5	15.2	15.2	15.2	14.3	14.4	14.3	0	0	0	0	7.1	WNW	16	W	14.9	15.0	14.9	7.4	WNW	15	W	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.25	2.62	13.6	18	14.5	19	19.9	36
19/09/2021 19:50	1014.9	1015.0	1014.8	996.5	147.7	147.7	147.7	15.8	15.8	15.8	13.3	13.5	13.3	15.2	15.2	15.2	14.1	14.3	14.1	0	0	0	0	7.1	WNW	16	WNW	14.7	14.9	14.7	7.6	WNW	16	W	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.20	2.62	13.2	19	13.9	19	21.6	38
19/09/2021 19:55	1015.0	1015.0	1014.9	996.5	146.5	147.7	146.5	15.7	15.8	15.7	13.2	13.3	13.2	15.2	15.2	15.2	14.1	14.1	14.1	0	0	0	0	6.4	WNW	13	WNW	14.6	14.8	14.6	6.9	WNW	13	WNW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.23	2.62	13.6	19	14.3	19	19.1	34
19/09/2021 20:00	1015.1	1015.1	1015.0	996.6	146.5	146.5	146.5	15.7	15.7	15.7	13.1	13.2	13.1	15.2	15.2	15.2	13.9	14.1	13.9	0	0	0	0	4.4	NW	10	NW	14.5	14.7	14.5	4.2	NW	10	NW	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.38	12.6	16	13.4	16	15.8	35
19/09/2021 20:05	1015.1	1015.2	1015.0	996.7	146.5	146.5	146.5	15.7	15.7	15.7	12.9	13.1	12.9	15.2	15.2	15.2	13.8	13.9	13.8	0	0	0	0	3.4	NW	9	NW	14.4	14.5	14.4	3.1	NW	8	NW	14.4	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.54	12.7	17	13.4	18	18.5	34
19/09/2021 20:10	1015.3	1015.3	1015.2	996.8	146.5	146.5	146.5	15.7	15.7	15.7	12.8	12.9	12.8	15.2	15.2	15.2	13.7	13.8	13.7	0	0	0	0	3.4	NW	7	NW	14.3	14.4	14.3	3.1	NW	8	NNW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.46	12.4	16	13.0	17	16.7	31
19/09/2021 20:15	1015.3	1015.3	1015.2	996.9	147.4	147.4	146.5	15.7	15.7	15.7	12.8	12.8	12.8	15.2	15.2	15.2	13.7	13.7	13.7	0	0	0	0	4.7	NNW	10	N	14.3	14.4	14.3	4.4	NNW	11	NW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.04	2.38	11.1	15	12.0	16	15.6	29
19/09/2021 20:20	1015.3	1015.3	1015.3	996.9	147.4	147.4	147.4	15.7	15.7	15.7	12.8	12.8	12.7	15.2	15.2	15.2	13.7	13.7	13.7	0	0	0	0	3.7	N	9	N	14.3	14.3	14.3	3.4	NNW	10	NNW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.54	12.3	17	13.0	18	17.3	36
19/09/2021 20:25	1015.3	1015.4	1015.2	996.9	147.4	147.4	147.4	15.7	15.7	15.7	12.7	12.7	12.7	15.2	15.2	15.2	13.6	13.7	13.6	0	0	0	0	4.8	NW	13	NNW	14.3	14.3	14.3	4.7	NW	13	N	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.02	22.42	16.0	55	23.7	145	36.1	221
19/09/2021 20:30	1015.2	1015.4	1015.2	996.8	147.4	147.4	147.4	15.7	15.7	15.7	12.7	12.7	12.7	15.2	15.2	15.2	13.7	13.7	13.6	0	0	0	0	5.8	WNW	11	NW	14.3	14.3	14.3	5.9	WNW	10	WNW	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.24	15.25	20.7	39	36.9	102	59.4	169
19/09/2021 20:35	1015.4	1015.4	1015.3	997.0	148.3	148.3	147.4	15.7	15.7	15.7	12.7	12.7	12.7	15.2	15.2	15.2	13.6	13.7	13.6	0	0	0	0	5.3	WNW	14	W	14.2	14.3	14.2	5.6	WNW	13	WNW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.68	3.46	15.8	21	19.6	29	26.8	48
19/09/2021 20:40	1015.5	1015.5	1015.4	997.0	148.3	148.3	148.3	15.7	15.7	15.7	12.7	12.7	12.7	15.2	15.2	15.2	13.6	13.6	13.6	0	0	0	0	6.2	WNW	12	NW	14.2	14.2	14.2	6.8	WNW	12	NW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.51	3.71	15.1	24	17.6	32	25.7	49
19/09/2021 20:45	1015.5	1015.5	1015.4	997.1	148.3	148.3	148.3	15.7	15.7	15.7	12.7	12.7	12.7	15.2	15.2	15.2	13.6	13.6	13.6	0	0	0	0	4.6	WNW	9	WNW	14.1	14.2	14.1	4.4	WNW	9	WNW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.36	2.96	14.6	20	15.8	23	21.0	37
19/09/2021 20:50	1015.6	1015.6	1015.5	997.1	148.3	148.3	148.3	15.7	15.7	15.7	12.6	12.7	12.6	15.2	15.2	15.2	13.5	13.6	13.5	0	0	0	0	3	WNW	6	WNW	14.1	14.1	14.1	2.8	WNW	6	WNW	13.9	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.19	2.62	12.7	19	13.8	19	21.1	34
19/09/2021 20:55	1015.6	1015.6	1015.6	997.2	148.3	148.3	148.3	15.7	15.7	15.7	12.6	12.6	12.6	15.2	15.2	15.2	13.5	13.5	13.4	0	0	0	0	2.4	NW	5	NNW	14.0	14.1	14.0	2.1	NW	5	NNW	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.27	2.62	13.9	18	14.8	19	18.1	35
19/09/2021 21:00	1015.6	1015.7	1015.6	997.2	149.1	149.1	148.3	15.7	15.7	15.7	12.6	12.6	12.5	15.2	15.2	15.2	13.5	13.5	13.4	0	0	0	0	3.6	NW	14	WSW	14.0	14.1	13.9	3.3	NW	12	SW	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.25	2.62	13.8	18	14.5	19	19.4	33
19/09/2021 21:05	1015.7	1015.7	1015.6	997.3	149.1	149.1	149.1	15.6	15.7	15.6	12.6	12.6	12.6	15.2	15.2	15.2	13.5	13.5	13.4	0	0	0	0	3.9	WNW	10	WNW	14.0	14.1	14.0	3.7	WNW	10	WNW	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.11	2.71	12.3	20	12.8	20	19.4	35
19/09/2021 21:10	1015.7	1015.8	1015.7	997.3	149.1	149.1	149.1	15.6	15.6	15.6	12.6	12.6	12.6	15.2	15.2	15.2	13.4	13.5	13.4	0	0	0	0	4.1	NW	9	WNW	13.9	14.0	13.9	4.1	NW	10	WNW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.22	2.79	13.4	20	14.1	21	19.6	33
19/09/2021 21:15	1015.7	1015.8	1015.7	997.3	149.1	149.1	149.1	15.6	15.6	15.6	12.6	12.6	12.6	15.2	15.2	15.2	13.5	13.5	13.4	0	0	0	0	5.8	NW	13	W	13.9	14.0	13.9	5.9	NW	14	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.43	3.38	15.7	24	16.7	28	23.6	36
19/09/2021 21:20	1015.8	1015.8	1015.7	997.4	149.1	149.1	149.1	15.6	15.6	15.6	12.5	12.6	12.5	15.2	15.2	15.2	13.4	13.5	13.4	0	0	0	0	4.5	NW	9	WNW	13.9	13.9	13.9	4.4	NW	10	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.28	2.88	14.0	20	14.9	22	23.0	39
19/09/2021 21:25	1015.9	1015.9	1015.7	997.4	149.1	149.1	149.1	15.6	15.6	15.6	12.5	12.5	12.5	15.2	15.2	15.2	13.3	13.4	13.3	0	0	0	0	5.3	NW	13	NW	13.8	13.8	13.8	5.1	NW	11	NW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.22	2.96	13.3	20	14.1	23	23.9	34
19/09/2021 21:30	1015.9	1016.0	1015.8	997.4	149.1	149.1	149.1	15.6	15.6	15.6	12.4	12.5	12.4	15.2	15.2	15.2	13.3	13.3	13.3	0	0	0	0	6.2	NW	12	WNW	13.8	13.8	13.8	6.3	NW	12	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.30	2.96	13.9	20	15.1	23	21.7	34
19/09/2021 21:35	1015.9	1016.0	1015.8	997.4	149.1	149.1	149.1	15.5	15.6	15.5	12.4	12.4	12.4	15.2	15.2	15.2	13.2	13.3	13.2	0	0	0	0	4.6	NW	12	WNW	13.7	13.8	13.7	4.6	NW	12	WNW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.39	2.88	15.3	20	16.2	22	23.8	38
19/09/2021 21:40	1015.9	1016.0	1015.8	997.5	150.0	150.0	149.1	15.5	15.5	15.5	12.4	12.4	12.4	15.2	15.2	15.2	13.2	13.2	13.2	0	0	0	0	4.7	NW	11	NW	13.7	13.7	13.7	4.6	NW	11	NNW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.61	3.29	17.6	24	18.8	27	24.6	39
19/09/2021 21:45	1015.9	1016.0	1015.8	997.5	150.0	150.0	150.0	15.5	15.5	15.5	12.3	12.4	12.3	15.2	15.2	15.2	13.2	13.2	13.2	0	0	0	0	4.1	NW	8	NNW	13.7	13.7	13.7	3.9	NW	8	NW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.49	3.38	16.4	24	17.4	28	25.4	39
19/09/2021 21:50	1016.0	1016.0	1015.9	997.6	150.0	150.0	150.0	15.5	15.5	15.5	12.3	12.3	12.3	15.2	15.2	15.2	13.1	13.2	13.1	0	0	0	0	4.6	NW	10	NW	13.6	13.7	13.6	4.5	NW	9	NW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.78	3.62	19.5	26	20.8	31	29.4	45
19/09/2021 21:55	1016.0	1016.0	1015.9	997.5	150.0	150.0	150.0	15.5	15.5	15.5	12.2	12.3	12.2	15.2	15.2	15.2	13.0	13.1	13.0	0	0	0	0	3.8	NW	6	NW	13.6	13.6	13.6	3.5	NW	6	NW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.65	3.38	18.1	23	19.4	28	27.9	43
19/09/2021 22:00	1016.1	1016.1	1015.9	997.6	150.0	150.0	150.0	15.5	15.5	15.5	12.2	12.2	12.2	15.2	15.2	15.2	13.0	13.0	13.0	0	0	0	0	3.3	NW	7	NNW	13.5	13.6

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	Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf 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
20/09/2021 02:50	1017.9	1017.9	1017.8	999.4	149.2	149.2	149.2	14.4	14.4	14.4	7.9	8.1	7.8	14.8	14.8	14.8	10.0	10.3	10.0	2	2	2	0	1.4	NNW	4	NW	11.3	11.6	11.3	0.9	NW	4	NW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.88	8.75	29.3	61	34.0	63	48.4	77
20/09/2021 02:55	1017.9	1017.9	1017.8	999.4	149.2	149.2	149.2	14.4	14.4	14.4	7.6	7.9	7.6	14.8	14.8	14.8	9.8	10.0	9.8	2	2	2	0	1.5	NNW	5	NW	11.2	11.4	11.2	0.9	NW	3	NNW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.65	5.10	26.5	35	31.3	42	46.6	58
20/09/2021 03:00	1017.9	1017.9	1017.8	999.4	149.2	149.2	149.2	14.3	14.4	14.3	8.1	8.1	7.6	14.7	14.8	14.7	10.2	10.2	9.8	2	2	2	0	1.8	N	5	NW	11.3	11.4	11.2	1.3	N	5	NNW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.60	4.92	26.0	34	30.7	41	44.3	56
20/09/2021 03:05	1017.9	1017.9	1017.8	999.5	149.2	149.2	149.2	14.3	14.3	14.3	8.1	8.1	7.9	14.7	14.7	14.7	10.1	10.2	10.1	2	2	2	0	1.8	NNW	5	NNW	11.2	11.3	11.2	1.2	NNW	3	NNW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.77	7.30	27.9	55	32.8	55	46.4	73
20/09/2021 03:10	1018.0	1018.0	1017.9	999.5	149.2	149.2	149.2	14.3	14.3	14.3	8.1	8.1	7.9	14.7	14.7	14.7	10.2	10.2	9.9	2	2	2	0	2.2	N	5	N	11.3	11.3	11.1	1.6	NNW	5	NNW	11.3	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.06	8.25	30.8	59	35.9	60	49.4	75
20/09/2021 03:15	1018.1	1018.1	1017.9	999.6	149.2	149.2	149.2	14.2	14.3	14.2	8.6	8.6	8.1	14.7	14.7	14.7	10.4	10.4	10.2	2	2	2	0	2.4	N	7	NNE	11.4	11.4	11.3	1.9	N	7	NNE	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.77	6.36	27.7	45	32.8	49	47.4	68
20/09/2021 03:20	1018.0	1018.1	1018.0	999.5	150.1	150.1	149.2	14.2	14.2	14.2	8.7	8.7	8.6	14.7	14.7	14.7	10.6	10.6	10.4	2	2	2	0	2.1	N	6	NNW	11.4	11.4	11.4	1.8	NNW	6	NW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.87	6.21	28.4	42	33.9	48	48.7	67
20/09/2021 03:25	1018.1	1018.1	1017.9	999.6	150.1	150.1	149.2	14.2	14.2	14.2	8.1	8.7	8.1	14.7	14.7	14.7	10.2	10.5	10.2	2	2	2	0	0.8	NNE	3	NNE	11.3	11.4	11.3	0.4	N	2	N	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.88	6.79	28.9	51	34.0	52	47.4	70
20/09/2021 03:30	1018.1	1018.1	1017.9	999.6	149.2	150.1	149.2	14.2	14.2	14.2	7.9	8.1	7.8	14.7	14.7	14.7	10.1	10.2	9.8	2	2	2	0	1.3	N	4	NW	11.2	11.3	11.1	0.9	NNW	3	NW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.87	5.50	28.3	35	34.0	44	49.2	58
20/09/2021 03:35	1018.0	1018.1	1018.0	999.5	149.2	150.1	149.2	14.2	14.2	14.2	7.6	7.9	7.6	14.7	14.7	14.7	9.9	10.1	9.9	2	2	2	0	1.2	NNE	3	NNE	11.1	11.2	11.1	0.6	NNW	2	NNW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.55	5.90	25.6	40	30.1	46	45.1	62
20/09/2021 03:40	1018.1	1018.1	1018.0	999.6	148.0	149.2	147.1	14.1	14.2	14.1	7.6	7.6	7.6	14.7	14.7	14.7	9.9	10.0	9.9	3	3	2	0	1.8	NNE	5	NE	11.2	11.2	11.1	1.4	N	4	NE	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.77	6.21	27.5	41	32.7	48	48.1	62
20/09/2021 03:45	1018.1	1018.2	1018.1	999.6	148.0	148.0	148.0	14.1	14.1	14.1	7.7	7.8	7.6	14.7	14.7	14.7	10.2	10.2	9.8	3	3	3	0	2.2	NNE	6	NE	11.2	11.3	11.2	1.8	NNE	5	NE	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.76	5.90	27.5	39	32.6	46	46.3	64
20/09/2021 03:50	1018.2	1018.2	1018.1	999.7	147.1	148.0	147.1	14.1	14.1	14.1	7.5	7.6	7.5	14.7	14.7	14.7	9.9	10.2	9.9	3	3	3	0	1.6	NNE	5	NE	11.0	11.2	11.0	1.1	N	4	NE	11.0	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.51	4.75	25.3	33	29.7	40	45.1	53
20/09/2021 03:55	1018.1	1018.2	1018.1	999.6	148.0	148.0	147.1	14.1	14.1	14.1	7.3	7.5	7.3	14.7	14.7	14.7	9.8	9.9	9.6	3	3	3	0	1.1	N	3	NNE	10.8	11.0	10.8	0.6	NNW	2	NW	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.86	6.21	28.4	43	33.8	48	48.8	64
20/09/2021 04:00	1018.2	1018.2	1018.1	999.7	147.1	148.0	147.1	14.1	14.1	14.1	7.2	7.3	7.2	14.7	14.7	14.7	9.8	9.8	9.8	3	3	3	0	0.9	N	3	NW	10.9	10.9	10.7	0.6	NNW	3	NNW	10.9	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.65	5.30	26.5	35	31.3	43	45.6	57
20/09/2021 04:05	1018.2	1018.2	1018.1	999.7	148.0	148.0	147.1	14.1	14.1	14.1	7.3	7.3	7.1	14.7	14.7	14.7	10.0	10.0	9.8	4	4	3	0	1.5	NNE	6	N	11.1	11.1	10.9	0.9	NNE	4	N	11.1	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.89	6.79	29.0	51	34.2	52	50.0	71
20/09/2021 04:10	1018.2	1018.2	1018.1	999.7	147.1	147.1	147.1	14.1	14.1	14.1	7.5	7.6	7.5	14.7	14.7	14.7	10.0	10.1	10.0	4	4	4	0	1.6	NNE	4	NE	11.2	11.2	11.1	1.1	NNE	3	NNE	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.20	6.79	30.8	50	36.7	52	51.1	70
20/09/2021 04:15	1018.2	1018.2	1018.2	999.7	147.1	147.1	147.1	14.1	14.1	14.1	7.2	7.6	7.2	14.7	14.7	14.7	9.8	10.0	9.7	4	4	4	0	1.6	NNE	3	NE	11.1	11.2	11.1	1.1	NE	2	NNE	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.87	6.07	28.4	42	33.9	47	48.3	63
20/09/2021 04:20	1018.2	1018.3	1018.1	999.7	147.1	147.1	147.1	13.9	14.1	13.9	7.6	7.7	7.2	14.7	14.7	14.7	10.2	10.3	9.8	4	4	4	0	2.1	NE	7	NE	11.3	11.3	11.1	1.6	NE	5	NE	11.3	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.91	5.30	28.8	35	34.4	43	50.3	60
20/09/2021 04:25	1018.3	1018.3	1018.2	999.8	147.1	147.1	147.1	13.9	13.9	13.9	7.6	7.7	7.6	14.7	14.7	14.7	9.8	10.2	9.8	4	4	4	0	1.4	N	4	NNE	11.0	11.3	11.0	0.8	N	3	NE	11.0	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.26	7.90	31.5	58	37.1	58	53.2	75
20/09/2021 04:30	1018.4	1018.4	1018.2	999.9	147.1	147.1	147.1	13.9	13.9	13.9	7.2	7.4	7.2	14.7	14.7	14.7	9.7	9.8	9.6	4	4	4	0	1.3	N	4	NW	10.8	11.0	10.7	0.8	N	3	NNW	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.91	5.30	28.7	36	34.4	43	50.1	59
20/09/2021 04:35	1018.3	1018.4	1018.3	999.8	147.1	147.1	147.1	13.9	13.9	13.9	7.6	7.8	7.2	14.6	14.7	14.6	10.3	10.3	9.7	4	4	4	0	1.4	N	6	W	11.3	11.3	10.9	1.0	NNW	4	W	11.3	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.33	7.10	31.7	53	37.5	54	51.8	72
20/09/2021 04:40	1018.5	1018.5	1018.3	1000.0	147.1	147.1	147.1	13.9	13.9	13.9	7.6	7.6	7.5	14.6	14.6	14.6	10.0	10.3	9.9	3	4	3	0	1.6	ENE	4	NE	11.1	11.3	11.1	1.0	NNE	3	NNW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.44	7.30	32.2	54	38.1	55	53.5	73
20/09/2021 04:45	1018.5	1018.5	1018.4	1000.0	147.1	147.1	147.1	13.9	13.9	13.9	7.4	7.6	7.4	14.6	14.6	14.6	10.1	10.2	10.0	3	3	3	0	2.6	NE	5	ENE	11.1	11.2	11.1	1.9	NE	4	ENE	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.01	6.21	29.8	42	35.6	48	51.0	65
20/09/2021 04:50	1018.5	1018.5	1018.5	1000.0	147.1	147.1	147.1	13.9	13.9	13.9	7.7	7.7	7.4	14.6	14.6	14.6	10.3	10.3	10.0	3	4	3	0	3.1	NE	8	NNE	11.2	11.2	11.1	2.5	NE	8	NNE	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.07	6.21	30.1	43	35.9	48	51.3	67
20/09/2021 04:55	1018.6	1018.6	1018.5	1000.1	147.1	147.1	147.1	13.9	13.9	13.9	7.9	7.9	7.7	14.6	14.6	14.6	10.3	10.3	10.3	3	3	3	0	3.4	NE	6	NE	11.2	11.2	11.2	2.6	NE	5	NNE	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.10	7.30	30.4	55	36.1	55	52.2	73
20/09/2021 05:00	1018.5	1018.6	1018.5	1000.0	147.1	147.1	147.1	13.8	13.9	13.8	8.4	8.4	7.9	14.6	14.6	14.6	10.5	10.5	10.3	2	3	2	0	3	N	6	N	11.2	11.2	11.1	2.4	N	6	NNW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.04	5.50	29.7	35	35.7	44	52.1	63
20/09/2021 05:05	1018.6	1018.6	1018.5	1000.1	147.1	147.1	147.1	13.8	13.8	13.8	8.4	8.6	8.4	14.6	14.6	14.6	10.5	10.5	10.5	2	2	2	0	2.7	N	6	NW	11.3	11.4	11.2	2.2	N	4	NNE	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.87	6.07	28.5	43	33.9	47	50.1	65
20/09/2021 05:10	1018.6	1018.6	1018.5	1000.1	147.1	147.1	147.1	13.8	13.8	13.8	8.3	8.4	8.3	14.6	14.6	14.6	10.3	10.5	10.3	1	2	1	0	2.4	N	6	NE	11.4	11.4	11.3	1.8	N	4	NNW	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.01	5.70	29.7	38	35.6	45	50.8	63
20/09/2021 05:15	1018.6	1018.6	1018.6	1000.1	147.1	147.1	147.1	13.8	13.8	13.8	8.2	8.3	8.2	14.6	14.6	14.6	10.3	10.4	10.3	1	1	1	0	2.4	N	5	NNW	11.3	11.4	11.3	1.9	N	4	NW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.96	6.07	29.4	41	35.1	47	50.8	63
20/09/2021 05:20	1018.6	1018.6	1018.5	1000.1	147.1	147.1	147.1	13.7	13.8	13.7	8.4	8.4	8.2	14.6	14.6	14.6	10.4	10.4	10.3	0	1	0	0	2.9	N	8	NW	11.2	11.3	11.2	2.4	N	9	NW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.76	5.50	27.5	36	32.6	44	47.8	58
20/09/2021 05:25	1018.7	1018.8	1018.6	1000.2	147.1	147.1	147.1	13.7	13.7	13.7	8.4	8.4	8.2	14.5	14.6	14.5	10.3	10.4	10.3	0	0	0	0	2.4	N	5	NW	11.3	11.3	11.3	1.9	N	4	NW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	3.73	5.10	27.3	35	32.3	42	47.7	59
20/09/2021 05:30	1018.8	1018.8	1018.6	1000.2	147.1	147.1	147.1	13.7	13.7	13.7	7.8	8.2	7.8	14.5	14.5	14.5	10.1	10.3	10.1	1	1	0	0	2.1	NNE	6	NNE	11.1	11.2	11.1	1.3	NNE	4	NE	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.08	6.07	30.0	40	36.0	47	51.3	64
20/09/2021 05:35	1018.8	1018.9	1018.7	1000.3	147.1	147.1	147.1	13.7	13.7	13.7	7.7	7.8	7.6	14.5	14.5	14.5	10.0	10.1	9.9	1	1	1	0	2.4	N	6	NNW	11.1	11.1	11.1	1.9	N	5	NNW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.94	5.50	29.1	36	34.8	44	50.1	63
20/09/2021 05:40	1018.9	1018.9	1018.8	1000.3	147.1	147.1	147.1	13.6	13.7	13.6	8.1	8.1	7.7	14.5	14.5	14.5	10.2	10.2	9.9	1	1	1	0	2.8	NNE	5	NNE	11.1	11.1	11.1	2.3	NNE	5	N	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.91	5.90	28.9	39	34.4	46	49.3	62
20/09/2021 05:45	1018.9	1019.0	1018.9	1000.4	147.1	147.1	147.1	13.6	13.6	13.6	8.1	8.1	7.9	14.5	14.5	14.5	10.3	10.3	10.2	1	1	1	0	3.7	NNE	8	NNW	11.2	11.2	11.1	3.1	NNE	6	NNW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.30	6.64	31.1	47	37.3	51	51.1	67
20/09/2021 05:50	1019.0	1019.0	1018.9	1000.5	147.1	147.1	147.1	13.6	13.6	13.6	8.6	8.6	8.1	14.5	14.5	14.5	10.4	10.4	10.3	0	1	0	0	3	N	7	NNW	11.2	11.2	11.2	2.7	N	8	NNW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.02	5.90	29.8	39	35.6	46	50.0	62
20/09/2021 05:55	1019.2	1019.2	1019.1	1000.7	147.1	147.1	147.1	13.6	13.6	13.6	8.7	8.7	8.6	14.5	14.5	14.5	10.5	10.5	10.4	0	0	0	0	3.5	N	9	N	11.3	11.3	11.2	2.9	N	8	N	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.72	6.21	27.2	41	32.1	48	49.6	63
20/09/2021 06:00	1019.3	1019.3	1019.2	1000.7	147.1	147.1	146.2	13.6	13.6	13.6	8.1	8.6	8.1	14.5	14.5	14.5	10.3	10.5	10.3	0	0	0	0	2.3	NNE	5	NE	11.2	11.3	11.2	1.4	NNE	4	NNE	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.84	5.70	28.3	37	33.6	45	48.5	61
20/09/2021 06:05	1019.4	1019.4	1019.2	1000.9	144.1	147.1	144.1	13.6	13.6	13.6	7.6	8.1	7.6	14.5	14.5	14.5	10.0	10.3	10.0	0	0	0	0	2.6	NNE	6	NE	11.0	11.2	11.0	2.0	NNE	4	NE	11.0	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.91	5.90	28.8	39	34.5	46	50.1	63
20/09/2021 06:10	1019.5	1019.5	1019.3	1000.9	144.1	144.1	144.1	13.6	13.6	13.6	7.6	7.6	7.6	14.4	14.5	14.4	10.1	10.1	10.0	1	1	0	0	2.4	NNE	5	NNW	11.0	11.0	10.9	1.7	NNE	4	NW	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.66	4.92	26.7	34	31.4	41	47.0	57
20/09/2021 06:15	1019.4	1019.5	1019.4	1000.9	144.1	144.1	144.1	13.6	13.6	13.6	7.3	7.6	7.2	14.4	14.4	14.4	9.9	10.0	9.8	1	1	1	0	2.1	NE	5	NNE	10.9	11.0	10.9	1.2	NNE	3	NNW	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.78	6.07	27.8	42	32.9	47	48.0	62
20/09/2021 06:20	1019.6	1019.6	1019.4	1001.1	144.1	144.1	144.1	13.6	13.6	13.6	7.2	7.3	7.2	14.4	14.4	14.4	9.8	9.9	9.8	1	1	1	0	1.9	NE	4	NE	10.9	10.9	10.8	1.2	NNE	3	NE	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.86	6.07	28.4	42	33.8	47	49.1	63
20/09/2021 06:25	1019.5	1019.6	1019.5	1001.0	144.1	144.1	144.1	13.5	13.6	13.5	7.6	7.6	7.6	14.4	14.4	14.4	10.0	10.0	9.8	1	1	1	0	2.8	NE	5	NE	10.9	10.9	10.8	2.1	NE	4	N	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.27	8.25	31.2	59	37.1	60	53.3	75
20/09/2021 06:30	1019.7	1019.7	1019.6	1001.2	144.1	144.1	144.1	13.5	13.5	13.5	7.0	7.6	7.0	14.4	14.4	14.4	9.6	10.0	9.6	1	1	1	0	1.6	NNE	3	NNE	10.7	10.9	10.7	0.9	NNE	2	NE	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.98	5.70	29.4	37	35.2	45	51.0	61
20/09/2021 06:35	1019.6	1019.7	1019.6	1001.1	144.1	144.1	144.1	13.5	13.5	13.5	6.9	6.9	6.7	14.4	14.4	14.4	9.4	9.6	9.3	1	1	1	0	1.4	NNE	4	ENE	10.6	10.7	10.5	0.8	NNE	2	NNE	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.92	5.70	28.9	37	34.6	45	49.4	62
20/09/2021 06:40	1019.7	1019.7	1019.6	1001.2	144.1	144.1	144.1	13.5	13.5	13.5	6.5	6.9	6.5	14.4	14.4	14.4	8.9	9.4	8.9	2	2	1	0	1	N	3	NNW	10.3	10.6	10.3	0.3	NNE	2	N	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.91	6.79	29.1	50	34.5	52	49.5	69
20/09/2021 06:45	1019.7	1019.7	1019.6	1001.2	144.1	144.1	144.1	13.5	13.5	13.5	6.5	6.5	6.3	14.4	14.4	14.4	8.6	8.9	8.6	2	2	2	0	1.5	NW	3	NW	10.2	10.3	10.2	0.9	NNW	3	NW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.88	5.30	28.6	35	34.1	43	50.5	59
20/09/2021 06:50	1019.8	1019.8	1019.7	1001.3	144.1	144.1	144.1	13.4	13.5	13.4	6.9	6.9	6.5	14.4	14.4	14.4	8.3	8.6	8.3	2	2	2	0	2.5	NW	5	NW	10.5	10.5	10.2	2.0	NW	4	NNW	10.5	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.50	6.21	32.0	42	38.5	48	55.1	65
20/09/2021 06:55	1019.9	1019.9	1019.8	1001.4	144.1	144.1	144.1	13.4	13.4	13.4	7.5	7.5	6.9	14.3	14.4	14.3	9.7	9.7	9.4	2	2	2	0	2.7	NW	5	NNW	10.8	10.8	10.5	2.2	NW	4	NNW	10.8	10.5	0.0	0.0	1	7	0.00	0.00	0.00	0.03	0.00	4.28	6.36	30.9	44	37.2	49	51.7	68
20/09/2021 07:00	1019.9	1019.9	1019.8	1001.4	144.1	144.1	144.1	13.4	13.4	13.4	7.2	7.4	7.2	14.3	14.3

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" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp 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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/09/2021 11:50	1022.1	1022.1	1022.0	1003.6	132.9	132.9	132.9	132.2	13.2	13.2	17.8	17.8	16.6	13.9	13.9	13.9	22.7	22.8	21.8	0	0	0	0	5.1	N	10	NNE	18.0	18.1	17.9	4.8	N	9	NE	18.0	17.9	0.0	0.0	553	554	2.00	2.00	0.07	0.00	0.00	0.00	4.21	7.50	31.5	55	36.8	56	53.3	73
20/09/2021 11:55	1022.1	1022.2	1022.1	1003.6	132.9	132.9	132.9	132.2	13.2	13.2	20.5	20.5	17.8	13.9	13.9	13.9	23.6	23.6	22.4	0	0	0	0	4.1	NNW	9	NW	17.9	18.0	17.8	3.6	NNW	8	NW	17.9	17.8	0.0	0.0	559	561	2.10	2.10	0.07	0.00	0.00	0.00	5.24	6.79	36.1	50	42.7	52	58.2	72
20/09/2021 12:00	1022.2	1022.2	1022.0	1003.6	132.1	132.9	132.1	132.2	13.2	13.2	21.8	21.8	20.5	13.9	13.9	13.9	24.0	24.5	23.6	0	0	0	0	5.7	NW	12	NW	18.1	18.1	17.9	5.4	NW	11	NW	18.1	17.9	0.0	0.0	562	563	2.20	2.20	0.08	0.00	0.00	0.00	7.41	9.92	53.9	70	55.6	70	70.7	84
20/09/2021 12:05	1022.1	1022.2	1022.1	1003.6	132.1	132.9	132.1	133.3	13.3	13.2	22.2	22.2	21.8	13.9	13.9	13.9	24.2	24.2	23.5	0	0	0	0	5.3	N	11	NNW	18.1	18.1	18.0	5.0	N	10	NW	18.1	18.0	0.0	0.0	537	568	2.20	2.20	0.08	0.00	0.00	0.00	9.74	16.75	68.3	110	68.9	111	81.3	119
20/09/2021 12:10	1022.1	1022.2	1022.1	1003.6	132.1	132.1	132.1	133.3	13.3	13.3	22.9	22.9	22.6	13.9	13.9	13.9	24.2	24.3	24.1	0	0	0	0	4.4	N	9	NNE	18.2	18.2	18.1	3.9	N	9	NNE	18.2	18.1	0.0	0.0	40	40	0.60	2.20	0.02	0.00	0.00	0.00	6.89	9.42	51.0	66	52.7	67	70.4	79
20/09/2021 12:15	1022.2	1022.2	1022.1	1003.6	132.1	132.1	132.1	133.3	13.3	13.3	23.8	23.8	23.2	13.9	13.9	13.9	24.6	25.0	24.2	0	0	0	0	4.6	N	10	NNE	18.4	18.4	18.3	4.1	N	10	N	18.4	18.3	0.0	0.0	40	40	0.00	0.00	0.00	0.00	0.00	0.00	5.96	8.25	41.3	60	46.3	60	64.0	76
20/09/2021 12:20	1022.3	1022.3	1022.1	1003.8	132.1	132.1	132.1	133.3	13.3	13.3	23.7	23.9	23.7	13.9	13.9	13.9	24.0	24.8	24.0	0	0	0	0	5.9	N	14	NNE	18.4	18.4	18.4	5.8	N	13	NE	18.4	18.4	0.0	0.0	63	148	0.40	2.10	0.01	0.00	0.00	0.00	5.93	7.10	40.9	53	46.1	54	63.9	73
20/09/2021 12:25	1022.2	1022.2	1022.2	1003.7	132.1	132.1	132.1	133.4	13.4	13.3	23.8	24.0	23.7	13.9	13.9	13.9	23.9	24.1	23.9	0	0	0	0	6.9	NNW	13	NNW	18.4	18.4	18.4	6.6	NNW	13	NNW	18.4	18.4	0.0	0.0	87	134	1.20	1.40	0.04	0.00	0.00	0.00	6.40	8.08	45.7	58	49.3	59	66.9	76
20/09/2021 12:30	1022.3	1022.3	1022.2	1003.7	131.4	132.1	131.4	133.4	13.4	13.4	23.2	23.8	23.2	13.9	13.9	13.9	23.9	24.4	23.7	0	0	0	0	7.3	NNW	13	NNW	18.5	18.6	18.4	7.1	NNW	13	NNW	18.5	18.4	0.0	0.0	72	86	1.10	1.30	0.04	0.00	0.00	0.00	5.94	8.25	41.2	59	46.2	60	62.4	74
20/09/2021 12:35	1022.2	1022.3	1022.2	1003.7	131.4	131.4	131.4	133.4	13.4	13.4	22.6	23.1	22.6	13.9	13.9	13.9	24.5	24.5	23.9	0	0	0	0	4.6	NNW	11	NW	18.7	18.7	18.5	4.1	NNW	9	NNW	18.7	18.5	0.0	0.0	102	193	1.10	1.40	0.04	0.00	0.00	0.00	5.96	6.93	40.5	52	46.3	53	63.6	73
20/09/2021 12:40	1022.4	1022.4	1022.2	1003.8	131.4	131.4	131.4	133.4	13.4	13.4	22.6	23.1	22.6	13.9	13.9	13.9	24.1	25.4	24.1	0	0	0	0	4.9	N	12	NNW	18.9	18.9	18.8	4.6	N	11	NNW	18.9	18.8	0.0	0.0	582	584	1.90	2.50	0.07	0.00	0.00	0.00	5.92	8.08	41.5	59	46.1	59	62.9	76
20/09/2021 12:45	1022.3	1022.4	1022.2	1003.8	130.6	131.4	130.6	133.5	13.5	13.4	22.0	22.6	22.0	13.9	13.9	13.9	24.7	24.7	23.9	0	0	0	0	4.7	N	9	NNE	18.9	18.9	18.7	4.4	N	9	NNE	18.9	18.7	0.0	0.0	585	587	2.60	2.60	0.09	0.00	0.00	0.00	4.93	6.79	35.0	50	41.1	52	58.7	71
20/09/2021 12:50	1022.3	1022.4	1022.2	1003.7	130.6	130.6	130.6	133.5	13.5	13.5	22.1	22.1	21.8	13.9	13.9	13.9	24.8	24.9	24.6	0	0	0	0	3.9	N	8	NNE	19.2	19.2	18.9	3.4	N	9	N	19.2	18.9	0.0	0.0	585	587	2.60	2.60	0.09	0.00	0.00	0.00	6.04	7.50	41.7	56	46.8	56	64.6	75
20/09/2021 12:55	1022.4	1022.4	1022.2	1003.8	129.9	130.6	129.9	133.5	13.5	13.5	21.8	22.2	21.8	13.9	13.9	13.9	24.4	25.0	24.4	0	0	0	0	6.8	NNE	15	NNW	19.1	19.2	19.0	6.8	NNE	15	NNW	19.1	19.0	0.0	0.0	585	587	2.60	2.60	0.09	0.00	0.00	0.00	5.60	6.79	37.9	51	44.5	52	62.9	72
20/09/2021 13:00	1022.4	1022.5	1022.3	1003.8	129.9	129.9	129.9	133.5	13.5	13.5	21.4	21.8	21.4	13.9	13.9	13.9	24.2	24.4	23.5	0	0	0	0	5.4	N	11	N	19.3	19.3	19.1	5.1	N	10	NNE	19.3	19.1	0.0	0.0	587	589	2.60	2.60	0.09	0.00	0.00	0.00	4.67	6.64	32.8	47	39.5	51	55.4	69
20/09/2021 13:05	1022.4	1022.4	1022.2	1003.8	129.9	129.9	129.9	133.6	13.6	13.5	22.6	22.6	21.3	13.9	13.9	13.9	24.9	25.0	24.2	0	0	0	0	4.8	NNE	10	NNE	19.4	19.4	19.3	4.5	NNE	10	NE	19.4	19.3	0.0	0.0	588	589	2.60	2.60	0.09	0.00	0.00	0.00	5.16	6.79	36.0	51	42.3	52	60.0	74
20/09/2021 13:10	1022.4	1022.4	1022.3	1003.9	129.1	129.9	129.1	133.6	13.6	13.6	22.4	22.6	22.4	13.9	13.9	13.9	26.1	26.1	24.9	0	0	0	0	4	NNE	9	NE	19.8	19.8	19.4	3.5	N	9	NNE	19.8	19.4	0.0	0.0	588	589	2.60	2.60	0.09	0.00	0.01	5.47	6.50	37.1	46	43.8	50	61.2	69
20/09/2021 13:15	1022.4	1022.4	1022.3	1003.8	128.4	129.1	128.4	133.6	13.6	13.6	22.6	22.6	22.4	13.9	13.9	13.9	25.2	25.9	25.1	0	0	0	0	4.9	N	12	NNW	19.8	19.9	19.8	4.7	N	11	N	19.8	19.8	0.0	0.0	587	587	2.60	2.60	0.09	0.00	0.01	5.24	6.50	35.8	48	42.7	50	60.8	70
20/09/2021 13:20	1022.4	1022.4	1022.3	1003.8	130.3	130.3	130.3	128.4	13.6	13.6	13.6	22.2	22.6	22.1	13.9	13.9	13.9	25.1	25.2	24.7	0	0	0	4.7	N	10	NW	19.9	19.9	19.7	4.4	NNW	11	NW	19.9	19.7	0.0	0.0	586	587	2.60	2.60	0.09	0.00	0.01	5.61	8.42	38.9	61	44.6	61	61.2	77
20/09/2021 13:25	1022.4	1022.5	1022.4	1003.9	129.6	130.3	129.6	133.6	13.6	13.6	22.3	22.3	22.0	13.9	13.9	13.9	24.9	25.1	24.8	0	0	0	0	6.3	NNW	10	NW	19.8	19.9	19.7	6.2	NNW	10	NNW	19.8	19.7	0.0	0.0	566	589	2.60	2.60	0.09	0.00	0.01	5.09	6.79	35.5	51	41.9	52	58.0	73
20/09/2021 13:30	1022.4	1022.5	1022.4	1003.9	129.6	129.6	129.6	133.6	13.6	13.6	23.1	23.1	22.3	13.9	13.9	13.9	25.2	25.4	24.8	0	0	0	0	4.8	NNW	10	NNW	19.9	19.8	19.8	4.5	NNW	11	NNW	19.9	19.8	0.0	0.0	585	587	2.60	2.60	0.09	0.00	0.01	5.72	8.42	39.0	61	45.1	61	62.9	76
20/09/2021 13:35	1022.4	1022.5	1022.4	1003.8	128.8	129.6	128.8	133.7	13.7	13.7	24.5	24.5	23.3	13.9	13.9	13.9	25.1	25.1	24.6	0	0	0	0	4.6	NNW	10	NNW	19.9	19.9	19.7	4.4	NNW	10	NNW	19.9	19.7	0.0	0.0	581	584	2.50	2.60	0.09	0.00	0.01	5.74	7.30	39.9	54	45.2	55	63.6	73
20/09/2021 13:40	1022.4	1022.5	1022.4	1003.8	128.8	128.8	128.8	133.7	13.7	13.7	25.5	25.7	24.5	13.9	13.9	13.9	25.2	25.5	25.1	0	0	0	0	5.4	NNW	9	NNW	19.9	20.0	19.9	5.1	NNW	9	NNW	19.9	19.9	0.0	0.0	582	584	2.60	2.60	0.09	0.00	0.01	6.18	7.70	43.2	57	47.7	57	65.5	73
20/09/2021 13:45	1022.5	1022.5	1022.4	1003.9	128.1	128.8	128.1	133.8	13.8	13.7	26.4	26.5	25.5	13.9	13.9	13.9	25.5	25.8	25.2	0	0	0	0	5.9	NNW	11	NNW	19.9	20.1	19.9	5.7	NNW	11	NW	19.9	19.9	0.0	0.0	580	582	2.60	2.60	0.09	0.00	0.01	5.42	6.79	37.4	51	43.6	52	60.1	71
20/09/2021 13:50	1022.4	1022.5	1022.4	1003.9	128.1	128.1	128.1	133.8	13.8	13.8	26.3	26.5	26.3	13.9	13.9	13.9	25.4	25.6	25.4	0	0	0	0	4.4	N	11	NNW	19.9	19.9	19.8	3.9	N	10	N	19.9	19.8	0.0	0.0	577	578	2.50	2.60	0.09	0.00	0.01	6.68	9.75	48.2	68	51.3	69	68.4	82
20/09/2021 13:55	1022.5	1022.5	1022.4	1003.9	127.4	128.1	127.4	133.9	13.9	13.8	26.7	26.8	26.3	13.9	13.9	13.9	25.5	25.7	25.2	0	0	0	0	5.1	NNW	10	NNW	19.9	20.0	19.8	4.8	NNW	10	NNW	19.9	19.8	0.0	0.0	575	577	2.50	2.50	0.09	0.00	0.01	6.31	10.25	44.4	72	48.7	72	65.7	85
20/09/2021 14:00	1022.4	1022.5	1022.4	1003.9	127.4	127.4	127.4	133.9	13.9	13.9	26.8	26.8	26.7	13.9	13.9	13.9	25.5	25.8	25.4	0	0	0	0	5.1	NNW	9	NNW	20.1	19.9	19.9	5.1	NNW	8	NW	20.1	19.9	0.0	0.0	573	575	2.50	2.50	0.09	0.00	0.01	5.60	8.58	39.6	62	44.5	62	62.7	75
20/09/2021 14:05	1022.5	1022.5	1022.4	1003.9	126.7	127.4	126.7	133.9	13.9	13.9	27.2	27.2	26.6	13.9	13.9	13.9	25.2	25.5	25.2	0	0	0	0	4.9	N	9	WNW	20.1	20.1	19.9	4.5	NNW	8	NW	20.1	19.9	0.0	0.0	571	573	2.50	2.50	0.09	0.00	0.01	6.53	10.08	46.8	71	50.2	71	66.9	81
20/09/2021 14:10	1022.5	1022.5	1022.4	1003.9	126.7	126.7	126.7	133.9	13.9	13.9	27.6	27.6	27.1	13.9	13.9	13.9	25.4	25.8	25.2	0	0	0	0	4.1	NNW	9	NW	20.2	20.2	20.1	3.8	NNW	9	NW	20.2	20.1	0.0	0.0	571	573	2.40	2.50	0.09	0.00	0.01	6.83	9.08	50.4	65	52.3	65	71.4	79
20/09/2021 14:15	1022.5	1022.5	1022.4	1003.9	126.0	126.7	126.0	134.1	14.1	13.9	28.2	28.2	27.6	13.9	13.9	13.9	26.4	26.5	25.5	0	0	0	0	2.4	N	6	NW	20.2	20.2	19.9	1.9	N	5	N	20.2	19.9	0.0	0.0	573	577	2.40	2.40	0.09	0.00	0.01	6.61	9.08	48.0	65	50.8	65	68.1	80
20/09/2021 14:20	1022.5	1022.6	1022.5	1003.9	126.0	126.0	126.0	134.1	14.1	14.1	27.8	28.6	27.8	13.9	13.9	13.9	25.7	26.7	25.7	0	0	0	0	5	NNW	12	NW	20.4	20.4	20.2	4.6	NNW	11	NW	20.4	20.2	0.0	0.0	525	587	2.20	2.40	0.08	0.00	0.01	7.08	9.25	52.3	66	53.9	66	70.9	80
20/09/2021 14:25	1022.6	1022.6	1022.5	1004.0	125.3	126.0	125.3	134.1	14.1	14.1	27.3	27.3	27.3	13.9	13.9	13.9	25.4	26.7	25.3	0	0	0	0	5.2	NNW	11	NNW	20.3	20.4	20.3	5.0	NNW	10	NNW	20.4	20.3	0.0	0.0	535	584	2.10	2.20	0.08	0.00	0.01	6.02	7.10	41.5	54	46.6	54	64.5	76
20/09/2021 14:30	1022.7	1022.7	1022.6	1004.1	125.3	125.3	125.3	134.1	14.1	14.1	27.3	27.8	27.3	13.9	13.9	13.9	25.0	25.9	25.0	0	0	0	0	5.5	N	13	NW	20.4	20.4	20.2	5.3	NNW	13	NNW	20.4	20.2	0.0	0.0	524	545	2.00	2.10	0.07	0.00	0.01	5.92	7.70	40.6	57	46.1	57	62.4	75
20/09/2021 14:35	1022.7	1022.7	1022.6	1004.1	127.1	127.1	125.3	134.2	14.2	14.1	26.8	27.3	26.8	13.9	13.9	13.9	24.6	25.0	24.6	0	0	0	0	6.6	NNW	12	NNW	20.1	20.4	20.1	6.4	NNW	11	NW	20.1	20.1	0.0	0.0	497	519	1.90	2.00	0.07	0.00	0.01	5.27	6.50	36.1	47	42.8	50	60.3	69
20/09/2021 14:40	1022.6	1022.7	1022.6	1004.0	126.3	127.1	126.3	134.2	14.2	14.2	27.6	27.6	26.7	13.9	13.9	13.9	25.9	25.9	24.6	0	0	0	0	4.2	N	9	NNW	20.5	20.5	20.0	3.8	N	9	W	20.5	20.0	0.0	0.0	500	520	1.80	1.90	0.06	0.00	0.01	6.24	8.08	43.7	59	48.2	59	66.4	75
20/09/2021 14:45	1022.6	1022.7	1022.6	1004.0	126.3	126.3	126.3	134.3	14.3	14.2	27.9	27.9	27.6	13.9	13.9	13.9	25.3	25.9	25.3	0	0	0	0	3.8	N	9	N	20.4	20.6	20.4	3.4	N	9	N	20.4	20.4	0.0	0.0	512	533	1.80	1.90	0.06	0.00	0.01	6.78	9.92	48.8	70	52.0	70	69.5	83
20/09/2021 14:50	1022.6	1022.7	1022.6	1004.1	126.3	126.3	126.3	134.3	14.3	14.3	27.1	27.9	27.1	13.9	13.9	13.9	24.7	25.7	24.7	0	0	0	0	5.1	N	10	NNW	20.6	20.6	20.4	4.8	N	9	NE	20.6	20.4	0.0	0.0	541	555	1.60	1.90	0.06	0.00	0.01	8.36	12.08	60.3	83	60.7	83	76.3	101
20/09/2021 14:55	1022.7	1022.7	1022.6	1004.1	125.6	126.3	125.6	134.4	14.4	14.3	27.1	27.1	26.7	13.9	13.9	13.9	24.7	25.2	24.7	0	0	0	0	5.5	NNE	12	NE	19.9	20.6	19.9	5.1	NNE	12	NE	19.9	19.9	0.0	0.0	547	554	1.30	1.80	0.05	0.00	0.01	8.09	10.42	58.4	73	59.0	73	75.1	88
20/09/2021 15:00	1022.7	1022.7	1022.7	1004.1	125.6	125.6	125.6	134.4	14.4	14.4	26.2	26.2	24.7	13.9	13.9	13.9	24.4	24.4	23.5	0	0	0	0	5.6	N	12	N	20.2	20.3	19.9	5.4	N	11	NNW	20.2	19.9	0.0	0.0	524	533	1.60	1.70	0.06	0.00	0.01	8.95	11.08	63.9	76	64.2	77	77.5	91
20/09/2021 15:05	1022.7	1022.7	1022.6	1004.1	125.6	125.6	125.6	134.5	14.5	14.4	26.3	26.5	26.2	13.9	13.9	13.9	24.3	24.4	24.0	0	0	0	0	5.4	NNW	10	NNW	20.0	20.2	20.0	4.9	NNW	11	NNW	20.0	20.0	0.0	0.0	448	494	1.40	1.60	0.05	0.00	0.01	9.85	12.58	69.3	86	69.6	86	82.3	95
20/09/2021 15:10	1022.6	1022.7	1022.6	1004.0	125.6	125.6	125.6	134.5	14.5	14.5	26.1	26.3	25.9	13.9	13.9	13.9	25.1	25.1	24.3	0	0	0	0	4.2	N	10	NNW	20.3	20.3	20.0	3.9	N	10	NNW	20.3	20.0	0.0	0.0	496	541	1.40	1.50	0.05	0.00	0.01	10.02	12.08	70.3	83	70.6	83	81.9	96
20/09/2021 15:15	1022.6	1022.6	1022.5	1004.0	125.6	125.6	125.6	134.6	14.6	14.6	25.4	26.5	26.1	13.9	13.9	13.9	24.9	25.4	24.9	0	0	0	0	5	N	11	NNE	20.2	20.4	20.2	4.9	N	12	NNE	20.2	20.2	0.0	0.0	503	531	1.40	1.50	0.05	0.00	0.01	9.69	11.42	68.2	79	68.6	79	80.9	90
20/09/2021 15:20	1022.5	1022.6	1022.5	1004.0	124.9	125.6	124.9	134.6	14.6	14.6	26.6	26.6	26.2	13.9	13.9	13.9	24.5	24.7	24.4	0	0	0	0	4.7	NNE	10	NNE	20.2	20.3	20.1	4.3	NNE	10	NNE	20.2	20.1	0.0	0.0	478	503	1.20	1.40	0.04	0.00	0.01	8.98	11.25	64.0	77	64.4	78	77.4	90
20/09/2021 15:25	1022.5	1022.5	1022.5	1004.0	124.9	124.9	124.9	134.7	14.7	14.6	26.7	26.7	26.6	13.9	13.9	13.9	24.7	24.7	24.5	0	0	0	0	4	N	10	NNE	20.2	20.2	20.2	3.5	N	9	NE	20.2	20.2	0.0	0.0	451	485	1.10	1.20	0.04	0.00	0.01	2.80	4.75	19.2	33	21.0	40	34.7	55
20/09/2021 15:30	1022.6	1022.6	1022.5	1004.0	126.7	126.7	124.9	134.7	14.7	14.7	26.6	26.7	26.6	14.1	14.1	14.1	24.6	24.8	24.6	0	0	0	0	6.2	NNW	12	NW	20.1	20.3	20.1	5.9	NNW	11	NW	20.1	20.1	0.0	0.0	455	468	1.10	1.20	0.04	0.00	0.01	3.82	6.93	28.5	52	33.3	53	47.1	71
20/09/2021 15:35	1022.6	1022.6	1022.5	1004.0	126.7	126.7	126.7	134.7	14.7	14.7	27.2	27.4	26.6	14.1	14.1	14.1	25.1	25.3	24.6	0	0	0	0	5.5	NNW	9	N	20.2	20.3	20.1	5.2	NNW	9	NW	20.2	20.1	0.0	0.0	439	448	1.00	1.10	0.04	0.00	0.01	3.59	5.90	26.2	39	30.6	46	44.3	61
20/09/2021 15:40	1022.5	1022.6	1022.5	1003.9	126.7	126.7	126.7	134.8	14.8	14.7	27.8	27.8	27.0	14.1	14.1	14.1	25.1	25.1	24.6	0	0	0	0	5.1	NNW	10	NNW	20.2	20.2	20.1	4.8	NNW	10	NNW	20.2	20.1	0.0	0.0	442	446	1.00	1.00	0.04	0.00	0.01	2.99	4.75	21.1	33	23.4	40	38.4	53
20/09/2021 15:45	1022.5	1022.6	1022.4	1003.9	126.7	126.7	126.7	134.8	14.8	14.8	27.9	28.3	27.7	14.1	14.1	14.1	25.8	26.2	25.1	0	0	0	0	4.2	NNW	9	NNW	20.2	20.3	20.2	3.7	NNW	8	NNW	20.2	20.2	0.0	0.0	435	441	0.90	0.90	0.03	0.00	0.01	3.27	6.21	23.5	43	26.8	48	40.6	63
20/09/2021 15:50	1022.6	1022.6	1022.5	1004.1	126.7	126.7	126.7	134.9	14.9	14.8	27.8	27.9	27.8	14.1	14.1	14.1	24.9	25.8	24.9	0	0	0	0	5.4	NNW	11	NNW	20.1	20.2	20.1	5.0	NNW	11	NW	20.1	20.1	0.0	0.0	429	431	0.80	0.90	0.03	0.00	0.01	3.46	6.21	25.3	44	29.1	48	42.9	59
20/09/2021 15:55	1022.8	1022.8	1022.6	1004.2	126.7	126.7	126.7	134.9	14.9	14.9	27.7	28.1	27.6	14.1	14.1	14.1	24.5	25.2	24.5	0	0	0	0	5	NNW	9	NNW	19.8	20.0	19.8	4.6	NNW	9	NNW	19.8	19.8	0.0	0.0	419	422	0.70	0.80	0.03	0.00	0.01	3.29	5.50	23.7

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" cb	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	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 Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/09/2021 20:50	1025.1	1025.1	1025.0	1006.5	142.0	142.0	141.1	15.2	15.2	15.2	11.4	11.4	11.3	14.4	14.4	14.4	14.4	12.8	12.8	12.7	0	0	0	0	4.8	NW	10	WNW	13.7	13.7	13.7	4.7	NW	11	WNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.99	3.62	20.4	26	23.4	31	33.6	48
20/09/2021 20:55	1025.1	1025.1	1025.1	1006.5	142.0	142.0	142.0	15.2	15.2	15.2	11.6	11.6	11.4	14.4	14.4	14.4	12.9	12.9	12.8	0	0	0	0	5.6	WNW	11	W	13.7	13.7	13.7	5.9	WNW	10	WNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.04	3.46	21.3	25	24.0	29	28.8	44
20/09/2021 21:00	1025.1	1025.1	1025.0	1006.5	142.0	142.0	142.0	15.1	15.2	15.1	11.4	11.6	11.4	14.4	14.4	14.4	12.8	12.9	12.8	0	0	0	0	4.5	WNW	9	W	13.7	13.7	13.7	4.4	WNW	10	WNW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.03	3.54	21.3	25	23.9	30	33.1	47
20/09/2021 21:05	1025.2	1025.2	1025.1	1006.5	142.0	142.0	142.0	15.1	15.1	15.1	11.3	11.4	11.2	14.4	14.4	14.4	12.6	12.8	12.6	0	0	0	0	2.6	WNW	7	W	13.6	13.7	13.6	2.4	WNW	8	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.92	3.54	19.9	25	22.5	30	35.3	50
20/09/2021 21:10	1025.2	1025.2	1025.1	1006.6	142.8	142.8	142.0	15.1	15.1	15.1	11.4	11.4	11.3	14.4	14.4	14.4	12.8	12.8	12.6	0	0	0	0	4.4	WNW	8	WNW	13.6	13.6	13.6	4.6	WNW	9	WNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.91	3.62	20.2	26	22.4	31	33.2	47
20/09/2021 21:15	1025.4	1025.4	1025.2	1006.8	142.8	142.8	142.8	15.1	15.1	15.1	11.5	11.6	11.4	14.4	14.4	14.4	12.8	12.9	12.7	0	0	0	0	6.1	WNW	10	W	13.7	13.7	13.6	6.5	WNW	11	W	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.02	3.54	21.0	24	23.8	30	33.5	48
20/09/2021 21:20	1025.4	1025.5	1025.3	1006.8	142.8	142.8	142.8	15.0	15.1	15.0	11.4	11.5	11.4	14.4	14.4	14.4	12.8	12.8	12.8	0	0	0	0	6.2	WNW	9	W	13.6	13.6	13.6	6.4	WNW	11	WNW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.12	3.62	21.7	26	24.9	31	31.7	48
20/09/2021 21:25	1025.4	1025.4	1025.3	1006.8	142.8	142.8	142.8	15.0	15.0	15.0	11.4	11.4	11.4	14.4	14.4	14.4	12.8	12.8	12.8	0	0	0	0	6.2	WNW	11	W	13.6	13.6	13.6	6.4	WNW	11	NW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.77	3.29	19.3	24	20.7	27	29.8	44
20/09/2021 21:30	1025.5	1025.6	1025.4	1006.9	143.6	143.6	142.8	15.0	15.0	15.0	11.3	11.4	11.3	14.4	14.4	14.4	12.7	12.8	12.7	0	0	0	0	6.6	WNW	10	W	13.6	13.6	13.6	6.6	WNW	11	W	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.72	3.04	19.0	22	20.2	24	30.0	46
20/09/2021 21:35	1025.5	1025.5	1025.4	1006.9	143.6	143.6	143.6	15.0	15.0	15.0	11.1	11.3	11.1	14.4	14.4	14.4	12.5	12.7	12.5	0	0	0	0	3.9	WNW	7	W	13.4	13.6	13.4	3.8	W	7	W	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.62	3.21	17.7	23	18.9	26	30.2	43
20/09/2021 21:40	1025.6	1025.7	1025.5	1007.0	143.6	143.6	143.6	15.0	15.0	15.0	11.0	11.1	11.0	14.4	14.4	14.4	12.4	12.5	12.4	0	0	0	0	4.8	WNW	10	WNW	13.4	13.4	13.3	4.9	WNW	10	W	13.1	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.48	3.04	16.3	21	17.3	24	28.2	46
20/09/2021 21:45	1025.5	1025.6	1025.5	1006.9	143.6	143.6	143.6	14.9	15.0	14.9	11.0	11.1	11.0	14.4	14.4	14.4	12.5	12.5	12.4	0	0	0	0	4.2	WNW	10	WNW	13.4	13.4	13.3	4.4	WNW	11	W	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.51	3.12	16.9	22	17.6	25	25.9	45
20/09/2021 21:50	1025.6	1025.6	1025.5	1007.0	144.5	144.5	143.6	14.9	14.9	14.9	11.1	11.1	11.0	14.4	14.4	14.4	12.5	12.5	12.4	0	0	0	0	3.9	W	11	W	13.3	13.4	13.3	3.9	W	9	W	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.54	3.21	16.9	22	18.0	26	28.0	42
20/09/2021 21:55	1025.6	1025.6	1025.5	1007.0	144.5	144.5	144.5	14.9	14.9	14.9	10.8	11.1	10.8	14.4	14.4	14.4	12.4	12.5	12.4	0	0	0	0	2.8	WNW	8	SW	13.3	13.4	13.3	2.4	WNW	8	WSW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.37	2.96	15.4	20	16.0	23	22.0	41
20/09/2021 22:00	1025.7	1025.8	1025.6	1007.1	144.5	144.5	144.5	14.9	14.9	14.9	10.5	10.8	10.5	14.4	14.4	14.4	12.2	12.3	12.2	0	0	0	0	2.5	WNW	7	W	13.2	13.3	13.2	2.1	WNW	7	W	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.51	3.29	16.8	23	17.6	27	25.8	43
20/09/2021 22:05	1025.7	1025.8	1025.7	1007.1	144.5	144.5	144.5	14.9	14.9	14.9	10.6	10.6	10.5	14.4	14.4	14.4	12.2	12.2	12.2	0	0	0	0	3.5	WNW	8	WNW	13.1	13.2	13.1	3.1	WNW	8	W	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.72	3.21	19.1	23	20.1	26	26.7	43
20/09/2021 22:10	1025.6	1025.7	1025.5	1007.0	144.5	144.5	144.5	14.8	14.9	14.8	10.0	10.6	10.0	14.4	14.4	14.4	11.8	12.2	11.8	0	0	0	0	1.6	W	5	WNW	12.9	13.1	12.9	1.2	W	6	SSE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.64	3.21	18.1	23	19.2	26	26.2	44
20/09/2021 22:15	1025.7	1025.7	1025.6	1007.1	144.5	144.5	144.5	14.8	14.8	14.8	9.6	10.0	9.6	14.4	14.4	14.4	11.5	11.8	11.5	0	0	0	0	1.4	N	4	WSW	12.8	12.9	12.7	0.8	N	3	SW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.45	3.04	16.1	21	16.9	24	26.5	39
20/09/2021 22:20	1025.5	1025.7	1025.5	1006.9	144.5	144.5	144.5	14.8	14.8	14.8	9.8	9.8	9.4	14.4	14.4	14.4	11.7	11.7	11.5	0	0	0	0	2.3	WNW	6	WNW	12.8	12.8	12.7	2.0	WNW	7	WNW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.67	3.21	18.6	23	19.5	26	28.3	43
20/09/2021 22:25	1025.5	1025.6	1025.5	1006.9	145.3	145.3	144.5	14.8	14.8	14.8	10.0	10.1	9.8	14.3	14.4	14.3	11.8	11.9	11.7	0	0	0	0	2.1	W	6	WSW	12.9	12.9	12.8	1.9	W	7	W	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.74	3.21	19.2	23	20.4	26	29.5	45
20/09/2021 22:30	1025.7	1025.7	1025.6	1007.1	145.3	145.3	145.3	14.7	14.8	14.7	9.8	10.0	9.8	14.3	14.3	14.3	11.5	11.8	11.5	0	0	0	0	2.1	W	8	WNW	12.7	12.9	12.7	1.9	W	7	W	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.70	3.04	18.7	22	19.9	24	29.5	44
20/09/2021 22:35	1025.7	1025.7	1025.6	1007.1	145.3	145.3	145.3	14.7	14.7	14.7	9.6	9.8	9.6	14.3	14.3	14.3	11.5	11.6	11.5	0	0	0	0	1.1	S	4	SSE	12.7	12.7	12.6	0.7	SW	3	SW	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.85	3.62	19.9	26	21.7	31	30.6	44
20/09/2021 22:40	1025.7	1025.8	1025.7	1007.1	145.3	145.3	145.3	14.7	14.7	14.7	9.3	9.4	9.3	14.3	14.3	14.3	11.1	11.3	11.1	0	0	0	0	1.1	NW	4	SW	12.4	12.6	12.3	0.6	WSW	4	SW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.77	3.38	19.2	24	20.7	28	30.6	48
20/09/2021 22:45	1025.7	1025.8	1025.7	1007.1	145.3	145.3	145.3	14.7	14.7	14.7	8.8	9.3	8.8	14.3	14.3	14.3	10.6	11.1	10.6	1	1	0	0	0.9	WSW	3	SSW	12.1	12.4	12.1	0.5	WSW	3	NW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.86	3.38	19.9	23	21.9	28	32.9	45
20/09/2021 22:50	1025.9	1025.9	1025.7	1007.3	143.2	145.3	143.2	14.7	14.7	14.7	9.1	9.1	8.8	14.3	14.3	14.3	10.9	10.9	10.6	1	1	1	0	2.2	WNW	6	WNW	12.1	12.1	12.0	1.8	WNW	6	W	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.82	3.46	19.7	24	21.3	29	33.6	43
20/09/2021 22:55	1025.9	1025.9	1025.8	1007.3	143.2	143.2	143.2	14.7	14.7	14.7	9.6	9.6	9.1	14.3	14.3	14.3	11.3	11.3	10.9	1	1	1	0	3.1	WNW	8	NNW	12.4	12.4	12.1	3.1	WNW	8	NW	12.4	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.80	3.38	19.7	24	21.1	28	32.0	44
20/09/2021 23:00	1026.0	1026.0	1025.9	1007.3	144.1	144.1	143.2	14.7	14.7	14.7	9.8	9.8	9.6	14.3	14.3	14.3	11.6	11.6	11.3	0	1	1	0	3.8	WNW	8	W	12.6	12.6	12.4	3.6	WNW	8	W	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.09	3.79	22.0	28	24.6	33	35.0	49
20/09/2021 23:05	1026.0	1026.0	1025.9	1007.3	144.1	144.1	144.1	14.7	14.7	14.7	10.3	10.3	10.0	14.3	14.3	14.3	11.9	11.9	11.6	0	0	0	0	4.2	WNW	9	WNW	12.8	12.8	12.6	4.2	WNW	10	WNW	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.24	4.42	23.1	31	26.4	38	35.2	49
20/09/2021 23:10	1025.9	1026.0	1025.9	1007.3	144.1	144.1	144.1	14.6	14.7	14.6	10.3	10.3	10.2	14.3	14.3	14.3	11.9	11.9	11.8	0	0	0	0	2.7	WNW	9	W	12.8	12.9	12.8	2.4	WNW	9	WNW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.27	3.96	23.4	29	26.7	35	35.8	49
20/09/2021 23:15	1025.9	1025.9	1025.8	1007.3	144.1	144.1	144.1	14.6	14.6	14.6	10.3	10.5	10.3	14.3	14.3	14.3	12.0	12.1	11.9	0	0	0	0	3.5	W	9	W	12.9	12.9	12.8	3.4	W	9	WNW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.82	3.54	19.6	26	21.3	30	33.5	47
20/09/2021 23:20	1025.9	1026.0	1025.9	1007.3	144.1	144.1	144.1	14.6	14.6	14.6	10.3	10.3	10.3	14.3	14.3	14.3	12.0	12.0	11.9	0	0	0	0	2.6	W	9	NW	13.0	13.0	12.9	2.4	W	7	WNW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.77	3.38	19.3	24	20.7	28	30.9	39
20/09/2021 23:25	1026.0	1026.0	1025.9	1007.3	144.1	144.1	144.1	14.6	14.6	14.6	9.8	10.0	9.8	14.3	14.3	14.3	11.7	11.9	11.7	0	0	0	0	1.4	SSW	4	SSW	12.9	12.9	12.9	1.1	SW	3	S	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.69	3.54	18.4	26	19.7	30	31.1	43
20/09/2021 23:30	1026.0	1026.0	1025.9	1007.4	144.1	144.1	144.1	14.6	14.6	14.6	9.8	9.8	9.4	14.3	14.3	14.3	11.9	11.9	11.5	0	0	0	0	1.9	SW	5	SW	12.8	12.9	12.7	1.8	SW	6	SW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.72	3.54	18.6	26	20.1	30	29.5	42
20/09/2021 23:35	1026.0	1026.1	1025.9	1007.4	144.9	144.9	144.1	14.5	14.6	14.5	9.6	9.8	9.6	14.3	14.3	14.3	11.6	11.9	11.5	0	0	0	0	1.3	SSW	5	WNW	12.6	12.8	12.6	1.1	SW	4	W	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.05	3.88	21.4	29	24.0	34	34.0	47
20/09/2021 23:40	1026.0	1026.1	1026.0	1007.4	144.9	144.9	144.9	14.5	14.5	14.5	9.3	9.6	9.3	14.3	14.3	14.3	11.3	11.6	11.3	0	0	0	0	0.7	NNE	2	NNW	12.4	12.6	12.4	0.2	W	2	WNW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.96	18.6	29	20.1	35	30.7	45
20/09/2021 23:45	1026.1	1026.1	1026.0	1007.5	144.9	144.9	144.9	14.5	14.5	14.5	8.9	9.1	8.9	14.3	14.3	14.3	11.3	11.3	11.2	1	1	0	0	1.8	SE	5	SSE	12.4	12.4	12.3	1.2	SSE	4	SE	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.54	18.7	24	20.1	30	30.7	42
20/09/2021 23:50	1026.2	1026.2	1026.1	1007.6	144.9	144.9	144.9	14.5	14.5	14.5	9.1	9.1	8.8	14.3	14.3	14.3	11.4	11.4	11.3	1	1	1	0	1.6	WSW	6	NW	12.4	12.4	12.4	1.3	WSW	8	NW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.55	3.38	16.9	24	18.1	28	28.1	42
20/09/2021 23:55	1026.3	1026.4	1026.1	1007.7	144.9	144.9	144.9	14.4	14.5	14.4	9.1	9.3	9.1	14.3	14.3	14.3	11.3	11.7	11.3	1	1	1	0	0.8	W	5	NW	12.6	12.7	12.4	0.4	WSW	3	NW	12.6	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.82	3.71	19.4	26	21.3	32	30.9	42
21/09/2021 00:00	1026.2	1026.2	1026.2	1007.6	144.9	144.9	144.9	14.4	14.4	14.4	9.6	9.6	9.1	14.3	14.3	14.3	11.6	11.6	11.3	1	1	1	0	3.1	WNW	9	W	12.7	12.7	12.5	2.7	WNW	8	WNW	12.7	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.77	3.62	19.1	26	20.7	31	30.9	45
21/09/2021 00:05	1026.3	1026.3	1026.2	1007.7	144.9	144.9	144.9	14.4	14.4	14.4	9.9	9.9	9.6	14.3	14.3	14.3	11.8	11.8	11.7	0	1	0	0	3.2	WNW	7	W	12.8	12.8	12.7	3.1	W	8	WSW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.99	3.96	20.9	29	23.4	35	32.4	45
21/09/2021 00:10	1026.2	1026.3	1026.2	1007.6	144.9	144.9	144.9	14.4	14.4	14.4	10.3	10.3	9.9	14.3	14.3	14.3	12.0	12.0	11.8	0	0	0	0	3.9	WNW	7	WNW	12.9	12.9	12.8	3.7	W	8	WNW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.56	3.71	16.9	27	18.3	32	28.8	41
21/09/2021 00:15	1026.2	1026.2	1026.2	1007.6	144.9	144.9	144.9	14.3	14.4	14.3	10.0	10.3	10.0	14.3	14.3	14.3	11.8	12.0	11.8	0	0	0	0	2.6	WNW	7	W	12.8	12.9	12.8	2.4	WNW	7	WNW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.84	3.96	19.6	29	21.6	35	31.0	45
21/09/2021 00:20	1026.2	1026.2	1026.1	1007.6	144.9	144.9	144.9	14.3	14.3	14.3	9.8	10.0	9.8	14.2	14.3	14.2	11.6	11.8	11.6	0	0	0	0	2.4	WSW	7	WSW	12.7	12.8	12.7	2.2	WSW	7	W	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.75	3.71	18.7	28	20.5	32	31.0	44
21/09/2021 00:25	1026.1	1026.2	1026.1	1007.5	144.9	144.9	144.9	14.3	14.3	14.3	10.0	10.0	9.8	14.2	14.2	14.2	11.8	11.8	11.7	0	0	0	0	3.2	WNW	8	W	12.8	12.8	12.7	3.2	W	9	WNW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.36	3.29	15.0	22	15.9	27	27.2	40
21/09/2021 00:30	1026.1	1026.2	1026.1	1007.5	144.9	144.9	144.9	14.3	14.3	14.3	9.8	10.2	9.8	14.2	14.2	14.2	11.7	11.9	11.7	0	0	0	0	1.8	WNW	6	WNW	12.8	12.8	12.7	1.4	W	6	WNW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.78	4.42	19.0	31	20.9	38	31.5	46
21/09/2021 00:35	1026.1	1026.2	1026.1	1007.5	144.9	144.9	144.9	14.2	14.3	14.2	9.6	9.8	9.6	14.2	14.2	14.2	11.7	11.8	11.7	0	0	0	0	1.9	W	7	WSW	12.7	12.8	12.7	1.6	WNW	7	WNW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.85	4.42	19.4	31	21.7	38	32.3	48
21/09/2021 00:40	1026.1	1026.2	1026.1	1007.5	144.9	144.9	144.9	14.2	14.2	14.2	9.7	9.7	9.2	14.2	14.2	14.2	11.7	11.7	11.2	0	1	0	0	1.6	WSW	6	W	12.4	12.7	12.4	1.3	W	6	W	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.69	3.62	18.1	27	19.8	31	30.9	43
21/09/2021 00:45	1026.1	1026.1	1026.0	1007.5	144.9	144.9	144.9	14.2	14.2	14.2	9.6	9.8	9.6	14.2	14.2	14.2	11.7	11.7	11.6	1	1	0	0	2.1	N	5	NW	12.6	12.6	12.4	1.5	N	4	WNW	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.58	4.42	16.8	31	18.4	38	30.2	48
21/09/2021 00:50	1026.1	1026.2	1026.1	1007.5	144.9	144.9	144.9	14.2	14.2	14.2	9.1	9.6	9.1	14.2	14.2	14.2	11.5	11.7	11.5	1	1	1	0	1.2	NNW	4	NW	12.6	12.5	12.5	0.9	NW	3	NW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.43	3.62	15.2	27	16.7	31	28.6	44
21/09/2021 00:55	1026.1	1026.1	1026.1	1007.5	144.9	144.9	144.9	14.2	14.2	14.2	8.6	9.1	8.6	14.2	14.2	14.2	11.2	11.5	11.2	1	1	1	0	1.2	E	3	E	12.4	12.7	12.4	0.7	NNE	2	NE	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.86	4.42	19.7	32	21.8	38	30.9	47
21/09/2021 01:00	1026.1	1026.2	1026.0	1007.5	142.8	144.9	142.8	14.1	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	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	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/09/2021 05:50	1026.7	1026.7	1026.6	1008.1	139.6	139.6	139.6	13.6	13.6	13.6	11.7	11.7	11.3	13.9	13.9	13.9	13.2	13.2	12.9	4	6	4	0	2.6	SSW	5	S	13.7	13.7	13.6	2.2	SSW	5	S	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.18	3.62	21.0	24	25.7	31	37.5	51
21/09/2021 05:55	1026.7	1026.7	1026.6	1008.1	139.6	139.6	139.6	13.6	13.6	13.6	12.0	12.0	11.7	13.9	13.9	13.9	13.3	13.3	13.2	3	4	3	0	2.1	SSW	4	SW	13.7	13.7	13.6	1.8	SSW	5	SW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.16	3.62	21.0	24	25.4	31	33.7	49
21/09/2021 06:00	1026.7	1026.8	1026.7	1008.1	139.6	139.6	139.6	13.6	13.6	13.6	11.4	12.0	11.4	13.9	13.9	13.9	12.9	13.3	12.9	3	3	3	0	1.9	S	4	S	13.5	13.7	13.5	1.2	S	3	S	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.27	3.79	22.1	27	26.8	33	34.8	50
21/09/2021 06:05	1026.7	1026.8	1026.7	1008.1	139.6	139.6	139.6	13.6	13.6	13.6	11.0	11.4	11.0	13.9	13.9	13.9	12.6	12.9	12.6	3	3	3	0	2.6	SSW	5	SW	13.3	13.5	13.3	2.2	SSW	5	SSW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.23	3.88	21.6	27	26.3	34	38.6	51
21/09/2021 06:10	1026.7	1026.8	1026.7	1008.1	139.6	139.6	139.6	13.6	13.6	13.6	11.0	11.1	11.0	13.9	13.9	13.9	12.5	12.6	12.5	3	3	3	0	2.5	SSW	5	SSW	13.3	13.3	13.3	2.2	SSW	5	SSW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.01	3.46	19.8	23	23.7	29	34.7	49
21/09/2021 06:15	1026.9	1026.9	1026.8	1008.2	139.6	139.6	139.6	13.6	13.6	13.6	11.3	11.3	11.0	13.9	13.9	13.9	12.6	12.6	12.5	3	3	3	0	2.3	SSW	6	SW	13.3	13.3	13.3	2.1	SSW	4	SW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.96	3.54	19.5	23	23.1	30	33.3	49
21/09/2021 06:20	1026.7	1026.8	1026.7	1008.1	139.6	139.6	139.6	13.6	13.6	13.6	10.8	11.3	10.8	13.9	13.9	13.9	12.3	12.7	12.3	3	3	3	0	1.4	SW	4	SSW	13.2	13.4	13.2	1.1	SW	3	S	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.15	4.75	21.1	32	25.3	40	36.8	59
21/09/2021 06:25	1026.7	1026.8	1026.7	1008.1	139.6	139.6	139.6	13.6	13.6	13.6	9.9	10.8	9.9	13.9	13.9	13.9	11.8	12.3	11.8	3	3	3	0	0.9	SSW	3	SSW	12.9	13.2	12.9	0.3	SW	2	SSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.29	14.9	23	17.8	27	24.5	45
21/09/2021 06:30	1026.8	1026.8	1026.8	1008.2	139.6	139.6	139.6	13.6	13.6	13.6	9.6	9.9	9.4	13.9	13.9	13.9	11.7	11.8	11.6	3	3	3	0	1.5	SSW	4	SSW	12.9	13.0	12.9	1.0	SSW	3	SW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.54	3.21	14.7	20	18.0	26	26.2	47
21/09/2021 06:35	1026.8	1026.8	1026.7	1008.1	137.5	139.6	136.7	13.6	13.6	13.6	10.5	10.5	9.6	13.9	13.9	13.9	12.2	12.2	11.7	4	4	3	0	2.8	SSW	5	SSE	13.0	13.0	12.9	2.6	SSW	5	S	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.80	3.46	17.7	22	21.1	29	30.3	51
21/09/2021 06:40	1026.8	1026.8	1026.7	1008.1	137.5	137.5	136.7	13.6	13.6	13.6	10.9	10.9	10.5	13.9	13.9	13.9	12.4	12.4	12.2	4	4	4	0	3.3	SSW	5	SSW	13.1	13.1	13.0	3.2	SSW	5	S	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.70	3.38	17.0	23	19.9	28	28.3	49
21/09/2021 06:45	1026.8	1026.8	1026.7	1008.1	137.5	137.5	137.5	13.6	13.6	13.6	10.7	10.9	10.7	13.9	13.9	13.9	12.2	12.4	12.2	4	4	4	0	2.5	SSW	5	S	12.9	13.1	12.9	2.3	SSW	5	SSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.61	3.04	15.7	20	18.8	24	27.5	47
21/09/2021 06:50	1026.8	1026.9	1026.7	1008.2	137.5	137.5	137.5	13.6	13.6	13.6	10.8	10.8	10.7	13.9	13.9	13.9	12.3	12.3	12.2	4	4	4	0	2.8	SSW	5	SSW	13.0	13.0	12.9	2.6	SSW	5	SSW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.68	3.12	16.5	21	19.7	25	29.3	45
21/09/2021 06:55	1026.9	1026.9	1026.7	1008.2	137.5	137.5	137.5	13.6	13.6	13.6	10.9	10.9	10.8	13.9	13.9	13.9	12.4	12.4	12.3	5	5	4	0	2.8	SSW	5	S	13.0	13.0	12.9	2.7	SSW	5	SSE	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.80	3.79	17.4	27	21.1	33	31.1	45
21/09/2021 07:00	1026.8	1026.9	1026.8	1008.2	137.5	137.5	137.5	13.6	13.6	13.6	10.9	10.9	10.9	13.9	13.9	13.9	12.4	12.4	12.4	5	5	5	0	2.9	SSW	6	S	13.0	13.0	12.9	3.0	SSW	6	SSE	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.67	3.46	16.2	23	19.5	29	29.3	43
21/09/2021 07:05	1026.8	1026.9	1026.8	1008.2	137.5	137.5	137.5	13.6	13.6	13.6	11.0	11.1	10.9	13.9	13.9	13.9	12.5	12.5	12.4	5	5	5	0	2.7	SSW	5	SSE	13.1	13.1	12.9	2.6	SSW	5	S	13.1	12.9	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	2.69	3.38	16.3	24	19.8	28	29.8	46
21/09/2021 07:10	1026.8	1026.9	1026.8	1008.2	137.5	137.5	137.5	13.6	13.6	13.6	11.2	11.2	11.0	13.9	13.9	13.9	12.5	12.6	12.5	5	5	5	0	2.9	SSW	5	SSW	13.1	13.1	13.1	2.7	SSW	5	S	13.1	13.1	0.0	0.0	13	16	0.00	0.00	0.00	0.02	0.00	2.79	3.71	17.3	23	21.0	32	33.2	49
21/09/2021 07:15	1026.9	1026.9	1026.8	1008.2	137.5	137.5	137.5	13.6	13.6	13.6	11.2	11.2	11.1	13.9	13.9	13.9	12.6	12.6	12.5	5	5	5	0	2.7	SSW	5	S	13.0	13.1	13.0	2.4	SSW	5	SSW	13.0	13.0	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	2.96	3.62	18.5	24	23.0	31	33.7	49
21/09/2021 07:20	1027.0	1027.0	1026.9	1008.4	137.5	137.5	137.5	13.6	13.6	13.6	11.1	11.3	11.1	13.9	13.9	13.9	12.7	12.7	12.6	4	5	4	0	2.2	SSW	5	SW	13.1	13.1	13.1	2.0	SSW	5	SSW	13.1	13.1	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00	2.90	3.46	17.8	23	22.3	29	34.7	47
21/09/2021 07:25	1027.0	1027.0	1027.0	1008.4	137.5	137.5	137.5	13.6	13.6	13.6	10.8	11.2	10.8	13.9	13.9	13.9	12.7	12.7	12.6	4	4	4	0	1.2	S	3	SW	13.1	13.1	13.0	0.7	SSW	3	SSW	13.1	13.0	0.0	0.0	30	33	0.00	0.00	0.00	0.02	0.00	2.82	3.46	17.5	22	21.4	29	33.7	45
21/09/2021 07:30	1027.1	1027.1	1027.0	1008.4	137.5	137.5	136.7	13.6	13.6	13.6	10.5	10.8	10.5	13.9	13.9	13.9	12.5	12.7	12.5	4	4	4	0	1.5	S	4	S	12.9	13.1	12.9	1.1	S	4	S	12.9	12.9	0.0	0.0	35	37	0.00	0.00	0.00	0.02	0.00	2.80	3.21	17.5	22	21.1	26	33.0	47
21/09/2021 07:35	1027.1	1027.1	1027.0	1008.5	137.5	137.5	137.5	13.6	13.6	13.6	10.5	10.8	10.8	10.6	13.9	13.9	12.8	12.8	12.5	4	4	4	0	1.8	SSW	4	S	12.9	12.9	12.8	1.5	SSW	4	S	12.9	12.8	0.0	0.0	40	46	0.00	0.00	0.00	0.02	0.00	2.83	3.54	17.8	23	21.4	30	31.6	49
21/09/2021 07:40	1027.1	1027.2	1027.1	1008.4	137.5	137.5	137.5	13.5	13.5	13.5	11.1	11.2	10.8	13.9	13.9	13.9	13.0	13.0	12.8	4	4	4	0	1.4	S	4	SSE	13.0	13.0	12.9	0.9	S	3	SSW	13.0	12.9	0.0	0.0	51	56	0.00	0.00	0.00	0.02	0.00	2.79	3.54	17.7	23	21.0	30	30.0	45
21/09/2021 07:45	1027.2	1027.2	1027.1	1008.5	136.7	137.5	136.7	13.5	13.5	13.5	11.1	11.1	11.1	13.9	13.9	13.9	13.0	13.0	12.9	4	4	4	0	1.4	SSW	2	SE	13.1	13.1	12.9	0.9	S	2	S	13.1	12.9	0.0	0.0	59	62	0.00	0.00	0.00	0.02	0.00	2.76	3.29	17.6	22	20.7	27	29.1	44
21/09/2021 07:50	1027.3	1027.3	1027.2	1008.6	136.7	136.7	136.7	13.5	13.5	13.5	11.2	11.2	11.0	13.9	13.9	13.9	13.2	13.2	13.0	4	4	4	0	1.2	WSW	4	SW	13.2	13.2	13.0	0.7	SSW	3	SSW	13.2	13.1	0.0	0.0	67	70	0.00	0.00	0.00	0.02	0.00	2.88	3.62	18.7	24	22.1	31	32.7	52
21/09/2021 07:55	1027.3	1027.4	1027.3	1008.7	136.7	136.7	136.7	13.5	13.5	13.5	11.6	11.6	11.2	13.9	13.9	13.9	13.5	13.5	13.2	3	4	3	0	1.2	SW	3	SW	13.3	13.3	13.2	0.8	WSW	3	SW	13.3	13.2	0.0	0.0	78	83	0.00	0.00	0.00	0.02	0.00	3.02	3.79	19.7	26	23.8	33	34.9	49
21/09/2021 08:00	1027.3	1027.4	1027.3	1008.6	136.7	136.7	136.7	13.5	13.5	13.5	12.2	12.2	11.6	13.9	13.9	13.9	13.8	13.8	13.5	2	3	2	0	1.8	WSW	7	W	13.6	13.6	13.3	1.6	W	7	W	13.6	13.3	0.0	0.0	74	77	0.00	0.00	0.00	0.02	0.00	3.13	3.88	20.8	27	25.0	34	37.0	53
21/09/2021 08:05	1027.3	1027.4	1027.2	1008.7	136.7	136.7	136.7	13.5	13.5	13.5	12.3	12.3	12.2	13.9	13.9	13.9	14.1	14.1	13.9	1	2	1	0	1.6	WSW	4	SW	13.7	13.7	13.6	1.3	WSW	4	SSE	13.7	13.6	0.0	0.0	77	79	0.00	0.00	0.00	0.02	0.00	3.09	3.71	20.7	27	24.6	32	34.9	49
21/09/2021 08:10	1027.3	1027.4	1027.3	1008.7	136.7	136.7	136.7	13.5	13.5	13.5	12.5	12.5	12.4	13.9	13.9	13.9	14.2	14.2	14.1	0	1	0	0	1.4	W	4	W	13.7	13.7	13.7	0.9	WSW	3	W	13.7	13.7	0.0	0.0	83	86	0.00	0.00	0.00	0.02	0.00	3.15	3.71	21.3	27	25.3	32	35.0	50
21/09/2021 08:15	1027.4	1027.4	1027.3	1008.7	136.7	136.7	136.7	13.5	13.5	13.5	12.7	12.7	12.5	13.9	13.9	13.9	14.6	14.6	14.2	0	0	0	0	1.9	W	5	SW	13.7	13.7	13.7	1.6	W	5	WSW	13.7	13.7	0.0	0.0	88	91	0.00	0.00	0.00	0.02	0.00	2.79	3.38	18.3	23	21.0	28	33.7	45
21/09/2021 08:20	1027.5	1027.5	1027.4	1008.9	136.7	136.7	136.7	13.5	13.5	13.5	13.1	13.1	12.7	13.9	13.9	13.9	15.1	15.1	14.6	0	0	0	0	2.2	NW	6	SW	13.9	13.9	13.7	2.0	WNW	7	WSW	13.9	13.7	0.0	0.0	96	100	0.00	0.00	0.00	0.02	0.00	2.72	3.71	17.2	25	20.2	32	30.9	47
21/09/2021 08:25	1027.5	1027.5	1027.5	1008.9	136.7	136.7	136.7	13.5	13.5	13.5	13.2	13.2	13.1	13.9	13.9	13.9	15.2	15.2	15.1	0	0	0	0	3.4	WNW	9	W	14.0	14.0	13.9	1.1	WNW	13	WNW	14.0	13.9	0.0	0.0	104	107	0.00	0.00	0.00	0.02	0.00	2.42	3.71	14.4	25	16.6	32	28.7	47
21/09/2021 08:30	1027.4	1027.5	1027.4	1008.8	136.7	136.7	136.7	13.5	13.5	13.5	13.6	13.6	13.3	13.9	13.9	13.9	15.2	15.2	15.1	0	0	0	0	5.7	WNW	10	W	14.2	14.2	14.0	5.9	WNW	9	W	14.2	14.0	0.0	0.0	112	114	0.00	0.00	0.00	0.01	0.00	2.53	3.71	15.3	26	17.8	32	27.5	43
21/09/2021 08:35	1027.7	1027.7	1027.5	1009.1	136.0	136.7	136.0	13.5	13.5	13.5	14.1	14.1	13.6	13.9	13.9	13.9	15.8	15.8	15.2	0	0	0	0	3.2	NW	6	WNW	14.3	14.4	14.2	2.9	NW	6	W	14.2	14.1	0.0	0.0	118	120	0.00	0.00	0.00	0.01	0.00	2.56	3.21	15.9	22	18.2	26	27.1	46
21/09/2021 08:40	1027.7	1027.7	1027.6	1009.0	136.0	136.0	136.0	13.4	13.5	13.4	14.3	14.3	14.1	13.9	13.9	13.9	16.4	16.4	15.8	0	0	0	0	2.9	WNW	7	NNW	14.5	14.5	14.3	2.7	WNW	7	WNW	14.5	14.2	0.0	0.0	123	127	0.00	0.00	0.00	0.01	0.00	2.36	3.46	14.0	23	15.8	29	22.0	39
21/09/2021 08:45	1027.7	1027.7	1027.6	1009.1	136.0	136.0	136.0	13.4	13.4	13.4	14.7	14.7	14.3	13.9	13.9	13.9	17.6	17.6	16.4	0	0	0	0	1.6	NNW	4	NNW	14.6	14.6	14.4	1.1	NW	4	NW	14.6	14.4	0.0	0.0	130	132	0.00	0.00	0.00	0.01	0.00	2.34	2.88	14.0	19	15.6	22	22.3	40
21/09/2021 08:50	1027.8	1027.8	1027.7	1009.1	136.0	136.0	136.0	13.4	13.4	13.4	14.9	14.9	14.7	13.9	13.9	13.9	17.6	17.7	17.3	0	0	0	0	1.9	NNE	5	NW	14.7	14.7	14.6	1.2	NE	4	W	14.7	14.6	0.0	0.0	145	160	0.00	0.00	0.00	0.01	0.00	2.25	2.79	12.5	17	14.5	21	24.4	42
21/09/2021 08:55	1027.8	1027.8	1027.7	1009.2	136.0	136.0	136.0	13.4	13.4	13.4	15.3	15.3	14.9	13.9	13.9	13.9	18.3	18.3	17.6	0	0	0	0	1.7	NNE	3	NW	14.7	14.8	14.7	1.1	N	3	NNW	14.7	14.8	0.0	0.0	175	202	0.00	0.00	0.00	0.01	0.00	2.21	2.54	12.0	15	14.1	18	19.1	35
21/09/2021 09:00	1027.8	1028.0	1027.8	1009.2	136.0	136.0	136.0	13.4	13.4	13.4	16.8	16.8	15.3	13.9	13.9	13.9	18.8	19.0	18.3	0	0	0	0	2.6	NNW	7	NNW	14.9	14.9	14.7	2.0	NNW	5	NNW	14.9	14.7	0.0	0.0	213	218	0.00	0.00	0.00	0.01	0.00	2.16	2.62	11.9	15	13.4	19	17.7	33
21/09/2021 09:05	1028.0	1028.0	1027.9	1009.3	135.2	136.0	135.2	13.4	13.4	13.4	18.1	18.1	16.8	13.9	13.9	13.9	19.7	19.7	18.8	0	0	0	0	1.9	NNW	4	NW	15.1	15.1	14.9	1.4	NW	4	WNW	15.1	14.9	0.0	0.0	231	244	0.00	0.00	0.00	0.01	0.00	2.13	2.46	10.8	15	13.1	17	19.9	37
21/09/2021 09:10	1028.0	1028.0	1027.9	1009.3	135.2	135.2	135.2	13.4	13.4	13.4	18.1	18.7	18.1	13.9	13.9	13.9	19.4	20.5	19.4	0	0	0	0	3.2	WNW	8	WNW	15.3	15.3	15.1	3.0	WNW	7	WNW	15.3	15.1	0.0	0.0	220	234	0.00	0.00	0.00	0.01	0.00	2.01	2.46	9.9	14	11.7	17	14.6	33
21/09/2021 09:15	1028.0	1028.1	1028.0	1009.4	135.2	135.2	135.2	13.4	13.4	13.4	18.1	18.1	17.7	13.9	13.9	13.9	19.0	19.4	18.8	0	0	0	0	3.6	NW	7	WNW	15.4	15.4	15.3	3.1	NW	7	WNW	15.4	15.3	0.0	0.0	212	227	0.00	0.00	0.00	0.01	0.00	2.24	2.88	12.5	18	14.3	22	20.8	39
21/09/2021 09:20	1028.0	1028.1	1028.0	1009.3	135.2	135.2	135.2	13.4	13.4	13.4	18.1	18.1	17.9	13.9	13.9	13.9	19.3	19.3	18.8	0	0	0	0	3.8	NW	8	NW	15.5	15.5	15.4	3.4	NW	8	NW	15.5	15.4	0.0	0.0	228	237	0.00	0.00	0.00	0.01	0.00	2.58	3.04	16.4	22	18.4	24	26.8	47
21/09/2021 09:25	1028.0	1028.0	1027.9	1009.3	135.2	135.2	135.2	13.4	13.4	13.4	18.1	18.1	18.1	13.9	13.9	13.9	19.0	19.0	19.3	0	0	0	0	4.5	NW	8	NW	15.6	15.6	15.5	4.0	NW	9	NW	15.6	15.5	0.0	0.0	241	250	0.00	0.00	0.00	0.01	0.00	2.72	3.29	17.9	23	20.1	27	26.7	42
21/09/2021 09:30	1028.0	1028.1	1028.0	1009.4	135.2	135.2	135.2	13.4	13.4	13.4	18.2	18.3	18.1	13.9	13.9	13.9	18.8	18.9	18.8	0	0	0	0	5.5	NW	12	N	15.6	15.6	15.6	5.2	NW	12	N	15.6	15.6	0.0	0.0	257	279	0.00	0.00	0.00	0.01	0.00	2.77	3.12	18.8	22	20.7	25	27.4	46
21/09/2021 09:35	1028.2	1028.2	1028.0	1009.5	134.4	134.4	134.4	13.4	13.4	13.4	18.8	18.8	18.3	13.9	13.9	13.9	19.6	19.6	18.8	0	0	0	0	4.6	NW	9	W	15.8	15.8	15.6	4.1	NW	9	WNW	15.8	15.6	0.0	0.0	265	281	0.00	0.00	0.00	0.01	0.00	2.69	3.62	17.7	26	19.8	31	27.0	45
21/09/2021 09:40	1028.2	1028.2	1028.1	1009.6	134.4	134.4	134.4	13.4	13.4	13.4	18.1	18.8	18.1	13.9	13.9	13.9	18.9	19.6	18.9	0	0	0	0	5.2	NW	9	WNW	15.8	15.8	15.8	5.1	NW	9	W	15.8	15.8	0.0	0.0	251	267	0.00	0.00	0.00	0.01	0.00	3.48	4.75	24.4	31	29.3	40	40.7	55
21/09/2021 09:45	1028.1	1028.2	1028.1	1009.4	134.4	134.4	134.4	13.4	13.4	13.4	18.2	18.4	18.1	13.9	13.9	13.9	19.2	19.2	18.9	0	0	0	0	4.6	NW	8	NW	15.9	15.9	15.8	4.3	NW	8	NW	15.9	15.8	0.0	0.0	268	276	0.00	0.00	0.00	0.01	0.00	3.89	5.90	27.9	39	34.1	46	49.1	64
21/09/2021 09:50	1028.2	1028.2	1028.1	1009.6	134.4	134.4	134.4	13.4	13.4	13.4	18.1	18.3	18.1	13.9	13.9	13.9	18.8	19.0	18.8	0	0	0	0	5.6	NNW	10	N	15.9	15.9	15.8	5.3	NW	10	NNW	15.9	15.8	0.0	0.0	277	288	0.00	0.00	0.00	0.01	0.00	3.85	6.07	27.6	42	33.7	47	48.5	65
21/09/2021 09:55	1028.2	1028.2	1028.1	1009.5	133.6	133.6	133.6	13.4	13.4	13.4	18.4	18.4	18.1	13.9	13.9	13.9	19.0	19.2	18.8	0	0	0	0	5.6	NNW	10	WNW	16.1	16.1	15.9	5.5	NW	10	WNW	16.1	15.9	0.0	0.0	297	315	0.00	0.00	0.00	0.01	0.00	3.50	5.10	24.5	34	29.5	42	42.8	61
21/09/2021 10:00	1028.1	1028.2	1028.1	1009.5	133.6	133.6	133.6	13.5	13.5	13.5	18.4	18.4	18.5	18.4	13.9	13.9	19.1	19.3	19.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	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 °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
21/09/2021 14:50	1027.7	1027.7	1027.6	1009.0	128.9	128.9	128.9	14.8	14.8	14.8	25.3	26.0	25.3	14.1	14.1	14.1	24.4	25.4	24.4	0	0	0	0	2.2	SSW	8	SW	20.2	20.5	20.2	2.0	SW	8	WSW	20.2	20.2	0.0	0.0	461	476	1.50	1.60	0.05	0.00	0.01	1.62	2.12	5.1	8	7.1	13	11.3	25
21/09/2021 14:55	1027.6	1027.7	1027.6	1008.9	128.9	128.9	128.9	14.8	14.8	14.8	23.8	25.3	23.8	14.1	14.1	14.1	23.5	24.4	23.5	0	0	0	0	2.6	SW	5	S	20.0	20.2	20.0	2.6	SW	5	SW	20.0	20.0	0.0	0.0	361	396	1.20	1.40	0.04	0.00	0.01	1.56	1.70	4.9	7	6.5	8	10.8	28
21/09/2021 15:00	1027.5	1027.6	1027.5	1008.9	128.9	128.9	128.9	14.9	14.9	14.8	23.1	23.8	23.1	14.1	14.1	14.1	22.8	23.5	22.8	0	0	0	0	1.9	SW	6	W	20.0	20.0	19.9	1.8	WSW	7	WNW	20.0	19.9	0.0	0.0	314	320	0.90	1.00	0.03	0.00	0.01	1.51	1.78	4.3	7	5.8	9	8.8	23
21/09/2021 15:05	1027.5	1027.6	1027.5	1008.8	128.9	128.9	128.9	14.9	14.9	14.9	24.4	24.4	23.1	14.1	14.1	14.1	24.1	24.1	22.8	0	0	0	0	1.7	SSW	4	SSW	20.3	20.3	19.9	1.4	SSW	3	SSW	20.3	19.9	0.0	0.0	369	387	1.00	1.00	0.04	0.00	0.01	1.58	1.87	5.0	7	6.7	10	8.3	15
21/09/2021 15:10	1027.6	1027.6	1027.5	1009.0	128.9	128.9	128.9	15.0	15.0	14.9	23.9	24.5	23.9	14.1	14.1	14.1	23.8	24.1	23.7	0	0	0	0	3.1	WSW	8	WNW	20.3	20.3	20.2	3.0	SW	8	W	20.3	20.2	0.0	0.0	372	385	0.90	1.00	0.03	0.00	0.01	1.54	1.78	4.7	7	6.2	9	8.7	22
21/09/2021 15:15	1027.6	1027.6	1027.5	1008.9	128.9	128.9	128.9	15.0	15.0	15.0	23.3	24.0	23.3	14.1	14.1	14.1	23.1	23.8	23.1	0	0	0	0	3.9	WNW	7	NW	20.1	20.2	20.1	3.8	WNW	8	WNW	20.1	20.1	0.0	0.0	325	339	0.70	0.80	0.03	0.00	0.01	1.46	1.78	3.7	6	5.3	9	10.5	28
21/09/2021 15:20	1027.5	1027.6	1027.5	1008.9	128.9	128.9	128.9	15.1	15.1	15.0	23.2	23.5	23.2	14.2	14.2	14.1	22.9	23.1	22.9	0	0	0	0	3.4	NW	8	WNW	20.1	20.1	20.1	3.2	NW	8	WNW	20.1	20.1	0.0	0.0	291	315	0.30	0.70	0.01	0.00	0.01	1.45	1.61	3.8	5	5.2	7	7.2	12
21/09/2021 15:25	1027.5	1027.6	1027.5	1008.8	128.9	128.9	128.9	15.1	15.1	15.1	22.4	23.2	22.4	14.2	14.2	14.2	22.6	22.9	22.6	0	0	0	0	2.2	NW	6	WNW	20.0	20.1	20.0	1.9	NW	6	W	20.0	20.0	0.0	0.0	240	255	0.00	0.00	0.00	0.00	0.01	1.47	1.87	3.6	5	5.4	10	8.7	30
21/09/2021 15:30	1027.4	1027.5	1027.4	1008.8	128.9	128.9	128.9	15.1	15.1	15.1	21.8	22.4	21.8	14.2	14.2	14.2	21.9	22.4	21.9	0	0	0	0	2.6	WNW	6	W	19.9	20.1	19.9	2.5	WNW	7	W	19.9	19.9	0.0	0.0	211	223	0.00	0.00	0.00	0.00	0.01	1.51	1.78	4.2	6	5.8	9	8.1	17
21/09/2021 15:35	1027.4	1027.4	1027.4	1008.7	128.9	128.9	128.9	15.2	15.2	15.1	21.2	21.8	21.2	14.2	14.2	14.2	21.3	21.9	21.3	0	0	0	0	3	WNW	8	WNW	19.6	19.9	19.6	3.0	WNW	9	WNW	19.6	19.6	0.0	0.0	183	192	0.00	0.00	0.00	0.00	0.01	1.53	1.87	4.4	7	6.1	10	10.4	32
21/09/2021 15:40	1027.4	1027.5	1027.4	1008.8	128.9	128.9	128.9	15.2	15.2	15.2	20.9	21.2	20.9	14.2	14.2	14.2	21.2	21.3	21.2	0	0	0	0	3.9	WNW	6	WNW	19.6	19.6	19.6	3.6	WNW	7	WNW	19.6	19.6	0.0	0.0	169	176	0.00	0.00	0.00	0.00	0.01	1.61	2.04	4.8	7	7.0	12	10.4	26
21/09/2021 15:45	1027.4	1027.5	1027.4	1008.8	128.9	128.9	128.9	15.2	15.2	15.2	20.9	20.9	20.9	14.2	14.2	14.2	21.3	21.3	21.1	0	0	0	0	2.5	NW	5	NW	19.6	19.7	19.6	2.1	WNW	5	WNW	19.6	19.6	0.0	0.0	161	163	0.00	0.00	0.00	0.00	0.00	1.64	1.87	5.3	7	7.3	10	11.7	30
21/09/2021 15:50	1027.4	1027.4	1027.3	1008.7	128.9	128.9	128.9	15.2	15.2	15.2	20.8	20.9	20.8	14.2	14.2	14.2	21.2	21.2	21.2	0	0	0	0	3.1	NW	6	WNW	19.6	19.7	19.6	2.9	NW	7	WNW	19.6	19.6	0.0	0.0	170	186	0.00	0.00	0.00	0.00	0.00	1.69	1.87	5.7	8	7.9	10	13.3	32
21/09/2021 15:55	1027.3	1027.4	1027.3	1008.7	128.9	128.9	128.9	15.2	15.2	15.2	21.2	21.2	20.8	14.2	14.2	14.2	21.6	21.6	21.2	0	0	0	0	2.2	W	7	W	19.6	19.6	19.6	2.1	W	8	W	19.6	19.6	0.0	0.0	202	211	0.00	0.00	0.00	0.00	0.00	1.81	2.04	7.0	11	9.3	12	14.1	32
21/09/2021 16:00	1027.5	1027.5	1027.4	1008.8	128.9	128.9	128.9	15.2	15.2	15.2	21.8	21.8	21.2	14.3	14.3	14.2	22.3	22.3	21.6	0	0	0	0	2.6	WNW	6	WNW	19.6	19.7	19.5	2.4	WNW	7	W	19.6	19.5	0.0	0.0	223	227	0.00	0.00	0.00	0.00	0.00	1.85	2.29	8.1	15	9.8	15	15.3	32
21/09/2021 16:05	1027.4	1027.5	1027.4	1008.8	131.4	131.4	128.9	15.3	15.3	15.2	21.8	21.9	21.8	14.3	14.3	14.3	21.9	22.3	21.9	0	0	0	0	5.4	WNW	9	WNW	19.6	19.7	19.6	5.6	WNW	9	WNW	19.6	19.6	0.0	0.0	239	246	0.00	0.00	0.00	0.00	0.00	2.00	2.46	10.1	15	11.5	17	16.2	31
21/09/2021 16:10	1027.4	1027.5	1027.4	1008.8	131.4	131.4	131.4	15.3	15.3	15.3	22.3	22.3	21.7	14.3	14.3	14.3	22.3	22.4	22.0	0	0	0	0	5	WNW	9	WNW	19.6	19.6	19.5	5.1	WNW	8	W	19.6	19.5	0.0	0.0	280	294	0.00	0.00	0.00	0.00	0.00	1.95	2.38	8.7	13	10.9	16	16.3	30
21/09/2021 16:15	1027.3	1027.4	1027.3	1008.7	131.4	131.4	131.4	15.3	15.3	15.3	21.3	22.3	21.3	14.3	14.3	14.3	22.0	22.3	21.9	0	0	0	0	5.5	WNW	9	WNW	19.6	19.6	19.5	5.8	WNW	10	WNW	19.6	19.5	0.0	0.0	276	283	0.00	0.00	0.00	0.00	0.00	2.06	2.79	9.5	13	12.2	21	19.7	39
21/09/2021 16:20	1027.3	1027.4	1027.3	1008.7	131.4	131.4	131.4	15.4	15.4	15.3	19.9	21.3	19.9	14.3	14.3	14.3	21.4	22.3	21.4	0	0	0	0	3.9	WNW	6	WNW	19.6	19.6	19.6	3.8	WNW	7	WNW	19.6	19.6	0.0	0.0	266	274	0.00	0.00	0.00	0.00	0.00	2.06	2.46	9.9	14	12.2	17	20.8	34
21/09/2021 16:25	1027.3	1027.3	1027.2	1008.7	132.2	132.2	131.4	15.4	15.4	15.4	19.3	19.9	19.3	14.3	14.3	14.3	20.7	21.4	20.7	0	0	0	0	3.6	NW	8	WNW	19.8	19.8	19.6	3.4	NW	7	WNW	19.8	19.6	0.0	0.0	253	262	0.00	0.00	0.00	0.00	0.01	2.16	2.71	11.0	18	13.4	20	22.1	38
21/09/2021 16:30	1027.2	1027.3	1027.2	1008.6	132.2	132.2	132.2	15.4	15.4	15.4	19.3	19.3	18.9	14.3	14.3	14.3	20.1	20.6	20.1	0	0	0	0	3.4	WNW	7	WNW	19.7	19.8	19.7	3.4	WNW	7	WNW	19.7	19.7	0.0	0.0	236	251	0.00	0.00	0.00	0.00	0.01	2.45	3.21	14.8	22	17.0	26	23.8	37
21/09/2021 16:35	1027.2	1027.3	1027.2	1008.6	132.2	132.2	132.2	15.4	15.4	15.4	18.7	18.8	18.7	14.3	14.3	14.3	21.5	21.5	20.1	0	0	0	0	2.4	NW	5	WNW	19.8	19.8	19.7	2.2	NW	5	WNW	19.8	19.7	0.0	0.0	241	253	0.00	0.00	0.00	0.00	0.01	2.31	2.96	13.4	20	15.2	23	23.3	39
21/09/2021 16:40	1027.1	1027.3	1027.1	1008.5	132.9	132.9	132.2	15.5	15.5	15.4	18.3	18.7	18.3	14.4	14.4	14.3	20.9	22.1	20.9	0	0	0	0	3.2	NW	7	NW	19.6	19.8	19.6	3.0	NW	7	NW	19.6	19.6	0.0	0.0	195	236	0.00	0.00	0.00	0.00	0.00	2.09	2.62	10.9	17	12.6	19	23.1	45
21/09/2021 16:45	1027.1	1027.2	1027.1	1008.5	132.9	132.9	132.9	15.5	15.5	15.5	17.9	18.3	17.9	14.4	14.4	14.4	19.8	20.9	19.8	0	0	0	0	2.1	NW	4	NW	19.4	19.6	19.4	1.8	WNW	4	WSW	19.4	19.4	0.0	0.0	163	178	0.00	0.00	0.00	0.00	0.00	2.33	3.29	13.6	23	15.4	27	26.3	40
21/09/2021 16:50	1027.0	1027.1	1027.0	1008.4	132.9	132.9	132.9	15.5	15.5	15.5	17.8	17.9	17.8	14.4	14.4	14.4	19.4	19.7	19.4	0	0	0	0	1.4	NNE	3	NE	19.5	19.5	19.4	1.1	NNE	3	S	19.5	19.4	0.0	0.0	168	176	0.00	0.00	0.00	0.00	0.00	2.34	3.12	13.5	23	15.5	25	28.3	44
21/09/2021 16:55	1027.0	1027.1	1027.0	1008.4	133.7	133.7	132.9	15.5	15.5	15.5	17.7	17.8	17.7	14.4	14.4	14.4	19.3	19.4	19.3	0	0	0	0	1.9	SW	4	SW	19.4	19.4	19.4	1.4	SW	4	WSW	19.4	19.4	0.0	0.0	188	199	0.00	0.00	0.00	0.00	0.00	2.44	3.29	14.6	23	16.7	27	27.8	40
21/09/2021 17:00	1027.0	1027.1	1027.0	1008.4	133.7	133.7	133.7	15.5	15.5	15.5	17.5	17.7	17.5	14.4	14.4	14.4	19.1	19.3	19.1	0	0	0	0	1.9	SSW	5	SW	19.3	19.4	19.3	1.6	SW	7	SSW	19.3	19.3	0.0	0.0	188	200	0.00	0.00	0.00	0.00	0.00	2.41	3.71	14.1	26	16.4	32	28.3	44
21/09/2021 17:05	1027.0	1027.1	1027.0	1008.4	133.7	133.7	133.7	15.6	15.6	15.5	17.4	17.5	17.4	14.4	14.4	14.4	19.0	19.1	19.0	0	0	0	0	1.8	WSW	5	W	19.3	19.3	19.2	1.5	WSW	6	W	19.3	19.2	0.0	0.0	171	179	0.00	0.00	0.00	0.00	0.00	2.35	3.12	13.6	21	15.8	25	29.0	41
21/09/2021 17:10	1027.1	1027.1	1027.0	1008.4	134.4	134.4	133.7	15.6	15.6	15.6	17.2	17.4	17.2	14.4	14.4	14.4	18.9	19.0	18.9	0	0	0	0	1.9	NW	5	W	19.3	19.3	19.3	1.6	NW	4	WNW	19.3	19.3	0.0	0.0	165	178	0.00	0.00	0.00	0.00	0.00	2.67	3.54	17.0	24	19.5	30	29.2	45
21/09/2021 17:15	1027.1	1027.1	1027.0	1008.4	134.4	134.4	134.4	15.6	15.6	15.6	17.2	17.2	17.2	14.4	14.4	14.4	18.8	18.9	18.8	0	0	0	0	3.3	WNW	8	WNW	19.1	19.3	19.1	3.2	WNW	9	WSW	19.1	19.1	0.0	0.0	146	155	0.00	0.00	0.00	0.00	0.00	2.55	3.71	15.6	26	18.1	32	32.2	48
21/09/2021 17:20	1027.1	1027.1	1027.0	1008.5	134.4	134.4	134.4	15.6	15.6	15.6	17.1	17.2	17.1	14.5	14.5	14.4	18.6	18.8	18.6	0	0	0	0	3.2	WNW	7	WNW	18.8	19.1	18.8	3.2	WNW	8	WNW	18.8	18.8	0.0	0.0	153	160	0.00	0.00	0.00	0.00	0.00	2.65	3.79	16.8	26	19.3	33	34.5	51
21/09/2021 17:25	1027.0	1027.1	1027.0	1008.4	135.2	135.2	134.4	15.6	15.6	15.6	16.9	17.1	16.9	14.5	14.5	14.5	18.4	18.8	18.4	0	0	0	0	1.6	SW	4	SW	18.8	18.8	18.8	1.2	W	3	SSW	18.8	18.4	0.0	0.0	155	162	0.00	0.00	0.00	0.00	0.00	2.66	4.75	17.0	32	19.4	40	32.8	59
21/09/2021 17:30	1027.1	1027.1	1027.0	1008.4	135.2	135.2	135.2	15.6	15.6	15.6	16.8	16.9	16.8	14.5	14.5	14.5	18.5	18.8	18.5	0	0	0	0	2.3	NW	7	WNW	18.8	18.9	18.8	2.1	NW	5	WNW	18.8	18.8	0.0	0.0	81	132	0.00	0.00	0.00	0.00	0.00	2.43	3.62	15.0	25	16.7	31	25.8	49
21/09/2021 17:35	1027.0	1027.1	1027.0	1008.4	135.9	135.9	135.2	15.6	15.6	15.6	16.6	16.7	16.6	14.5	14.5	14.5	18.1	18.4	18.1	0	0	0	0	5.1	WNW	10	NW	18.4	18.8	18.4	5.0	WNW	10	WNW	18.4	18.4	0.0	0.0	47	51	0.00	0.00	0.00	0.00	0.00	2.55	3.04	16.1	22	18.1	24	27.4	48
21/09/2021 17:40	1027.0	1027.0	1026.9	1008.3	135.9	135.9	135.9	15.6	15.6	15.6	16.3	16.6	16.3	14.5	14.5	14.5	17.8	18.1	17.8	0	0	0	0	5.1	WNW	9	WNW	18.2	18.4	18.2	5.1	WNW	9	W	18.2	18.2	0.0	0.0	42	44	0.00	0.00	0.00	0.00	0.00	2.54	3.46	16.3	24	18.0	29	27.3	40
21/09/2021 17:45	1027.0	1027.0	1026.9	1008.4	136.7	136.7	135.9	15.6	15.6	15.6	16.3	16.3	16.3	14.5	14.5	14.5	17.6	17.8	17.6	0	0	0	0	5.8	WNW	9	WNW	18.0	18.2	17.9	6.1	WNW	10	WNW	18.0	17.9	0.0	0.0	39	40	0.00	0.00	0.00	0.00	0.00	2.67	3.79	17.6	27	19.5	33	28.7	47
21/09/2021 17:50	1027.1	1027.1	1026.9	1008.4	136.7	136.7	136.7	15.6	15.6	15.6	16.0	16.3	16.0	14.5	14.5	14.5	17.4	17.6	17.4	0	0	0	0	4.4	WNW	9	NW	17.8	18.0	17.8	4.3	WNW	9	WNW	17.8	17.8	0.0	0.0	36	39	0.00	0.00	0.00	0.00	0.00	3.11	3.88	20.9	28	24.8	34	35.0	50
21/09/2021 17:55	1026.9	1027.1	1026.9	1008.3	137.5	137.5	136.7	15.6	15.6	15.6	15.9	16.0	15.9	14.5	14.5	14.5	17.2	17.4	17.2	0	0	0	0	4.2	WNW	8	WNW	17.6	17.8	17.6	3.9	WNW	8	WNW	17.6	17.6	0.0	0.0	32	33	0.00	0.00	0.00	0.00	0.00	3.20	4.58	22.3	30	25.8	39	37.9	53
21/09/2021 18:00	1026.9	1027.0	1026.9	1008.3	137.5	137.5	137.5	15.6	15.6	15.6	15.5	15.6	15.5	14.6	14.6	14.5	16.9	17.2	16.9	0	0	0	0	3.4	WNW	6	NW	17.4	17.6	17.4	3.0	WNW	6	W	17.4	17.4	0.0	0.0	30	32	0.00	0.00	0.00	0.00	0.00	3.07	3.96	20.9	29	24.4	35	37.7	51
21/09/2021 18:05	1027.0	1027.0	1026.9	1008.4	137.5	137.5	137.5	15.6	15.6	15.6	14.7	15.2	14.7	14.6	14.6	14.6	16.6	16.9	16.6	0	0	0	0	3.1	WNW	5	WNW	17.3	17.4	17.3	2.6	WNW	6	WNW	17.3	17.3	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.00	3.28	3.96	22.4	28	26.8	35	38.9	52
21/09/2021 18:10	1027.0	1027.1	1027.0	1008.4	138.3	138.3	137.5	15.6	15.6	15.6	14.8	14.9	14.7	14.6	14.6	14.6	16.4	16.6	16.4	0	0	0	0	3.9	NW	6	W	17.1	17.3	17.1	3.3	NW	6	W	17.1	17.1	0.0	0.0	26	28	0.00	0.00	0.00	0.00	0.00	3.56	5.50	24.8	35	30.2	44	41.9	57
21/09/2021 18:15	1026.9	1027.0	1026.9	1008.3	138.3	138.3	138.3	15.6	15.6	15.6	14.7	14.8	14.7	14.6	14.6	14.6	16.4	16.6	16.4	0	0	0	0	3.1	NW	6	NW	17.1	17.1	17.0	2.7	NW	5	WNW	17.1	17.0	0.0	0.0	25	26	0.00	0.00	0.00	0.00	0.00	3.60	5.50	25.4	36	30.7	44	44.1	56
21/09/2021 18:20	1027.0	1027.0	1026.9	1008.3	139.1	139.1	138.3	15.6	15.6	15.6	13.9	14.7	13.9	14.6	14.6	14.6	16.1	16.4	16.1	0	0	0	0	1.4	WNW	3	W	16.9	17.1	16.9	1.0	WNW	2	NW	16.9	16.9	0.0	0.0	24	25	0.00	0.00	0.00	0.01	0.00	3.49	4.42	24.4	31	29.4	38	42.8	57
21/09/2021 18:25	1027.0	1027.0	1027.0	1008.3	139.1	139.1	139.1	15.6	15.6	15.6	13.5	13.9	13.5	14.6	14.6	14.6	15.8	16.1	15.8	0	0	0	0	1.4	WNW	3	W	16.8	16.9	16.8	0.9	WNW	3	WNW	16.8	16.8	0.0	0.0	23	23	0.00	0.00	0.00	0.01	0.00	3.57	4.75	25.3	33	30.3	40	44.1	56
21/09/2021 18:30	1027.1	1027.1	1027.0	1008.4	139.1	139.1	139.1	15.6	15.6	15.6	12.9	13.5	12.9	14.6	14.6	14.6	15.2	15.8	15.2	0	0	0	0	0.6	NW	2	WNW	16.3	16.7	16.3	0.1	WNW	1	WNW	16.3	16.3	0.0	0.0	21	21	0.00	0.00	0.00	0.01	0.00	3.86	5.30	27.7	34	33.9	43	50.0	60
21/09/2021 18:35	1027.1	1027.1	1027.0	1008.4	139.9	139.9	139.1	15.6	15.6	15.6	12.6	12.9	12.6	14.6	14.6	14.6	15.0	15.1	15.0	0	0	0	0	0.8	S	2	S	16.0	16.3	16.0	0.1	WNW	1	WNW	16.0	16.0	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	3.96	5.30	28.6	34	35.1	43	50.6	62
21/09/2021 18:40	1027.2	1027.2	1027.1	1008.5	139.9	139.9	139.9	15.6	15.6	15.6	12.3	12.5	12.3	14.6	14.6	14.6	14.9	15.0	14.8	0	0	0	0	1.5	S	3	SSE	15.9	16.0	15.9	1.0	WSW	2	WNW	15.9	15.9	0.0	0.0	17	18	0.00	0.00	0.00	0.01	0.00	3.67	4.75	26.1	32	31.6	40	47.0	56
21/09/2021 18:45	1027.1	1027.2	1027.1	1008.5	140.7	140.7	139.9	15.6	15.6	15.6	12.2	12.4	12.2	14.6	14.6	14.6	14.6	14.9	14.6	0	0	0	0	1.1	S	2	S	15.8	15.9	15.8	0.4	SW	2	SSW	15.8	15.8	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	3.62	5.50	25.4	35	30.9	44	47.2	60
21/09/2021 18:50	1027.1	1027.1	1027.0	1008.5	140.7	140.7	140.7	15.6	15.6	15.6	11.9	12.2	11.9	14.6	14.6	14.6	14.3	14.7	14.3	0	0	0	0	1.2	SSE	4	SSW	15.6	15.8	15.6	0.7	SSW	3	SSW	15.6	15.6	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	3.88	5.70	27.7	37	34.1	45	50.7	62
21/09/2021 18:55	1027.1	1027.1	1027.0	1008.5	140.7	140.7	140.7	15.6	15.6	15.6	12.3	12.3	11.9	14.6	14.6	14.6	14.3	14.3	14.2	0	0	0	0	1.9	SSE	4	SSW	15.5	15.6	15.4	1.3	S	4	S	15.5	15.4	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	4.37	6.07	30.5	39	37.7	47	52.7	65
21/09/2021 19:00	1027.1	1027.1	1027.0

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 Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/09/2021 23:50	1027.2	1027.2	1027.1	1008.6	145.8	145.8	145.8	14.4	14.4	14.4	9.4	9.8	9.4	14.5	14.5	14.5	12.2	12.2	12.1	15	15	15	5	1.6	SSE	4	SE	13.3	13.3	13.2	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.47	3.79	21.2	24	29.1	33	42.5	56
21/09/2021 23:55	1027.3	1027.3	1027.1	1008.6	145.8	145.8	145.8	14.3	14.4	14.3	9.2	9.2	9.1	14.5	14.5	14.5	11.8	12.2	11.8	15	15	15	5	1.9	S	5	SE	13.1	13.2	13.1	1.4	S	4	SE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.71	4.08	23.3	26	32.0	36	46.7	55
22/09/2021 00:00	1027.2	1027.2	1027.2	1008.5	145.8	145.8	145.8	14.3	14.3	14.3	9.3	9.6	9.2	14.5	14.5	14.5	12.1	12.2	11.8	15	15	15	5	1.7	SSE	4	S	13.2	13.3	13.1	1.2	S	4	S	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.87	4.92	24.3	30	33.9	41	49.7	61
22/09/2021 00:05	1027.2	1027.2	1027.1	1008.6	145.8	145.8	145.8	14.3	14.3	14.3	9.1	9.3	9.1	14.5	14.5	14.5	11.9	12.1	11.9	15	15	15	5	2.1	SSE	4	ESE	13.0	13.2	13.0	1.5	SSE	3	SE	13.0	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.66	5.50	29.0	32	39.4	44	55.4	64
22/09/2021 00:10	1027.1	1027.2	1027.1	1008.5	145.8	145.8	145.8	14.3	14.3	14.3	9.6	9.6	9.1	14.5	14.5	14.5	12.1	12.1	11.7	15	15	15	5	1.9	S	6	S	13.2	13.2	13.1	1.4	S	5	S	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.34	5.30	27.2	31	37.5	43	54.2	60
22/09/2021 00:15	1027.1	1027.1	1027.0	1008.4	145.8	145.8	145.8	14.2	14.3	14.2	9.3	9.6	9.3	14.5	14.5	14.5	12.0	12.1	11.9	15	15	15	5	1.9	WSW	5	WSW	13.3	13.3	13.2	1.3	SW	4	W	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.10	5.10	25.9	31	36.1	42	51.3	63
22/09/2021 00:20	1027.0	1027.1	1027.0	1008.4	145.8	145.8	145.8	14.2	14.2	14.2	8.9	9.6	8.9	14.5	14.5	14.5	11.9	12.2	11.9	15	15	15	5	0.5	W	2	NNW	13.2	13.4	13.2	0.1	W	2	W	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.38	5.10	26.9	30	37.8	42	54.7	64
22/09/2021 00:25	1026.9	1027.1	1026.9	1008.3	145.8	145.8	145.8	14.2	14.2	14.2	9.1	9.1	8.9	14.5	14.5	14.5	11.7	11.9	11.6	15	15	15	5	1.2	WSW	3	SSW	12.9	13.2	12.9	0.8	SW	3	SW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.20	5.30	26.0	30	36.7	43	55.2	63
22/09/2021 00:30	1026.9	1027.0	1026.9	1008.3	144.9	145.8	144.9	14.2	14.2	14.2	10.0	10.0	9.1	14.4	14.5	14.4	12.2	12.2	11.7	15	15	15	5	2.5	SW	5	SSW	13.3	13.3	12.9	2.1	SW	4	SSW	13.3	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.06	4.92	26.0	30	35.9	41	52.6	62
22/09/2021 00:35	1026.9	1027.0	1026.8	1008.2	144.9	144.9	144.9	14.2	14.2	14.2	9.6	9.9	9.6	14.4	14.4	14.4	12.2	12.2	12.1	15	15	15	5	1.5	W	3	WSW	13.2	13.3	13.2	1.1	W	3	SW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.32	5.10	26.3	30	37.4	42	54.2	64
22/09/2021 00:40	1026.8	1026.9	1026.8	1008.2	142.8	144.9	142.8	14.1	14.2	14.1	8.9	9.6	8.9	14.4	14.4	14.4	11.5	12.2	11.5	15	15	15	5	1	SSE	4	SSW	12.9	13.2	12.9	0.4	SW	3	SW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.97	4.75	25.3	28	35.2	40	51.7	63
22/09/2021 00:45	1026.6	1026.8	1026.6	1008.0	142.8	142.8	142.8	14.1	14.1	14.1	9.1	9.1	8.8	14.4	14.4	14.4	11.7	11.7	11.5	15	15	15	5	1.9	SW	6	SW	13.1	13.1	12.8	1.7	SW	5	SSW	13.1	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.05	4.75	25.9	29	35.8	40	50.8	62
22/09/2021 00:50	1026.7	1026.7	1026.6	1008.1	142.8	142.8	142.8	14.1	14.1	14.1	10.3	10.3	9.1	14.4	14.4	14.4	12.7	12.7	11.7	15	15	15	5	2.2	SSW	5	NW	13.5	13.5	13.1	2.1	SSW	6	S	13.5	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.94	4.75	25.2	29	34.8	40	50.6	67
22/09/2021 00:55	1026.6	1026.7	1026.6	1008.0	142.8	142.8	142.8	14.1	14.1	14.1	10.3	10.3	10.1	14.4	14.4	14.4	12.7	12.9	12.7	15	15	15	5	2.1	SSW	7	S	13.7	13.7	13.6	1.9	SSW	7	S	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.78	4.92	24.0	28	32.9	41	47.5	64
22/09/2021 01:00	1026.6	1026.7	1026.6	1007.9	142.8	142.8	142.8	14.1	14.1	14.1	9.9	10.3	9.6	14.4	14.4	14.4	12.4	12.7	12.2	15	15	15	5	1.9	SW	5	SSW	13.6	13.7	13.4	1.4	SW	6	W	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.73	4.25	23.5	28	32.3	37	46.1	58
22/09/2021 01:05	1026.5	1026.6	1026.5	1007.9	142.8	142.8	142.8	14.1	14.1	14.1	10.6	10.6	9.9	14.4	14.4	14.4	13.0	13.0	12.4	15	15	15	5	3	SSW	6	SW	13.8	13.8	13.6	2.9	SSW	6	S	13.8	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.68	4.08	22.8	26	31.7	36	44.3	56
22/09/2021 01:10	1026.6	1026.6	1026.5	1007.9	142.8	142.8	142.8	14.1	14.1	14.1	10.1	10.6	10.1	14.4	14.4	14.4	12.7	13.0	12.7	15	15	15	5	2.8	SW	6	WSW	13.8	13.8	13.8	2.7	SW	6	SW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.63	3.88	22.4	26	31.1	34	45.0	57
22/09/2021 01:15	1026.5	1026.6	1026.5	1007.9	142.8	142.8	142.8	14.1	14.1	14.1	10.4	10.5	10.1	14.4	14.4	14.4	12.8	12.8	12.7	15	15	15	5	1.4	SSW	4	S	13.8	13.8	13.7	1.2	SW	4	SSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.54	3.88	21.6	25	30.0	34	43.7	54
22/09/2021 01:20	1026.5	1026.6	1026.5	1007.9	142.8	142.8	142.8	14.1	14.1	14.1	10.3	10.4	10.3	14.4	14.4	14.4	12.6	12.8	12.5	15	15	15	5	1.7	SW	5	WSW	13.7	13.8	13.7	1.3	SW	4	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.64	4.25	23.1	28	31.2	37	44.2	56
22/09/2021 01:25	1026.5	1026.6	1026.4	1007.9	142.8	142.8	142.8	14.1	14.1	14.1	9.7	10.3	9.7	14.4	14.4	14.4	12.2	12.7	12.2	15	15	15	5	1.4	W	3	S	13.4	13.7	13.4	1.1	W	3	SSW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.97	6.36	24.5	31	35.1	49	50.9	71
22/09/2021 01:30	1026.4	1026.5	1026.4	1007.8	142.8	142.8	142.8	13.9	14.1	13.9	8.7	9.7	8.7	14.3	14.4	14.3	11.7	12.2	11.7	15	15	15	5	0.4	SSE	2	SW	12.9	13.4	12.9	0.1	WNW	1	WNW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.83	4.58	23.9	27	33.5	39	47.6	61
22/09/2021 01:35	1026.4	1026.4	1026.3	1007.8	142.8	142.8	142.8	13.9	13.9	13.9	8.8	8.8	8.6	14.3	14.3	14.3	11.5	11.6	11.4	15	15	15	5	1.2	SSE	4	SSW	12.8	12.9	12.8	0.7	SW	4	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.68	4.08	23.3	27	31.7	36	47.1	56
22/09/2021 01:40	1026.3	1026.4	1026.3	1007.7	142.8	142.8	142.8	13.9	13.9	13.9	8.8	8.8	8.4	14.3	14.3	14.3	11.4	11.5	11.2	15	15	15	5	0.8	SSW	3	N	12.6	12.8	12.6	0.2	SSW	1	SSW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.64	4.25	23.0	27	31.2	37	45.4	56
22/09/2021 01:45	1026.3	1026.4	1026.3	1007.7	142.8	142.8	142.8	13.9	13.9	13.9	8.4	8.8	8.4	14.3	14.3	14.3	11.1	11.4	11.1	15	15	15	5	0.9	S	3	SSW	12.3	12.6	12.3	0.6	S	3	SSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.70	4.75	23.6	30	31.9	40	42.7	52
22/09/2021 01:50	1026.3	1026.4	1026.2	1007.7	142.0	142.8	142.0	13.9	13.9	13.9	8.9	8.9	8.4	14.3	14.3	14.3	11.3	11.3	11.0	15	15	15	5	1.3	WSW	5	SW	12.6	12.6	12.3	1.0	SW	4	SW	12.6	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.62	3.96	22.3	26	31.0	35	45.8	58
22/09/2021 01:55	1026.2	1026.3	1026.1	1007.6	142.0	142.0	142.0	13.9	13.9	13.9	8.9	9.2	8.9	14.3	14.3	14.3	11.4	11.5	11.3	15	15	15	5	1.8	SSW	5	SSW	12.7	12.7	12.6	1.3	S	5	S	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.42	3.96	21.4	25	28.6	35	41.2	55
22/09/2021 02:00	1026.1	1026.2	1026.1	1007.5	142.0	142.0	142.0	13.9	13.9	13.9	8.9	9.8	9.9	14.3	14.3	14.3	12.1	12.1	11.5	15	15	15	5	2.2	SW	5	SW	13.0	13.0	12.7	1.9	SW	5	S	13.0	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.36	4.42	21.6	28	27.8	38	39.1	52
22/09/2021 02:05	1026.2	1026.2	1026.1	1007.6	142.0	142.0	142.0	13.9	13.9	13.9	10.2	10.2	9.7	14.3	14.3	14.3	12.4	12.4	12.1	15	15	15	5	2.8	SSW	5	SSW	13.2	13.2	13.0	2.6	SSW	5	S	13.2	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.26	3.96	20.8	28	26.6	35	38.9	52
22/09/2021 02:10	1026.1	1026.2	1026.1	1007.5	142.0	142.0	142.0	13.9	13.9	13.9	10.3	10.4	10.2	14.3	14.3	14.3	12.6	12.6	12.4	15	15	15	5	3	SSW	6	SW	13.3	13.3	13.2	2.8	SSW	6	SSW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.40	5.10	22.0	33	28.3	42	40.1	52
22/09/2021 02:15	1026.2	1026.2	1026.0	1007.6	142.0	142.0	142.0	13.9	13.9	13.9	10.4	10.5	10.3	14.3	14.3	14.3	12.5	12.6	12.5	15	15	15	5	3	SSW	6	S	13.3	13.3	13.2	2.9	SSW	6	W	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.29	3.96	20.9	28	27.0	35	41.1	51
22/09/2021 02:20	1026.1	1026.2	1026.0	1007.5	142.0	142.0	142.0	13.9	13.9	13.9	10.8	10.8	10.5	14.3	14.3	14.3	12.7	12.7	12.5	15	15	15	5	3.9	SSW	7	SW	13.3	13.3	13.2	3.8	SSW	7	W	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.32	4.42	21.2	30	27.4	38	40.7	52
22/09/2021 02:25	1026.1	1026.1	1026.0	1007.5	142.0	142.0	142.0	13.8	13.8	13.8	10.8	10.8	10.8	14.2	14.3	14.2	12.5	12.7	12.5	15	15	15	5	3	SSW	6	S	13.2	13.2	13.2	2.9	SSW	6	S	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.35	5.30	21.1	34	27.8	43	41.2	56
22/09/2021 02:30	1026.0	1026.1	1026.0	1007.3	142.0	142.0	142.0	13.8	13.8	13.8	10.6	10.8	10.6	14.2	14.2	14.2	12.3	12.5	12.2	15	15	15	5	3.2	S	6	S	13.1	13.2	13.1	3.1	S	7	S	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	4.75	20.6	32	26.8	40	40.7	53
22/09/2021 02:35	1026.0	1026.0	1025.9	1007.3	142.0	142.0	142.0	13.8	13.8	13.8	10.7	10.8	10.6	14.2	14.2	14.2	12.2	12.4	12.2	15	15	15	5	3.1	S	6	SSW	13.1	13.1	13.1	2.8	S	6	SSE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.41	5.10	21.9	34	28.4	42	42.3	54
22/09/2021 02:40	1025.9	1026.0	1025.9	1007.3	142.0	142.0	142.0	13.8	13.8	13.8	10.5	10.6	10.5	14.2	14.2	14.2	12.2	12.2	12.1	15	15	15	5	3	S	7	SSE	13.1	13.1	13.0	2.8	S	7	ESE	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.21	3.71	19.8	24	26.0	32	39.7	50
22/09/2021 02:45	1025.9	1025.9	1025.8	1007.3	142.0	142.0	142.0	13.8	13.8	13.8	10.3	10.5	10.3	14.2	14.2	14.2	12.0	12.2	12.0	15	15	15	5	2.5	S	6	SSW	12.9	13.1	12.9	2.1	S	6	SSE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.21	3.79	20.0	27	26.0	33	39.7	53
22/09/2021 02:50	1025.8	1025.9	1025.8	1007.2	142.0	142.0	142.0	13.8	13.8	13.8	10.5	10.6	10.3	14.2	14.2	14.2	12.2	12.2	12.0	15	15	15	5	2.9	S	6	SSW	13.0	13.0	12.9	2.9	S	6	SSE	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.27	3.79	20.1	26	26.8	33	39.6	49
22/09/2021 02:55	1025.9	1025.9	1025.8	1007.2	142.0	142.0	142.0	13.7	13.8	13.7	10.4	10.5	10.4	14.2	14.2	14.2	12.2	12.2	12.1	15	15	15	5	3.2	SSW	7	SSW	13.0	13.0	12.9	3.1	S	6	S	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	3.96	20.6	28	26.8	35	40.8	50
22/09/2021 03:00	1025.9	1025.9	1025.8	1007.2	142.0	142.0	142.0	13.7	13.7	13.7	10.6	10.6	10.4	14.2	14.2	14.2	12.2	12.2	12.1	15	15	15	5	3.2	SSW	7	WSW	12.9	13.0	12.9	3.1	S	7	SSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.47	3.79	21.6	26	29.1	33	41.5	52
22/09/2021 03:05	1025.8	1025.9	1025.8	1007.1	142.0	142.0	142.0	13.7	13.7	13.7	10.4	10.6	10.4	14.2	14.2	14.2	12.0	12.2	12.0	15	15	15	5	2.2	SSW	6	WSW	12.9	13.0	12.9	2.1	SSW	8	S	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.62	3.96	22.4	26	30.9	35	45.0	54
22/09/2021 03:10	1025.8	1025.8	1025.7	1007.1	142.0	142.0	142.0	13.7	13.7	13.7	10.4	10.5	10.4	14.2	14.2	14.2	12.0	12.0	12.0	15	15	15	5	3	SSW	6	WSW	12.8	12.9	12.8	3.1	SSW	7	WSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.81	4.42	23.4	27	33.2	38	48.4	57
22/09/2021 03:15	1025.8	1025.8	1025.7	1007.2	141.2	142.0	141.2	13.7	13.7	13.7	10.4	10.4	10.4	14.2	14.2	14.2	12.0	12.0	12.0	15	15	15	5	2.4	SSW	6	SW	12.8	12.9	12.8	2.1	SW	5	WSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.86	4.42	24.2	27	33.8	38	49.4	59
22/09/2021 03:20	1025.8	1025.8	1025.7	1007.1	141.2	141.2	141.2	13.7	13.7	13.7	10.4	10.4	10.3	14.2	14.2	14.2	12.0	12.0	12.0	15	15	15	5	2.6	SW	6	WSW	12.8	12.8	12.8	2.4	SSW	6	SW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.95	5.10	25.0	31	34.9	42	49.5	61
22/09/2021 03:25	1025.8	1025.8	1025.7	1007.2	141.2	141.2	141.2	13.7	13.7	13.7	10.4	10.4	10.3	14.2	14.2	14.2	12.0	12.0	12.0	15	15	15	5	2.9	SSW	6	S	12.8	12.8	12.8	2.7	SSW	5	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.86	4.92	24.2	33	33.8	41	48.5	60
22/09/2021 03:30	1025.7	1025.8	1025.7	1007.1	141.2	141.2	141.2	13.7	13.7	13.7	10.5	10.5	10.3	14.1	14.2	14.1	12.1	12.1	11.9	15	15	15	5	3.2	SSW	6	WSW	12.8	12.8	12.8	3.3	SSW	7	SW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.82	4.58	24.0	27	33.3	39	48.1	57
22/09/2021 03:35	1025.7	1025.7	1025.6	1007.1	141.2	141.2	141.2	13.6	13.7	13.6	10.7	10.7	10.5	14.1	14.1	14.1	12.2	12.2	12.1	15	15	15	5	3.1	SSW	6	WSW	12.9	12.9	12.8	3.0	SSW	7	SSW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.83	4.75	23.7	28	33.5	40	48.3	58
22/09/2021 03:40	1025.6	1025.8	1025.6	1007.0	141.2	141.2	141.2	13.6	13.6	13.6	10.7	10.7	10.6	14.1	14.1	14.1	12.2	12.2	12.2	15	15	15	5	3.6	S	8	SSW	12.9	12.9	12.9	3.6	S	9	SSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.74	4.42	23.4	28	32.4	38	45.9	59
22/09/2021 03:45	1025.5	1025.7	1025.5	1006.9	141.2	141.2	141.2	13.6	13.6	13.6	10.3	10.7	10.3	14.1	14.1	14.1	11.9	12.2	11.9	15	15	15	5	3.7	S	8	SSW	12.9	12.9	12.8	3.5	S	8	SSW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.75	4.75	23.6	31	32.5	40	46.6	56
22/09/2021 03:50	1025.4	1025.5	1025.4	1006.8	141.2	141.2	141.2	13.6	13.6	13.6	10.7	10.7	10.3	14.1	14.1	14.1	12.3	12.3	11.9	15	15	15	5	2.9	S	7	SSW	13.1	13.1	12.8	2.6	S	7	S	13.1	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.47	4.08	21.6	26	29.1	36	44.6	54
22/09/2021 03:55	1025.4	1025.5	1025.4	1006.8	142.0	142.0	142.0	13.6	13.6	13.6	10.8	10.8	10.6	14.1	14.1	14.1	12.6	12.6	12.3	15	15	15	5	3.2	SSW	6	S	13.2	13.3	13.1	3.1	SSW	7	S	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.54	5.30	22.5	34	30.0	43	43.5	54
22/09/2021 04:00	1025.3	1025.4	1025.3	1006.7	142.0	142.0	142.0	13.6	13.6	13.6	10.5	10.8	10.5	14.1	14.1	14.1	12.2	12.6	12.2	15	15	15	5	2.9	SSW	6	WSW	13.2	13

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Dir Wind	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
22/09/2021 08:50	1025.0	1025.0	1024.9	1006.4	136.3	137.1	136.3	13.0	13.0	13.0	13.9	13.9	13.7	13.8	13.8	13.8	18.4	18.4	17.2	15	15	15	5	3.6	SSW	7	SSW	14.2	14.2	14.1	3.7	SSW	7	WSW	14.2	14.1	0.0	0.0	134	169	0.00	0.00	0.00	0.01	0.00	3.17	3.71	19.3	23	25.5	32	35.0	49
22/09/2021 08:55	1024.9	1025.1	1024.9	1006.3	136.3	136.3	136.3	13.0	13.0	13.0	13.9	13.9	13.8	13.8	13.8	13.8	18.2	18.8	18.2	15	15	15	5	3.9	S	8	S	14.3	14.3	14.2	3.8	S	7	SE	14.3	14.2	0.0	0.0	196	250	0.00	0.00	0.00	0.01	0.00	2.93	3.46	17.7	20	22.7	29	34.0	48
22/09/2021 09:00	1024.9	1025.0	1024.9	1006.3	136.3	136.3	136.3	13.0	13.0	13.0	15.5	15.5	13.9	13.8	13.8	13.8	18.1	18.6	18.1	15	15	15	5	4.5	S	9	SSW	14.5	14.5	14.3	4.4	S	8	S	14.5	14.3	0.0	0.0	217	257	0.00	0.00	0.00	0.01	0.00	3.11	3.54	19.2	22	24.8	30	32.0	48
22/09/2021 09:05	1024.9	1025.0	1024.9	1006.3	136.3	136.3	136.3	13.0	13.0	13.0	17.2	17.2	15.5	13.8	13.8	13.8	18.3	18.3	17.8	15	15	15	5	4.2	S	9	S	14.6	14.6	14.5	4.0	S	10	SSE	14.6	14.5	0.0	0.0	211	246	0.00	0.00	0.00	0.01	0.00	3.29	3.71	20.6	23	27.0	32	32.9	50
22/09/2021 09:10	1025.0	1025.0	1024.8	1006.4	135.5	136.3	135.5	13.0	13.0	13.0	19.3	19.3	17.2	13.8	13.8	13.8	19.7	19.7	18.1	15	15	15	5	3.6	S	8	SSW	14.8	14.8	14.5	3.2	S	9	SSW	14.8	14.5	0.0	0.0	312	348	0.00	0.00	0.00	0.01	0.00	3.13	3.54	19.6	23	25.0	30	34.3	51
22/09/2021 09:15	1024.9	1025.0	1024.9	1006.3	135.5	135.5	135.5	13.0	13.0	13.0	20.7	20.7	19.3	13.8	13.8	13.8	21.1	21.1	19.7	15	15	15	5	3.2	S	8	WSW	15.1	15.1	14.8	3.0	S	8	WSW	15.1	14.8	0.0	0.0	345	359	0.00	0.00	0.00	0.01	0.00	3.12	3.54	19.8	22	24.9	30	35.5	50
22/09/2021 09:20	1024.8	1024.9	1024.7	1006.2	135.5	135.5	135.5	13.0	13.0	13.0	19.7	20.4	19.7	13.8	13.8	13.8	19.9	20.7	19.9	2	3	2	0	2.9	SSW	6	SW	15.3	15.3	15.1	2.7	SSW	5	SSW	15.3	15.1	0.0	0.0	314	327	0.00	0.00	0.00	0.01	0.00	2.88	3.29	18.1	21	22.1	27	27.3	45
22/09/2021 09:25	1024.7	1024.8	1024.7	1006.1	134.7	135.5	134.7	13.0	13.0	13.0	18.7	19.8	18.7	13.8	13.8	13.8	19.4	20.2	19.4	1	2	1	0	4	SSW	8	SSE	15.4	15.4	15.3	3.9	SSW	8	SSW	15.4	15.3	0.0	0.0	270	309	0.00	0.00	0.00	0.01	0.00	2.86	3.29	17.6	21	21.8	27	28.0	45
22/09/2021 09:30	1024.8	1024.8	1024.7	1006.2	134.7	134.7	134.7	13.0	13.0	13.0	19.8	19.8	18.6	13.8	13.8	13.8	20.4	20.4	19.4	1	1	1	0	3.6	SSW	9	SW	15.6	15.6	15.4	3.6	SSW	9	WSW	15.6	15.4	0.0	0.0	374	420	0.00	0.00	0.00	0.01	0.00	2.84	3.96	17.7	28	21.5	35	28.2	52
22/09/2021 09:35	1024.8	1024.8	1024.7	1006.2	134.7	134.7	134.7	13.0	13.0	13.0	20.1	20.5	19.8	13.7	13.8	13.7	20.9	21.2	20.4	0	1	0	0	2.8	SSW	7	SW	15.9	15.9	15.6	2.8	SSW	7	SSW	15.9	15.6	0.0	0.0	353	387	0.00	0.00	0.00	0.01	0.00	2.99	4.08	19.5	29	23.4	36	32.0	52
22/09/2021 09:40	1024.7	1024.8	1024.7	1006.1	134.0	134.7	134.0	13.0	13.0	13.0	19.3	20.5	19.3	13.7	13.7	13.7	20.0	21.2	20.0	0	0	0	0	3.6	SSW	8	WSW	15.9	15.9	15.8	3.3	SSW	7	SW	15.9	15.8	0.0	0.0	261	374	0.00	0.00	0.00	0.01	0.00	2.70	3.21	16.5	22	19.9	26	26.5	41
22/09/2021 09:45	1024.7	1024.8	1024.7	1006.1	134.0	134.0	134.0	13.0	13.0	13.0	18.5	19.4	18.5	13.7	13.7	13.7	18.9	20.0	18.9	0	0	0	0	3.9	SW	10	WNW	15.8	15.9	15.8	4.0	SW	11	NW	15.8	15.8	0.0	0.0	399	399	0.00	0.00	0.00	0.01	0.00	3.31	6.79	22.4	48	27.2	52	39.7	69
22/09/2021 09:50	1024.8	1024.8	1024.7	1006.2	133.2	134.0	133.2	13.0	13.0	13.0	17.3	18.5	17.3	13.7	13.7	13.7	18.1	18.9	18.1	0	0	0	0	2.1	WSW	6	SW	15.7	15.8	15.7	1.9	WSW	6	SW	15.7	15.7	0.0	0.0	151	171	0.00	0.00	0.00	0.01	0.00	2.74	3.71	17.3	27	20.3	32	30.7	43
22/09/2021 09:55	1024.7	1024.8	1024.7	1006.1	133.2	133.2	133.2	13.0	13.0	13.0	17.8	17.8	17.1	13.7	13.7	13.7	18.1	18.1	17.7	0	0	0	0	2.6	SSW	6	SSW	15.8	15.8	15.7	2.4	SSW	7	WSW	15.8	15.7	0.0	0.0	196	232	0.00	0.00	0.00	0.01	0.00	2.82	3.96	17.8	28	21.3	35	29.9	49
22/09/2021 10:00	1024.7	1024.7	1024.6	1006.1	132.4	133.2	132.4	13.0	13.0	13.0	17.6	17.9	17.6	13.7	13.7	13.7	18.8	18.9	18.7	0	0	0	0	1.8	S	4	SSW	15.9	15.9	15.8	1.3	SSW	4	SW	15.9	15.8	0.0	0.0	180	211	0.00	0.00	0.00	0.01	0.00	2.72	3.96	16.5	28	20.1	35	28.4	45
22/09/2021 10:05	1024.7	1024.8	1024.7	1006.1	134.4	134.4	132.4	13.1	13.1	13.0	16.7	17.4	16.7	13.7	13.7	13.7	17.3	18.8	17.3	0	0	0	0	3.2	SW	12	SSW	15.9	15.9	15.9	3.1	WSW	12	SSW	15.9	15.9	0.0	0.0	135	146	0.00	0.00	0.00	0.01	0.00	2.54	3.71	14.8	26	18.0	32	25.5	39
22/09/2021 10:10	1024.8	1024.8	1024.6	1006.2	133.6	134.4	133.6	13.1	13.1	13.1	16.2	16.7	16.2	13.7	13.7	13.7	16.9	17.3	16.9	0	0	0	0	3.5	SW	9	WNW	15.8	15.8	15.8	3.2	WSW	9	WNW	15.8	15.8	0.0	0.0	117	121	0.00	0.00	0.00	0.01	0.00	2.34	3.54	13.4	24	15.6	30	22.5	35
22/09/2021 10:15	1024.7	1024.8	1024.7	1006.1	133.6	133.6	133.6	13.1	13.1	13.1	16.0	16.3	16.0	13.7	13.7	13.7	16.9	16.9	16.9	0	0	0	0	2.3	WNW	8	NW	15.8	15.8	15.7	1.9	WNW	9	NW	15.8	15.7	0.0	0.0	117	125	0.00	0.00	0.00	0.01	0.00	2.41	4.58	13.9	31	16.4	39	23.4	48
22/09/2021 10:20	1024.7	1024.8	1024.7	1006.1	132.9	133.6	132.9	13.1	13.1	13.1	16.4	16.4	16.0	13.7	13.7	13.7	17.6	17.6	16.8	0	0	0	0	4.1	SW	12	WSW	15.8	15.8	15.7	4.3	SW	12	W	15.8	15.7	0.0	0.0	239	555	0.10	0.90	0.00	0.01	0.00	2.69	3.71	17.2	26	19.8	32	25.2	37
22/09/2021 10:25	1024.8	1024.8	1024.7	1006.2	132.9	132.9	132.9	13.1	13.1	13.1	17.7	17.8	17.3	13.7	13.7	13.7	18.9	19.3	17.6	0	0	0	0	2.3	SSE	6	SW	16.3	16.3	15.9	2.1	SSW	8	WNW	16.3	15.9	0.0	0.0	204	204	0.30	1.00	0.01	0.01	0.00	2.41	3.54	14.8	25	16.4	30	20.2	45
22/09/2021 10:30	1024.7	1024.8	1024.7	1006.1	132.9	132.9	132.9	13.1	13.1	13.1	17.4	17.7	17.4	13.7	13.7	13.7	18.2	18.9	18.2	0	0	0	0	2.8	SSW	6	S	16.4	16.4	16.3	2.5	SSW	6	S	16.4	16.3	0.0	0.0	184	202	0.10	0.60	0.00	0.01	0.00	2.71	3.88	17.5	28	20.1	34	22.6	41
22/09/2021 10:35	1024.8	1024.8	1024.7	1006.2	132.9	132.9	132.9	13.2	13.2	13.1	17.2	17.6	17.2	13.7	13.7	13.7	17.9	18.5	17.9	0	0	0	0	2.4	SW	7	SW	16.3	16.4	16.3	2.2	SSW	6	WSW	16.3	16.3	0.0	0.0	167	181	0.00	0.00	0.00	0.01	0.00	2.23	2.79	12.9	18	14.2	21	19.5	38
22/09/2021 10:40	1024.9	1024.9	1024.8	1006.3	132.1	132.9	132.1	13.2	13.2	13.2	17.2	17.4	17.2	13.7	13.7	13.7	17.7	18.1	17.7	0	0	0	0	7	WNW	13	NW	16.3	16.4	16.3	7.1	WNW	12	WNW	16.3	16.3	0.0	0.0	168	181	0.00	0.00	0.00	0.01	0.00	2.11	2.38	10.6	15	12.8	16	14.2	34
22/09/2021 10:45	1024.9	1024.9	1024.8	1006.3	132.1	132.1	132.1	13.2	13.2	13.2	17.2	17.3	17.2	13.7	13.7	13.7	17.7	17.8	17.6	0	0	0	0	7	WNW	16	WNW	16.3	16.3	16.3	7.1	WNW	17	WNW	16.1	16.1	0.0	0.0	182	199	0.00	0.00	0.00	0.01	0.00	2.38	3.12	14.5	21	16.1	25	21.0	39
22/09/2021 10:50	1024.8	1024.8	1024.8	1006.2	132.1	132.1	132.1	13.2	13.2	13.2	17.7	17.7	17.2	13.7	13.7	13.7	18.2	18.2	17.7	0	0	0	0	4.6	W	18	WNW	16.6	16.6	16.3	4.6	W	17	WNW	16.6	16.1	0.0	0.0	194	218	0.20	1.10	0.01	0.01	0.00	2.38	2.88	14.8	20	16.1	22	20.6	32
22/09/2021 10:55	1024.8	1024.8	1024.7	1006.2	132.1	132.1	132.1	13.2	13.2	13.2	18.1	18.1	17.7	13.7	13.7	13.7	18.5	18.5	18.2	0	0	0	0	7.6	W	16	W	16.9	16.9	16.7	8.1	W	16	NW	16.8	16.6	0.0	0.0	268	272	0.60	1.00	0.02	0.01	0.00	2.20	2.88	12.4	20	13.9	22	20.4	38
22/09/2021 11:00	1024.8	1024.8	1024.7	1006.2	131.4	132.1	131.4	13.2	13.2	13.2	18.3	18.4	18.1	13.7	13.7	13.7	18.8	18.9	18.5	0	0	0	0	5.4	WNW	13	W	17.1	17.2	16.9	5.8	W	13	NW	16.9	16.9	0.0	0.0	483	714	0.90	1.40	0.03	0.00	0.00	2.32	3.71	13.4	26	15.4	32	20.2	45
22/09/2021 11:05	1024.8	1024.9	1024.7	1006.2	131.4	131.4	131.4	13.2	13.2	13.2	18.4	18.5	18.3	13.7	13.7	13.7	18.8	18.8	18.7	0	0	0	0	6.5	W	13	NW	16.9	17.1	16.9	7.1	W	17	WSW	16.9	16.9	0.0	0.0	282	338	0.50	0.80	0.02	0.01	0.00	2.08	2.71	10.8	18	12.4	20	15.3	28
22/09/2021 11:10	1024.7	1024.8	1024.7	1006.1	131.4	131.4	131.4	13.2	13.2	13.2	18.4	18.5	18.3	13.7	13.7	13.7	18.8	18.8	18.7	0	0	0	0	3.9	WNW	9	NW	17.1	17.1	16.9	4.2	WNW	9	NW	17.1	16.9	0.0	0.0	246	267	0.40	1.00	0.01	0.00	0.00	1.82	2.46	7.6	14	9.5	17	13.8	31
22/09/2021 11:15	1024.7	1024.7	1024.6	1006.1	131.4	131.4	131.4	13.3	13.3	13.2	18.7	18.7	18.2	13.7	13.7	13.7	18.8	18.9	18.7	0	0	0	0	3.7	NW	10	WSW	17.1	17.2	17.1	3.9	NW	12	NNW	17.1	17.1	0.0	0.0	266	301	0.50	0.90	0.02	0.00	0.00	1.86	2.21	8.0	11	9.9	14	14.1	32
22/09/2021 11:20	1024.7	1024.8	1024.7	1006.1	130.6	131.4	130.6	13.3	13.3	13.3	18.1	18.7	18.1	13.7	13.7	13.7	18.3	18.8	18.3	0	0	0	0	6.2	W	15	WNW	17.0	17.1	16.9	6.4	W	17	WNW	17.0	16.9	0.0	0.0	239	279	0.40	0.80	0.01	0.01	0.00	1.91	2.21	8.2	11	10.5	14	13.1	31
22/09/2021 11:25	1024.6	1024.8	1024.6	1006.0	130.6	130.6	130.6	13.3	13.3	13.3	18.2	18.3	18.1	13.7	13.7	13.7	18.5	18.5	18.3	0	0	0	0	3.6	WNW	8	NNW	16.9	16.9	16.9	3.6	WNW	10	WNW	16.9	16.9	0.0	0.0	230	271	0.30	1.10	0.01	0.01	0.00	1.76	2.04	6.8	10	8.7	12	12.4	30
22/09/2021 11:30	1024.7	1024.7	1024.6	1006.1	130.6	130.6	130.6	13.3	13.3	13.3	18.4	18.4	18.2	13.7	13.7	13.7	18.8	18.8	18.5	0	0	0	0	3.2	WNW	10	SSW	16.9	16.9	16.9	3.5	WNW	11	SSW	16.9	16.9	0.0	0.0	254	278	0.60	1.00	0.02	0.01	0.00	1.51	1.78	4.7	7	5.9	9	6.4	13
22/09/2021 11:35	1024.6	1024.7	1024.6	1006.0	129.9	130.6	129.9	13.4	13.4	13.3	17.8	18.5	17.8	13.7	13.7	13.7	18.1	18.8	18.1	0	0	0	0	3.8	W	11	S	16.8	17.0	16.8	3.8	W	14	S	16.8	16.8	0.0	0.0	192	223	0.00	0.00	0.00	0.01	0.00	1.46	1.70	4.4	6	5.3	8	6.6	12
22/09/2021 11:40	1024.6	1024.7	1024.6	1006.0	129.9	129.9	129.9	13.4	13.4	13.4	17.5	17.8	17.5	13.7	13.7	13.7	17.8	18.1	17.8	0	0	0	0	4.9	W	12	WSW	16.7	16.8	16.7	5.2	W	13	W	16.7	16.7	0.0	0.0	161	188	0.00	0.00	0.00	0.01	0.00	1.52	1.70	4.9	7	5.9	8	7.1	23
22/09/2021 11:45	1024.6	1024.7	1024.6	1006.0	129.9	129.9	129.9	13.4	13.4	13.4	17.2	17.5	17.2	13.7	13.7	13.7	17.6	17.7	17.6	0	0	0	0	3.8	WNW	10	WNW	16.6	16.7	16.6	4.0	WNW	9	WNW	16.6	16.6	0.0	0.0	125	132	0.00	0.00	0.00	0.01	0.00	1.56	1.87	5.1	7	6.4	10	8.1	27
22/09/2021 11:50	1024.5	1024.6	1024.5	1005.9	129.1	129.9	129.1	13.4	13.4	13.4	17.6	17.6	17.2	13.7	13.7	13.7	17.9	17.9	17.6	0	0	0	0	2.7	W	7	SW	16.7	16.7	16.6	2.4	W	6	W	16.7	16.6	0.0	0.0	172	195	0.00	0.00	0.00	0.01	0.00	1.70	1.96	6.3	9	8.0	11	10.7	29
22/09/2021 11:55	1024.6	1024.6	1024.6	1006.0	129.1	129.1	129.1	13.5	13.5	13.4	17.4	17.7	17.4	13.7	13.7	13.7	17.8	17.9	17.8	0	0	0	0	2.6	WSW	8	WSW	16.8	16.8	16.7	2.6	W	8	WNW	16.8	16.7	0.0	0.0	146	163	0.00	0.00	0.00	0.01	0.00	1.56	1.78	5.4	7	6.4	9	6.6	10
22/09/2021 12:00	1024.4	1024.6	1024.4	1005.8	129.1	129.1	129.1	13.5	13.5	13.5	16.9	17.4	16.9	13.7	13.7	13.7	17.3	17.8	17.3	0	0	0	0	6.6	W	13	WNW	16.6	16.8	16.6	7.2	W	13	W	16.6	16.6	0.0	0.0	124	128	0.00	0.00	0.00	0.01	0.00	1.85	2.21	7.7	11	9.8	14	11.8	27
22/09/2021 12:05	1024.3	1024.5	1024.3	1005.8	129.1	129.1	129.1	13.5	13.5	13.5	16.7	16.9	16.7	13.7	13.7	13.7	16.9	17.2	16.9	0	0	0	0	5.3	W	13	WNW	16.4	16.6	16.4	5.8	WNW	14	WSW	16.3	16.3	0.0	0.0	121	128	0.00	0.00	0.00	0.01	0.00	1.96	2.29	9.0	11	11.0	15	12.3	16
22/09/2021 12:10	1024.2	1024.4	1024.2	1005.7	129.1	129.1	129.1	13.6	13.6	13.5	16.7	16.7	16.6	13.7	13.7	13.7	16.9	16.9	16.9	0	0	0	0	3.8	W	13	W	16.2	16.4	16.2	4.1	W	13	WNW	16.2	16.1	0.0	0.0	157	186	0.00	0.00	0.00	0.01	0.00	1.89	2.12	8.0	11	10.2	13	11.8	17
22/09/2021 12:15	1024.3	1024.4	1024.3	1005.8	129.1	129.1	129.1	13.6	13.6	13.6	17.5	17.5	16.7	13.7	13.7	13.7	17.5	17.5	16.9	0	0	0	0	3.8	W	11	WSW	16.3	16.3	16.2	4.1	WNW	13	WSW	16.3	16.2	0.0	0.0	205	213	0.60	0.70	0.02	0.01	0.00	1.86	2.04	7.8	10	9.9	12	12.9	27
22/09/2021 12:20	1024.2	1024.4	1024.2	1005.7	128.4	129.1	128.4	13.6	13.6	13.6	18.3	18.4	17.5	13.7	13.7	13.7	18.3	18.3	17.5	0	0	0	0	2.6	WSW	7	SW	16.6	16.6	16.3	2.3	W	8	SSW	16.6	16.3	0.0	0.0	240	246	0.00	0.00	0.00	0.01	0.00	1.84	2.21	7.4	11	9.6	14	11.6	30
22/09/2021 12:25	1024.2	1024.2	1024.2	1005.7	128.4	128.4	128.4	13.6	13.6	13.6	18.4	18.5	18.3	13.7	13.7	13.7	18.4	18.5	18.3	0	0	0	0	2.7	WNW	10	S	16.8	16.8	16.6	2.6	WNW	9	SE	16.8	16.6	0.0	0.0	214	229	0.60	0.80	0.02	0.01	0.00	1.79	2.12	7.2	10	9.1	13	10.8	28
22/09/2021 12:30	1024.2	1024.3	1024.2	1005.6	130.3	130.3	128.4	13.6	13.6	13.6	18.1	18.4	18.1	13.7	13.7	13.7	18.2	18.4	18.2	0	0	0	0	4.7	WNW	13	WNW	16.9	16.9	16.8	4.8	WNW	14	NW	16.9	16.8	0.0	0.0	176	183	0.00	0.00	0.00	0.01	0.00	1.74	1.96	6.9	9	8.5	11	9.7	13
22/09/2021 12:35	1024.1	1024.2	1024.1	1005.6	130.3	130.3	130.3	13.6	13.6	13.6	17.9	18.1	17.7	13.7	13.7	13.7	17.9	18.2	17.8	0	0	0	0	8.5	WNW	16	WNW	16.8	16.9	16.7	9.2	WNW	16	WNW	16.7	16.7	0.0	0.0	198	232	0.40	0.80	0.01	0.01	0.00	1.98	2.38	8.8	13	11.2	16	15.7	34
22/09/2021 12:40	1024.1	1024.2	1024.1	1005.5	130.3	130.3	130.3	13.6	13.6	13.6	18.1	18.2	17.9	13.7	13.7	13.7	18.4	18.4	17.9	0	0	0	0	3.2	WNW	8	WNW	16.8	16.9	16.8	3.4	WNW	9	WSW	16.7	16.7	0.0	0.0	195	202	0.60	0.80	0.02	0.01	0.00	1.99	2.38	9.1	12	11.4	16	13.8	32
22/09/2021 12:45	1024.0	1024.2	1024.0	1005.5	130.3	130.3	130.3	13.7	13.7	13.6	18.1	18.1	18.1	13.7	13.7	13.7	18.4	18.5	18.4	0	0	0	0	3.6	WNW	11	NW	16.9	16.9	16.9	3.6	NW	10	WNW	16.9	16.8	0.0	0.0	180	186	0.10	0.60	0.00	0.01	0.00	1.94	2.21	8.4	11	10.8	14	12.4	33
22/09/2021 12:50	1024.0	1024.1	1023.9	1005.4	130.3	130.3	130.3	13.7	13.7	13.7	18.1	18.3	18.1	13.8	13.8	13.8	18.2	18.5	18.2	0	0	0	0	7.3	WNW	20	WNW	16.9	16.9	16.9	7.6	W	20	W	16.9	16.9	0.0	0.0	213	229	0.70	0.90	0.03	0.01	0.00	1.83	2.21	7.7	12	9.6	14	12.1	29
22/09/2021 12:55	1023.9	1024.0	1023.9	1005.3	130.3	130.3	130.3	13.7	13.7	13.7	19.9	19.9	18.1	13.8	13.8	13.8	20.7	20.7	18.2	0	0	0	0	2.4	W	8	SW	17.3	17.3	16.9	2.4	WNW	9	WSW	17.3	16.9	0.0	0.0	261	295	1.40	2.80	0.05	0.00	0.00	1.62	1.87	5.8	8	7.1	10	8.5	14
22/09/2021 13:00	1023.8	1023.9	1023.7	1005.2	130.3	130.3	130.3	13.7	13.7	13.7	19.9	20.2	19.8	13.8	13.8	13.8	20.0	20.8	20.0	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	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/09/2021 17:50	1020.8	1020.8	1020.7	1002.2	134.8	134.8	134.1	15.2	15.2	15.2	16.6	16.9	16.6	14.2	14.2	14.2	18.4	18.4	18.2	0	0	0	0	4	NW	12	SSE	18.2	18.4	18.2	4.1	NNE	11	W	18.2	18.2	0.0	0.0	48	60	0.00	0.00	0.00	0.00	0.00	1.80	3.21	8.2	23	9.2	26	17.0	29
22/09/2021 17:55	1020.8	1020.8	1020.7	1002.2	134.8	134.8	134.8	15.2	15.2	15.2	16.3	16.6	16.3	14.3	14.3	14.2	17.8	18.4	17.8	0	0	0	0	3.4	NW	8	WSW	18.1	18.3	18.1	3.5	NW	10	SW	18.1	18.1	0.0	0.0	45	46	0.00	0.00	0.00	0.00	0.00	1.92	3.79	9.6	28	10.6	33	19.1	40
22/09/2021 18:00	1020.8	1020.9	1020.8	1002.3	135.6	135.6	134.8	15.2	15.2	15.2	16.3	16.3	16.3	14.3	14.3	14.3	17.8	17.9	17.8	0	0	0	0	3.9	SW	9	SSW	17.9	18.1	17.9	4.1	NNE	13	W	17.9	17.9	0.0	0.0	50	56	0.00	0.00	0.00	0.00	0.00	2.00	3.88	10.4	28	11.6	34	21.3	43
22/09/2021 18:05	1020.7	1020.8	1020.7	1002.2	135.6	135.6	135.6	15.2	15.2	15.2	16.2	16.3	16.2	14.3	14.3	14.3	17.5	17.7	17.5	0	0	0	0	4.1	NW	11	WSW	17.8	17.9	17.7	4.7	NW	11	WSW	17.8	17.9	0.0	0.0	57	65	0.00	0.00	0.00	0.00	0.00	2.08	3.96	11.5	29	12.5	35	22.3	46
22/09/2021 18:10	1020.6	1020.8	1020.6	1002.1	135.6	135.6	135.6	15.2	15.2	15.2	16.1	16.2	16.1	14.3	14.3	14.3	17.3	17.5	17.3	0	0	0	0	4.2	ENE	14	SSW	17.6	17.7	17.6	4.2	NNE	15	SSW	17.6	17.6	0.0	0.0	58	62	0.00	0.00	0.00	0.00	0.00	2.43	5.50	14.6	36	16.6	44	26.5	52
22/09/2021 18:15	1020.7	1020.7	1020.5	1002.1	136.4	136.4	135.6	15.2	15.2	15.2	15.9	16.1	15.9	14.3	14.3	14.3	17.2	17.3	17.2	0	0	0	0	3.6	E	10	W	17.5	17.6	17.4	3.8	ESE	12	WSW	17.5	17.4	0.0	0.0	53	54	0.00	0.00	0.00	0.00	0.00	2.16	4.75	12.3	33	13.4	40	23.8	49
22/09/2021 18:20	1020.6	1020.7	1020.6	1002.1	136.4	136.4	136.4	15.2	15.2	15.2	15.8	15.9	15.8	14.3	14.3	14.3	17.1	17.2	17.1	0	0	0	0	3.2	WSW	10	SW	17.4	17.4	17.4	3.3	SSW	16	W	17.4	17.4	0.0	0.0	47	49	0.00	0.00	0.00	0.00	0.00	2.03	3.79	10.9	28	11.9	33	21.6	40
22/09/2021 18:25	1020.6	1020.6	1020.5	1002.1	137.1	137.1	136.4	15.2	15.2	15.2	15.6	15.7	15.6	14.3	14.3	14.3	16.8	17.1	16.8	0	0	0	0	3.4	SSW	12	W	17.3	17.4	17.3	3.6	WSW	11	WNW	17.3	17.3	0.0	0.0	35	40	0.00	0.00	0.00	0.00	0.00	2.03	3.88	10.9	29	11.8	34	23.3	45
22/09/2021 18:30	1020.7	1020.7	1020.6	1002.2	137.1	137.1	137.1	15.2	15.2	15.2	15.2	15.6	15.2	14.3	14.3	14.3	16.6	16.8	16.6	0	0	0	0	3.8	NW	10	WNW	17.1	17.3	17.1	3.9	NW	11	WNW	17.1	17.1	0.0	0.0	26	28	0.00	0.00	0.00	0.00	0.00	2.24	3.54	13.4	26	14.4	30	26.9	40
22/09/2021 18:35	1020.5	1020.7	1020.5	1002.0	137.1	137.1	137.1	15.2	15.2	15.2	15.1	15.2	15.1	14.3	14.3	14.3	16.3	16.6	16.3	0	0	0	0	4.3	SW	10	WNW	17.0	17.1	17.0	4.5	SW	10	SSE	17.0	17.0	0.0	0.0	18	21	0.00	0.00	0.00	0.01	0.00	2.16	3.96	12.1	28	13.4	35	26.4	45
22/09/2021 18:40	1020.7	1020.7	1020.5	1002.2	137.1	137.1	137.1	15.2	15.2	15.2	15.0	15.1	15.0	14.3	14.3	14.3	16.3	16.3	16.3	0	0	0	0	3.4	SW	14	SW	16.8	16.9	16.8	3.6	SW	16	SW	16.8	16.8	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	2.35	4.42	14.1	31	15.7	38	28.0	52
22/09/2021 18:45	1020.8	1020.8	1020.7	1002.2	137.9	137.9	137.1	15.2	15.2	15.2	14.7	14.9	14.7	14.3	14.3	14.3	16.1	16.3	16.0	0	0	0	0	3.6	ESE	9	E	16.7	16.8	16.7	3.4	SSE	11	S	16.7	16.7	0.0	0.0	11	11	0.00	0.00	0.00	0.01	0.00	2.53	5.50	16.1	36	17.9	44	32.1	59
22/09/2021 18:50	1020.9	1020.9	1020.7	1002.4	137.9	137.9	137.9	15.2	15.2	15.2	14.7	14.7	14.7	14.4	14.4	14.3	16.0	16.1	16.0	0	0	0	0	3	SSE	10	SW	16.6	16.7	16.6	3.1	SE	11	SSE	16.6	16.6	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	2.37	4.92	14.7	33	15.9	41	30.6	55
22/09/2021 18:55	1020.7	1021.0	1020.7	1002.2	137.9	137.9	137.9	15.2	15.2	15.2	14.7	14.7	14.6	14.4	14.4	14.4	15.9	16.0	15.9	0	0	0	0	4.9	S	14	WSW	16.6	16.7	16.6	5.2	S	18	SSE	16.6	16.6	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	2.13	3.29	12.0	23	13.1	27	27.8	42
22/09/2021 19:00	1021.0	1021.0	1020.7	1002.4	138.7	138.7	137.9	15.2	15.2	15.2	14.5	14.7	14.5	14.4	14.4	14.4	15.9	15.9	15.9	0	0	0	0	5	SW	16	SW	16.5	16.6	16.5	5.6	WSW	18	WSW	16.5	16.5	0.0	0.0	4	7	0.00	0.00	0.00	0.01	0.00	2.22	3.46	13.0	25	14.1	29	28.5	42
22/09/2021 19:05	1020.9	1021.0	1020.9	1002.4	138.7	138.7	138.7	15.2	15.2	15.2	14.4	14.6	14.4	14.4	14.4	14.4	15.7	15.8	15.7	0	0	0	0	4.5	WSW	11	SW	16.4	16.5	16.4	4.4	SW	12	NW	16.3	16.3	0.0	0.0	3	9	0.00	0.00	0.00	0.01	0.00	2.99	5.10	20.8	34	23.3	42	37.8	56
22/09/2021 19:10	1021.0	1021.1	1020.9	1002.4	138.7	138.7	138.7	15.2	15.2	15.2	14.3	14.5	14.3	14.4	14.4	14.4	15.6	15.7	15.6	0	0	0	0	3.4	W	11	SW	16.3	16.4	16.3	3.6	W	11	SSW	16.3	16.3	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	2.94	4.75	20.4	32	22.8	40	38.5	57
22/09/2021 19:15	1020.9	1021.0	1020.9	1002.4	139.5	139.5	138.7	15.2	15.2	15.2	14.1	14.3	14.1	14.4	14.4	14.4	15.5	15.6	15.5	0	0	0	0	3	W	10	NW	16.2	16.3	16.2	3.1	WNW	10	NW	16.2	16.2	0.0	0.0	2	7	0.00	0.00	0.00	0.01	0.00	3.43	6.93	24.9	50	28.6	53	44.1	72
22/09/2021 19:20	1021.1	1021.1	1020.9	1002.5	139.5	139.5	139.5	15.2	15.2	15.2	13.9	14.1	13.9	14.4	14.4	14.4	15.3	15.5	15.3	0	0	0	0	4.7	WNW	16	WNW	16.1	16.2	16.1	5.3	WNW	16	WSW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.14	10.25	36.2	71	42.2	72	56.1	83
22/09/2021 19:25	1020.9	1021.1	1020.9	1002.4	140.3	140.3	139.5	15.2	15.2	15.2	13.9	13.9	13.9	14.4	14.4	14.4	15.2	15.3	15.2	0	0	0	0	3.6	SW	12	WNW	16.1	16.2	16.1	3.7	WSW	11	WNW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.40	6.50	31.2	45	37.9	50	53.1	67
22/09/2021 19:30	1021.0	1021.1	1020.9	1002.5	140.3	140.3	140.3	15.2	15.2	15.2	13.8	13.9	13.8	14.4	14.4	14.4	15.2	15.2	15.2	0	0	0	0	3.1	SSW	9	SW	16.0	16.1	15.9	3.2	SW	10	WSW	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.69	7.50	33.4	55	39.6	56	55.8	73
22/09/2021 19:35	1020.9	1021.0	1020.8	1002.4	140.3	140.3	140.3	15.2	15.2	15.2	13.6	13.8	13.6	14.4	14.4	14.4	15.0	15.2	15.0	0	0	0	0	2.4	SE	7	SSE	15.8	16.0	15.8	2.3	SE	6	SSE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	5.46	7.10	36.7	53	43.8	54	60.5	72
22/09/2021 19:40	1020.8	1020.9	1020.7	1002.2	141.1	141.1	140.3	15.2	15.2	15.2	13.6	13.6	13.6	14.4	14.4	14.4	15.0	15.1	15.0	0	0	0	0	3.9	SSW	12	WSW	15.8	15.8	15.8	3.9	SSW	14	WSW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.74	5.30	18.1	34	20.4	43	32.0	60
22/09/2021 19:45	1020.7	1020.7	1020.7	1002.2	141.1	141.1	141.1	15.2	15.2	15.2	13.5	13.6	13.5	14.4	14.4	14.4	14.9	15.0	14.9	0	0	0	0	3.5	SSW	10	SW	15.6	15.7	15.6	3.5	SW	9	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.99	11.08	20.9	76	23.4	77	34.7	84
22/09/2021 19:50	1020.6	1020.8	1020.6	1002.1	141.1	141.1	141.1	15.2	15.2	15.2	13.4	13.4	13.4	14.4	14.4	14.4	14.7	14.8	14.7	0	0	0	0	3.2	S	12	W	15.5	15.6	15.5	3.2	S	12	W	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.64	4.08	17.2	29	19.1	36	27.9	53
22/09/2021 19:55	1020.6	1020.7	1020.6	1002.1	141.1	141.1	141.1	15.2	15.2	15.2	13.2	13.4	13.2	14.4	14.4	14.4	14.6	14.7	14.6	0	0	0	0	3.2	E	9	SSW	15.4	15.6	15.4	2.8	E	10	WSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.58	3.38	15.1	22	18.5	28	26.2	44
22/09/2021 20:00	1020.4	1020.6	1020.3	1001.8	142.0	142.0	141.1	15.2	15.2	15.2	13.2	13.2	13.2	14.4	14.4	14.4	14.5	14.6	14.5	0	0	0	0	4.2	SW	11	SW	15.3	15.4	15.3	4.3	SW	13	WSW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.45	2.88	14.3	19	16.8	22	25.9	42
22/09/2021 20:05	1020.2	1020.3	1020.1	1001.7	142.0	142.0	142.0	15.2	15.2	15.2	13.1	13.2	13.0	14.4	14.4	14.4	14.5	14.5	14.4	0	0	0	0	3.6	SW	10	SSE	15.2	15.3	15.2	3.5	WSW	11	W	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.55	3.29	15.5	20	18.1	27	26.5	45
22/09/2021 20:10	1020.2	1020.3	1020.2	1001.7	142.0	142.0	142.0	15.2	15.2	15.2	13.1	13.1	13.0	14.4	14.4	14.4	14.4	14.5	14.4	0	0	0	0	3.9	SW	10	SSW	15.1	15.2	15.1	4.2	SW	12	WSW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.60	3.96	15.0	23	18.7	35	29.4	53
22/09/2021 20:15	1020.3	1020.3	1020.1	1001.8	142.8	142.8	142.0	15.2	15.2	15.2	12.9	13.1	12.9	14.4	14.4	14.4	14.2	14.4	14.2	0	0	0	0	4.2	SW	15	SSW	14.9	15.1	14.9	4.2	SW	15	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.20	2.71	12.2	18	13.9	20	19.6	38
22/09/2021 20:20	1020.3	1020.4	1020.2	1001.8	142.8	142.8	142.8	15.1	15.2	15.1	12.7	12.9	12.7	14.4	14.4	14.4	14.1	14.2	14.1	0	0	0	0	3.2	SSE	12	WSW	14.8	14.9	14.8	3.2	S	13	WSW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.62	11.3	17	12.5	19	16.8	34
22/09/2021 20:25	1020.4	1020.4	1020.3	1001.9	142.8	142.8	142.8	15.1	15.1	15.1	12.7	12.7	12.6	14.4	14.4	14.4	14.1	14.1	14.1	0	0	0	0	3.7	SW	14	SW	14.8	14.9	14.8	3.8	SW	14	SSW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.07	3.38	10.6	14	12.3	16	18.2	34
22/09/2021 20:30	1020.3	1020.4	1020.3	1001.8	143.6	143.6	142.8	15.1	15.1	15.1	12.6	12.7	12.6	14.5	14.5	14.4	13.9	13.9	13.9	0	0	0	0	2.4	SE	7	W	14.7	14.8	14.7	2.1	SSE	8	W	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.12	2.46	11.3	16	12.9	17	19.7	33
22/09/2021 20:35	1020.3	1020.4	1020.3	1001.7	143.6	143.6	143.6	15.1	15.1	15.1	12.2	12.5	12.2	14.5	14.5	14.5	13.6	13.9	13.6	0	0	0	0	2.3	NNE	7	SSE	14.6	14.7	14.6	2.0	NNW	7	W	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.18	2.62	12.3	19	13.7	19	18.8	32
22/09/2021 20:40	1020.3	1020.3	1020.3	1001.8	143.6	143.6	143.6	15.1	15.1	15.1	12.1	12.2	12.1	14.5	14.5	14.5	13.6	13.7	13.6	0	0	0	0	2.8	NW	10	WNW	14.5	14.6	14.5	2.8	WNW	10	ESE	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.88	11.3	20	12.8	22	20.5	36
22/09/2021 20:45	1020.0	1020.3	1020.0	1001.5	144.5	144.5	143.6	15.1	15.1	15.1	12.5	12.5	12.1	14.5	14.5	14.5	13.7	13.7	13.6	0	0	0	0	4.4	WSW	16	SW	14.5	14.5	14.4	4.8	W	18	WSW	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.21	3.38	11.9	22	14.0	28	22.2	45
22/09/2021 20:50	1020.1	1020.2	1020.0	1001.6	144.5	144.5	144.5	15.1	15.1	15.1	12.5	12.5	12.5	14.5	14.5	14.5	13.8	13.9	13.8	0	0	0	0	3.8	NW	10	NNE	14.5	14.6	14.5	3.8	NNW	10	WNW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.79	11.2	20	13.1	21	21.2	34
22/09/2021 20:55	1020.1	1020.2	1020.1	1001.6	144.5	144.5	144.5	15.0	15.1	15.0	12.4	12.5	12.4	14.5	14.5	14.5	13.8	13.8	13.6	0	0	0	0	3.1	NW	9	SSW	14.4	14.6	14.4	3.1	NNW	9	WNW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.04	13.7	21	15.2	24	25.2	37
22/09/2021 21:00	1020.0	1020.1	1020.0	1001.5	144.5	144.5	144.5	15.0	15.0	15.0	12.2	12.2	12.1	14.5	14.5	14.5	13.6	13.6	13.5	0	0	0	0	4.9	WNW	14	WSW	14.4	14.4	14.4	5.1	WNW	14	WSW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.22	3.54	12.5	25	14.1	30	23.5	42
22/09/2021 21:05	1020.0	1020.1	1019.9	1001.5	145.3	145.3	144.5	15.0	15.0	15.0	12.2	12.2	12.2	14.5	14.5	14.5	13.6	13.6	13.6	0	0	0	0	3.8	SSE	9	SW	14.4	14.4	14.4	3.8	NNE	11	SW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.14	2.96	12.1	21	13.2	23	21.6	35
22/09/2021 21:10	1019.8	1020.0	1019.8	1001.3	145.3	145.3	145.3	15.0	15.0	15.0	12.2	12.2	12.2	14.5	14.5	14.5	13.6	13.6	13.6	0	0	0	0	3.4	W	12	SW	14.3	14.4	14.3	3.5	W	13	W	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.29	14.4	23	15.7	27	24.6	39
22/09/2021 21:15	1019.8	1019.9	1019.7	1001.3	145.3	145.3	145.3	15.0	15.0	15.0	12.1	12.1	12.1	14.5	14.5	14.5	13.5	13.5	13.4	0	0	0	0	3.4	NW	16	W	14.3	14.3	14.3	3.4	W	16	W	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.96	12.4	22	13.4	23	23.3	35
22/09/2021 21:20	1019.7	1019.8	1019.6	1001.2	145.3	145.3	145.3	14.9	15.0	14.9	12.0	12.1	12.0	14.5	14.5	14.5	13.4	13.5	13.4	0	0	0	0	2.8	NE	8	NW	14.2	14.3	14.2	2.7	E	9	NW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.62	14.0	27	15.2	31	26.1	45
22/09/2021 21:25	1019.7	1019.7	1019.6	1001.2	145.3	145.3	145.3	14.9	14.9	14.9	12.0	12.1	12.0	14.5	14.5	14.5	13.4	13.5	13.4	0	0	0	0	3.6	W	10	SW	14.2	14.2	14.2	4.0	WNW	11	NW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.47	3.71	15.9	27	17.2	32	25.3	44
22/09/2021 21:30	1019.6	1019.7	1019.5	1001.1	145.3	145.3	145.3	14.9	14.9	14.9	12.2	12.2	12.0	14.5	14.5	14.5	13.6	13.6	13.4	0	0	0	0	4.5	SW	14	SW	14.2	14.2	14.1	5.1	SW	17	SW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.71	14.2	26	15.3	32	26.5	47
22/09/2021 21:35	1019.4	1019.6	1019.4	1000.9	146.2	146.2	146.2	14.9	14.9	14.9	12.1	12.2	12.1	14.5	14.5	14.5	13.5	13.6	13.4	0	0	0	0	4.9	WSW	14	WSW	14.2	14.2	14.1	5.5	SW	14	S	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.64	3.71	17.6	27	19.2	32	28.8	47
22/09/2021 21:40	1019.5	1019.5	1019.5	1001.0	146.2	146.2	146.2	14.9	14.9	14.9	12.0	12.1	12.0	14.5	14.5	14.5	13.4	13.5	13.4	0	0	0	0	4.1	SSW	13	SW	14.1	14.1	14.1	4.2	SSW	15	SSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.38	3.38	15.0	24	16.0	28	26.1	39
22/09/2021 21:45	1019.4	1019.5	1019.4	1000.8	146.2	146.2	146.2	14.9	14.9	14.9	12.1	12.1	11.9	14.5	14.5	14.5	13.5	13.5	13.3	0	0	0	0	4	S	10	W	14.1	14.1	14.0	4.3	S	11	WSW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.79	17.8	28	20.1	33	31.2	52
22/09/2021 21:50	1019.3	1019.4	1019.2	1000.8	146.2	146.2	146.2	14.9	14.9	14.9	12.2	12.2	12.1	14.5	14.5	14.5	13.5	13.5	13.5	0	0	0	0	5.4	SSW	14	WSW	14.1	14.1	14.1	5.9	SSW	17	WSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.00	3.79	20.8	28	23.4	33	33.5	49
22/09/2021 21:55	1019.3	1019.4	1019.3	1000.8	146.2	146.2	146.2	14.8	14.8	14.8	12.2	12.2	12.2	14.5	14.5	14.5	13.4	13.5	13.4	0	0	0	0	3.9	SW	14	SW	14.1	14.1	14.1	4.1	SSW	16	SW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.74	3.96	18.1	29	20.4	35	31.4	51
22/09/2021 22:00	1019.3	1019.4	1019.3	1000.8	146.2	146.2	146.2	14.8	14.8	14.8	12.1	12.2	12.1	14.5	14.5	14.5	13.4	13.4	13.3	0	0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 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	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/09/2021 02:50	1016.8	1017.0	1016.8	998.3	144.5	144.5	144.5	14.1	14.1	14.1	12.4	12.4	12.3	14.2	14.2	14.2	13.5	13.5	13.4	0	0	0	0	6.1	SSW	11	SSW	13.8	13.8	13.7	6.6	SSW	13	SSW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.21	3.12	13.0	23	14.0	25	25.7	36
23/09/2021 02:55	1016.6	1016.8	1016.6	998.1	144.5	144.5	144.5	14.1	14.1	14.1	12.5	12.5	12.4	14.2	14.2	14.2	13.6	13.6	13.5	0	0	0	0	5	SSW	10	S	13.9	13.9	13.8	5.2	SSW	11	SSE	13.5	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.73	3.38	18.4	24	20.3	28	27.6	44
23/09/2021 03:00	1016.7	1016.7	1016.6	998.2	144.5	144.5	144.5	14.1	14.1	14.1	12.5	12.5	12.5	14.2	14.2	14.2	13.5	13.6	13.5	0	0	0	0	4.8	SSW	8	SSW	13.9	13.9	13.8	4.9	SSW	9	WSW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.75	3.54	18.4	26	20.5	30	28.3	47
23/09/2021 03:05	1016.6	1016.7	1016.6	998.1	144.5	144.5	144.5	14.1	14.1	14.1	12.5	12.5	12.5	14.2	14.2	14.2	13.5	13.5	13.5	0	0	0	0	3.9	S	8	S	13.9	13.9	13.8	3.8	S	8	SE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.24	3.12	13.5	22	14.4	25	24.6	38
23/09/2021 03:10	1016.5	1016.6	1016.5	998.0	144.5	144.5	144.5	14.1	14.1	14.1	12.6	12.6	12.6	14.2	14.2	14.2	13.5	13.5	13.5	0	0	0	0	4.6	S	8	SSW	13.8	13.9	13.8	4.5	S	10	SSE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	3.12	13.3	23	14.3	25	23.6	38
23/09/2021 03:15	1016.6	1016.6	1016.5	998.1	144.5	144.5	144.5	14.1	14.1	14.1	12.6	12.6	12.6	14.2	14.2	14.2	13.5	13.5	13.5	0	0	0	0	4.6	S	10	S	13.8	13.9	13.8	4.6	S	11	WSW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.10	3.29	11.9	23	12.8	27	22.4	36
23/09/2021 03:20	1016.6	1016.6	1016.5	998.1	144.5	144.5	144.5	14.1	14.1	14.1	12.6	12.7	12.6	14.2	14.2	14.2	13.6	13.6	13.5	0	0	0	0	4.8	S	11	SSW	13.8	13.9	13.8	4.9	S	12	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.98	2.96	10.6	21	11.3	23	18.4	34
23/09/2021 03:25	1016.5	1016.6	1016.5	998.0	144.5	144.5	144.5	14.1	14.1	14.1	12.6	12.6	12.6	14.2	14.2	14.2	13.5	13.6	13.5	0	0	0	0	4.6	S	8	SW	13.9	13.9	13.8	4.7	S	8	SSW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.10	2.88	11.7	20	12.7	22	18.4	31
23/09/2021 03:30	1016.5	1016.6	1016.5	998.0	144.5	144.5	144.5	14.1	14.1	14.1	12.7	12.7	12.6	14.2	14.2	14.2	13.6	13.6	13.5	0	0	0	0	4.3	SSW	9	S	13.9	13.9	13.8	4.3	S	10	SSE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.98	2.62	10.4	19	11.3	19	17.4	33
23/09/2021 03:35	1016.4	1016.5	1016.4	997.9	143.7	144.5	143.7	14.1	14.1	14.1	12.7	12.7	12.7	14.2	14.2	14.2	13.6	13.6	13.6	0	0	0	0	4.4	SW	9	SW	14.1	14.1	13.9	4.7	SSW	9	SW	13.9	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.79	9.6	19	10.7	21	16.8	32
23/09/2021 03:40	1016.1	1016.3	1016.1	997.7	143.7	143.7	143.7	14.1	14.1	14.1	12.7	12.7	12.7	14.1	14.2	14.1	13.7	13.7	13.6	0	0	0	0	4.5	SW	13	SW	14.1	14.1	14.0	4.5	SW	11	SSW	14.0	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.77	2.29	8.0	14	8.9	15	15.4	28
23/09/2021 03:45	1016.0	1016.2	1016.0	997.6	143.7	143.7	143.7	14.1	14.1	14.1	12.8	12.8	12.7	14.1	14.1	14.1	13.8	13.8	13.7	0	0	0	0	4.3	SW	12	WSW	14.2	14.2	14.1	4.8	SW	12	WSW	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.75	2.21	7.9	14	8.7	14	14.4	34
23/09/2021 03:50	1016.0	1016.1	1016.0	997.5	143.7	143.7	143.7	14.1	14.1	14.1	12.8	12.8	12.8	14.1	14.1	14.1	13.9	13.9	13.8	0	0	0	0	3.8	SW	9	W	14.3	14.3	14.2	4.3	SW	11	S	14.2	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.84	2.46	8.9	16	9.6	17	14.9	30
23/09/2021 03:55	1016.1	1016.1	1015.9	997.6	143.7	143.7	143.7	14.1	14.1	14.1	12.7	12.8	12.7	14.1	14.1	14.1	13.8	13.9	13.8	0	0	0	0	3.5	WSW	11	SW	14.3	14.3	14.3	3.4	WNW	12	WSW	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.89	2.29	9.1	15	10.2	15	13.4	29
23/09/2021 04:00	1016.0	1016.0	1015.9	997.5	143.7	143.7	143.7	14.1	14.1	14.1	12.5	12.7	12.5	14.1	14.1	14.1	13.5	13.8	13.5	2	2	0	0	3.9	SW	11	SSE	14.3	14.3	14.3	4.1	SW	11	WNW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.75	2.62	7.8	18	8.7	19	13.9	29
23/09/2021 04:05	1015.9	1016.0	1015.9	997.5	143.7	143.7	143.7	14.1	14.1	14.1	12.5	12.5	12.2	14.1	14.1	14.1	13.2	13.5	13.2	4	4	2	0	4.8	SW	12	SW	14.2	14.3	14.2	5.1	SW	15	SW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.78	2.21	8.0	13	8.9	14	14.1	29
23/09/2021 04:10	1015.8	1015.9	1015.8	997.3	143.7	143.7	143.7	14.1	14.1	14.1	12.1	12.2	12.1	14.1	14.1	14.1	12.9	13.1	12.9	4	4	4	0	4.4	SW	10	SSW	14.0	14.2	14.0	4.8	SW	9	SSE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.21	9.2	12	10.1	14	12.2	25
23/09/2021 04:15	1015.6	1015.8	1015.6	997.2	143.7	143.7	143.7	14.1	14.1	14.1	11.9	12.0	11.9	14.1	14.1	14.1	12.6	12.8	12.6	15	15	15	5	5.8	SW	11	WSW	13.8	14.0	13.8	6.4	SW	16	WSW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.96	2.62	10.1	18	11.1	19	15.2	28
23/09/2021 04:20	1015.7	1015.7	1015.6	997.3	142.8	143.7	142.8	14.1	14.1	14.1	11.7	11.9	11.7	14.1	14.1	14.1	12.4	12.6	12.4	15	15	15	5	5.6	SW	13	SW	13.6	13.7	13.6	6.4	SW	16	SSE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.12	2.96	12.1	20	13.0	23	17.5	28
23/09/2021 04:25	1015.6	1015.7	1015.6	997.2	142.8	142.8	142.8	14.1	14.1	14.1	11.7	11.7	11.7	14.1	14.1	14.1	12.4	12.4	12.4	15	15	15	5	5.7	SSW	15	SW	13.4	13.6	13.4	6.2	SSW	15	WSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.94	2.79	9.5	19	10.8	21	17.3	34
23/09/2021 04:30	1015.7	1015.7	1015.5	997.2	142.8	142.8	142.8	14.1	14.1	14.1	11.7	11.7	11.7	14.1	14.1	14.1	12.3	12.4	12.3	15	15	15	5	5.6	SW	13	WSW	13.3	13.4	13.3	6.0	SW	13	SW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.02	2.71	10.7	19	11.7	20	20.0	34
23/09/2021 04:35	1015.6	1015.7	1015.6	997.2	142.0	142.8	142.0	14.1	14.1	14.1	11.7	11.7	11.7	14.1	14.1	14.1	12.3	12.3	12.3	15	15	15	5	4.8	SW	11	SSW	13.3	13.3	13.3	5.2	SW	12	WNW	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	3.04	11.2	21	12.4	24	20.1	33
23/09/2021 04:40	1015.5	1015.6	1015.5	997.1	142.0	142.0	142.0	14.1	14.1	14.1	11.6	11.7	11.6	14.1	14.1	14.1	12.3	12.3	12.3	15	15	15	5	4.4	SW	12	SW	13.2	13.3	13.2	4.9	SW	13	SW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.21	2.96	12.9	20	14.0	23	21.9	39
23/09/2021 04:45	1015.5	1015.6	1015.5	997.1	142.0	142.0	142.0	14.1	14.1	14.1	11.7	11.7	11.6	14.1	14.1	14.1	12.4	12.4	12.3	15	15	15	5	4.2	SW	10	S	13.2	13.2	13.2	4.5	SW	10	WSW	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.13	2.79	11.6	20	13.0	21	23.8	36
23/09/2021 04:50	1015.3	1015.5	1015.3	996.9	142.0	142.0	142.0	14.1	14.1	14.1	11.6	11.7	11.6	14.1	14.1	14.1	12.4	12.4	12.4	15	15	15	5	4.1	SW	11	SW	13.2	13.2	13.2	4.2	SW	12	WSW	13.0	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.56	3.29	16.6	23	18.2	27	25.1	38
23/09/2021 04:55	1015.3	1015.4	1015.3	996.9	141.2	142.0	141.2	14.1	14.1	14.1	11.7	11.7	11.7	14.1	14.1	14.1	12.4	12.4	12.4	15	15	15	5	4.7	SW	11	SW	13.2	13.2	13.2	4.6	SW	12	W	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.40	3.46	14.8	24	16.3	29	27.2	41
23/09/2021 05:00	1015.1	1015.3	1015.1	996.7	141.2	141.2	141.2	13.9	14.1	13.9	11.7	11.7	11.7	14.1	14.1	14.1	12.5	12.5	12.4	15	15	15	5	4	SW	12	SW	13.3	13.3	13.2	4.1	SW	11	SSW	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.49	3.38	15.9	23	17.4	28	26.5	42
23/09/2021 05:05	1015.0	1015.1	1015.0	996.5	141.2	141.2	141.2	13.9	14.1	13.9	11.7	11.7	11.7	14.1	14.1	14.1	12.5	12.5	12.5	15	15	15	5	4.3	WSW	12	W	13.3	13.3	13.2	4.5	WSW	13	W	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.14	2.96	12.1	21	13.2	23	24.4	41
23/09/2021 05:10	1015.1	1015.1	1014.9	996.6	141.2	141.2	141.2	13.9	14.1	13.9	11.8	11.8	11.7	14.1	14.1	14.1	12.7	12.7	12.5	15	15	15	5	3.4	NW	16	W	13.4	13.4	13.3	3.4	WNW	14	WSW	13.3	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.20	2.79	13.0	20	13.9	21	24.4	41
23/09/2021 05:15	1015.1	1015.1	1015.0	996.6	141.2	141.2	141.2	13.9	14.1	13.9	11.8	11.8	11.8	14.1	14.1	14.1	12.7	12.7	12.7	15	15	15	5	3.1	SE	9	S	13.4	13.4	13.4	2.7	ESE	9	SW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.26	3.29	13.8	23	14.7	27	25.0	40
23/09/2021 05:20	1015.0	1015.1	1014.9	996.5	141.2	141.2	141.2	13.9	13.9	13.9	12.0	12.0	11.8	14.1	14.1	14.1	12.7	12.7	12.7	15	15	15	5	3.4	SSW	11	SW	13.5	13.6	13.4	3.2	SSW	10	S	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.22	2.79	13.0	20	14.1	21	23.6	35
23/09/2021 05:25	1014.9	1015.0	1014.8	996.4	141.2	141.2	141.2	13.9	13.9	13.9	12.1	12.1	12.0	14.1	14.1	14.1	12.9	12.9	12.7	15	15	15	5	4.6	SSW	15	WSW	13.7	13.8	13.5	4.4	SSW	11	WSW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.44	3.38	15.3	23	16.8	28	26.0	47
23/09/2021 05:30	1014.8	1014.9	1014.7	996.3	141.2	141.2	141.2	13.9	13.9	13.9	12.2	12.2	12.2	14.1	14.1	14.1	13.1	13.1	12.9	15	15	15	5	4.4	SW	18	WSW	13.8	13.8	13.7	4.6	SW	16	SW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.88	11.2	20	12.5	22	21.2	39
23/09/2021 05:35	1014.8	1014.8	1014.7	996.3	141.2	141.2	141.2	13.9	13.9	13.9	12.2	12.2	12.2	14.1	14.1	14.1	13.3	13.3	13.2	15	15	15	5	4	SW	13	SSW	13.9	13.9	13.8	4.5	SW	12	SW	13.8	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.32	3.54	13.5	23	15.3	30	22.5	44
23/09/2021 05:40	1014.8	1014.8	1014.7	996.3	141.2	141.2	141.2	13.9	13.9	13.9	12.3	12.3	12.2	14.1	14.1	14.1	13.2	13.3	13.2	15	15	15	5	3.7	SW	11	WSW	14.1	14.1	13.9	3.8	SW	10	WSW	14.0	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.09	2.88	11.0	19	12.6	22	20.6	37
23/09/2021 05:45	1014.7	1014.8	1014.7	996.3	141.2	141.2	141.2	13.9	13.9	13.9	12.4	12.4	12.3	14.1	14.1	14.1	13.2	13.2	13.2	15	15	15	5	4.7	SW	13	WSW	14.1	14.1	14.1	4.8	SW	12	WSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.02	2.38	10.1	15	11.8	16	18.6	31
23/09/2021 05:50	1014.6	1014.7	1014.6	996.2	141.2	141.2	141.2	13.9	13.9	13.9	12.4	12.4	12.4	14.1	14.1	14.1	13.2	13.2	13.2	15	15	15	5	4.2	WSW	16	SW	14.1	14.1	14.1	4.2	SW	16	SW	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.15	2.54	11.6	17	13.3	18	20.9	34
23/09/2021 05:55	1014.6	1014.6	1014.5	996.1	141.2	141.2	141.2	13.9	13.9	13.9	12.5	12.5	12.4	14.1	14.1	14.1	13.3	13.3	13.2	15	15	15	5	4.6	SW	13	W	14.2	14.2	14.1	4.8	SW	14	SW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.15	3.04	11.7	22	13.3	24	19.7	36
23/09/2021 06:00	1014.6	1014.6	1014.5	996.1	141.2	141.2	141.2	13.9	13.9	13.9	12.5	12.5	12.5	14.1	14.1	14.1	13.3	13.3	13.3	15	15	15	5	5.1	SW	13	SW	14.2	14.2	14.2	5.2	SW	12	WSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.54	11.5	17	13.4	18	17.6	34
23/09/2021 06:05	1014.6	1014.7	1014.5	996.1	141.2	141.2	141.2	13.9	13.9	13.9	12.6	12.6	12.5	14.1	14.1	14.1	13.3	13.3	13.2	15	15	15	5	4.6	SW	10	SW	14.3	14.3	14.2	4.6	SW	9	S	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.62	10.9	17	13.0	19	20.5	37
23/09/2021 06:10	1014.6	1014.7	1014.6	996.2	141.2	141.2	141.2	13.9	13.9	13.9	12.6	12.6	12.6	14.1	14.1	14.1	13.3	13.3	13.3	15	15	15	5	3.2	SW	9	WSW	14.3	14.3	14.2	3.2	SW	9	SSE	14.3	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.38	9.2	14	11.0	16	18.3	33
23/09/2021 06:15	1014.4	1014.6	1014.4	996.0	141.2	141.2	141.2	13.9	13.9	13.9	12.7	12.7	12.6	14.1	14.1	14.1	13.4	13.4	13.3	15	15	15	5	4.5	SW	10	SW	14.3	14.3	14.3	4.8	SSW	11	WSW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.89	2.38	8.3	14	10.2	16	16.7	30
23/09/2021 06:20	1014.5	1014.5	1014.4	996.0	141.2	141.2	141.2	13.9	13.9	13.9	12.7	12.7	12.7	14.1	14.1	14.1	13.4	13.4	13.4	15	15	15	5	4.9	SSW	13	WSW	14.4	14.4	14.3	5.1	SSW	11	SW	14.2	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.05	2.71	10.3	16	12.1	20	18.8	34
23/09/2021 06:25	1014.6	1014.6	1014.5	996.1	141.2	141.2	141.2	13.9	13.9	13.9	12.7	12.7	12.7	14.1	14.1	14.1	13.4	13.4	13.4	15	15	15	5	4.7	SSW	13	W	14.4	14.4	14.4	4.6	SSW	14	WSW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.46	8.8	15	10.0	17	16.3	34
23/09/2021 06:30	1014.5	1014.7	1014.5	996.1	141.2	141.2	141.2	13.9	13.9	13.9	12.7	12.7	12.7	14.1	14.1	14.1	13.4	13.4	13.4	15	15	15	5	4.3	SSW	10	SW	14.4	14.4	14.3	4.1	SSW	11	SW	14.3	14.1	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.93	2.38	9.2	15	10.7	16	14.7	31
23/09/2021 06:35	1014.5	1014.6	1014.5	996.0	141.2	141.2	141.2	13.9	13.9	13.9	12.7	12.7	12.7	14.1	14.1	14.1	13.5	13.5	13.4	15	15	15	5	3.9	SSW	8	SSW	14.3	14.4	14.3	3.6	SSW	8	WSW	14.3	14.2	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.29	8.9	14	9.9	15	14.8	29
23/09/2021 06:40	1014.5	1014.5	1014.5	996.0	141.2	141.2	141.2	13.9	13.9	13.9	12.8	12.8	12.7	14.1	14.1	14.1	13.5	13.5	13.5	15	15	15	5	3.5	SSW	10	SW	14.4	14.4	14.3	3.4	SSW	9	SW	14.4	14.3	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.84	2.29	8.8	14	9.6	15	12.3	29
23/09/2021 06:45	1014.6	1014.6	1014.5	996.1	141.2	141.2	141.2	13.9	13.9	13.9	12.8	12.8	12.8	14.1	14.1	14.1	13.6	13.6	13.5	15	15	15	5	4.2	SSW	11	SW	14.4	14.4	14.3	4.1	SSW	11	W	14.4	14.3	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.76	2.29	7.9	13	8.7	15	12.4	28
23/09/2021 06:50	1014.4	1014.5	1014.4	995.9	141.2	141.2	141.2	13.9	13.9	13.9	12.8	12.8	12.8	14.1	14.1	14.1	13.6	13.6	13.6	15	15	15	5	5.7	SSW	12	W	14.4	14.4	14.4	5.7	SSW	12	WSW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.72	2.04	7.3	11	8.2	12	11.8	29
23/09/2021 06:55	1014.3	1014.4	1014.3	995.9	141.2	141.2	141.2	13.9	13.9	13.9	12.9	12.9	12.8	14.1	14.1	14.1	13.6	13.6	13.6	15	15	15	5	6.4	SSW	11	SW	14.4	14.5	14.4	6.7	SSW	12	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.75	1.96	7.8	9	8.6	11	10.7	25
23/09/2021 07:00	1014.3	1014.4	1014.3	995.9	141.2	141.2	141.2	13.9	13.9	13.9	12.9	12.9	12.9	14.1	14.1	14.1	13.6	13.6	13.6	15	15	15	5	5.2	SSW	12	SSW	14.5	14.5	14.4	5.4	SSW

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	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
23/09/2021 11:50	1015.7	1015.8	1015.7	997.2	140.0	140.0	140.0	14.4	14.4	14.4	20.5	20.5	19.2	14.1	14.1	14.1	21.4	21.6	20.8	0	0	0	0	6.7	WNW	15	WNW	17.4	17.4	17.1	7.4	WNW	14	W	17.0	16.3	0.0	0.0	580	652	2.30	2.50	0.08	0.00	0.00	2.72	5.30	18.2	35	20.1	43	33.5	59
23/09/2021 11:55	1016.0	1016.0	1015.7	997.5	140.0	140.0	140.0	14.4	14.4	14.4	20.6	20.8	20.6	14.1	14.1	14.1	20.9	21.5	20.9	0	0	0	0	10.9	WNW	24	NW	17.3	17.4	17.3	11.3	WNW	24	W	16.2	16.2	0.0	0.0	485	613	2.00	2.50	0.07	0.00	0.00	2.53	3.79	16.3	28	17.9	33	31.0	45
23/09/2021 12:00	1015.9	1016.0	1015.8	997.5	140.0	140.0	140.0	14.4	14.4	14.4	20.1	20.7	20.1	14.1	14.1	14.1	19.9	20.9	19.9	0	0	0	0	9.1	W	19	W	17.2	17.3	17.2	10.0	W	19	WSW	15.8	15.8	0.0	0.0	366	399	1.70	1.90	0.06	0.00	0.00	2.42	3.71	15.3	26	16.6	32	28.6	47
23/09/2021 12:05	1016.0	1016.0	1015.8	997.5	140.0	140.0	140.0	14.5	14.5	14.4	19.8	20.2	19.7	14.1	14.1	14.1	19.7	20.1	19.6	0	0	0	0	12.3	WNW	23	W	16.9	17.2	16.9	13.0	WNW	23	WNW	15.3	15.3	0.0	0.0	333	367	1.70	1.90	0.06	0.01	0.00	2.74	6.07	18.5	39	20.4	47	31.4	63
23/09/2021 12:10	1016.0	1016.1	1016.0	997.6	140.0	140.0	140.0	14.5	14.5	14.5	21.2	21.2	19.8	14.1	14.1	14.1	21.2	21.2	19.7	0	0	0	0	5.3	WNW	12	WSW	17.2	17.3	16.9	5.9	WNW	13	W	15.7	15.1	0.0	0.0	321	327	1.70	1.80	0.06	0.00	0.00	2.18	3.71	12.5	26	13.6	32	24.6	42
23/09/2021 12:15	1016.0	1016.1	1015.8	997.6	140.0	140.0	140.0	14.5	14.5	14.5	20.9	21.8	20.9	14.1	14.1	14.1	20.6	22.0	20.6	0	0	0	0	7.7	WNW	21	WNW	17.3	17.4	17.3	8.6	WNW	23	W	16.7	16.1	0.0	0.0	312	339	1.50	1.70	0.05	0.00	0.00	2.00	2.79	10.4	20	11.5	21	21.1	37
23/09/2021 12:20	1015.8	1016.1	1015.8	997.4	140.0	140.0	140.0	14.5	14.5	14.5	19.7	20.6	19.7	14.1	14.1	14.1	19.3	20.6	19.2	0	0	0	0	11.1	WNW	26	WNW	16.9	17.3	16.9	12.2	WNW	25	WNW	15.7	15.7	0.0	0.0	275	283	1.20	1.30	0.04	0.01	0.00	2.58	3.96	16.9	29	18.4	35	28.7	55
23/09/2021 12:25	1015.9	1016.1	1015.9	997.5	140.0	140.0	140.0	14.5	14.5	14.5	19.2	20.2	19.2	14.1	14.1	14.1	18.8	19.8	18.8	0	0	0	0	13.9	WNW	26	W	16.7	16.9	16.7	14.6	WNW	25	WNW	14.3	14.3	0.0	0.0	219	258	0.90	1.20	0.03	0.01	0.00	2.55	3.38	16.9	23	18.1	28	29.4	45
23/09/2021 12:30	1016.2	1016.2	1015.9	997.7	140.0	140.0	140.0	14.6	14.6	14.5	16.9	19.2	16.9	14.1	14.1	14.1	17.2	18.8	17.2	0	0	0	0	5.1	NW	14	WNW	16.3	16.7	16.3	5.8	NW	15	NW	14.3	14.1	0.0	0.0	127	148	0.90	1.10	0.03	0.01	0.00	2.55	3.54	16.5	26	18.1	30	29.4	44
23/09/2021 12:35	1016.2	1016.3	1016.0	997.8	140.0	140.0	140.0	14.6	14.6	14.6	16.6	16.9	16.6	14.2	14.2	14.1	16.8	17.1	16.8	0	0	0	0	7.8	WNW	20	WNW	16.0	16.3	16.0	9.1	WNW	24	W	14.8	14.5	0.0	0.0	150	171	1.20	1.40	0.04	0.01	0.00	2.56	3.54	17.0	25	18.3	30	32.8	45
23/09/2021 12:40	1016.3	1016.4	1016.2	997.8	140.0	140.0	140.0	14.6	14.6	14.6	17.1	17.1	16.7	14.2	14.2	14.2	17.2	17.2	16.8	0	0	0	0	7.6	WNW	16	W	16.0	16.0	15.9	8.5	WNW	19	WNW	15.1	15.1	0.0	0.0	186	192	1.30	1.30	0.05	0.01	0.00	2.65	4.08	17.7	30	19.3	36	33.6	48
23/09/2021 12:45	1016.2	1016.4	1016.2	997.8	140.0	140.0	140.0	14.6	14.6	14.6	16.3	17.1	16.3	14.2	14.2	14.2	16.6	17.2	16.6	0	0	0	0	6.8	WNW	19	W	15.8	16.0	15.8	7.8	WNW	21	WSW	14.9	14.9	0.0	0.0	160	178	1.30	1.40	0.05	0.01	0.00	2.89	3.96	19.9	30	22.2	35	36.8	50
23/09/2021 12:50	1016.2	1016.2	1016.1	997.7	140.0	140.0	140.0	14.6	14.6	14.6	16.2	16.3	16.2	14.2	14.2	14.2	16.8	16.9	16.6	0	0	0	0	6.1	WNW	16	WSW	15.8	15.8	15.8	7.5	W	17	NNW	15.2	15.0	0.0	0.0	157	178	1.50	1.60	0.05	0.01	0.00	2.85	3.79	19.3	28	21.6	33	36.5	50
23/09/2021 12:55	1016.2	1016.2	1016.1	997.7	140.0	140.0	140.0	14.6	14.6	14.6	17.3	17.3	16.2	14.2	14.2	14.2	18.8	18.8	16.8	0	0	0	0	8.2	W	17	W	16.0	16.0	15.7	9.3	WNW	18	W	15.0	14.9	0.0	0.0	465	513	2.20	2.60	0.08	0.01	0.00	2.92	4.58	20.0	32	22.5	39	37.0	51
23/09/2021 13:00	1016.3	1016.3	1016.2	997.8	140.0	140.0	140.0	14.7	14.7	14.6	18.5	18.5	17.7	14.2	14.2	14.2	20.1	20.3	19.3	0	0	0	0	5.2	NW	15	WSW	16.5	16.5	16.1	5.8	NW	16	W	15.8	15.1	0.0	0.0	513	526	2.60	2.60	0.09	0.01	0.00	3.23	5.50	22.7	35	26.2	44	41.2	59
23/09/2021 13:05	1016.2	1016.3	1016.2	997.8	140.0	140.0	140.0	14.7	14.7	14.7	19.4	19.4	18.5	14.2	14.2	14.2	21.1	21.1	20.1	0	0	0	0	5.9	WNW	17	W	16.8	16.8	16.5	7.1	WNW	18	WNW	16.6	16.0	0.0	0.0	548	563	2.70	2.70	0.10	0.01	0.00	3.13	4.92	21.9	34	25.0	41	38.7	57
23/09/2021 13:10	1016.2	1016.3	1016.2	997.7	140.0	140.0	140.0	14.7	14.7	14.7	20.3	20.3	19.4	14.2	14.2	14.2	21.4	21.4	20.9	0	0	0	0	4.9	WNW	12	WSW	17.1	17.1	16.8	5.4	WNW	12	W	17.1	16.7	0.0	0.0	582	613	2.70	2.80	0.10	0.00	0.00	2.78	3.96	18.8	29	20.9	35	35.1	48
23/09/2021 13:15	1016.2	1016.3	1016.2	997.7	140.0	140.0	140.0	14.7	14.7	14.7	19.7	20.3	19.7	14.2	14.2	14.2	21.2	21.4	21.1	0	0	0	0	4.4	NW	12	NW	17.1	17.1	17.0	4.9	WNW	13	SE	17.1	17.0	0.0	0.0	574	585	2.60	2.80	0.09	0.00	0.00	2.86	3.62	19.8	26	21.9	31	36.5	47
23/09/2021 13:20	1016.3	1016.5	1016.1	997.9	140.0	140.0	140.0	14.7	14.7	14.7	20.0	20.0	19.6	14.2	14.2	14.2	21.6	21.6	20.8	0	0	0	0	5	W	14	WSW	17.2	17.3	17.0	5.6	WSW	14	SW	17.2	17.0	0.0	0.0	562	585	2.60	2.80	0.09	0.00	0.00	2.78	4.08	18.6	29	20.9	36	35.6	51
23/09/2021 13:25	1016.3	1016.5	1016.3	997.8	142.0	142.0	140.0	14.7	14.7	14.7	21.1	21.1	20.0	14.2	14.2	14.2	23.1	23.1	21.6	0	0	0	0	3.8	NNW	13	WSW	17.6	17.6	17.2	3.9	NNW	11	WSW	17.6	17.2	0.0	0.0	610	626	2.70	2.80	0.10	0.00	0.00	2.44	4.75	15.4	32	16.8	40	30.3	52
23/09/2021 13:30	1016.3	1016.3	1016.2	997.9	142.0	142.0	142.0	14.7	14.7	14.7	20.2	21.6	20.2	14.2	14.2	14.2	20.7	23.1	20.7	0	0	0	0	4.1	N	14	SW	17.4	17.7	17.4	4.1	N	16	WSW	17.4	17.4	0.0	0.0	255	274	2.20	2.80	0.08	0.00	0.00	2.66	4.58	17.2	32	19.4	39	34.9	53
23/09/2021 13:35	1016.4	1016.5	1016.2	997.9	142.0	142.0	142.0	14.7	14.7	14.7	18.8	20.2	18.8	14.2	14.2	14.2	18.6	20.7	18.6	0	0	0	0	3.8	SSW	10	NW	16.7	17.4	16.7	4.0	SSW	10	WSW	16.7	16.7	0.0	0.0	275	315	1.70	2.00	0.06	0.01	0.00	2.53	4.25	16.1	30	17.9	37	32.7	53
23/09/2021 13:40	1016.4	1016.4	1016.2	997.9	141.1	141.1	141.1	14.7	14.7	14.7	19.7	19.7	19.2	14.2	14.2	14.2	19.3	19.3	18.7	0	0	0	0	3.9	WSW	12	SW	16.6	16.7	16.6	3.8	WSW	14	WSW	16.6	16.6	0.0	0.0	272	299	1.90	2.50	0.07	0.01	0.00	2.38	3.29	14.5	23	16.0	27	30.9	42
23/09/2021 13:45	1016.6	1016.6	1016.4	998.1	141.1	141.1	141.1	14.8	14.8	14.7	18.8	19.7	18.8	14.3	14.3	14.2	18.4	19.3	18.4	0	0	0	0	3.8	NW	11	NW	16.4	16.6	16.4	3.9	NW	11	W	16.4	16.4	0.0	0.0	242	287	1.50	1.80	0.05	0.01	0.00	2.31	3.54	13.2	25	15.2	30	29.7	46
23/09/2021 13:50	1016.7	1016.7	1016.6	998.2	141.1	141.1	141.1	14.8	14.8	14.8	19.4	19.4	18.7	14.3	14.3	14.3	18.8	18.8	18.1	0	0	0	0	7.8	WNW	17	NW	16.4	16.5	16.3	8.4	WNW	16	W	16.4	16.3	0.0	0.0	249	306	1.50	1.70	0.05	0.01	0.00	2.08	3.04	11.1	21	12.4	24	27.7	41
23/09/2021 13:55	1016.3	1016.7	1016.3	997.9	141.1	141.1	141.1	14.8	14.8	14.8	18.8	19.4	18.8	14.3	14.3	14.3	18.3	18.8	18.3	0	0	0	0	6	W	15	WNW	16.4	16.6	16.4	6.8	W	17	SSW	16.3	16.3	0.0	0.0	260	276	1.30	1.50	0.05	0.01	0.00	2.20	3.96	12.2	29	13.9	35	28.1	45
23/09/2021 14:00	1016.3	1016.4	1016.3	997.9	141.1	141.1	141.1	14.8	14.8	14.8	18.4	18.6	18.4	14.3	14.3	14.3	17.8	17.9	17.8	0	0	0	0	6.2	W	15	WNW	16.3	16.4	16.3	7.2	W	16	WSW	15.9	15.7	0.0	0.0	245	258	1.20	1.30	0.04	0.01	0.00	2.28	3.46	13.2	24	14.9	29	29.7	44
23/09/2021 14:05	1016.4	1016.5	1016.3	997.9	141.1	141.1	141.1	14.8	14.8	14.8	18.5	18.5	18.2	14.3	14.3	14.3	17.8	17.8	17.6	0	0	0	0	4.2	W	11	SSW	16.4	16.4	16.3	4.3	W	11	W	16.2	16.0	0.0	0.0	235	239	1.10	1.20	0.04	0.01	0.00	2.18	3.21	12.0	22	13.6	26	29.1	40
23/09/2021 14:10	1016.3	1016.4	1016.2	997.8	141.1	141.1	141.1	14.9	14.9	14.8	18.7	18.7	18.4	14.3	14.3	14.3	17.9	17.9	17.7	0	0	0	0	4.1	WNW	10	WSW	16.3	16.4	16.3	4.3	WNW	10	WNW	16.3	16.3	0.0	0.0	246	255	1.10	1.20	0.04	0.01	0.00	2.05	2.88	10.4	20	12.1	22	25.8	38
23/09/2021 14:15	1016.1	1016.3	1016.1	997.6	141.1	141.1	141.1	14.9	14.9	14.9	18.1	18.7	18.1	14.3	14.3	14.3	17.7	17.9	17.7	0	0	0	0	3.9	NW	13	W	16.3	16.4	16.2	4.0	WNW	14	W	16.3	16.2	0.0	0.0	225	234	1.10	1.10	0.04	0.01	0.00	2.27	3.62	12.9	27	14.8	31	29.0	47
23/09/2021 14:20	1016.0	1016.0	1015.9	997.5	141.1	141.1	141.1	14.9	14.9	14.9	18.2	18.2	18.1	14.3	14.3	14.3	17.8	17.8	17.6	0	0	0	0	4.6	WNW	11	WNW	16.3	16.3	16.2	4.8	WNW	13	WNW	16.3	16.2	0.0	0.0	205	216	1.10	1.10	0.04	0.01	0.00	2.37	3.54	14.0	24	15.9	30	29.8	42
23/09/2021 14:25	1015.8	1016.0	1015.8	997.4	141.1	141.1	141.1	14.9	14.9	14.9	17.7	18.2	17.7	14.3	14.3	14.3	17.2	17.8	17.2	0	0	0	0	6.8	WNW	17	W	16.3	16.3	16.3	7.4	WNW	17	NW	16.3	16.2	0.0	0.0	191	199	1.10	1.20	0.04	0.01	0.00	2.09	3.46	11.1	23	12.6	29	24.8	41
23/09/2021 14:30	1016.0	1016.0	1015.8	997.5	141.1	141.1	141.1	14.9	14.9	14.9	16.9	17.7	16.9	14.3	14.3	14.3	16.6	17.2	16.6	0	0	0	0	12.7	WNW	22	NW	16.0	16.3	16.0	13.4	WNW	23	WSW	14.8	14.8	0.0	0.0	168	193	1.00	1.10	0.04	0.01	0.00	2.50	3.71	15.0	26	17.5	32	31.7	49
23/09/2021 14:35	1016.1	1016.1	1015.8	997.6	142.0	142.0	141.1	14.9	14.9	14.9	16.6	16.9	16.6	14.3	14.3	14.3	16.6	16.6	16.3	0	0	0	0	12	WNW	21	W	15.8	16.0	15.8	12.9	WNW	20	W	13.2	13.2	0.0	0.0	168	174	1.00	1.10	0.04	0.01	0.00	2.69	5.90	17.3	39	19.8	46	36.5	62
23/09/2021 14:40	1016.2	1016.2	1016.1	997.7	142.0	142.0	142.0	15.0	15.0	14.9	16.6	16.7	16.6	14.3	14.3	14.3	16.4	16.6	16.4	0	0	0	0	13.4	WNW	24	W	15.7	15.8	15.7	14.1	WNW	25	WNW	13.1	13.1	0.0	0.0	172	178	0.80	1.00	0.03	0.01	0.00	2.74	5.30	17.4	35	20.3	43	35.9	60
23/09/2021 14:45	1016.1	1016.1	1016.0	997.6	142.0	142.0	142.0	15.0	15.0	15.0	16.4	16.6	16.4	14.3	14.3	14.3	16.3	16.3	16.3	0	0	0	0	12.9	W	26	W	15.7	15.7	15.7	14.2	W	29	WNW	13.0	12.9	0.0	0.0	171	179	0.80	0.80	0.03	0.01	0.00	3.17	4.75	21.7	32	25.5	40	38.1	55
23/09/2021 14:50	1016.0	1016.1	1015.9	997.5	142.0	142.0	142.0	15.0	15.0	15.0	16.3	16.4	16.3	14.4	14.4	14.3	16.3	16.3	16.3	0	0	0	0	9.8	WNW	21	WNW	15.7	15.7	15.6	10.7	WNW	20	WSW	13.0	12.8	0.0	0.0	162	176	0.80	0.80	0.03	0.01	0.00	2.47	4.58	14.6	31	17.2	39	27.4	48
23/09/2021 14:55	1016.0	1016.0	1015.9	997.5	142.0	142.0	142.0	15.0	15.0	15.0	16.3	16.7	16.3	14.4	14.4	14.4	16.6	16.7	16.6	0	0	0	0	7.1	W	20	W	15.7	15.7	15.7	8.2	W	21	WSW	13.8	13.7	0.0	0.0	181	188	0.70	0.80	0.02	0.01	0.00	2.19	3.88	11.7	28	13.8	34	27.6	46
23/09/2021 15:00	1016.1	1016.2	1016.0	997.7	142.0	142.0	142.0	15.0	15.0	15.0	16.6	16.7	16.6	14.4	14.4	14.4	16.7	16.7	16.6	0	0	0	0	6.1	WNW	14	WNW	15.9	15.9	15.7	6.6	WNW	14	W	15.2	14.1	0.0	0.0	148	158	0.60	0.70	0.02	0.01	0.00	2.38	5.70	13.6	36	16.0	45	30.3	59
23/09/2021 15:05	1016.2	1016.3	1016.1	997.7	142.8	142.8	142.0	15.1	15.1	15.0	16.8	16.8	16.6	14.4	14.4	14.4	16.7	16.7	16.7	0	0	0	0	6.4	WNW	13	W	15.9	15.9	15.8	7.3	WNW	16	WNW	15.7	15.2	0.0	0.0	166	179	0.70	0.70	0.03	0.01	0.00	2.26	4.42	12.3	31	14.7	38	29.5	51
23/09/2021 15:10	1016.0	1016.2	1016.0	997.5	142.8	142.8	142.8	15.1	15.1	15.1	16.6	16.8	16.6	14.4	14.4	14.4	16.7	16.9	16.7	0	0	0	0	5.8	WNW	15	WSW	15.9	15.9	15.9	6.4	WNW	14	WSW	15.4	15.4	0.0	0.0	154	172	0.30	0.60	0.01	0.01	0.00	2.39	4.08	13.8	30	16.2	36	29.5	47
23/09/2021 15:15	1015.9	1016.0	1015.9	997.4	142.8	142.8	142.8	15.1	15.1	15.1	16.6	16.6	16.4	14.4	14.4	14.4	16.6	16.6	16.4	0	0	0	0	8	W	19	W	15.9	15.9	15.9	8.9	W	18	WNW	15.1	15.0	0.0	0.0	148	156	0.30	0.60	0.01	0.01	0.00	2.46	4.08	14.9	30	17.1	36	30.1	49
23/09/2021 15:20	1015.7	1015.9	1015.7	997.3	142.8	142.8	142.8	15.1	15.1	15.1	16.3	16.6	16.3	14.4	14.4	14.4	16.4	16.6	16.3	0	0	0	0	7.9	W	22	W	15.8	15.9	15.8	8.6	W	25	W	15.2	15.2	0.0	0.0	149	153	0.00	0.00	0.00	0.01	0.00	2.74	6.93	17.7	52	20.3	53	34.1	68
23/09/2021 15:25	1015.7	1015.8	1015.7	997.3	142.8	142.8	142.8	15.1	15.1	15.1	16.4	16.4	16.3	14.4	14.4	14.4	16.4	16.6	16.4	0	0	0	0	5.8	W	16	W	15.8	15.8	15.8	6.5	W	18	WSW	15.1	14.6	0.0	0.0	166	174	0.10	0.60	0.00	0.01	0.00	2.29	3.54	13.0	26	15.0	30	30.1	45
23/09/2021 15:30	1015.8	1015.8	1015.7	997.4	143.6	143.6	143.6	15.1	15.1	15.1	16.9	16.9	16.4	14.4	14.4	14.4	16.8	16.8	16.4	0	0	0	0	6.1	W	14	W	15.9	15.9	15.8	6.9	W	15	W	15.6	15.2	0.0	0.0	180	183	0.00	0.00	0.00	0.01	0.00	2.44	3.79	14.6	28	16.8	33	31.1	43
23/09/2021 15:35	1015.6	1015.7	1015.6	997.2	143.6	143.6	143.6	15.1	15.1	15.1	16.6	16.9	16.6	14.4	14.4	14.4	16.6	16.8	16.6	0	0	0	0	5.9	W	15	W	15.9	15.9	15.9	6.9	W	16	WNW	15.7	15.6	0.0	0.0	161	174	0.00	0.00	0.00	0.01	0.00	2.46	3.62	14.1	26	17.0	31	31.5	41
23/09/2021 15:40	1015.4	1015.6	1015.4	997.0	143.6	143.6	143.6	15.1	15.1	15.1	16.6	16.6	16.6	14.4	14.4	14.4	16.6	16.6	16.6	0	0	0	0	5.4	WNW	16	WSW	15.9	15.9	15.9	6.2	WNW	15	WNW	15.6	15.6	0.0	0.0	157	165	0.00	0.00	0.00	0.01	0.00	2.63	4.08	16.2	29	19.0	36	33.5	49
23/09/2021 15:45	1015.5	1015.7	1015.5	997.1	143.6	143.6	143.6	15.1	15.2	15.1	16.7	16.7	16.6	14.4	14.4	14.4	16.7	16.7	16.6	0	0	0	0	6.8	WNW	20	WNW	15.9	16.0	15.9	7.4	WNW	19	WNW	15.7	15.6	0.0	0.0	158	165	0.00	0.00	0.00	0.01	0.00	2.66	4.08	16.7	30	19.4	36	32.7	49
23/09/2021 15:50	1015.6	1015.7	1015.5	997.2	143.6	143.6	143.6	15.2	15.2	15.2	16.7	16.8	16.7	14.4	14.4	14.4	16.6	16.7	16.6	0	0	0	0	5.6	WSW	14	WNW	15.9	16.0	15.9	6.0	W	14	NW	15.7	15.6	0.0	0.0	133	144	0.00	0.00	0.00	0.01	0.00	2.60	4.92	15.9	33	18.6	41	33.7	55
23/09/2021 15:55	1015.9	1015.9	1015.7	997.5	144.5	144.5	143.6	15.2	15.2	15.2	16.4	16.6	16.4	14.4	14.4	14.4	16.6	16.6	16.6	0	0	0	0	6.6	W	20	W	15.9	16.0	15.9	7.2	W	20	SW	15.6	15.6	0.0	0.0	135	144	0.00	0.00	0.00	0.01	0.00	2.54	3.79	15.1	28	17.9	33	33.4	50
23/09/2021 16:00	1016.1	1016.1	1015.9	997.7	144.5	144.5	144.5	15.2	15.2	15.2	16.6	16.6	16.4	14.5	14.5	14.4	16.6	16.6	16.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/09/2021 20:50	1015.9	1016.1	1015.9	997.5	153.2	153.2	153.2	15.0	15.0	15.0	12.8	12.9	12.8	14.7	14.7	14.7	13.8	13.9	13.8	0	0	0	0	1.8	WNW	5	NW	14.3	14.4	14.3	1.5	NW	4	NNW	14.3	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.38	3.96	22.9	28	28.1	35	41.8	53
23/09/2021 20:55	1015.8	1015.9	1015.8	997.4	153.2	153.2	153.2	15.0	15.0	15.0	12.8	12.8	12.7	14.7	14.7	14.7	13.8	13.8	13.8	0	0	0	0	4.1	WNW	9	W	14.3	14.3	14.3	3.9	WNW	9	W	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.51	4.58	23.8	31	29.6	39	44.0	64
23/09/2021 21:00	1015.7	1015.8	1015.7	997.3	153.2	153.2	153.2	15.0	15.0	15.0	13.0	13.0	12.9	14.7	14.7	14.7	13.9	13.9	13.9	0	0	0	0	4.7	WNW	12	W	14.4	14.4	14.3	4.6	W	12	WNW	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.48	4.42	23.8	28	29.3	38	43.4	57
23/09/2021 21:05	1015.8	1015.8	1015.7	997.3	153.2	153.2	153.2	15.0	15.0	15.0	13.0	13.0	13.0	14.7	14.7	14.7	13.9	13.9	13.9	0	0	0	0	3.5	WNW	9	WNW	14.4	14.4	14.4	3.5	WNW	8	WSW	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.46	4.58	23.8	31	29.0	39	44.3	57
23/09/2021 21:10	1015.6	1015.7	1015.6	997.2	153.2	153.2	153.2	15.0	15.0	15.0	13.0	13.0	13.0	14.7	14.7	14.7	13.9	13.9	13.9	0	0	0	0	3.4	WNW	7	WNW	14.4	14.4	14.4	3.2	WNW	8	WNW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.47	3.96	23.8	28	29.2	35	42.9	55
23/09/2021 21:15	1015.6	1015.6	1015.5	997.2	153.2	153.2	153.2	15.0	15.0	15.0	13.0	13.0	13.0	14.7	14.7	14.7	13.9	13.9	13.9	0	0	0	0	3	WNW	7	WNW	14.5	14.5	14.4	2.8	WNW	7	W	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.62	4.92	24.9	33	31.0	41	43.5	59
23/09/2021 21:20	1015.5	1015.6	1015.5	997.1	153.2	153.2	153.2	15.0	15.0	15.0	13.1	13.1	13.0	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	3.4	WNW	7	WNW	14.6	14.6	14.5	3.1	WNW	7	WNW	14.6	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.66	4.58	25.6	31	31.4	39	44.3	55
23/09/2021 21:25	1015.4	1015.5	1015.4	997.0	153.2	153.2	153.2	14.9	14.9	14.9	13.2	13.2	13.1	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	2.9	WNW	9	WNW	14.6	14.6	14.5	3.0	WNW	9	W	14.6	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.92	25.5	33	31.1	41	44.9	58
23/09/2021 21:30	1015.4	1015.5	1015.4	997.0	153.2	153.2	153.2	14.9	14.9	14.9	13.2	13.2	13.1	14.7	14.7	14.7	14.1	14.1	14.1	0	1	0	0	2.5	WSW	7	W	14.6	14.6	14.6	2.2	WNW	7	NW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.52	4.58	24.2	31	29.7	39	44.8	57
23/09/2021 21:35	1015.4	1015.5	1015.4	997.0	153.2	153.2	153.2	14.9	14.9	14.9	13.2	13.2	13.2	14.7	14.7	14.7	14.2	14.2	14.1	0	0	0	0	2.3	W	8	NW	14.7	14.7	14.6	2.1	W	8	WNW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.66	4.42	25.7	31	31.4	38	44.8	60
23/09/2021 21:40	1015.4	1015.5	1015.4	997.0	153.2	153.2	153.2	14.9	14.9	14.9	13.2	13.2	13.2	14.7	14.7	14.7	14.2	14.2	14.2	0	0	0	0	1.6	SE	4	SW	14.7	14.7	14.7	1.1	ESE	3	ENE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.68	4.25	26.0	31	31.6	37	43.0	55
23/09/2021 21:45	1015.3	1015.5	1015.3	996.9	153.2	153.2	153.2	14.9	14.9	14.9	13.2	13.2	13.2	14.7	14.7	14.7	14.1	14.2	14.1	0	0	0	0	2.4	NW	5	NW	14.7	14.7	14.6	2.1	NW	4	SSW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.76	4.25	26.4	30	32.6	37	47.1	56
23/09/2021 21:50	1015.3	1015.4	1015.3	996.9	153.2	153.2	153.2	14.9	14.9	14.9	13.2	13.2	13.2	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	2.9	WNW	10	W	14.7	14.7	14.7	2.8	WNW	8	W	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.79	4.42	26.8	30	33.0	38	45.2	56
23/09/2021 21:55	1015.3	1015.3	1015.3	996.9	153.2	153.2	153.2	14.9	14.9	14.9	13.1	13.2	13.1	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	2.6	WNW	5	W	14.6	14.7	14.6	2.4	WNW	5	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.87	4.92	27.3	31	33.9	41	48.6	60
23/09/2021 22:00	1015.4	1015.4	1015.3	996.9	153.2	153.2	153.2	14.9	14.9	14.9	13.1	13.1	13.1	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	2.3	W	6	NW	14.7	14.7	14.6	1.9	W	6	NW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.77	4.42	26.4	31	32.7	38	47.9	59
23/09/2021 22:05	1015.3	1015.4	1015.3	996.9	153.2	153.2	153.2	14.9	14.9	14.9	13.1	13.1	13.0	14.7	14.7	14.7	14.1	14.1	14.1	0	0	0	0	1.6	SW	4	WSW	14.7	14.7	14.6	1.3	W	4	W	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.70	4.75	25.9	32	31.9	40	46.8	56
23/09/2021 22:10	1015.3	1015.4	1015.3	996.8	153.2	153.2	153.2	14.9	14.9	14.9	13.2	13.2	13.1	14.6	14.7	14.6	14.2	14.2	14.1	0	0	0	0	3.6	WNW	10	WNW	14.7	14.7	14.7	3.6	WNW	10	W	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.74	4.42	26.4	31	32.4	38	45.3	55
23/09/2021 22:15	1015.1	1015.3	1015.1	996.7	153.2	153.2	153.2	14.8	14.9	14.8	13.3	13.3	13.2	14.6	14.6	14.6	14.4	14.4	14.2	0	0	0	0	4.2	W	11	WNW	14.8	14.8	14.7	4.1	W	11	WSW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.60	4.42	25.1	30	30.7	38	44.6	56
23/09/2021 22:20	1015.1	1015.2	1015.1	996.7	153.2	153.2	153.2	14.8	14.8	14.8	13.4	13.4	13.3	14.6	14.6	14.6	14.5	14.5	14.4	0	0	0	0	5	WNW	14	WSW	14.9	14.9	14.8	5.4	WNW	14	WSW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.63	4.42	25.5	30	31.1	38	42.7	56
23/09/2021 22:25	1015.1	1015.2	1015.0	996.6	153.2	153.2	153.2	14.8	14.8	14.8	13.5	13.5	13.4	14.6	14.6	14.6	14.4	14.5	14.4	0	0	0	0	5.9	WNW	16	W	14.9	14.9	14.8	6.1	WNW	17	WNW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.58	25.5	30	31.1	39	43.0	57
23/09/2021 22:30	1015.3	1015.3	1015.1	996.9	154.1	154.1	153.2	14.8	14.8	14.8	13.8	13.5	13.4	14.6	14.6	14.6	14.4	14.4	14.4	0	0	0	0	6.2	WNW	15	NW	14.9	14.9	14.8	6.8	WNW	16	NW	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.57	4.08	24.8	28	30.4	36	44.8	54
23/09/2021 22:35	1015.2	1015.2	1015.2	996.7	154.1	154.1	154.1	14.8	14.8	14.8	13.4	13.4	13.4	14.6	14.6	14.6	14.3	14.4	14.3	0	0	0	0	6.9	WNW	13	NW	14.8	14.8	14.8	7.6	WNW	14	W	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.49	4.08	24.1	28	29.3	36	43.4	54
23/09/2021 22:40	1015.2	1015.3	1015.1	996.8	154.1	154.1	154.1	14.8	14.8	14.8	13.3	13.4	13.3	14.6	14.6	14.6	14.2	14.3	14.2	0	0	0	0	6.6	WNW	18	W	14.7	14.8	14.7	7.2	WNW	15	WNW	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.53	4.42	24.2	31	29.8	38	45.9	60
23/09/2021 22:45	1015.1	1015.2	1015.1	996.6	154.1	154.1	154.1	14.8	14.8	14.8	13.1	13.2	13.1	14.6	14.6	14.6	14.1	14.2	14.1	0	0	0	0	6.9	WNW	15	NW	14.6	14.7	14.6	7.3	WNW	17	WNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.60	4.58	25.0	31	30.7	39	42.8	58
23/09/2021 22:50	1015.2	1015.2	1015.1	996.8	154.1	154.1	154.1	14.8	14.8	14.8	12.9	13.1	12.9	14.6	14.6	14.6	13.9	14.1	13.9	0	0	0	0	8.2	WNW	21	W	14.5	14.6	14.5	8.9	WNW	21	WSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	4.42	24.5	31	29.9	38	42.0	57
23/09/2021 22:55	1015.3	1015.3	1015.2	996.9	154.1	154.1	154.1	14.8	14.8	14.8	12.8	12.9	12.8	14.6	14.6	14.6	13.8	13.9	13.8	0	0	0	0	6.7	WNW	17	W	14.4	14.5	14.3	7.2	WNW	16	W	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.92	25.4	31	31.6	41	47.2	62
23/09/2021 23:00	1015.3	1015.3	1015.2	996.9	154.1	154.1	154.1	14.8	14.8	14.8	12.6	12.8	12.6	14.6	14.6	14.6	13.6	13.8	13.6	0	0	0	0	4.1	W	8	WNW	14.3	14.4	14.3	4.1	W	9	W	13.7	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.57	4.25	24.7	29	30.3	37	44.0	58
23/09/2021 23:05	1015.4	1015.5	1015.3	997.0	154.1	154.1	154.1	14.8	14.8	14.8	12.7	12.7	12.6	14.6	14.6	14.6	13.6	13.6	13.6	0	0	0	0	2.5	S	7	WNW	14.2	14.3	14.2	2.5	SSW	7	W	14.2	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.55	4.08	24.3	29	30.1	36	43.6	55
23/09/2021 23:10	1015.4	1015.5	1015.4	997.0	154.1	154.1	154.1	14.8	14.8	14.8	12.5	12.6	12.5	14.6	14.6	14.6	13.6	13.6	13.6	0	0	0	0	1.8	SSE	6	SSW	14.2	14.2	14.1	1.4	S	5	SW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.33	3.96	22.7	28	27.5	35	41.0	56
23/09/2021 23:15	1015.4	1015.5	1015.4	997.0	154.1	154.1	154.1	14.8	14.8	14.8	12.6	12.6	12.5	14.6	14.6	14.6	13.6	13.6	13.6	0	0	0	0	1.6	SE	4	SE	14.1	14.2	14.1	0.9	SE	3	SE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.42	4.58	22.9	30	28.6	39	40.3	56
23/09/2021 23:20	1015.4	1015.4	1015.3	996.9	154.1	154.1	154.1	14.8	14.8	14.8	12.5	12.6	12.5	14.6	14.6	14.6	13.5	13.6	13.5	0	0	0	0	2.8	SE	5	SE	14.1	14.1	14.1	2.2	ESE	4	SE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.30	4.08	22.5	30	27.2	36	39.3	54
23/09/2021 23:25	1015.4	1015.4	1015.3	997.0	154.1	154.1	154.1	14.8	14.7	14.7	12.5	12.5	12.5	14.6	14.6	14.6	13.6	13.6	13.5	0	0	0	0	3.2	ESE	6	ENE	14.1	14.1	14.1	2.6	E	6	ENE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.22	4.08	21.6	26	26.2	36	39.8	57
23/09/2021 23:30	1015.5	1015.5	1015.4	997.1	154.1	154.1	154.1	14.7	14.7	14.7	12.6	12.6	12.5	14.6	14.6	14.6	13.6	13.6	13.6	0	0	0	0	1.8	E	5	E	14.1	14.1	14.1	1.3	E	5	ENE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.05	3.71	20.8	26	24.1	32	38.5	54
23/09/2021 23:35	1015.4	1015.5	1015.4	997.0	154.1	154.1	154.1	14.7	14.7	14.7	12.6	12.6	12.6	14.6	14.6	14.6	13.6	13.6	13.6	0	0	0	0	1.1	E	3	NW	14.1	14.1	14.0	0.6	ENE	3	NW	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.10	4.25	21.3	29	24.7	37	38.3	52
23/09/2021 23:40	1015.2	1015.4	1015.2	996.8	154.1	154.1	154.1	14.7	14.7	14.7	12.6	12.6	12.6	14.6	14.6	14.6	13.6	13.6	13.5	0	0	0	0	2.6	E	7	SSW	14.1	14.1	13.9	2.1	NE	6	SW	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	4.08	22.1	29	26.8	36	38.0	54
23/09/2021 23:45	1015.3	1015.3	1015.2	996.8	154.1	154.1	154.1	14.7	14.7	14.7	12.6	12.6	12.6	14.6	14.6	14.6	13.6	13.6	13.6	0	0	0	0	2.4	S	6	SW	14.1	14.1	14.0	2.3	S	5	WSW	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.28	4.08	22.0	29	26.8	36	38.3	53
23/09/2021 23:50	1015.2	1015.3	1015.1	996.8	154.1	154.1	154.1	14.7	14.7	14.7	12.4	12.5	12.4	14.6	14.6	14.6	13.4	13.5	13.4	0	0	0	0	3.3	WNW	10	W	13.9	14.1	13.9	3.3	WNW	11	W	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.52	4.58	23.8	30	29.7	39	45.3	58
23/09/2021 23:55	1015.1	1015.2	1015.1	996.6	154.1	154.1	154.1	14.7	14.7	14.7	12.4	12.4	12.4	14.6	14.6	14.6	13.4	13.4	13.2	0	0	0	0	2.4	NW	6	W	13.8	13.9	13.9	2.1	NNW	6	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.43	4.08	23.1	28	28.6	36	40.9	53
24/09/2021 00:00	1015.2	1015.2	1015.2	996.7	154.1	154.1	154.1	14.7	14.7	14.7	12.2	12.2	12.0	14.6	14.6	14.6	13.2	13.2	13.2	1	1	0	0	3.3	NW	10	WSW	13.8	13.9	13.8	3.0	NW	10	WSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.57	4.08	24.0	28	30.3	36	43.6	56
24/09/2021 00:05	1015.2	1015.2	1015.1	996.7	154.1	154.1	154.1	14.7	14.7	14.7	12.1	12.1	12.0	14.6	14.6	14.6	13.2	13.2	13.2	1	1	1	0	2.4	WNW	10	W	13.8	13.8	13.8	2.2	WNW	11	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.52	4.42	23.7	29	29.7	38	45.6	57
24/09/2021 00:10	1015.2	1015.2	1015.1	996.8	154.1	154.1	154.1	14.7	14.7	14.7	12.1	12.1	12.1	14.6	14.6	14.6	13.2	13.2	13.2	1	1	0	0	2.5	WNW	9	W	13.8	13.8	13.8	2.2	W	9	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.41	3.96	22.6	26	28.4	35	43.0	61
24/09/2021 00:15	1015.2	1015.2	1015.2	996.8	154.1	154.1	154.1	14.7	14.7	14.7	12.0	12.1	12.0	14.6	14.6	14.6	13.2	13.2	13.2	1	1	1	0	1.4	W	6	WSW	13.8	13.8	13.8	1.0	WNW	6	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.54	4.42	23.4	29	29.9	38	44.5	55
24/09/2021 00:20	1015.2	1015.3	1015.2	996.8	155.1	155.1	154.1	14.7	14.7	14.7	11.8	12.0	11.7	14.6	14.6	14.6	13.0	13.2	13.0	1	1	1	0	1.9	SSW	6	WSW	13.7	13.8	13.7	1.5	SSW	5	SSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.47	3.96	23.2	28	29.1	35	43.7	53
24/09/2021 00:25	1015.1	1015.2	1015.1	996.7	152.8	155.1	152.8	14.7	14.7	14.7	12.0	12.0	11.8	14.6	14.6	14.6	13.2	13.2	13.1	1	1	1	0	3.4	SSW	7	SW	13.7	13.7	13.7	3.4	SSW	5	SSE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.66	4.75	24.8	32	31.5	40	47.3	60
24/09/2021 00:30	1015.2	1015.2	1015.1	996.8	152.8	152.8	152.8	14.7	14.7	14.7	12.0	12.0	12.0	14.6	14.6	14.6	13.1	13.2	13.1	1	1	1	0	2.7	SSW	6	SW	13.7	13.7	13.7	2.3	SW	6	SSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.74	4.42	25.3	30	32.4	38	47.0	57
24/09/2021 00:35	1015.1	1015.2	1015.0	996.6	152.8	152.8	152.8	14.7	14.7	14.7	12.1	12.1	12.0	14.6	14.6	14.6	13.2	13.2	13.1	1	1	1	0	2.8	SW	6	WSW	13.6	13.7	13.6	2.6	SW	7	S	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.75	4.92	25.5	31	32.5	41	47.7	58
24/09/2021 00:40	1015.1	1015.1	1015.0	996.6	152.8	152.8	152.8	14.7	14.7	14.7	12.2	12.2	12.1	14.6	14.6	14.6	13.2	13.2	13.2	0	1	0	0	2.7	SSW	6	S	13.7	13.7	13.6	2.5	SSW	5	WSW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.55	4.58	23.5	30	30.1	39	44.7	58
24/09/2021 00:45	1015.0	1015.0	1015.0	996.5	152.8	152.8	152.8	14.7	14.7	14.7	12.2	12.2	12.2	14.6	14.6	14.6	13.2	13.2	13.2	0	0	0	0	4	SSW	8	SSW	13.7	13.7	13.6	4.2	SSW	8	S	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.63	4.92	24.5	31	31.0	41	46.3	60
24/09/2021 00:50	1014.9	1015.0	1014.9	996.5	152.8	152.8	152.8	14.7	14.7	14.7	12.2	12.2	12.2	14.6	14.6	14.6	13.2	13.2	13.2	0	0	0	0	3.4	SSW	7	SW	13.6	13.7	13.6	3.3	SSW	7	WSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.81	4.58	26.1	30	33.3	39	47.0	57
24/09/2021 00:55	1014.8	1015.0	1014.8	996.3	152.8	152.8	152.8	14.7	14.7	14.7	12.2	12.2	12.2	14.6	14.6	14.6	13.2	13.2	13.2	0	0	0	0	3.1	SSW	7	WSW	13.6	13.7	13.6	3.1	SSW	8	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.81	5.10	25.7	32	33.2	42	47.1	60
24/09/2021 01:00	1014.9	1014.9	1014.8	996.4	152.8	152.8	152.8	14.7	14.7	14.7	12.2	12.2	12.2	14.6	14.6	14.6	13.2	13

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	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 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 Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/09/2021 05:50	1011.8	1012.0	1011.8	993.4	152.4	152.4	152.4	13.9	13.9	13.9	11.0	11.0	11.0	14.3	14.3	14.3	12.0	12.0	11.9	2	2	2	0	4.5	SW	12	W	12.3	12.4	12.3	5.1	SSW	12	W	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.97	8.92	49.1	60	53.3	64	70.4	79
24/09/2021 05:55	1011.7	1011.9	1011.7	993.3	152.4	152.4	152.4	13.9	13.9	13.9	11.3	11.3	11.0	14.3	14.3	14.3	12.2	12.2	12.0	1	2	1	0	5.4	SW	13	S	12.5	12.5	12.3	6.0	SW	15	SW	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.73	8.25	46.9	57	51.6	60	69.6	78
24/09/2021 06:00	1011.6	1011.8	1011.6	993.2	152.4	152.4	152.4	13.9	13.9	13.9	11.3	11.3	11.3	14.3	14.3	14.3	12.3	12.3	12.2	1	1	1	0	5.8	SSW	14	SSW	12.6	12.6	12.5	6.6	SSW	18	SSE	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.46	7.70	43.9	54	49.7	57	66.6	78
24/09/2021 06:05	1011.7	1011.7	1011.5	993.3	152.4	152.4	152.4	13.9	13.9	13.9	11.4	11.4	11.3	14.3	14.3	14.3	12.3	12.4	12.3	1	1	1	0	5.1	SW	13	SSW	12.7	12.7	12.6	5.2	SW	12	SW	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.10	8.25	40.2	56	47.2	60	64.0	79
24/09/2021 06:10	1011.5	1011.7	1011.5	993.1	152.4	152.4	152.4	13.9	13.9	13.9	11.3	11.4	11.3	14.3	14.3	14.3	12.4	12.4	12.3	1	1	1	0	4.3	SW	12	WNW	12.8	12.8	12.7	4.5	SW	13	SW	12.3	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.64	6.93	36.9	51	44.7	53	61.1	69
24/09/2021 06:15	1011.5	1011.5	1011.4	993.1	152.4	152.4	152.4	13.9	13.9	13.9	11.5	11.5	11.3	14.3	14.3	14.3	12.5	12.5	12.4	1	1	1	0	3.5	SSW	10	SE	12.9	12.9	12.8	3.6	SSW	12	SSW	12.6	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.61	6.93	36.4	49	44.5	53	60.0	72
24/09/2021 06:20	1011.5	1011.5	1011.4	993.1	152.4	152.4	152.4	13.9	13.9	13.9	11.7	11.7	11.5	14.3	14.3	14.3	12.6	12.6	12.5	0	1	0	0	3.1	SE	8	S	12.9	12.9	12.8	3.0	ESE	8	SW	12.9	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.69	7.30	37.5	52	45.0	55	61.2	72
24/09/2021 06:25	1011.5	1011.5	1011.4	993.1	152.4	152.4	152.4	13.9	13.9	13.9	11.7	11.7	11.7	14.3	14.3	14.3	12.7	12.7	12.7	0	1	0	0	3.4	WSW	10	W	13.1	13.1	12.9	3.5	WSW	10	W	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.20	6.50	34.6	45	42.5	50	58.5	68
24/09/2021 06:30	1011.2	1011.4	1011.2	992.9	152.4	152.4	152.4	13.9	13.9	13.9	11.9	11.9	11.7	14.3	14.3	14.3	12.9	12.9	12.7	0	0	0	0	4.2	SW	13	SW	13.2	13.2	13.1	4.2	SW	11	S	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.98	6.64	33.2	46	41.4	51	57.2	69
24/09/2021 06:35	1011.4	1011.4	1011.2	993.0	152.4	152.4	152.4	13.9	13.9	13.9	12.0	12.0	11.9	14.3	14.3	14.3	12.9	12.9	12.9	0	0	0	0	4.4	SW	12	WSW	13.2	13.3	13.2	4.7	WSW	11	WSW	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.95	6.07	33.0	39	41.2	47	57.7	66
24/09/2021 06:40	1011.4	1011.4	1011.3	993.0	152.4	152.4	152.4	13.9	13.9	13.9	11.9	11.9	11.9	14.3	14.3	14.3	12.8	12.9	12.8	0	0	0	0	5.5	SW	14	SSW	13.2	13.2	13.2	5.9	SW	15	SW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.01	5.90	33.1	39	41.5	46	57.5	67
24/09/2021 06:45	1011.5	1011.5	1011.4	993.2	151.5	152.4	151.5	13.9	13.9	13.9	11.9	11.9	11.9	14.3	14.3	14.3	12.8	12.8	12.8	0	0	0	0	6.1	SW	12	WSW	13.2	13.2	13.2	6.8	SW	12	S	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.80	6.07	32.1	37	40.3	47	56.5	68
24/09/2021 06:50	1011.3	1011.5	1011.3	993.0	151.5	151.5	151.5	13.9	13.9	13.9	11.9	11.9	11.9	14.2	14.3	14.2	12.7	12.8	12.7	0	0	0	0	6.6	SW	13	SW	13.1	13.2	13.1	7.4	SSW	14	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.10	6.21	33.2	41	42.0	48	57.8	67
24/09/2021 06:55	1011.2	1011.3	1011.2	992.9	151.5	151.5	151.5	13.9	13.9	13.9	11.8	11.9	11.8	14.2	14.2	14.2	12.7	12.7	12.7	0	0	0	0	7.4	SW	14	WSW	13.1	13.1	13.1	8.4	SW	14	SSW	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.80	5.90	32.2	37	40.3	46	56.2	63
24/09/2021 07:00	1011.2	1011.2	1011.2	992.8	151.5	151.5	151.5	13.9	13.9	13.9	11.7	11.8	11.7	14.2	14.2	14.2	12.7	12.7	12.7	0	0	0	0	7.7	SW	15	WNW	13.0	13.1	13.0	8.6	SW	16	WNW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.91	5.90	32.7	38	41.0	46	56.5	64
24/09/2021 07:05	1011.1	1011.2	1011.1	992.7	151.5	151.5	151.5	13.9	13.9	13.9	11.7	11.7	11.7	14.2	14.2	14.2	12.5	12.7	12.5	0	0	0	0	7.6	SW	15	WSW	12.9	13.1	12.9	8.5	SW	17	SW	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.55	5.50	30.9	35	38.8	44	54.2	63
24/09/2021 07:10	1011.3	1011.3	1011.1	992.9	151.5	151.5	151.5	13.9	13.9	13.9	11.7	11.7	11.7	14.2	14.2	14.2	12.5	12.5	12.5	0	0	0	0	5.6	SW	13	WSW	12.9	12.9	12.8	6.4	SW	14	WSW	11.7	11.3	0.0	0.0	6	9	0.00	0.00	0.00	0.02	0.00	4.48	5.50	30.5	34	38.4	44	53.7	63
24/09/2021 07:15	1011.3	1011.3	1011.2	992.9	151.5	151.5	150.6	13.9	13.9	13.9	11.7	11.7	11.7	14.2	14.2	14.2	12.6	12.6	12.5	0	0	0	0	5.4	SW	14	SW	12.8	12.9	12.8	5.8	SW	16	SW	11.9	11.7	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	4.58	5.70	31.0	37	39.0	45	53.5	61
24/09/2021 07:20	1011.2	1011.2	1011.1	992.8	150.6	151.5	150.6	13.8	13.9	13.8	11.7	11.8	11.7	14.2	14.2	14.2	12.6	12.6	12.6	0	0	0	0	7.1	SW	13	SW	12.8	12.8	12.8	7.8	SSW	15	WSW	11.9	11.9	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	4.55	5.90	30.7	37	38.8	46	55.0	65
24/09/2021 07:25	1011.3	1011.3	1011.2	992.9	150.6	150.6	150.6	13.8	13.8	13.8	11.8	11.8	11.7	14.2	14.2	14.2	12.6	12.6	12.6	0	0	0	0	7.2	SW	18	SW	12.8	12.8	12.8	7.9	SSW	15	SW	11.6	11.5	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00	4.53	5.90	30.8	37	38.7	46	52.8	63
24/09/2021 07:30	1011.2	1011.3	1011.2	992.8	150.6	150.6	150.6	13.8	13.8	13.8	11.8	11.8	11.7	14.2	14.2	14.2	12.6	12.6	12.6	0	0	0	0	6.8	SW	14	SW	12.8	12.8	12.8	7.6	SSW	17	SW	11.5	11.4	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	4.85	5.90	32.0	37	40.6	46	55.7	66
24/09/2021 07:35	1011.2	1011.3	1011.1	992.8	150.6	150.6	150.6	13.8	13.8	13.8	11.7	11.8	11.7	14.2	14.2	14.2	12.5	12.6	12.5	0	0	0	0	7.4	SW	14	SW	12.8	12.8	12.8	8.2	SW	18	SW	11.4	11.4	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	4.79	5.90	31.4	36	40.2	46	56.7	64
24/09/2021 07:40	1011.1	1011.2	1011.1	992.7	150.6	150.6	150.6	13.8	13.8	13.8	11.6	11.7	11.6	14.2	14.2	14.2	12.4	12.5	12.4	0	0	0	0	7.9	SW	14	SSW	12.7	12.8	12.7	8.9	SW	17	SW	11.1	11.1	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	4.96	6.64	32.8	44	41.3	51	56.6	71
24/09/2021 07:45	1011.1	1011.2	1011.1	992.7	150.6	150.6	150.6	13.8	13.8	13.8	11.5	11.6	11.5	14.2	14.2	14.2	12.4	12.4	12.4	0	0	0	0	7.1	SW	15	SSW	12.7	12.7	12.7	7.8	SSW	17	WSW	11.1	10.9	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	4.89	6.36	32.2	41	40.9	49	56.4	66
24/09/2021 07:50	1010.9	1011.1	1010.9	992.6	150.6	150.6	150.6	13.8	13.8	13.8	11.5	11.5	11.5	14.2	14.2	14.2	12.4	12.4	12.4	0	0	0	0	7.1	SW	14	SSW	12.7	12.7	12.7	7.9	SSW	16	SW	11.3	11.1	0.0	0.0	16	16	0.00	0.00	0.00	0.02	0.00	5.08	6.21	33.3	41	41.9	48	57.7	66
24/09/2021 07:55	1011.2	1011.2	1010.9	992.8	150.6	150.6	150.6	13.8	13.8	13.8	11.4	11.5	11.4	14.2	14.2	14.2	12.4	12.4	12.4	0	0	0	0	6.1	SW	13	SW	12.7	12.7	12.7	6.4	SW	13	SSE	11.6	11.3	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	4.93	6.79	32.8	47	41.1	52	56.8	72
24/09/2021 08:00	1011.2	1011.3	1011.1	992.8	150.6	150.6	150.6	13.8	13.8	13.8	11.6	11.6	11.4	14.2	14.2	14.2	12.6	12.6	12.4	0	0	0	0	4	SSW	11	WSW	12.7	12.7	12.7	4.0	SSW	11	WSW	11.8	11.7	0.0	0.0	30	47	0.00	0.00	0.00	0.02	0.00	4.82	6.21	32.2	41	40.4	48	56.3	65
24/09/2021 08:05	1011.3	1011.3	1011.2	992.9	150.6	150.6	150.6	13.8	13.8	13.8	11.8	11.8	11.6	14.1	14.2	14.1	12.9	12.9	12.6	0	0	0	0	2.2	SW	8	WSW	12.8	12.8	12.7	2.1	WSW	8	WSW	12.7	12.0	0.0	0.0	43	56	0.00	0.00	0.00	0.02	0.00	4.68	6.21	31.6	41	39.6	48	55.5	66
24/09/2021 08:10	1011.2	1011.3	1011.1	992.8	150.6	150.6	150.6	13.8	13.8	13.8	11.9	11.9	11.8	14.1	14.1	14.1	12.9	12.9	12.8	0	0	0	0	2.5	W	7	W	12.9	12.9	12.8	2.3	W	7	WSW	12.9	12.8	0.0	0.0	38	46	0.00	0.00	0.00	0.02	0.00	5.02	6.50	33.4	43	41.6	50	57.3	67
24/09/2021 08:15	1011.1	1011.2	1011.1	992.7	150.6	150.6	150.6	13.8	13.8	13.8	12.2	12.2	12.0	14.1	14.1	14.1	13.2	13.2	12.9	0	0	0	0	4.1	SW	10	SW	13.1	13.2	12.9	4.1	SW	11	SW	12.9	12.9	0.0	0.0	45	63	0.00	0.00	0.00	0.02	0.00	4.77	5.90	32.1	39	40.1	46	54.9	64
24/09/2021 08:20	1011.0	1011.1	1011.0	992.6	150.6	150.6	150.6	13.8	13.8	13.8	12.7	12.7	12.2	14.1	14.1	14.1	13.6	13.6	13.2	0	0	0	0	4.2	SW	9	SW	13.3	13.4	13.1	4.2	SSW	11	SSE	13.3	13.1	0.0	0.0	66	74	0.00	0.00	0.00	0.02	0.00	4.86	6.64	33.0	48	40.6	51	54.9	69
24/09/2021 08:25	1010.9	1011.0	1010.9	992.5	150.6	150.6	150.6	13.8	13.8	13.8	13.1	13.1	12.7	14.1	14.1	14.1	13.9	13.9	13.6	0	0	0	0	5.1	SW	11	SW	13.6	13.6	13.4	5.4	SW	11	WSW	13.2	13.1	0.0	0.0	67	72	0.00	0.00	0.00	0.02	0.00	4.62	6.07	31.6	40	39.2	47	53.3	63
24/09/2021 08:30	1011.0	1011.1	1011.0	992.6	150.6	150.6	150.6	13.8	13.8	13.8	13.0	13.1	13.0	14.1	14.1	14.1	13.9	13.9	13.9	0	0	0	0	3.8	WNW	12	WSW	13.8	13.8	13.6	3.9	W	15	WSW	13.6	13.3	0.0	0.0	59	65	0.00	0.00	0.00	0.02	0.00	4.68	5.70	31.9	37	39.6	45	54.3	64
24/09/2021 08:35	1011.0	1011.0	1010.9	992.6	149.7	150.6	149.7	13.8	13.8	13.8	12.8	13.0	12.8	14.1	14.1	14.1	13.9	13.9	13.8	0	0	0	0	3.2	SSW	10	SSW	13.7	13.7	13.7	3.2	SSW	11	SSW	13.7	13.5	0.0	0.0	45	47	0.00	0.00	0.00	0.02	0.00	4.42	5.90	30.7	38	38.0	46	53.8	63
24/09/2021 08:40	1011.0	1011.1	1011.0	992.6	149.7	149.7	149.7	13.8	13.8	13.8	12.9	12.9	12.8	14.1	14.1	14.1	13.9	13.9	13.9	0	0	0	0	3.4	SSW	9	WNW	13.7	13.7	13.7	3.3	SW	10	WSW	13.7	13.7	0.0	0.0	58	69	0.00	0.00	0.00	0.02	0.00	4.20	5.30	29.7	34	36.7	43	51.5	61
24/09/2021 08:45	1011.0	1011.1	1010.9	992.6	149.7	149.7	149.7	13.8	13.8	13.8	13.2	13.2	12.9	14.1	14.1	14.1	14.2	14.2	13.9	0	0	0	0	3.8	SW	9	SSW	13.7	13.7	13.7	3.8	SW	10	W	13.7	13.7	0.0	0.0	78	81	0.00	0.00	0.00	0.02	0.00	4.17	5.30	29.8	34	36.5	43	51.1	61
24/09/2021 08:50	1011.1	1011.1	1011.0	992.7	149.7	149.7	149.7	13.7	13.8	13.7	13.1	13.2	13.1	14.1	14.1	14.1	14.1	14.2	14.1	0	0	0	0	4.2	SW	14	SW	13.8	13.8	13.8	4.4	SW	16	WSW	13.8	13.7	0.0	0.0	56	72	0.00	0.00	0.00	0.02	0.00	4.15	5.10	29.7	34	36.4	42	50.2	63
24/09/2021 08:55	1011.0	1011.1	1010.9	992.6	149.7	149.7	149.7	13.7	13.7	13.7	13.7	13.7	13.7	14.1	14.1	14.1	14.1	14.1	14.1	0	0	0	0	4.6	SW	10	WSW	13.8	13.8	13.8	4.9	SW	12	W	13.8	13.8	0.0	0.0	81	105	0.00	0.00	0.00	0.02	0.00	4.04	4.92	29.1	34	35.8	41	48.6	58
24/09/2021 09:00	1010.8	1010.9	1010.8	992.4	149.7	149.7	149.7	13.7	13.7	13.7	13.3	13.6	13.3	14.1	14.1	14.1	14.4	14.6	14.4	0	0	0	0	5.2	SW	13	SSW	14.2	14.2	14.0	5.8	SW	13	SW	13.9	13.8	0.0	0.0	47	65	0.00	0.00	0.00	0.02	0.00	4.04	4.92	29.2	33	35.7	41	49.3	57
24/09/2021 09:05	1010.7	1010.9	1010.7	992.3	149.7	149.7	149.7	13.7	13.7	13.7	15.9	15.9	13.3	14.1	14.1	14.1	17.7	17.7	14.4	0	0	0	0	5.1	SW	16	W	14.5	14.5	14.2	5.8	SSW	15	SW	14.1	13.9	0.0	0.0	143	218	0.10	0.60	0.00	0.01	0.00	3.91	4.92	28.4	33	34.4	41	47.4	58
24/09/2021 09:10	1010.8	1010.8	1010.7	992.4	149.7	149.7	149.7	13.7	13.7	13.7	17.8	17.8	15.9	14.1	14.1	14.1	18.1	18.1	17.7	0	0	0	0	6.2	SW	15	SSW	14.7	14.7	14.5	7.0	SW	16	SW	14.3	14.1	0.0	0.0	252	257	0.00	0.00	0.00	0.01	0.00	3.91	4.75	28.1	32	34.4	40	49.0	59
24/09/2021 09:15	1010.7	1010.8	1010.7	992.3	149.7	149.7	149.7	13.7	13.7	13.7	18.5	18.5	18.1	14.1	14.1	14.1	18.7	18.7	18.2	0	0	0	0	4.7	SSW	11	SW	14.9	14.9	14.7	5.0	SW	13	SW	14.6	14.2	0.0	0.0	264	269	0.00	0.00	0.00	0.01	0.00	3.82	5.30	27.3	34	33.3	43	47.3	61
24/09/2021 09:20	1010.9	1010.9	1010.7	992.5	149.7	149.7	149.7	13.7	13.7	13.7	18.6	18.6	18.1	14.1	14.1	14.1	18.8	18.8	18.5	0	0	0	0	4.2	WSW	13	WSW	15.1	15.1	14.9	4.8	WSW	14	S	14.9	14.6	0.0	0.0	278	285	0.00	0.00	0.00	0.01	0.00	3.74	4.58	26.8	32	32.4	39	46.3	57
24/09/2021 09:25	1011.0	1011.0	1010.9	992.6	149.7	149.7	149.7	13.7	13.7	13.7	18.9	19.1	18.6	14.1	14.1	14.1	19.1	19.2	18.8	0	0	0	0	4.4	SW	13	SW	15.3	15.4	15.1	4.4	SW	13	W	15.3	15.0	0.0	0.0	299	313	0.00	0.00	0.00	0.01	0.00	3.90	13.08	29.9	37	34.8	89	47.8	102
24/09/2021 09:30	1011.0	1011.1	1010.9	992.6	148.8	149.7	148.8	13.7	13.7	13.7	18.6	18.9	18.1	14.1	14.1	14.1	18.3	19.1	18.3	0	0	0	0	5.6	SW	17	SW	15.2	15.3	15.2	6.1	SW	20	W	15.2	15.2	0.0	0.0	341	374	0.00	0.00	0.00	0.01	0.00	3.75	6.50	26.8	46	32.5	50	48.7	69
24/09/2021 09:35	1011.1	1011.2	1011.1	992.8	148.8	148.8	148.8	13.7	13.7	13.7	18.5	19.1	18.5	14.1	14.1	14.1	18.4	19.0	18.4	0	0	0	0	4.9	SSW	12	W	15.4	15.4	15.3	5.6	SSW	14	SW	15.2	15.1	0.0	0.0	344	396	0.00	0.00	0.00	0.01	0.00	3.35	5.10	23.3	34	27.7	42	39.4	56
24/09/2021 09:40	1011.1	1011.3	1011.1	992.7	148.8	148.8	148.8	13.7	13.7	13.7	18.4	18.4	17.6	14.1	14.1	14.1	18.8	18.8	17.7	0	0	0	0	5.6	SW	12	SW	15.4	15.4	15.2	6.4	SW	13	SW	15.0	14.9	0.0	0.0	294	345	0.00	0.00	0.00	0.01	0.00	3.35	17.25	25.1	112	27.7	114	41.3	116
24/09/2021 09:45	1011.3	1011.3	1011.1	992.9	148.8	148.8	148.8	13.7	13.7	13.7	19.4	19.4	18.4	14.1	14.1	14.1	20.1	20.1	18.8	0	0	0	0	3.4	S	12	SW	15.4	15.4	15.3	3.4	S	14	WNW	15.3	15.0	0.0	0.0	340	343	0.00	0.00	0.00	0.01	0.00	4.42	7.10	32.4	53	38.0	54	53.9	74
24/09/2021 09:50	1011.3	1011.3	1011.2	992.9	148.8	148.8	148.8	13.7	13.7	13.7	19.2	19.4	19.1	14.1	14.1	14.1	19.8	20.1	19.7	0	0	0	0	4.3	SW	11	WNW	15.6	15.6	15.5	4.6	SW	14	WNW	15.6	15.5	0.0	0.0	353	381	0.00	0.00	0.00	0.01	0.00	2.74	6.21	17.9	40	20.3	48	36.2	63
24/09/2021 09:55	1011.2	1011.3	1011.1	992.8	148.0	148.8	148.0	13.7	13.7	13.7	18.7	19.2	18.7	14.1	14.1	14.1	18.9	20.0	18.9	0	0	0	0	5.9	SW	17	SSW	15.6	15.7	15.6	6.6	SW	18	SW	15.6	15.6	0.0	0.0	342	381	0.10	0.60	0.00	0.01	0.00	2.45	3.79	14.6	26	16.9	33	31.6	47
24/09/2021 10:00	1011.2	1011.2	1011.1	992.8	148.0	148.0	148.0	13.7	13.7	13.7	17.5	18.2	17.5	14.1	14.1	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 °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/09/2021 14:50	1010.8	1010.8	1010.7	992.4	144.9	144.9	144.9	14.7	14.7	14.7	18.5	18.5	18.4	14.3	14.3	14.3	19.1	19.1	19.0	0	0	0	0	1.9	SSW	7	NW	18.6	18.7	18.6	1.6	WSW	5	NNW	18.6	18.6	0.0	0.0	81	93	0.00	0.00	0.00	0.00	0.00	2.55	4.42	16.3	31	18.1	38	26.9	49
24/09/2021 14:55	1010.8	1010.8	1010.7	992.4	144.9	144.9	144.9	14.7	14.7	14.7	18.3	18.4	18.3	14.3	14.3	14.3	19.0	19.1	19.0	0	0	0	0	2.3	SSW	9	SW	18.7	18.7	18.6	2.2	SW	8	SW	18.7	18.6	0.0	0.0	76	90	0.00	0.00	0.00	0.00	0.00	2.54	3.54	15.6	24	17.9	30	26.2	44
24/09/2021 15:00	1010.6	1010.8	1010.6	992.2	147.0	147.0	144.9	14.7	14.7	14.7	18.7	18.8	18.3	14.3	14.3	14.3	19.3	19.3	19.0	0	0	0	0	4.4	W	11	WNW	18.8	18.8	18.7	4.7	W	11	WNW	18.8	18.7	0.0	0.0	112	135	0.00	0.00	0.00	0.00	0.00	2.53	3.38	16.5	24	17.9	28	22.1	44
24/09/2021 15:05	1010.6	1010.7	1010.6	992.2	147.0	147.0	144.9	14.7	14.7	14.7	18.6	18.7	18.6	14.3	14.3	14.3	19.3	19.3	19.3	0	0	0	0	3.4	NW	11	WSW	19.0	19.0	18.8	3.6	NNW	11	W	19.0	18.8	0.0	0.0	80	91	0.00	0.00	0.00	0.00	0.00	2.48	3.21	16.1	23	17.2	26	22.4	44
24/09/2021 15:10	1010.7	1010.7	1010.6	992.3	147.0	147.0	147.0	14.7	14.7	14.7	18.5	18.6	18.5	14.3	14.3	14.3	19.3	19.3	19.2	0	0	0	0	4.7	WNW	13	WNW	19.1	19.1	19.0	5.0	WNW	13	WNW	19.1	19.0	0.0	0.0	76	98	0.00	0.00	0.00	0.00	0.00	2.27	2.96	13.9	22	14.8	23	20.3	39
24/09/2021 15:15	1010.5	1010.6	1010.5	992.1	147.0	147.0	147.0	14.7	14.7	14.7	18.8	18.8	18.6	14.3	14.3	14.3	19.6	19.6	19.3	0	0	0	0	3.3	WNW	9	W	19.2	19.2	19.1	3.4	WNW	10	WSW	19.2	19.1	0.0	0.0	93	100	0.00	0.00	0.00	0.00	0.00	2.35	3.04	14.7	21	15.7	24	17.9	38
24/09/2021 15:20	1010.5	1010.6	1010.5	992.1	147.0	147.0	147.0	14.7	14.7	14.7	19.1	19.1	18.8	14.3	14.3	14.3	19.8	19.8	19.6	0	0	0	0	3.4	W	13	W	19.3	19.3	19.2	3.7	W	14	W	19.3	19.2	0.0	0.0	110	137	0.00	0.00	0.00	0.00	0.00	2.26	3.38	13.5	24	14.6	28	20.4	36
24/09/2021 15:25	1010.6	1010.6	1010.5	992.2	147.0	147.0	147.0	14.7	14.7	14.7	19.2	19.3	19.1	14.3	14.3	14.3	19.8	19.9	19.8	0	0	0	0	3.9	WNW	14	W	19.4	19.4	19.3	4.2	W	13	WSW	19.4	19.3	0.0	0.0	113	127	0.00	0.00	0.00	0.00	0.00	2.04	3.12	11.6	22	12.0	25	18.5	37
24/09/2021 15:30	1010.5	1010.6	1010.5	992.1	147.0	147.0	147.0	14.8	14.8	14.7	19.7	19.7	19.2	14.3	14.3	14.3	20.3	20.3	19.8	0	0	0	0	1.7	WSW	5	SSW	19.5	19.5	19.4	1.2	W	5	SW	19.5	19.4	0.0	0.0	131	141	0.00	0.00	0.00	0.00	0.00	2.16	3.54	12.2	26	13.4	30	16.6	32
24/09/2021 15:35	1010.4	1010.5	1010.4	992.0	147.0	147.0	147.0	14.8	14.8	14.8	19.4	19.7	19.4	14.3	14.3	14.3	20.0	20.2	20.0	0	0	0	0	2.9	WSW	8	WNW	19.5	19.6	19.5	2.9	WSW	9	SW	19.5	19.5	0.0	0.0	97	116	0.00	0.00	0.00	0.00	0.00	1.89	3.46	9.0	24	10.2	29	14.2	29
24/09/2021 15:40	1010.5	1010.5	1010.4	992.1	147.0	147.0	147.0	14.8	14.8	14.8	18.9	19.4	18.9	14.3	14.3	14.3	19.7	20.0	19.7	0	0	0	0	2.8	WSW	7	W	19.4	19.5	19.4	2.6	WSW	8	WNW	19.4	19.4	0.0	0.0	77	83	0.00	0.00	0.00	0.00	0.00	1.97	2.29	10.4	14	11.1	15	12.6	25
24/09/2021 15:45	1010.4	1010.5	1010.4	992.0	147.0	147.0	147.0	14.8	14.8	14.8	19.6	19.6	18.9	14.4	14.4	14.3	20.3	20.3	19.7	0	0	0	0	2.2	SSW	6	E	19.5	19.5	19.4	1.9	SSW	7	WSW	19.5	19.4	0.0	0.0	123	137	0.00	0.00	0.00	0.00	0.00	1.93	2.62	9.8	16	10.7	19	12.0	29
24/09/2021 15:50	1010.3	1010.4	1010.3	991.9	147.0	147.0	147.0	14.8	14.8	14.8	20.1	20.1	19.6	14.4	14.4	14.4	20.8	20.8	20.3	0	0	0	0	2.9	SSW	8	SSW	19.7	19.7	19.5	2.7	SW	7	SW	19.7	19.5	0.0	0.0	148	172	0.00	0.00	0.00	0.00	0.00	1.73	2.21	7.7	14	8.4	14	10.2	25
24/09/2021 15:55	1010.3	1010.4	1010.3	991.9	147.0	147.0	147.0	14.8	14.8	14.8	19.7	20.0	19.7	14.4	14.4	14.4	20.5	20.7	20.4	0	0	0	0	2.6	SSW	8	SW	19.7	19.8	19.7	2.2	SSW	8	SSW	19.7	19.7	0.0	0.0	105	118	0.00	0.00	0.00	0.00	0.00	1.64	1.87	6.7	10	7.3	10	9.7	27
24/09/2021 16:00	1010.3	1010.4	1010.3	991.9	147.0	147.0	147.0	14.9	14.9	14.8	19.3	19.7	19.3	14.4	14.4	14.4	20.2	20.5	20.2	0	0	0	0	2.1	W	8	S	19.8	19.8	19.7	1.8	W	6	W	19.8	19.7	0.0	0.0	73	86	0.00	0.00	0.00	0.00	0.01	1.53	1.87	5.5	8	6.1	10	6.7	12
24/09/2021 16:05	1010.2	1010.3	1010.2	991.8	147.0	147.0	147.0	14.9	14.9	14.9	19.2	19.3	19.2	14.4	14.4	14.4	20.1	20.2	20.0	0	0	0	0	3.2	WSW	9	W	19.8	19.8	19.8	3.4	WSW	11	W	19.8	19.8	0.0	0.0	82	88	0.00	0.00	0.00	0.00	0.01	1.51	1.87	5.2	8	5.9	10	6.9	12
24/09/2021 16:10	1010.2	1010.3	1010.2	991.8	147.0	147.0	147.0	14.9	14.9	14.9	19.4	19.9	19.2	14.4	14.4	14.4	20.3	20.3	20.1	0	0	0	0	2	SSW	5	SSW	19.9	19.9	19.8	1.6	SW	5	SSW	19.9	19.8	0.0	0.0	94	100	0.00	0.00	0.00	0.00	0.01	1.51	1.70	5.1	7	5.8	8	7.1	12
24/09/2021 16:15	1010.3	1010.3	1010.2	991.9	147.0	147.0	147.0	14.9	14.9	14.9	19.4	19.4	19.4	14.4	14.4	14.4	20.4	20.4	20.3	0	0	0	0	1.9	NW	6	W	19.9	19.9	19.8	1.6	W	6	W	19.9	19.8	0.0	0.0	74	83	0.00	0.00	0.00	0.00	0.01	1.57	1.87	5.7	9	6.5	10	6.9	10
24/09/2021 16:20	1010.3	1010.3	1010.2	991.9	147.0	147.0	147.0	14.9	14.9	14.9	19.4	19.4	19.4	14.4	14.4	14.4	20.5	20.5	20.4	0	0	0	0	3.6	WNW	9	WNW	20.0	20.0	19.9	3.6	WNW	8	WNW	20.0	19.9	0.0	0.0	88	105	0.00	0.00	0.00	0.00	0.01	1.45	1.70	4.4	6	5.2	8	5.9	10
24/09/2021 16:25	1010.3	1010.3	1010.2	991.9	147.0	147.0	147.0	14.9	14.9	14.9	19.7	19.7	19.4	14.4	14.4	14.4	20.9	20.9	20.5	0	0	0	0	3.1	WNW	8	W	20.1	20.1	20.0	3.2	W	8	WNW	20.1	20.0	0.0	0.0	105	120	0.00	0.00	0.00	0.00	0.01	1.56	1.96	5.7	9	6.4	11	8.3	22
24/09/2021 16:30	1010.4	1010.4	1010.3	992.0	147.0	147.0	147.0	15.0	15.0	14.9	19.9	19.9	19.7	14.4	14.4	14.4	20.9	20.9	20.8	0	0	0	0	3.8	WNW	8	WNW	20.2	20.2	20.1	3.7	WNW	8	WNW	20.2	20.1	0.0	0.0	105	111	0.00	0.00	0.00	0.00	0.01	1.55	1.87	5.3	9	6.3	10	7.0	12
24/09/2021 16:35	1010.5	1010.5	1010.3	992.1	147.0	147.0	147.0	15.0	15.0	15.0	20.2	20.2	19.9	14.4	14.4	14.4	21.2	21.2	20.9	0	0	0	0	3.1	WNW	8	W	20.4	20.4	20.2	3.1	WNW	9	W	20.4	20.2	0.0	0.0	123	144	0.00	0.00	0.00	0.00	0.01	1.60	1.78	5.8	8	6.9	9	7.2	10
24/09/2021 16:40	1010.4	1010.4	1010.4	992.0	147.0	147.0	147.0	15.0	15.0	15.0	19.8	20.2	19.8	14.4	14.4	14.4	20.8	21.2	20.8	0	0	0	0	5.7	W	13	W	20.4	20.4	20.4	6.3	W	13	W	20.4	20.4	0.0	0.0	91	97	0.00	0.00	0.00	0.00	0.01	1.57	1.96	5.7	8	6.6	11	8.6	26
24/09/2021 16:45	1010.7	1010.7	1010.3	992.3	147.0	147.0	147.0	15.0	15.0	15.0	19.4	19.8	19.4	14.5	14.5	14.4	20.4	20.8	20.4	0	0	0	0	8.8	WNW	18	W	20.3	20.4	20.3	9.8	WNW	18	WNW	20.3	20.3	0.0	0.0	82	100	0.00	0.00	0.00	0.00	0.01	1.55	1.87	5.6	10	6.3	10	7.8	23
24/09/2021 16:50	1010.7	1010.7	1010.5	992.3	147.9	147.9	147.0	15.0	15.0	15.0	19.6	19.6	19.4	14.5	14.5	14.5	20.6	20.6	20.4	0	0	0	0	7.5	WNW	16	NW	20.3	20.3	20.3	7.8	WNW	15	NNW	19.7	19.7	0.0	0.0	117	181	0.00	0.00	0.00	0.00	0.01	1.75	2.04	7.5	11	8.7	12	10.4	24
24/09/2021 16:55	1010.6	1010.7	1010.5	992.2	147.9	147.9	147.9	15.0	15.0	15.0	19.7	19.7	19.6	14.5	14.5	14.5	20.7	20.7	20.6	0	0	0	0	5.8	WNW	15	WNW	20.4	20.4	20.3	6.1	WNW	15	WNW	20.4	19.6	0.0	0.0	128	176	0.00	0.00	0.00	0.00	0.01	1.75	2.21	7.9	14	8.6	14	10.3	28
24/09/2021 17:00	1010.6	1010.6	1010.6	992.2	147.9	147.9	147.9	15.1	15.1	15.1	19.7	19.9	19.7	14.5	14.5	14.5	20.8	20.9	20.7	0	0	0	0	2.8	WSW	8	WSW	20.5	20.5	20.4	2.9	WSW	9	W	20.5	20.4	0.0	0.0	104	244	0.00	0.00	0.00	0.00	0.01	1.76	2.38	7.4	14	8.7	16	12.9	29
24/09/2021 17:05	1010.6	1010.6	1010.5	992.2	147.9	147.9	147.9	15.1	15.1	15.1	19.3	19.7	19.3	14.5	14.5	14.5	20.3	20.8	20.3	0	0	0	0	3.4	WNW	9	W	20.3	20.5	20.3	3.4	WNW	9	NW	20.3	20.3	0.0	0.0	55	70	0.00	0.00	0.00	0.00	0.01	1.68	1.96	7.1	11	7.8	11	8.5	15
24/09/2021 17:10	1010.7	1010.7	1010.5	992.3	147.9	147.9	147.9	15.1	15.1	15.1	18.8	19.3	18.8	14.5	14.5	14.5	19.8	20.3	19.8	0	0	0	0	5.7	W	14	W	20.1	20.3	20.1	5.9	W	14	W	20.1	20.1	0.0	0.0	29	37	0.00	0.00	0.00	0.00	0.01	1.69	2.21	6.9	13	7.9	14	10.8	29
24/09/2021 17:15	1010.6	1010.7	1010.6	992.2	147.9	147.9	147.9	15.1	15.1	15.1	18.7	18.8	18.7	14.5	14.5	14.5	19.7	19.8	19.7	0	0	0	0	4.9	W	13	WNW	20.0	20.1	19.9	5.3	W	13	W	20.0	19.9	0.0	0.0	30	35	0.00	0.00	0.00	0.00	0.01	1.74	2.12	7.7	12	8.5	13	11.5	28
24/09/2021 17:20	1010.6	1010.7	1010.5	992.2	147.9	147.9	147.9	15.1	15.1	15.1	18.6	18.7	18.6	14.5	14.5	14.5	19.7	19.7	19.7	0	0	0	0	4.8	W	13	WNW	19.9	20.0	19.9	5.3	W	13	WNW	19.9	19.9	0.0	0.0	34	39	0.00	0.00	0.00	0.00	0.01	1.91	2.38	9.3	13	10.5	16	12.8	25
24/09/2021 17:25	1010.5	1010.6	1010.5	992.1	147.9	147.9	147.9	15.2	15.2	15.1	18.5	18.6	18.5	14.5	14.5	14.5	19.7	19.7	19.7	0	0	0	0	5.1	WNW	11	WNW	19.8	19.9	19.8	5.3	WNW	12	WNW	19.8	19.8	0.0	0.0	35	42	0.00	0.00	0.00	0.00	0.01	1.96	2.46	10.3	16	11.9	17	14.2	27
24/09/2021 17:30	1010.4	1010.6	1010.4	992.0	147.9	147.9	147.9	15.2	15.2	15.2	18.3	18.6	18.3	14.5	14.5	14.5	19.4	19.7	19.4	0	0	0	0	7.7	W	20	WNW	19.8	19.8	19.8	8.2	W	19	W	19.8	19.8	0.0	0.0	38	42	0.00	0.00	0.00	0.00	0.01	1.85	2.46	8.9	15	9.8	17	14.1	29
24/09/2021 17:35	1010.3	1010.5	1010.3	991.9	147.9	147.9	147.9	15.2	15.2	15.2	18.1	18.3	18.1	14.5	14.5	14.5	19.4	19.4	19.4	0	0	0	0	8.5	W	22	WSW	19.7	19.8	19.7	9.2	W	21	WNW	19.3	19.3	0.0	0.0	31	47	0.00	0.00	0.00	0.00	0.01	2.33	3.29	14.1	24	15.5	27	20.9	32
24/09/2021 17:40	1010.3	1010.4	1010.3	991.9	147.9	147.9	147.9	15.2	15.2	15.2	17.9	18.1	17.9	14.6	14.6	14.5	19.2	19.3	19.2	0	0	0	0	7	WNW	17	WNW	19.6	19.7	19.6	7.8	WNW	17	W	19.0	18.9	0.0	0.0	20	19	0.00	0.00	0.00	0.00	0.00	1.98	3.29	10.4	23	11.3	27	20.1	38
24/09/2021 17:45	1010.3	1010.4	1010.3	991.9	148.8	148.8	147.9	15.2	15.2	15.2	17.7	17.9	17.7	14.6	14.6	14.6	19.0	19.2	19.0	0	0	0	0	3.4	NW	10	WNW	19.6	19.6	19.6	3.3	NW	10	W	19.6	19.1	0.0	0.0	19	19	0.00	0.00	0.00	0.00	0.00	2.76	3.46	19.1	25	20.6	29	25.6	44
24/09/2021 17:50	1010.3	1010.4	1010.3	991.9	148.8	148.8	148.8	15.2	15.2	15.2	17.5	17.7	17.5	14.6	14.6	14.6	18.9	19.0	18.9	0	0	0	0	4.3	WNW	11	WSW	19.4	19.6	19.4	4.5	WNW	11	W	19.4	19.4	0.0	0.0	20	23	0.00	0.00	0.00	0.00	0.00	2.34	3.71	14.7	27	15.6	32	25.7	42
24/09/2021 17:55	1010.3	1010.4	1010.3	991.9	148.8	148.8	148.8	15.2	15.2	15.2	17.6	17.7	17.6	14.6	14.6	14.6	18.9	19.0	18.9	0	0	0	0	4.1	W	11	W	19.4	19.4	19.4	4.2	W	10	W	19.4	18.6	0.0	0.0	28	33	0.00	0.00	0.00	0.00	0.00	2.59	3.29	17.0	23	18.5	27	26.8	45
24/09/2021 18:00	1010.3	1010.3	1010.3	991.9	148.8	148.8	148.8	15.2	15.2	15.2	17.6	17.6	17.6	14.6	14.6	14.6	18.9	19.0	18.9	0	0	0	0	2.3	W	8	WNW	19.4	19.5	19.4	2.3	W	8	W	19.4	19.4	0.0	0.0	36	39	0.00	0.00	0.00	0.00	0.00	2.77	4.42	19.1	32	20.8	38	31.4	47
24/09/2021 18:05	1010.2	1010.3	1010.2	991.8	148.8	148.8	148.8	15.2	15.2	15.2	17.4	17.6	17.4	14.6	14.6	14.6	19.4	19.4	19.0	0	0	0	0	1.9	NNW	5	SW	19.4	19.5	19.4	1.6	WNW	5	NNW	19.4	19.4	0.0	0.0	35	39	0.00	0.00	0.00	0.00	0.00	2.55	3.38	16.6	24	18.2	28	29.3	45
24/09/2021 18:10	1010.1	1010.3	1010.1	991.7	148.8	148.8	148.8	15.2	15.2	15.2	17.4	17.4	17.3	14.6	14.6	14.6	19.4	19.8	19.4	0	0	0	0	3.6	W	12	WNW	19.6	19.6	19.4	3.8	WNW	12	WNW	19.6	19.4	0.0	0.0	38	51	0.00	0.00	0.00	0.00	0.00	2.79	3.46	18.8	24	21.0	29	32.0	46
24/09/2021 18:15	1010.3	1010.3	1010.2	991.9	148.8	148.8	148.8	15.2	15.2	15.2	17.3	17.4	17.3	14.6	14.6	14.6	19.0	19.4	19.0	0	0	0	0	3.4	W	12	WNW	19.4	19.6	19.4	3.6	W	14	WNW	19.4	19.4	0.0	0.0	26	30	0.00	0.00	0.00	0.00	0.00	2.53	3.29	16.6	23	17.9	27	29.3	42
24/09/2021 18:20	1010.4	1010.5	1010.3	992.0	148.8	148.8	148.8	15.2	15.2	15.2	17.2	17.3	17.2	14.6	14.6	14.6	18.8	18.9	18.8	0	0	0	0	2.8	E	11	SSW	19.2	19.4	19.2	2.7	ENE	10	S	19.2	19.2	0.0	0.0	24	28	0.00	0.00	0.00	0.00	0.00	2.80	3.62	19.3	27	21.1	31	33.1	46
24/09/2021 18:25	1010.5	1010.5	1010.4	992.1	149.6	149.6	148.8	15.2	15.2	15.2	17.2	17.2	17.2	14.6	14.6	14.6	18.7	18.8	18.7	0	0	0	0	4.2	WSW	11	W	19.1	19.2	19.1	4.3	WSW	12	WSW	19.1	19.0	0.0	0.0	26	28	0.00	0.00	0.00	0.00	0.00	2.71	3.54	18.5	26	20.0	30	32.4	47
24/09/2021 18:30	1010.6	1010.6	1010.6	992.2	149.6	149.6	149.6	15.2	15.2	15.2	16.9	17.2	16.9	14.6	14.6	14.6	18.5	18.7	18.5	0	0	0	0	3.5	W	10	WNW	19.0	19.1	19.0	3.6	W	11	W	19.0	19.0	0.0	0.0	26	30	0.00	0.00	0.00	0.00	0.00	2.66	3.38	17.6	24	19.4	28	32.6	47
24/09/2021 18:35	1010.6	1010.6	1010.5	992.2	149.6	149.6	149.6	15.2	15.2	15.2	16.7	16.9	16.7	14.7	14.7	14.6	18.3	18.5	18.3	0	0	0	0	3.7	WNW	17	WSW	18.9	19.0	18.9	3.7	W	16	W	18.9	18.9	0.0	0.0	17	21	0.00	0.00	0.00	0.00	0.00	2.87	3.79	20.0	27	21.9	33	34.5	52
24/09/2021 18:40	1010.7	1010.7	1010.6	992.3	149.6	149.6	149.6	15.2	15.2	15.2	16.6	16.7	16.6	14.7	14.7	14.7	18.1	18.3	18.1	0	0	0	0	5.4	WNW	13	NW	18.8	18.9	18.8	5.9	WNW	14	NW	18.8	18.8	0.0	0.0	11	14	0.00	0.00	0.00	0.00	0.00	2.76	3.62	18.9	26	20.6	31	34.1	46
24/09/2021 18:45	1010.7	1010.7	1010.7	992.3	150.5	150.5	149.6	15.2	15.2	15.2	16.3	16.6	16.3	14.7	14.7	14.7	17.8	18.1	17.8	0	0	0	0	2.4	W	8	NW	18.7	18.8	18.7	2.3	WNW	9	NNW	18.7	18.7	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.00	2.80	3.71	19.3	26	21.2	32	33.6	46
24/09/2021 18:50	1010.9	1010.9	1010.7	992.5	150.5	150.5	150.5	15.2	15.2	15.2	16.2	16.3	16.2	14.7	14.7	14.7	17.9	17.9	17.8	0	0	0	0	3.5	W	9	WNW	18.6	18.7	18.6	3.4	W	10	NW	18.6	18.6	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.00	2.77	3.62	19.2	26	20.8	31	33.5	47
24/09/2021 18:55	1010.9	1010.9	1010.8	992.6	152.7	152.7	150.5	15.3	15.3	15.2	15.7	16.2	15.7	14.7	14.7	14.7	17.8	17.9	17.8	0	0	0	0	1.9	N	5	WNW	18.5	18.6	18.4	1.3	NW	4	NE	18.5	18.4	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.00	2.84	3.54	19.5	26	21.5	30	35.3	47
24/09/2021 19:00	1010.9	1011.0	1010.9	992.6	152.7	152.7	152.7	15.3	15.3	15.3	15.7	15.8	15.7	14.7	14.7	14.7	17.6	17.8	17.6	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 °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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/09/2021 23:50	1011.5	1011.6	1011.5	993.1	157.9	157.9	157.9	15.2	15.2	15.2	15.9	15.9	15.9	14.8	14.8	14.8	17.5	17.6	17.5	0	0	0	0	2.2	NW	5	WNW	18.0	18.1	18.0	19.6	WNW	5	WNW	18.0	18.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.57	3.54	16.7	26	18.3	30	33.6	45
24/09/2021 23:55	1011.5	1011.6	1011.5	993.2	157.9	157.9	157.9	15.2	15.2	15.2	16.0	16.0	15.9	14.8	14.8	14.8	17.5	17.5	17.5	0	0	0	0	1.2	NNW	3	WNW	18.0	18.0	17.9	0.5	NW	2	WNW	18.0	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.61	3.62	17.0	26	18.8	31	33.2	45
25/09/2021 00:00	1011.7	1011.7	1011.7	993.3	157.9	157.9	157.9	15.2	15.2	15.2	16.0	16.0	15.9	14.8	14.8	14.8	17.5	17.5	17.5	0	0	0	0	1.6	S	4	SW	18.0	18.0	18.0	1.1	WSW	3	WSW	18.0	18.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.70	3.96	18.0	28	20.0	35	32.6	47
25/09/2021 00:05	1011.7	1011.7	1011.7	993.3	157.9	157.9	157.9	15.2	15.2	15.2	15.9	16.0	15.9	14.8	14.8	14.8	17.4	17.5	17.4	0	0	0	0	1.6	W	5	S	17.9	18.0	17.9	1.2	WSW	3	S	17.9	18.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.59	3.38	17.0	24	18.5	28	33.0	44
25/09/2021 00:10	1011.7	1011.7	1011.7	993.3	157.9	157.9	157.9	15.2	15.2	15.2	15.9	16.0	15.9	14.8	14.8	14.8	17.4	17.5	17.4	0	0	0	0	1.1	SE	2	E	17.9	17.9	17.9	0.2	SW	2	SW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.59	3.46	17.1	24	18.6	29	32.5	42
25/09/2021 00:15	1011.8	1011.8	1011.7	993.4	157.9	157.9	157.9	15.2	15.2	15.2	15.9	15.9	15.9	14.8	14.8	14.8	17.4	17.5	17.4	0	0	0	0	1.1	SSW	3	SSE	17.9	17.9	17.9	0.6	SW	3	WSW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.48	3.12	16.0	22	17.3	25	31.7	41
25/09/2021 00:20	1011.8	1011.8	1011.7	993.4	157.9	157.9	157.9	15.2	15.2	15.2	15.9	15.9	15.8	14.8	14.8	14.8	17.4	17.4	17.4	0	0	0	0	1.6	SSW	4	WSW	17.9	17.9	17.9	1.2	SW	3	SSW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.60	3.54	17.2	26	18.8	30	33.0	45
25/09/2021 00:25	1011.7	1011.7	1011.7	993.3	157.9	157.9	157.9	15.2	15.2	15.2	16.0	16.0	15.8	14.8	14.8	14.8	17.4	17.4	17.4	0	0	0	0	1.4	SW	3	SSE	17.9	17.9	17.9	0.9	SW	3	SSW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.45	3.46	15.7	25	16.9	29	30.9	40
25/09/2021 00:30	1011.6	1011.7	1011.5	993.2	157.9	157.9	157.9	15.2	15.2	15.2	15.8	16.0	15.8	14.8	14.8	14.8	17.2	17.4	17.2	0	0	0	0	1.5	W	5	SSW	17.9	17.9	17.9	0.9	SW	4	SSW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.47	3.38	16.2	23	17.2	28	31.1	39
25/09/2021 00:35	1011.6	1011.6	1011.5	993.2	157.9	157.9	157.9	15.2	15.2	15.2	15.9	15.9	15.8	14.8	14.8	14.8	17.3	17.3	17.2	0	0	0	0	1.7	WNW	6	W	17.9	17.9	17.8	1.4	W	6	W	17.9	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.43	3.29	15.6	23	16.7	27	30.9	41
25/09/2021 00:40	1011.4	1011.6	1011.4	993.1	157.9	157.9	157.9	15.2	15.2	15.2	15.9	15.9	15.9	14.8	14.8	14.8	17.3	17.3	17.2	0	0	0	0	1.3	WNW	5	WSW	17.9	17.9	17.9	1.0	WNW	4	WSW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.41	3.38	15.3	24	16.4	28	30.7	41
25/09/2021 00:45	1011.6	1011.6	1011.5	993.2	157.9	157.9	157.9	15.2	15.2	15.2	15.8	15.9	15.8	14.8	14.8	14.8	17.3	17.3	17.2	0	0	0	0	1.1	ENE	3	SSE	17.8	17.9	17.8	0.4	WSW	3	SE	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.44	3.38	15.6	23	16.8	28	31.3	41
25/09/2021 00:50	1011.7	1011.7	1011.5	993.3	157.9	157.9	157.9	15.2	15.2	15.2	15.9	15.9	15.8	14.8	14.8	14.8	17.3	17.3	17.3	0	0	0	0	1.6	SSE	3	SE	17.8	17.9	17.8	0.9	SE	2	E	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.72	3.62	18.6	26	20.2	31	34.6	45
25/09/2021 00:55	1011.7	1011.7	1011.6	993.3	157.9	157.9	157.9	15.2	15.2	15.2	15.9	15.9	15.9	14.8	14.8	14.8	17.3	17.3	17.2	0	0	0	0	1.9	S	4	SSE	17.8	17.8	17.7	1.4	S	4	SSE	17.8	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.69	3.62	17.9	26	19.7	31	34.5	46
25/09/2021 01:00	1011.7	1011.8	1011.7	993.3	157.9	157.9	157.9	15.2	15.2	15.2	16.0	16.0	16.0	14.8	14.8	14.8	17.3	17.3	17.3	0	0	0	0	2	SSW	4	S	17.8	17.8	17.7	1.6	SSW	3	S	17.8	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.57	3.71	16.8	27	18.4	32	32.8	44
25/09/2021 01:05	1011.7	1011.7	1011.6	993.3	157.9	157.9	157.9	15.2	15.2	15.2	16.0	16.1	16.0	14.8	14.8	14.8	17.3	17.4	17.3	0	0	0	0	2	SSW	4	SW	17.8	17.8	17.8	1.8	SW	4	SSW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.75	4.08	18.2	31	20.5	36	34.3	50
25/09/2021 01:10	1011.6	1011.7	1011.6	993.2	157.9	157.9	157.9	15.2	15.2	15.2	15.9	16.0	15.9	14.8	14.8	14.8	17.2	17.3	17.2	0	0	0	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	2.76	3.79	18.4	28	20.6	33	35.1	48
25/09/2021 01:15	1011.6	1011.7	1011.6	993.2	157.9	157.9	157.9	15.2	15.2	15.2	16.0	16.0	15.9	14.8	14.8	14.8	17.2	17.2	17.2	0	0	0	0	2.6	SSW	5	S	17.7	17.8	17.7	2.6	SSW	5	S	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.71	3.38	18.1	24	20.0	28	34.4	45
25/09/2021 01:20	1011.7	1011.7	1011.5	993.3	157.9	157.9	157.9	15.2	15.2	15.2	16.1	16.1	16.0	14.8	14.8	14.8	17.2	17.2	17.2	0	0	0	0	3.2	SSW	6	SSW	17.7	17.7	17.7	3.2	SSW	6	SW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.85	3.79	19.3	28	21.6	33	36.5	46
25/09/2021 01:25	1011.7	1011.7	1011.6	993.3	157.9	157.9	157.9	15.2	15.2	15.2	16.1	16.1	16.1	14.8	14.8	14.8	17.2	17.2	17.2	0	0	0	0	2.4	SSW	5	SSW	17.7	17.7	17.7	2.1	SSW	5	S	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.96	3.96	19.8	29	23.0	35	37.9	49
25/09/2021 01:30	1011.7	1011.7	1011.7	993.3	157.9	157.9	157.9	15.2	15.2	15.2	16.3	16.3	16.0	14.8	14.8	14.8	17.2	17.2	17.2	0	1	0	0	2.1	SSW	5	SW	17.7	17.7	17.7	1.8	SSW	5	SSW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.97	4.25	20.2	30	23.2	37	38.3	50
25/09/2021 01:35	1011.6	1011.8	1011.6	993.2	157.9	157.9	157.9	15.2	15.2	15.2	15.9	16.0	15.9	14.8	14.8	14.8	17.2	17.2	17.2	0	1	0	0	1.7	SSW	5	WSW	17.7	17.7	17.7	1.3	SSW	4	S	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.19	4.92	21.7	32	25.7	41	40.5	54
25/09/2021 01:40	1011.7	1011.7	1011.6	993.3	157.9	158.8	157.9	15.2	15.2	15.2	15.7	15.9	15.7	14.8	14.8	14.8	17.1	17.2	17.1	0	0	0	0	1.6	NW	5	NNW	17.7	17.7	17.6	1.1	NW	4	NW	17.7	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.93	3.79	20.0	27	22.6	33	36.4	46
25/09/2021 01:45	1011.7	1011.7	1011.6	993.3	158.8	158.8	158.8	15.2	15.2	15.2	15.8	15.8	15.7	14.8	14.8	14.8	17.2	17.2	17.1	0	0	0	0	2.7	WNW	5	W	17.6	17.7	17.6	2.6	WNW	6	W	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.78	3.71	18.7	26	20.9	32	35.8	48
25/09/2021 01:50	1011.8	1011.8	1011.7	993.4	158.8	158.8	158.8	15.2	15.2	15.2	15.9	15.9	15.8	14.8	14.8	14.8	17.2	17.2	17.1	0	0	0	0	2.7	W	7	WSW	17.6	17.6	17.6	2.5	W	7	W	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.99	4.25	20.4	31	23.4	37	37.2	52
25/09/2021 01:55	1011.7	1011.8	1011.7	993.3	158.8	158.8	158.8	15.2	15.2	15.2	15.8	15.9	15.8	14.8	14.8	14.8	17.1	17.2	17.1	0	0	0	0	1.3	WNW	4	SSE	17.6	17.6	17.6	0.9	WSW	4	SSE	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.93	3.54	19.8	25	22.6	30	37.2	44
25/09/2021 02:00	1011.6	1011.7	1011.6	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.7	15.8	15.7	14.8	14.8	14.8	16.9	17.1	16.9	0	0	0	0	0.9	WNW	3	WNW	17.6	17.6	17.5	0.5	WNW	2	W	17.5	17.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.98	3.96	20.5	29	23.3	35	38.0	49
25/09/2021 02:05	1011.7	1011.7	1011.7	993.3	158.8	158.8	158.8	15.2	15.2	15.2	15.5	15.7	15.5	14.8	14.8	14.8	16.9	16.9	16.9	1	1	0	0	0.5	NNW	2	WNW	17.5	17.6	17.4	0.1	WNW	1	WNW	17.5	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.96	3.96	20.4	28	23.0	35	38.1	48
25/09/2021 02:10	1011.7	1011.7	1011.6	993.3	158.8	158.8	158.8	15.2	15.2	15.2	15.4	15.5	15.4	14.8	14.8	14.8	16.8	16.9	16.8	1	1	1	0	0.8	NE	2	SE	17.4	17.5	17.4	0.1	WNW	1	W	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.97	3.88	20.2	28	23.2	34	38.1	47
25/09/2021 02:15	1011.6	1011.6	1011.7	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.5	15.5	15.4	14.8	14.8	14.8	16.8	16.8	16.8	0	1	0	0	1.3	WSW	6	WNW	17.4	17.4	17.4	0.9	W	6	W	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.04	3.96	20.6	28	24.0	35	38.9	49
25/09/2021 02:20	1011.7	1011.7	1011.6	993.3	158.8	158.8	158.8	15.2	15.2	15.2	15.4	15.5	15.4	14.8	14.8	14.8	16.8	16.8	16.8	0	0	0	0	1	W	3	WNW	17.4	17.4	17.4	0.7	W	3	WNW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.04	3.88	20.8	28	24.0	34	39.0	48
25/09/2021 02:25	1011.6	1011.7	1011.6	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.5	15.5	15.4	14.8	14.8	14.8	16.8	16.8	16.8	0	0	0	0	0.6	WNW	2	SW	17.4	17.4	17.4	0.3	W	2	W	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.04	3.62	20.5	26	24.0	31	38.6	45
25/09/2021 02:30	1011.6	1011.7	1011.6	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.3	15.5	15.3	14.8	14.8	14.8	16.7	16.8	16.7	1	1	0	0	0.4	WNW	2	NW	17.3	17.4	17.3	0.1	W	1	W	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.21	3.96	22.1	28	26.0	35	40.0	49
25/09/2021 02:35	1011.7	1011.7	1011.6	993.3	158.8	158.8	158.8	15.2	15.2	15.2	15.3	15.3	15.3	14.8	14.8	14.8	16.7	16.7	16.6	1	1	1	0	0.7	S	2	WNW	17.3	17.3	17.2	0.2	W	1	W	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.32	4.75	23.1	33	27.4	40	40.6	53
25/09/2021 02:40	1011.7	1011.7	1011.6	993.3	158.8	158.8	158.8	15.2	15.2	15.2	15.2	15.2	15.2	14.8	14.8	14.8	16.6	16.7	16.6	1	1	1	0	0.9	SSE	3	SSE	17.2	17.3	17.2	0.3	W	1	W	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.31	4.25	23.1	30	27.2	37	42.3	52
25/09/2021 02:45	1011.7	1011.7	1011.6	993.3	158.8	158.8	158.8	15.2	15.2	15.2	15.2	15.2	15.2	14.8	14.8	14.8	16.6	16.6	16.6	3	3	1	0	1.4	SE	3	SE	17.2	17.2	17.2	0.8	SW	2	WSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.29	4.58	23.0	31	27.0	39	42.2	53
25/09/2021 02:50	1011.6	1011.7	1011.6	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.2	15.2	15.2	14.8	14.8	14.8	16.6	16.6	16.6	3	3	3	0	1.2	SSE	3	SE	17.1	17.2	17.1	0.6	SW	2	SW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.12	4.58	21.5	32	24.9	39	40.5	54
25/09/2021 02:55	1011.6	1011.7	1011.5	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.2	15.2	15.2	14.8	14.8	14.8	16.6	16.6	16.6	3	3	3	0	0.8	SSE	2	SSW	17.1	17.2	17.1	0.2	SW	1	SW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.20	4.42	22.3	31	25.9	38	41.1	53
25/09/2021 03:00	1011.6	1011.6	1011.5	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.1	15.2	15.1	14.8	14.8	14.8	16.6	16.6	16.6	2	3	2	0	1.2	SSE	3	S	17.1	17.1	17.1	0.5	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.14	4.58	21.8	29	25.2	36	39.1	50
25/09/2021 03:05	1011.5	1011.6	1011.5	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.1	15.1	15.1	14.8	14.8	14.8	16.6	16.6	16.6	1	2	1	0	1.2	SSE	2	S	17.1	17.1	17.1	0.6	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.21	5.50	22.3	35	26.0	44	41.3	57
25/09/2021 03:10	1011.6	1011.6	1011.5	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.2	15.2	15.1	14.8	14.8	14.8	16.6	16.6	16.6	1	1	1	0	1.5	SSE	3	SSW	17.0	17.1	17.0	0.8	SSW	3	SSW	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.19	4.58	22.3	32	25.8	39	41.6	56
25/09/2021 03:15	1011.5	1011.7	1011.5	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.2	15.2	15.2	14.8	14.8	14.8	16.4	16.6	16.4	1	1	1	0	1.2	SSE	3	ESE	17.0	17.1	16.9	0.6	S	2	S	17.0	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.33	5.10	23.2	33	27.4	42	42.8	56
25/09/2021 03:20	1011.6	1011.7	1011.6	993.2	158.8	158.8	158.8	15.2	15.2	15.2	15.3	15.3	15.2	14.8	14.8	14.8	16.6	16.6	16.4	1	1	1	0	1.7	S	4	SSE	17.1	17.1	16.9	1.3	S	4	SSE	17.1	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.03	3.96	20.9	29	23.8	35	39.6	49
25/09/2021 03:25	1011.5	1011.7	1011.5	993.1	158.8	158.8	158.8	15.2	15.2	15.2	15.5	15.5	15.3	14.8	14.8	14.8	16.7	16.7	16.6	1	1	1	0	1.4	SSW	3	SSW	17.2	17.2	17.1	1.0	SSW	2	SSW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.21	5.10	22.4	34	26.0	42	41.5	56
25/09/2021 03:30	1011.5	1011.6	1011.4	993.1	159.8	159.8	159.8	15.2	15.2	15.2	15.3	15.5	15.3	14.8	14.8	14.8	16.6	16.7	16.6	1	1	1	0	0.8	SW	2	SSW	17.2	17.2	17.2	0.4	SSW	2	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.19	4.58	22.4	32	25.8	39	41.5	54
25/09/2021 03:35	1011.5	1011.5	1011.5	993.1	159.8	159.8	159.8	15.2	15.2	15.2	15.2	15.3	15.2	14.8	14.8	14.8	16.6	16.6	16.6	1	1	1	0	1	SSW	4	SW	17.2	17.2	17.2	0.5	WSW	3	WSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.22	4.58	22.7	32	26.2	39	41.8	53
25/09/2021 03:40	1011.5	1011.6	1011.5	993.1	159.8	159.8	159.8	15.2	15.2	15.2	15.2	15.2	15.2	14.8	14.8	14.8	16.6	16.6	16.6	2	2	1	0	1.3	SSW	3	SSW	17.2	17.2	17.1	1.1	SW	3	SSW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.12	4.25	22.1	31	25.0	37	40.3	51
25/09/2021 03:45	1011.4	1011.6	1011.4	993.1	159.8	159.8	159.8	15.2	15.2	15.2	15.2	15.2	15.2	14.8	14.8	14.8	16.6	16.6	16.6	1	2	1	0	2	SSW	4	SW	17.1	17.2	17.1	1.8	SW	4	WSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.19	4.25	22.3	31	25.7	37	41.7	53
25/09/2021 03:50	1011.5	1011.5	1011.4	993.1	159.8	159.8	159.8	15.2	15.2	15.2	15.3	15.3	15.2	14.8	14.8	14.8	16.6	16.6	16.4	1	1	1	0	1.6	SW	4	WSW	17.1	17.1	17.1	1.6	SW	3	SW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.36	4.75	23.7	33	27.8	40	42.9	56
25/09/2021 03:55	1011.4	1011.5	1011.4	993.1	159.8	159.8	159.8	15.2	15.2	15.2	15.1	15.3	15.1	14.8	14.8	14.8	16.4	16.6	16.4	1	1	1	0	0.7	SSW	3	SSE	17.0	17.1	17.0	0.4	SSW	2	SSW	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.67	5.30	26.2	35	31.6	43	47.3	59
25/09/2021 04:00	1011.5	1011.5	1011.4	993.1	159.8	159.8	159.8	15.2	15.2	15.2	14.8	15.1	14.8	14.9	14.9	14.8	16.2	16.4	16.2	1	1	1	0	0.5	SSE	2	SSE	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" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp 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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/09/2021 08:50	1012.0	1012.0	1011.9	993.5	162.7	162.7	162.7	15.2	15.2	15.2	17.1	17.2	17.1	14.9	14.9	14.9	17.8	17.9	17.8	0	0	0	0	2.4	S	5	S	17.3	17.4	17.3	2.1	SSW	5	S	17.3	17.3	0.0	0.0	63	65	0.00	0.00	0.00	0.00	0.00	3.46	3.96	23.7	28	29.0	35	42.4	52
25/09/2021 08:55	1012.0	1012.0	1011.9	993.6	162.7	162.7	162.7	15.2	15.2	15.2	17.1	17.1	17.1	14.9	14.9	14.9	17.8	17.8	17.8	0	0	0	0	2.6	SSW	6	SW	17.4	17.4	17.3	2.6	SSW	6	SW	17.4	17.3	0.0	0.0	63	65	0.00	0.00	0.00	0.00	0.00	3.41	4.08	23.0	30	28.4	36	43.0	52
25/09/2021 09:00	1012.1	1012.1	1012.0	993.6	162.7	162.7	162.7	15.2	15.2	15.2	17.2	17.2	17.1	14.9	14.9	14.9	17.8	17.8	17.8	0	0	0	0	2.4	SSW	5	SSW	17.4	17.4	17.3	2.2	SSW	5	SSW	17.4	17.3	0.0	0.0	71	76	0.00	0.00	0.00	0.00	0.00	3.46	3.96	23.3	28	29.0	35	42.8	51
25/09/2021 09:05	1012.0	1012.1	1012.0	993.6	162.7	162.7	162.7	15.2	15.2	15.2	17.3	17.3	17.2	14.9	14.9	14.9	17.9	17.9	17.8	0	0	0	0	2.3	SSW	5	WSW	17.4	17.4	17.4	2.1	SW	5	SW	17.4	17.3	0.0	0.0	88	95	0.00	0.00	0.00	0.00	0.00	2.98	4.08	19.1	29	23.2	36	38.0	52
25/09/2021 09:10	1012.1	1012.1	1012.0	993.7	162.7	162.7	162.7	15.2	15.2	15.2	17.7	17.7	17.3	14.9	14.9	14.9	18.1	18.1	17.9	0	0	0	0	2.6	SSW	5	SSW	17.4	17.4	17.4	2.5	SW	5	S	17.4	17.4	0.0	0.0	102	107	0.00	0.00	0.00	0.00	0.00	2.76	3.96	16.7	28	20.6	35	35.3	49
25/09/2021 09:15	1012.2	1012.2	1012.1	993.7	162.7	162.7	162.7	15.2	15.2	15.2	17.9	17.9	17.7	14.9	14.9	14.9	18.4	18.4	18.1	0	0	0	0	2.1	SSW	6	S	17.5	17.5	17.4	1.6	SSW	6	SSE	17.5	17.4	0.0	0.0	114	121	0.00	0.00	0.00	0.00	0.00	3.03	3.96	19.8	28	23.9	35	37.1	50
25/09/2021 09:20	1012.2	1012.2	1012.1	993.8	162.7	162.7	162.7	15.2	15.2	15.2	18.2	18.2	17.9	14.9	14.9	14.9	18.8	18.8	18.4	0	0	0	0	2.2	SSW	5	W	17.6	17.6	17.5	2.0	SW	5	SW	17.6	17.5	0.0	0.0	130	135	0.00	0.00	0.00	0.00	0.00	2.18	3.46	11.2	23	13.7	29	27.8	41
25/09/2021 09:25	1012.2	1012.2	1012.1	993.8	162.7	162.7	162.7	15.2	15.2	15.2	18.2	18.3	18.2	14.9	14.9	14.9	18.8	18.8	18.7	0	0	0	0	2.2	SW	4	SW	17.6	17.6	17.6	2.3	SSW	5	SW	17.6	17.6	0.0	0.0	131	134	0.00	0.00	0.00	0.00	0.00	2.77	3.96	17.1	29	20.7	35	32.3	52
25/09/2021 09:30	1012.2	1012.2	1012.1	993.8	162.7	162.7	162.7	15.2	15.2	15.2	18.4	18.5	18.2	14.9	14.9	14.9	18.9	18.9	18.8	0	0	0	0	2.6	SW	6	S	17.7	17.7	17.6	2.3	SW	5	S	17.7	17.6	0.0	0.0	129	132	0.00	0.00	0.00	0.00	0.00	2.20	3.71	11.7	26	13.9	32	26.1	44
25/09/2021 09:35	1012.2	1012.2	1012.2	993.7	162.7	162.7	162.7	15.2	15.2	15.2	18.7	18.7	18.3	14.9	14.9	14.9	19.2	19.2	18.8	0	0	0	0	2.2	SW	5	SW	17.8	17.8	17.7	2.0	SW	6	SW	17.8	17.7	0.0	0.0	138	142	0.00	0.00	0.00	0.00	0.00	2.84	3.79	18.5	28	21.6	33	30.7	51
25/09/2021 09:40	1012.2	1012.3	1012.2	993.8	165.1	165.1	162.7	15.3	15.3	15.2	18.5	18.7	18.5	14.9	14.9	14.9	19.1	19.2	19.1	0	0	0	0	1.9	SW	4	SW	17.9	17.9	17.8	1.6	SSW	4	SSW	17.9	17.8	0.0	0.0	128	137	0.00	0.00	0.00	0.00	0.00	2.75	3.71	17.6	27	20.5	32	30.7	49
25/09/2021 09:45	1012.2	1012.3	1012.1	993.7	165.1	165.1	165.1	15.3	15.3	15.3	18.7	18.7	18.5	14.9	14.9	14.9	19.2	19.2	19.1	0	0	0	0	1.6	SSW	4	S	17.9	17.9	17.8	1.1	SW	4	SSE	17.9	17.8	0.0	0.0	130	135	0.00	0.00	0.00	0.00	0.00	2.25	3.38	12.3	23	14.5	28	24.3	41
25/09/2021 09:50	1012.1	1012.2	1012.1	993.7	165.1	165.1	165.1	15.3	15.3	15.3	18.9	18.9	18.7	14.9	14.9	14.9	19.4	19.4	19.2	0	0	0	0	1.6	SSW	5	SW	17.9	18.0	17.9	1.2	SW	4	SW	17.9	17.9	0.0	0.0	142	156	0.00	0.00	0.00	0.00	0.00	2.57	3.71	15.9	26	18.4	32	25.1	45
25/09/2021 09:55	1012.2	1012.2	1012.1	993.8	165.1	165.1	165.1	15.3	15.3	15.3	19.4	19.4	18.9	14.9	14.9	14.9	19.9	19.9	19.4	0	0	0	0	1.9	SW	5	SW	18.1	18.1	18.0	1.6	SW	4	SW	18.1	18.0	0.0	0.0	159	181	0.00	0.00	0.00	0.00	0.00	2.64	3.71	16.3	27	19.2	32	26.8	47
25/09/2021 10:00	1012.1	1012.2	1012.1	993.7	165.1	165.1	165.1	15.3	15.3	15.3	21.1	21.1	19.4	14.9	14.9	14.9	21.2	21.2	19.9	0	0	0	0	1.6	SW	3	WSW	18.3	18.3	18.1	1.2	SW	3	SW	18.3	18.1	0.0	0.0	263	318	0.00	0.00	0.00	0.00	0.00	2.37	6.36	12.7	42	15.9	49	26.3	64
25/09/2021 10:05	1012.1	1012.2	1012.0	993.7	165.1	165.1	165.1	15.3	15.3	15.3	22.0	22.0	21.1	14.9	14.9	14.9	22.6	22.6	21.5	0	0	0	0	1	N	3	NW	18.7	18.7	18.3	0.6	WNW	2	WNW	18.7	18.3	0.0	0.0	304	329	0.00	0.00	0.00	0.00	0.00	1.87	2.96	7.8	20	10.1	23	18.4	31
25/09/2021 10:10	1012.1	1012.1	1012.1	993.6	165.1	165.1	165.1	15.3	15.3	15.3	21.3	22.2	21.3	14.9	14.9	14.9	21.8	22.8	21.8	0	0	0	0	1.6	W	4	WSW	18.9	18.9	18.7	1.4	W	4	SW	18.9	18.7	0.0	0.0	193	211	0.00	0.00	0.00	0.00	0.00	1.64	2.04	6.2	11	7.4	12	10.4	25
25/09/2021 10:15	1012.1	1012.1	1012.1	993.7	165.1	165.1	165.1	15.3	15.3	15.3	20.4	21.3	20.4	14.9	14.9	14.9	20.9	21.8	20.9	0	0	0	0	1.1	WSW	4	WNW	18.8	18.9	18.8	0.8	WSW	4	WSW	18.8	18.8	0.0	0.0	138	160	0.00	0.00	0.00	0.00	0.00	1.53	1.78	4.3	7	6.1	9	7.3	25
25/09/2021 10:20	1012.1	1012.1	1012.0	993.6	164.1	165.1	164.1	15.3	15.3	15.3	19.1	20.4	19.1	14.9	14.9	14.9	19.8	20.9	19.8	0	0	0	0	2	SW	5	W	18.6	18.8	18.6	1.9	SW	4	W	18.6	18.6	0.0	0.0	82	107	0.00	0.00	0.00	0.00	0.00	1.54	1.87	4.3	7	6.2	10	9.1	30
25/09/2021 10:25	1012.1	1012.1	1012.0	993.7	164.1	164.1	164.1	15.3	15.3	15.3	18.8	19.1	18.8	14.9	14.9	14.9	19.4	19.6	19.4	0	0	0	0	1.5	WSW	3	W	18.6	18.6	18.6	1.3	WSW	3	WSW	18.6	18.6	0.0	0.0	78	86	0.00	0.00	0.00	0.00	0.00	1.52	1.78	4.3	8	5.9	9	7.4	24
25/09/2021 10:30	1012.1	1012.1	1012.0	993.7	164.1	164.1	164.1	15.3	15.3	15.3	19.7	19.8	19.7	14.9	14.9	14.9	19.4	19.4	19.4	0	0	0	0	2.5	S	7	SSW	18.6	18.6	18.6	2.2	S	8	SSW	18.6	18.6	0.0	0.0	102	118	0.00	0.00	0.00	0.00	0.00	1.61	1.96	5.0	7	7.0	11	7.7	11
25/09/2021 10:35	1012.1	1012.1	1012.0	993.6	164.1	164.1	164.1	15.4	15.4	15.3	19.3	19.3	19.0	14.9	14.9	14.9	19.6	19.6	19.4	0	0	0	0	2.8	S	8	S	18.6	18.7	18.6	2.6	S	8	SW	18.6	18.6	0.0	0.0	129	144	0.00	0.00	0.00	0.00	0.00	1.79	2.04	6.6	9	9.0	12	11.9	26
25/09/2021 10:40	1012.0	1012.1	1012.0	993.6	164.1	164.1	164.1	15.4	15.4	15.4	20.0	20.0	19.3	14.9	14.9	14.9	20.2	20.2	19.4	0	0	0	0	3.4	S	7	S	18.7	18.7	18.6	3.1	SSW	7	SW	18.7	18.6	0.0	0.0	207	237	0.00	0.00	0.00	0.00	0.00	1.94	2.29	7.8	11	10.8	15	13.8	29
25/09/2021 10:45	1012.0	1012.1	1012.0	993.6	164.1	164.1	164.1	15.4	15.4	15.4	20.4	20.4	20.5	20.0	14.9	14.9	20.6	20.6	20.2	0	0	0	0	3	SSW	7	SW	18.9	18.9	18.7	2.9	SW	8	SSW	18.9	18.7	0.0	0.0	198	220	0.00	0.00	0.00	0.00	0.00	2.08	2.38	8.8	11	12.4	16	15.0	37
25/09/2021 10:50	1012.1	1012.1	1012.0	993.7	164.1	164.1	164.1	15.4	15.4	15.4	20.2	20.5	20.2	14.9	14.9	14.9	20.4	20.6	20.4	0	0	0	0	3.1	S	8	SSE	18.9	18.9	18.8	2.8	S	8	S	18.9	18.8	0.0	0.0	164	178	0.00	0.00	0.00	0.00	0.00	2.03	2.46	8.2	11	11.9	17	15.5	32
25/09/2021 10:55	1012.1	1012.1	1012.0	993.7	164.1	164.1	164.1	15.4	15.4	15.4	19.8	20.2	19.8	14.9	14.9	14.9	20.1	20.4	20.0	0	0	0	0	3.6	S	7	S	18.8	18.9	18.8	3.3	S	8	S	18.8	18.8	0.0	0.0	140	148	0.00	0.00	0.00	0.00	0.00	2.13	2.54	8.6	11	13.0	18	19.0	31
25/09/2021 11:00	1012.1	1012.1	1012.2	993.6	164.1	164.1	164.1	15.4	15.4	15.4	19.9	20.0	19.8	14.9	14.9	14.9	20.0	20.2	19.9	0	0	0	0	3.1	S	8	SSW	18.8	18.8	18.8	3.0	SSW	10	SSW	18.8	18.8	0.0	0.0	150	158	0.00	0.00	0.00	0.00	0.00	2.08	2.38	8.7	11	12.5	16	18.6	33
25/09/2021 11:05	1012.0	1012.1	1012.0	993.6	164.1	164.1	164.1	15.4	15.4	15.4	19.9	19.9	19.8	14.9	14.9	14.9	20.2	20.2	20.0	0	0	0	0	2.3	S	5	S	18.9	18.9	18.8	2.0	S	5	SW	18.9	18.8	0.0	0.0	148	156	0.00	0.00	0.00	0.00	0.00	2.03	2.46	8.8	12	11.9	17	15.7	35
25/09/2021 11:10	1012.0	1012.1	1012.0	993.6	164.1	164.1	163.1	15.5	15.5	15.5	19.9	20.0	19.8	14.9	14.9	14.9	20.2	20.3	20.2	0	0	0	0	2.6	SSE	7	SE	18.9	18.9	18.8	2.2	SSE	6	S	18.9	18.8	0.0	0.0	139	146	0.00	0.00	0.00	0.00	0.00	2.13	2.46	9.2	12	13.1	17	17.3	46
25/09/2021 11:15	1012.0	1012.1	1012.0	993.6	163.1	164.1	163.1	15.5	15.5	15.5	19.4	19.9	19.4	14.9	14.9	14.9	19.9	20.2	19.9	0	0	0	0	2.7	S	6	S	18.8	18.9	18.8	2.2	S	7	SSW	18.8	18.8	0.0	0.0	111	123	0.00	0.00	0.00	0.00	0.00	2.18	2.54	9.7	13	13.6	18	16.9	36
25/09/2021 11:20	1012.0	1012.1	1012.0	993.5	163.1	163.1	163.1	15.5	15.5	15.5	19.6	19.6	19.3	14.9	14.9	14.9	19.8	19.9	19.7	0	0	0	0	3.9	S	7	SSW	18.8	18.8	18.8	3.5	S	8	S	18.8	18.8	0.0	0.0	142	155	0.00	0.00	0.00	0.00	0.00	1.98	2.38	7.8	11	11.3	16	16.9	32
25/09/2021 11:25	1012.0	1012.1	1012.0	993.6	163.1	163.1	163.1	15.5	15.5	15.5	19.6	19.8	19.4	14.9	14.9	14.9	19.7	19.8	19.7	0	0	0	0	4.2	S	9	SSW	18.8	18.8	18.7	4.1	S	10	SSE	18.8	18.7	0.0	0.0	159	165	0.00	0.00	0.00	0.00	0.00	1.78	2.21	6.2	11	9.0	14	12.0	30
25/09/2021 11:30	1012.1	1012.1	1012.1	993.7	163.1	163.1	163.1	15.5	15.5	15.5	19.4	19.7	19.4	14.9	14.9	14.9	19.7	19.9	19.7	0	0	0	0	3.1	S	7	S	18.8	18.9	18.8	2.7	SSE	7	SSE	18.8	18.8	0.0	0.0	119	141	0.00	0.00	0.00	0.00	0.00	1.75	2.04	6.0	9	8.6	12	11.3	28
25/09/2021 11:35	1012.1	1012.2	1012.0	993.6	163.1	163.1	163.1	15.5	15.5	15.5	19.1	19.4	19.1	14.9	14.9	14.9	19.6	19.7	19.4	0	0	0	0	3.2	S	7	SSE	18.7	18.8	18.7	2.9	S	7	SSW	18.7	18.7	0.0	0.0	108	132	0.00	0.00	0.00	0.00	0.00	1.56	1.96	4.7	7	6.4	11	7.7	26
25/09/2021 11:40	1011.9	1012.1	1011.9	993.5	163.1	164.1	163.1	15.5	15.6	15.5	19.4	19.6	19.1	14.9	14.9	14.9	19.7	19.7	19.6	0	0	0	0	3.1	S	8	SSW	18.8	18.9	18.8	2.8	S	8	SSW	18.8	18.7	0.0	0.0	140	153	0.00	0.00	0.00	0.00	0.00	1.57	1.78	5.4	8	6.6	9	7.1	13
25/09/2021 11:45	1012.0	1012.0	1012.0	993.5	164.1	164.1	163.1	15.6	15.6	15.5	19.7	19.7	19.4	14.9	14.9	14.9	19.8	19.9	19.7	0	0	0	0	2.4	S	6	SSW	18.8	18.8	18.7	1.8	S	6	S	18.8	18.7	0.0	0.0	128	155	0.00	0.00	0.00	0.00	0.00	1.54	1.87	4.8	7	6.2	10	6.9	12
25/09/2021 11:50	1012.0	1012.0	1012.0	993.6	164.1	164.1	164.1	15.6	15.6	15.6	19.9	20.0	19.7	15.0	15.0	14.9	20.2	20.3	20.1	0	0	0	0	2.8	S	7	S	18.9	18.9	18.8	2.4	S	6	SSW	18.9	18.8	0.0	0.0	158	163	0.00	0.00	0.00	0.00	0.00	1.51	1.70	4.7	6	5.9	8	6.1	10
25/09/2021 11:55	1012.0	1012.0	1012.0	993.5	164.1	164.1	164.1	15.6	15.6	15.6	20.0	20.2	19.8	15.0	15.0	15.0	20.1	20.4	20.1	0	0	0	0	2.9	S	6	SE	18.9	19.0	18.9	2.8	S	6	SSW	18.9	18.8	0.0	0.0	152	167	0.00	0.00	0.00	0.00	0.00	1.43	1.70	4.0	6	5.0	8	5.7	11
25/09/2021 12:00	1012.0	1012.1	1011.9	993.6	164.1	164.1	164.1	15.6	15.6	15.6	20.4	20.4	20.0	15.0	15.0	15.0	20.4	20.4	20.1	0	0	0	0	2.2	SSE	5	SSW	19.1	19.1	18.9	1.8	S	5	SSW	19.1	18.9	0.0	0.0	161	179	0.00	0.00	0.00	0.00	0.00	1.39	1.52	3.5	5	4.5	6	4.7	7
25/09/2021 12:05	1012.0	1012.1	1011.9	993.6	164.1	164.1	164.1	15.6	15.6	15.6	20.9	20.9	20.4	15.0	15.0	15.0	20.8	20.9	20.4	0	0	0	0	2.9	S	6	S	19.1	19.1	19.1	2.6	S	5	SSE	19.1	19.1	0.0	0.0	208	225	0.70	0.90	0.03	0.00	0.00	1.37	1.70	3.6	6	4.3	8	5.1	8
25/09/2021 12:10	1011.9	1012.0	1011.9	993.5	164.1	164.1	164.1	15.7	15.7	15.6	20.5	20.9	20.5	15.0	15.0	15.0	20.9	20.9	20.9	0	0	0	0	2.2	SSE	6	SE	19.2	19.3	19.1	1.9	S	5	SSE	19.2	19.1	0.0	0.0	130	153	0.00	0.00	0.00	0.00	0.00	1.32	1.43	2.9	5	3.7	5	4.2	7
25/09/2021 12:15	1011.9	1012.0	1011.9	993.4	164.1	164.1	164.1	15.7	15.7	15.7	19.7	20.4	19.7	15.0	15.0	15.0	20.9	20.9	20.1	0	0	0	0	2.5	SSE	8	SSW	19.2	19.3	19.2	2.1	S	8	SSW	19.2	19.2	0.0	0.0	100	105	0.00	0.00	0.00	0.00	0.00	1.31	1.52	2.8	5	3.6	6	3.8	8
25/09/2021 12:20	1011.8	1012.0	1011.8	993.4	164.1	164.1	164.1	15.7	15.7	15.7	20.0	20.0	19.7	15.0	15.0	15.0	20.2	20.2	20.1	0	0	0	0	3.1	SSE	7	SE	19.1	19.1	19.1	2.7	SSE	5	S	19.1	19.1	0.0	0.0	148	171	0.00	0.00	0.00	0.00	0.00	1.27	1.61	2.4	4	3.1	7	4.5	23
25/09/2021 12:25	1011.9	1011.9	1011.8	993.4	164.1	164.1	164.1	15.7	15.7	15.7	21.2	21.2	20.0	15.0	15.0	15.0	21.3	21.3	20.2	0	0	0	0	2.4	S	6	S	19.3	19.3	19.2	2.3	S	6	S	19.3	19.2	0.0	0.0	221	271	0.40	1.20	0.01	0.00	0.00	1.30	1.52	2.9	5	3.4	6	3.6	6
25/09/2021 12:30	1011.8	1011.9	1011.8	993.4	164.1	164.1	164.1	15.7	15.7	15.7	22.3	22.3	21.2	15.0	15.0	15.0	22.0	22.0	21.3	0	0	0	0	3	SSE	7	SSW	19.6	19.6	19.3	2.6	SSE	6	S	19.6	19.3	0.0	0.0	286	288	1.30	1.40	0.05	0.00	0.00	1.33	1.43	3.1	5	3.8	5	3.8	5
25/09/2021 12:35	1011.7	1011.9	1011.7	993.3	164.1	164.1	164.1	15.7	15.7	15.7	22.4	22.4	22.3	15.0	15.0	15.0	22.2	22.4	22.0	0	0	0	0	3.4	SSW	9	WSW	19.8	19.8	19.6	3.4	SSW	9	S	19.8	19.6	0.0	0.0	261	279	1.00	1.30	0.04	0.00	0.01	1.30	1.52	2.7	4	3.5	6	4.1	8
25/09/2021 12:40	1011.7	1011.8	1011.7	993.3	164.1	164.1	164.1	15.7	15.7	15.7	21.3	22.4	21.3	15.0	15.0	15.0	21.2	22.2	21.2	0	0	0	0	5.1	SW	10	SW	19.7	19.8	19.7	5.4	SW	11	WSW	19.7	19.7	0.0	0.0	208	239	0.30	0.70	0.01	0.00	0.01	1.26	1.61	2.1	5	3.0	7	4.4	24
25/09/2021 12:45	1011.7	1011.9	1011.7	993.3	164.1	164.1	164.1	15.7	15.7	15.7	20.1	21.3	20.1	15.0	15.0	15.0	20.2	21.2	20.2	0	0	0	0	4.1	SW	9	S	19.6	19.7	19.6	4.2	SW	9	SW	19.6	19.6	0.0	0.0	111	144	0.00	0.00	0.00	0.00	0.00	1.13	1.35	1.2	3	1.5	4	1.9	6
25/09/2021 12:50	1011.7	1011.7	1011.6	993.3	164.1	164.1	164.1	15.7	15.7	15.7	19.6	20.1	19.6	15.0	15.0	15.0	19.7	20.2	19.7	0	0	0	0	4	SW	10	SW	19.4	19.6	19.4	4.3	SSW	11	SW	19.4	19.4	0.0	0.0	99	114	0.00	0.00	0.00	0.00	0.00	1.13	1.26	1.0	2	1.5	3	1.6	4
25/09/2021 12:55	1011.6	1011.7	1011.6	993.2	164.1	164.1	164.1	15.7	15.7	15.7	19.3	19.4	19.3	15.0	15.0	15.0	19.4	19.7	19.4	0	1	0	0	3.9	SSW	10	SW	19.3	19.4	19.3	4.1	SW	11	SW	19.3	19.3	0.0	0.0	123	127	0.00	0.00	0.00	0.00	0.00	1.09	1.26	0.7	2	1.0	3	1.0	3
25/09/2021 13:00	1011.6	1011.6	1011.5	993.2	164.1	164.1	164.1	15.7	15.7	15.7	19.7	19.7	19.3	15.0	15.0	15.0	19.9	19.9	19.4	1	2	0	0	2.1	SSW	6	NNW	19.2	19.3	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" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind 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
25/09/2021 17:50	1009.9	1009.9	1009.8	991.5	178.5	178.5	177.3	16.4	16.4	16.4	19.7	19.9	19.7	15.4	15.4	15.4	21.2	21.2	20.9	0	0	0	0	2.2	SSW	5	WSW	20.6	20.6	20.6	2.1	SSW	4	S	20.6	20.6	0.0	0.0	73	76	0.00	0.00	0.00	0.00	0.01	1.65	1.87	5.7	8	7.5	10	8.5	23
25/09/2021 17:55	1009.8	1009.9	1009.8	991.4	178.5	178.5	178.5	16.6	16.6	16.4	19.7	19.7	19.7	15.4	15.4	15.4	20.9	21.2	20.9	0	0	0	0	2.2	SSW	5	SSW	20.6	20.6	20.6	2.1	SSW	5	WSW	20.6	20.6	0.0	0.0	69	86	0.00	0.00	0.00	0.00	0.01	1.76	2.04	6.4	9	8.8	12	10.6	28
25/09/2021 18:00	1009.8	1009.9	1009.8	991.4	178.5	178.5	178.5	16.6	16.6	16.6	19.2	19.7	19.2	15.4	15.4	15.4	20.4	20.9	20.4	0	0	0	0	2.4	SSW	5	WSW	20.6	20.6	20.6	2.2	SW	5	SW	20.6	20.6	0.0	0.0	44	60	0.00	0.00	0.00	0.00	0.01	1.79	2.04	7.0	9	9.0	12	12.3	29
25/09/2021 18:05	1009.8	1009.8	1009.7	991.4	178.5	178.5	178.5	16.6	16.6	16.6	18.8	19.2	18.8	15.5	15.5	15.4	19.9	20.4	19.9	0	0	0	0	2.4	SSW	5	SSW	20.3	20.5	20.3	2.2	SSW	5	SSW	20.3	20.5	0.0	0.0	24	28	0.00	0.00	0.00	0.00	0.01	1.84	2.12	7.1	10	9.6	13	11.7	23
25/09/2021 18:10	1009.9	1009.9	1009.7	991.5	179.6	179.6	178.5	16.6	16.6	16.6	18.1	18.5	18.1	15.5	15.5	15.5	19.6	19.8	19.6	0	0	0	0	2.1	S	4	S	19.9	20.3	19.9	1.7	S	4	SW	19.9	19.9	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.01	1.86	2.21	7.5	11	9.8	14	13.5	31
25/09/2021 18:15	1009.8	1009.9	1009.8	991.4	179.6	179.6	179.6	16.6	16.6	16.6	18.1	18.1	18.1	15.5	15.5	15.5	19.4	19.6	19.4	0	0	0	0	2.4	SSW	5	SW	19.9	20.0	19.9	2.2	SSW	5	SSW	19.9	19.9	0.0	0.0	29	30	0.00	0.00	0.00	0.00	0.01	2.16	2.96	11.6	22	13.4	23	16.0	27
25/09/2021 18:20	1009.9	1009.9	1009.8	991.5	179.6	179.6	179.6	16.6	16.6	16.6	17.9	18.1	17.9	15.5	15.5	15.5	19.3	19.4	19.3	0	0	0	0	1.6	SSW	4	SSW	19.8	19.9	19.8	1.2	SSW	4	SSW	19.8	19.8	0.0	0.0	26	30	0.00	0.00	0.00	0.00	0.01	2.10	3.21	11.1	23	12.7	26	18.3	30
25/09/2021 18:25	1009.9	1009.9	1009.8	991.5	180.7	180.7	179.6	16.6	16.6	16.6	17.8	17.9	17.8	15.5	15.5	15.5	19.2	19.3	19.2	0	0	0	0	1.7	SSW	3	SW	19.7	19.8	19.7	1.1	SSW	3	SW	19.7	19.7	0.0	0.0	20	23	0.00	0.00	0.00	0.00	0.01	2.09	3.04	10.9	21	12.6	24	18.8	30
25/09/2021 18:30	1009.8	1009.8	1009.8	991.4	180.7	180.7	180.7	16.6	16.6	16.6	17.6	17.8	17.6	15.5	15.5	15.5	19.0	19.2	19.0	0	0	0	0	1.5	S	3	SW	19.6	19.7	19.6	0.9	SSW	3	SW	19.6	19.6	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.00	2.43	3.04	15.1	20	16.7	24	21.3	41
25/09/2021 18:35	1009.9	1009.9	1009.7	991.5	180.7	180.7	180.7	16.6	16.6	16.6	17.3	17.6	17.3	15.5	15.5	15.5	18.8	19.0	18.8	0	0	0	0	1.5	SSE	3	SW	19.5	19.6	19.5	0.8	S	3	S	19.5	19.5	0.0	0.0	15	16	0.00	0.00	0.00	0.00	0.00	2.59	3.79	16.0	27	18.6	33	24.3	40
25/09/2021 18:40	1009.7	1009.8	1009.7	991.3	181.8	181.8	180.7	16.6	16.6	16.6	16.9	17.3	16.9	15.5	15.5	15.5	18.6	18.8	18.6	0	0	0	0	1.4	SSE	3	SSE	19.2	19.4	19.1	0.6	SSE	2	S	19.2	19.1	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	2.67	3.71	17.3	25	19.5	32	26.8	43
25/09/2021 18:45	1009.7	1009.8	1009.7	991.3	181.8	181.8	181.8	16.6	16.6	16.6	16.3	16.9	16.3	15.5	15.5	15.5	18.2	18.6	18.2	0	0	0	0	1.4	SSE	3	SE	18.9	19.1	18.9	0.7	SSE	2	SSE	18.9	18.9	0.0	0.0	10	12	0.00	0.00	0.00	0.00	0.00	2.64	3.62	16.5	26	19.2	31	27.3	43
25/09/2021 18:50	1009.7	1009.8	1009.7	991.3	181.8	181.8	181.8	16.6	16.6	16.6	15.9	16.3	15.9	15.5	15.5	15.5	17.8	18.1	17.8	0	0	0	0	1.2	SSE	2	SSE	18.6	18.9	18.6	0.6	SE	2	ESE	18.6	18.6	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.00	2.77	3.54	18.2	24	20.8	30	30.8	45
25/09/2021 18:55	1009.8	1009.8	1009.6	991.4	183.0	183.0	181.8	16.6	16.6	16.6	15.4	15.8	15.4	15.5	15.5	15.5	17.5	17.8	17.5	1	1	0	0	1.4	SSE	3	SE	18.3	18.6	18.3	0.8	SSE	2	SSE	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.56	3.29	16.2	23	18.2	27	28.5	43
25/09/2021 19:00	1009.7	1009.8	1009.7	991.3	183.0	183.0	183.0	16.6	16.6	16.6	15.3	15.4	15.3	15.5	15.5	15.5	17.3	17.5	17.3	1	1	1	0	1.2	SSE	4	S	18.2	18.3	18.2	0.6	SSE	2	SSE	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.74	3.62	18.0	26	20.4	31	31.8	45
25/09/2021 19:05	1009.7	1009.7	1009.7	991.3	183.0	183.0	183.0	16.6	16.6	16.6	15.0	15.4	15.0	15.5	15.5	15.5	17.1	17.3	17.1	1	1	1	0	1.2	SSE	3	S	17.9	18.2	17.9	0.7	S	2	S	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.76	3.71	17.7	26	20.6	32	33.0	47
25/09/2021 19:10	1009.7	1009.8	1009.6	991.3	183.0	183.0	183.0	16.6	16.6	16.6	14.9	15.0	14.9	15.5	15.5	15.5	16.9	16.9	16.9	1	1	1	0	0.8	S	2	SE	17.9	17.9	17.9	0.3	S	1	S	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.84	3.71	18.5	26	21.6	32	34.6	48
25/09/2021 19:15	1009.7	1009.7	1009.6	991.3	184.1	184.1	183.0	16.6	16.6	16.6	14.7	14.9	14.7	15.5	15.5	15.5	16.9	16.9	16.9	2	2	1	0	0.8	W	2	W	17.9	17.9	17.8	0.4	S	1	S	17.9	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.12	3.71	20.6	26	25.0	32	38.8	51
25/09/2021 19:20	1009.7	1009.8	1009.7	991.3	184.1	184.1	184.1	16.6	16.6	16.6	14.7	14.7	14.7	15.5	15.5	15.5	16.8	16.9	16.8	2	2	2	0	0.8	WSW	2	WNW	18.0	18.0	17.9	0.4	S	2	S	18.0	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.99	3.79	19.6	27	23.4	33	39.1	50
25/09/2021 19:25	1009.7	1009.7	1009.6	991.3	185.3	185.3	184.1	16.6	16.6	16.6	14.4	14.7	14.4	15.6	15.6	15.5	16.4	16.8	16.4	2	2	2	0	0.9	SSW	2	SW	17.8	18.0	17.8	0.3	S	1	S	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.08	4.08	20.9	28	24.4	36	36.8	52
25/09/2021 19:30	1009.6	1009.7	1009.6	991.2	185.3	185.3	185.3	16.6	16.6	16.6	14.3	14.4	14.3	15.6	15.6	15.6	16.3	16.4	16.3	3	3	2	0	0.9	SSW	2	SSW	17.6	17.8	17.6	0.4	S	2	S	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.15	4.08	21.1	29	25.3	36	40.0	49
25/09/2021 19:35	1009.5	1009.7	1009.5	991.1	185.3	185.3	185.3	16.6	16.6	16.6	14.5	14.5	14.4	15.6	15.6	15.6	16.4	16.4	16.3	3	3	3	0	1.1	SSW	2	SW	17.6	17.6	17.6	0.6	S	1	S	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.25	4.42	22.0	31	26.5	38	41.8	52
25/09/2021 19:40	1009.5	1009.7	1009.5	991.1	186.5	186.5	185.3	16.6	16.6	16.6	14.8	14.8	14.5	15.6	15.6	15.6	16.6	16.6	16.4	3	3	3	0	1.3	S	2	S	17.7	17.7	17.6	0.7	S	2	S	17.7	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.36	4.08	22.8	29	27.9	36	43.8	53
25/09/2021 19:45	1009.5	1009.6	1009.4	991.1	186.5	186.5	186.5	16.6	16.6	16.6	14.9	14.9	14.8	15.6	15.6	15.6	16.7	16.7	16.6	2	3	2	0	1.1	S	2	SSW	17.6	17.7	17.6	0.4	S	2	S	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.25	3.88	21.9	28	26.4	34	40.2	49
25/09/2021 19:50	1009.4	1009.6	1009.4	991.1	187.7	187.7	186.5	16.6	16.6	16.6	15.1	15.1	14.9	15.6	15.6	15.6	16.9	16.9	16.7	2	2	2	0	1.8	SSW	3	SSW	17.7	17.7	17.6	1.3	S	3	S	17.7	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.43	4.08	23.3	29	28.7	36	43.5	52
25/09/2021 19:55	1009.4	1009.6	1009.4	991.0	187.7	187.7	187.7	16.6	16.6	16.6	15.6	15.6	15.2	15.6	15.6	15.6	17.2	17.2	16.9	1	2	1	0	1.8	SSW	3	SW	17.8	17.8	17.7	1.6	SSW	3	SSW	17.8	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.44	3.96	23.1	28	28.8	35	43.0	51
25/09/2021 20:00	1009.4	1009.6	1009.4	991.1	187.7	187.7	187.7	16.6	16.6	16.4	15.7	15.7	15.6	15.6	15.6	15.6	17.2	17.2	17.2	1	1	1	0	1.7	SSW	3	SSW	17.8	17.9	17.8	1.3	SSW	2	SSW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.35	4.08	22.5	30	27.8	36	41.8	53
25/09/2021 20:05	1009.4	1009.4	1009.4	991.1	187.7	187.7	187.7	16.6	16.4	16.4	15.7	15.7	15.7	15.6	15.6	15.6	17.2	17.2	17.2	1	1	1	0	1.9	SSW	3	S	17.8	17.8	17.8	1.6	SSW	3	SSW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.44	4.58	22.6	31	28.8	39	44.3	53
25/09/2021 20:10	1009.4	1009.4	1009.3	991.0	188.9	188.9	188.9	16.6	16.4	16.4	15.6	15.7	15.6	15.6	15.6	15.6	17.1	17.2	17.1	1	1	1	0	1.5	SSW	3	S	17.7	17.8	17.7	1.2	SSW	2	SSW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.56	4.58	23.0	29	30.2	39	44.0	55
25/09/2021 20:15	1009.3	1009.4	1009.3	991.0	188.9	188.9	188.9	16.6	16.4	16.4	15.3	15.5	15.3	15.6	15.6	15.6	16.9	16.9	16.9	1	1	1	0	1.8	SW	3	SW	17.6	17.7	17.6	1.4	SSW	2	SSW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.43	4.42	22.5	30	28.6	38	42.0	52
25/09/2021 20:20	1009.3	1009.4	1009.3	991.0	188.9	188.9	188.9	16.4	16.4	16.4	15.2	15.3	15.2	15.6	15.6	15.6	16.8	16.9	16.8	1	1	1	0	1.4	SSW	3	SSW	17.6	17.7	17.6	1.2	SSW	2	SSW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.25	3.96	21.2	27	26.5	35	42.3	52
25/09/2021 20:25	1009.3	1009.4	1009.3	991.0	190.1	190.1	188.9	16.4	16.4	16.4	15.4	15.4	15.2	15.6	15.6	15.6	16.7	16.8	16.7	1	1	1	0	1.8	SSW	3	SSE	17.5	17.6	17.5	1.8	SSW	3	SSW	17.5	17.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.38	3.96	22.4	28	28.0	35	43.1	51
25/09/2021 20:30	1009.3	1009.4	1009.3	991.0	190.1	190.1	190.1	16.4	16.4	16.4	15.3	15.4	15.3	15.6	15.6	15.6	16.7	16.7	16.7	1	1	1	0	1.8	SSW	3	S	17.4	17.5	17.4	1.4	SSW	2	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.44	3.96	23.1	27	28.8	35	44.0	53
25/09/2021 20:35	1009.4	1009.4	1009.3	991.1	190.1	190.1	190.1	16.4	16.4	16.4	15.1	15.3	15.1	15.6	15.6	15.6	16.6	16.7	16.6	1	1	1	0	1.6	SSW	3	SSW	17.4	17.4	17.3	1.6	SSW	3	SSW	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.31	3.96	22.1	28	27.2	35	43.1	52
25/09/2021 20:40	1009.3	1009.4	1009.3	991.0	190.1	190.1	190.1	16.4	16.4	16.4	15.2	15.2	15.1	15.6	15.6	15.6	16.6	16.6	16.6	1	1	1	0	2.1	SSW	3	SSW	17.3	17.4	17.3	1.9	SSW	3	SSW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.33	4.08	22.5	29	27.4	36	43.1	51
25/09/2021 20:45	1009.3	1009.4	1009.3	991.0	191.3	191.3	190.1	16.4	16.4	16.4	15.3	15.3	15.2	15.6	15.6	15.6	16.6	16.6	16.6	1	1	1	0	1.9	SSW	3	S	17.2	17.3	17.2	1.9	SSW	3	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.55	4.75	24.1	33	30.1	40	45.9	55
25/09/2021 20:50	1009.3	1009.4	1009.3	991.0	191.3	191.3	191.3	16.3	16.4	16.3	15.5	15.5	15.3	15.6	15.6	15.6	16.6	16.6	16.6	1	1	1	0	1.9	SSW	4	SW	17.2	17.2	17.2	1.9	SSW	3	SW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.37	4.42	22.9	31	27.9	38	44.2	53
25/09/2021 20:55	1009.4	1009.4	1009.3	991.0	188.6	188.6	188.6	16.3	16.3	16.3	15.6	15.6	15.5	15.6	15.6	15.6	16.6	16.6	16.6	1	1	1	0	2.6	SSW	4	SSW	17.1	17.2	17.1	2.2	SSW	3	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.44	5.10	23.3	33	28.8	42	44.8	57
25/09/2021 21:00	1009.4	1009.5	1009.3	991.1	188.6	188.6	188.6	16.3	16.3	16.3	15.5	15.5	15.4	15.6	15.6	15.6	16.6	16.6	16.6	0	1	0	0	2.8	S	5	S	17.1	17.2	17.1	2.4	SSW	4	S	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.59	5.10	24.0	34	30.5	42	45.9	60
25/09/2021 21:05	1009.3	1009.4	1009.3	991.0	188.6	188.6	188.6	16.3	16.3	16.3	15.5	15.6	15.5	15.6	15.6	15.6	16.6	16.6	16.6	0	0	0	0	2.1	SSW	4	SSW	17.2	17.2	17.1	2.1	SSW	3	SSW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.89	5.70	26.4	36	34.2	45	50.9	64
25/09/2021 21:10	1009.3	1009.4	1009.3	991.0	189.8	189.8	188.6	16.3	16.3	16.3	15.4	15.5	15.4	15.6	15.6	15.6	16.6	16.6	16.6	1	1	0	0	1.6	SSW	3	SSW	17.2	17.2	17.1	1.4	SW	3	SW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.83	5.50	25.9	33	33.4	44	48.2	61
25/09/2021 21:15	1009.3	1009.5	1009.3	991.0	189.8	189.8	189.8	16.3	16.3	16.3	15.3	15.4	15.3	15.6	15.6	15.6	16.6	16.6	16.6	1	1	1	0	1.2	SSW	3	SSW	17.2	17.2	17.2	1.1	SW	3	SW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.81	5.30	25.5	34	33.3	43	50.2	62
25/09/2021 21:20	1009.4	1009.5	1009.4	991.1	189.8	189.8	189.8	16.3	16.3	16.3	15.2	15.3	15.2	15.6	15.6	15.6	16.4	16.6	16.4	1	1	1	0	1.1	S	2	SW	17.1	17.2	17.1	0.8	SSW	2	SW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.18	6.07	28.0	39	36.6	47	53.6	64
25/09/2021 21:25	1009.4	1009.5	1009.4	991.0	189.8	189.8	189.8	16.3	16.3	16.3	15.3	15.3	15.1	15.6	15.6	15.6	16.4	16.6	16.4	1	1	0	0	2	S	5	SSE	17.1	17.1	17.1	1.4	S	5	SSE	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.94	5.50	25.9	34	34.8	44	50.2	62
25/09/2021 21:30	1009.6	1009.6	1009.4	991.2	189.8	189.8	189.8	16.3	16.3	16.3	15.7	15.7	15.3	15.6	15.6	15.6	16.9	16.9	16.6	0	1	0	0	2.8	S	7	SSW	17.3	17.3	17.1	2.5	S	6	S	17.3	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.35	6.50	28.7	41	37.6	50	54.6	69
25/09/2021 21:35	1009.4	1009.6	1009.4	991.1	189.8	189.8	189.8	16.3	16.3	16.3	15.7	15.7	15.7	15.6	15.6	15.6	17.1	17.1	16.9	0	0	0	0	3.8	S	10	S	17.5	17.5	17.3	3.6	S	8	S	17.5	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.21	6.21	28.0	39	36.8	48	53.7	65
25/09/2021 21:40	1009.6	1009.6	1009.4	991.2	189.8	189.8	189.8	16.3	16.3	16.3	15.9	15.9	15.8	15.6	15.6	15.6	17.2	17.2	17.1	0	0	0	0	3.3	S	6	SSE	17.6	17.6	17.5	3.2	SSW	6	SSE	17.6	17.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.21	6.79	28.7	46	36.8	52	53.1	70
25/09/2021 21:45	1009.6	1009.6	1009.4	991.2	189.8	189.8	189.8	16.3	16.3	16.3	15.7	15.9	15.7	15.6	15.6	15.6	17.1	17.2	17.1	0	0	0	0	2.6	SSW	7	SSW	17.6	17.7	17.6	2.1	SSW	8	SW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.08	5.90	27.5	36	36.0	46	51.2	63
25/09/2021 21:50	1009.6	1009.6	1009.5	991.2	189.8	191.0	189.8	16.3	16.3	16.3	15.8	15.8	15.7	15.6	15.6	15.6	16.9	17.1	16.9	0	0	0	0	2.9	SSW	6	S	17.6	17.6	17.6	2.8	SSW	7	SSE	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.26	6.36	28.7	42	37.1	49	54.0	68
25/09/2021 21:55	1009.6	1009.7	1009.5	991.2	191.0	191.0	191.0	16.3	16.3	16.3	15.8	15.8	15.8	15.6	15.6	15.6	16.9	16.9	16.9	0	0	0	0	2.2	S	7	SSW	17.5	17.6	17.5	2.1	SSW	7	SSW	17.5	17.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	4.14	6.64	28.1	45	36.4	51	52.4	67
25/09/2021 22:00	1009.7	1009.7	1009.6	991.3	191.0	191.0	191.0	16.3	16.3	16.3	15.7	15.7	15.7	15.6	15.6	15.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/09/2021 02:50	1008.3	1008.4	1008.3	990.0	195.7	195.7	195.7	15.7	15.7	15.7	13.9	13.9	13.9	15.4	15.4	15.4	14.8	14.8	14.8	2	2	2	0	1.9	SSW	4	WSW	15.2	15.3	15.2	1.6	SW	4	SW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.42	24.2	29	31.5	38	46.0	55
26/09/2021 02:55	1008.3	1008.4	1008.2	989.9	195.7	195.7	195.7	15.7	15.7	15.7	13.9	13.9	13.9	15.4	15.4	15.4	14.7	14.8	14.7	2	2	2	0	2.1	SSW	4	SSW	15.2	15.2	15.2	1.8	SSW	4	SSW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.55	3.96	23.1	26	30.1	35	44.0	52
26/09/2021 03:00	1008.3	1008.4	1008.3	990.0	195.7	195.7	195.7	15.7	15.7	15.7	13.9	13.9	13.9	15.4	15.4	15.4	14.7	14.7	14.7	2	2	2	0	2.1	SSW	4	SSW	15.2	15.2	15.2	1.8	SSW	4	SSW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.08	24.4	29	31.5	36	45.2	53
26/09/2021 03:05	1008.3	1008.3	1008.3	989.9	195.7	195.7	195.7	15.7	15.7	15.7	13.9	13.9	13.9	15.4	15.4	15.4	14.7	14.7	14.7	2	2	2	0	2.1	SSW	4	SW	15.2	15.2	15.2	1.7	SSW	4	SW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.62	4.08	24.0	28	30.9	36	43.0	56
26/09/2021 03:10	1008.3	1008.3	1008.2	989.9	195.7	195.7	195.7	15.7	15.7	15.7	13.9	13.9	13.9	15.4	15.4	15.4	14.7	14.7	14.7	2	2	2	0	1.9	S	4	SW	15.2	15.2	15.2	1.3	SSW	5	SSE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.72	4.42	25.1	29	32.1	38	44.2	53
26/09/2021 03:15	1008.2	1008.3	1008.1	989.8	195.7	195.7	195.7	15.7	15.7	15.7	13.9	13.9	13.9	15.4	15.4	15.4	14.8	14.8	14.8	2	2	2	0	2.1	SSW	5	SSW	15.3	15.3	15.2	1.6	SSW	5	SW	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.71	4.42	24.7	28	32.1	38	45.6	55
26/09/2021 03:20	1008.1	1008.2	1008.1	989.7	195.7	195.7	195.7	15.7	15.7	15.7	14.1	14.1	13.9	15.4	15.4	15.4	14.9	14.9	14.8	2	2	2	0	1.5	SSW	5	S	15.3	15.3	15.2	1.2	SSW	5	S	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.65	4.08	23.9	28	31.3	36	44.6	53
26/09/2021 03:25	1008.1	1008.2	1008.1	989.8	195.7	195.7	195.7	15.7	15.7	15.7	14.1	14.1	14.1	15.4	15.4	15.4	14.9	14.9	14.9	2	2	2	0	1.8	SW	4	SW	15.4	15.4	15.3	1.4	SW	4	SW	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.72	4.42	24.9	29	32.0	38	43.2	55
26/09/2021 03:30	1008.1	1008.2	1008.1	989.7	195.7	195.7	195.7	15.7	15.7	15.7	14.1	14.1	14.1	15.4	15.4	15.4	14.9	14.9	14.9	2	2	1	0	1.2	SSW	3	SSW	15.4	15.4	15.3	0.7	SW	2	SSW	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.71	4.42	24.9	29	32.0	38	43.5	55
26/09/2021 03:35	1008.0	1008.1	1008.0	989.7	195.7	195.7	195.7	15.7	15.7	15.7	14.1	14.1	14.1	15.4	15.4	15.4	14.9	14.9	14.9	2	2	2	0	2	SSW	5	SSE	15.4	15.4	15.3	1.8	SSW	5	S	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.68	4.08	24.6	28	31.7	36	43.0	52
26/09/2021 03:40	1008.0	1008.1	1008.0	989.6	195.7	195.7	195.7	15.6	15.7	15.6	14.1	14.1	14.1	15.4	15.4	15.4	15.0	15.0	14.9	1	2	1	0	2	S	4	SW	15.4	15.4	15.3	1.7	SSW	4	SSE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.61	4.42	23.6	29	30.8	38	42.9	56
26/09/2021 03:45	1008.0	1008.0	1008.0	989.6	195.7	195.7	195.7	15.6	15.6	15.6	15.6	14.1	14.1	15.3	15.4	15.3	15.0	15.0	15.0	2	2	1	0	1.5	SW	3	W	15.4	15.4	15.4	1.1	SW	2	WSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.63	3.96	24.3	28	31.1	35	42.7	51
26/09/2021 03:50	1008.0	1008.1	1008.0	989.6	195.7	195.7	195.7	15.6	15.6	15.6	14.1	14.1	14.1	15.3	15.3	15.3	15.0	15.0	15.0	1	2	1	0	2.4	SSW	4	WSW	15.4	15.4	15.3	2.2	SSW	5	SW	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.45	3.71	22.1	25	28.9	32	42.1	52
26/09/2021 03:55	1008.0	1008.0	1007.9	989.7	195.7	195.7	195.7	15.6	15.6	15.6	15.6	14.1	14.1	15.3	15.3	15.3	14.9	14.9	14.9	1	1	1	0	2	SSW	5	S	15.3	15.4	15.3	1.4	SSW	5	SW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.66	3.96	24.5	28	31.4	35	40.6	50
26/09/2021 04:00	1007.9	1008.0	1007.9	989.6	194.5	195.7	194.5	15.6	15.6	15.6	14.1	14.1	14.1	15.3	15.3	15.3	14.9	14.9	14.9	1	1	1	0	2.8	SSW	5	S	15.3	15.3	15.3	2.4	SSW	5	SSE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.63	4.08	23.3	28	31.0	36	43.3	53
26/09/2021 04:05	1007.9	1008.0	1007.9	989.5	194.5	194.5	194.5	15.6	15.6	15.6	14.2	14.2	14.1	15.3	15.3	15.3	15.0	15.0	14.9	1	1	1	0	3.2	SSW	7	SW	15.4	15.4	15.3	3.4	SSW	9	SW	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	3.96	22.1	26	30.0	35	43.9	54
26/09/2021 04:10	1007.8	1007.9	1007.8	989.4	194.5	194.5	194.5	15.6	15.6	15.6	15.6	14.2	14.2	14.2	15.3	15.3	15.3	15.1	15.0	1	1	1	0	3.3	S	10	SW	15.4	15.4	15.4	3.1	S	9	SSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.58	3.96	22.4	27	30.5	35	42.8	52
26/09/2021 04:15	1007.8	1007.8	1007.7	989.4	194.5	194.5	194.5	15.6	15.6	15.6	14.3	14.3	14.2	15.3	15.3	15.3	15.2	15.2	15.1	1	1	1	0	3.8	SSW	9	SW	15.5	15.5	15.4	3.9	SSW	9	WSW	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.65	4.25	22.8	27	31.3	37	44.7	53
26/09/2021 04:20	1007.8	1007.8	1007.7	989.4	194.5	195.7	194.5	15.6	15.6	15.6	15.6	14.4	14.4	14.3	15.3	15.3	15.3	15.2	15.2	1	1	1	0	5.1	SSW	11	WSW	15.6	15.6	15.5	5.2	SSW	12	WSW	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.74	4.58	24.1	29	32.4	39	45.2	56
26/09/2021 04:25	1007.7	1007.8	1007.7	989.3	194.5	194.5	194.5	15.6	15.6	15.6	15.6	14.4	14.4	14.4	15.3	15.3	15.3	15.2	15.2	1	1	1	0	4.4	SSW	9	SW	15.6	15.6	15.6	4.5	SSW	11	SSE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.08	22.8	28	31.2	36	44.8	54
26/09/2021 04:30	1007.7	1007.7	1007.6	989.3	194.5	194.5	194.5	15.6	15.6	15.6	15.6	14.4	14.4	14.3	15.3	15.3	15.3	15.2	15.2	1	1	1	0	4.9	SSW	10	S	15.6	15.6	15.6	5.0	SSW	9	SSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.72	4.42	24.2	29	32.1	38	43.2	54
26/09/2021 04:35	1007.5	1007.6	1007.5	989.2	194.5	194.5	194.5	15.6	15.6	15.6	15.6	14.4	14.4	14.4	15.3	15.3	15.3	15.2	15.2	1	1	1	0	4.1	SSW	7	S	15.6	15.7	15.6	4.0	SSW	8	S	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.71	4.58	23.9	29	32.0	39	44.9	55
26/09/2021 04:40	1007.4	1007.5	1007.4	989.1	194.5	194.5	194.5	15.6	15.6	15.6	15.6	14.2	14.4	14.2	15.3	15.3	15.3	15.1	15.2	1	2	2	0	4.4	SSW	8	SW	15.6	15.7	15.6	4.4	SSW	8	WSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.72	4.42	23.3	28	32.2	38	46.0	55
26/09/2021 04:45	1007.3	1007.5	1007.3	988.9	194.5	194.5	194.5	15.6	15.6	15.6	15.6	14.1	14.2	14.1	15.3	15.3	15.3	15.0	15.2	1	2	2	0	4.2	SSW	8	SSW	15.6	15.7	15.6	4.1	SSW	8	WSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.85	4.58	24.8	30	33.7	39	47.0	54
26/09/2021 04:50	1007.3	1007.4	1007.3	988.9	194.5	194.5	194.5	15.6	15.6	15.6	15.6	14.1	14.1	14.1	15.3	15.3	15.3	15.0	15.0	1	3	2	0	3.1	SSW	7	SW	15.6	15.6	15.6	2.8	SSW	7	SSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.77	4.58	24.9	30	32.7	39	45.5	57
26/09/2021 04:55	1007.2	1007.3	1007.2	988.9	194.5	194.5	194.5	15.6	15.6	15.6	15.6	13.9	14.1	13.9	15.3	15.3	15.3	15.0	15.0	1	3	3	0	3.1	S	7	SSW	15.6	15.6	15.6	2.8	SSW	7	S	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.79	4.75	24.9	30	32.9	40	46.7	58
26/09/2021 05:00	1007.2	1007.3	1007.2	988.9	194.5	194.5	194.5	15.6	15.6	15.6	13.8	13.9	13.8	15.3	15.3	15.3	14.8	14.9	14.8	4	4	3	0	2.9	S	6	SE	15.4	15.5	15.4	2.5	S	7	SSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.74	4.25	24.3	28	32.3	37	46.5	55
26/09/2021 05:05	1007.2	1007.2	1007.2	988.9	194.5	194.5	194.5	15.5	15.6	15.5	13.9	13.9	13.8	15.3	15.3	15.3	14.8	14.8	14.7	4	4	4	0	3.8	S	9	S	15.4	15.4	15.4	3.3	S	10	S	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.74	4.58	24.3	29	32.3	39	46.2	53
26/09/2021 05:10	1007.2	1007.3	1007.1	988.9	194.5	194.5	194.5	15.5	15.5	15.5	13.9	13.9	13.9	15.3	15.3	15.3	14.9	14.9	14.8	4	4	4	0	2.8	S	7	SSE	15.4	15.4	15.4	2.5	S	5	SSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.91	4.75	25.3	29	34.4	40	48.1	56
26/09/2021 05:15	1007.2	1007.3	1007.1	988.9	194.5	194.5	194.5	15.5	15.5	15.5	14.1	14.1	13.9	15.3	15.3	15.3	15.0	15.0	14.9	4	4	4	0	3.3	SSE	8	S	15.4	15.4	15.4	2.9	SSE	6	S	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.90	4.58	25.6	29	34.3	39	49.1	58
26/09/2021 05:20	1007.1	1007.2	1007.1	988.8	194.5	194.5	194.5	15.5	15.5	15.5	14.2	14.2	14.1	15.3	15.3	15.3	15.1	15.1	15.0	4	4	4	0	2.9	SSE	6	SSW	15.5	15.5	15.4	2.4	S	5	SSW	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.91	4.75	25.5	29	34.4	40	48.9	58
26/09/2021 05:25	1007.1	1007.2	1007.1	988.8	194.5	194.5	194.5	15.5	15.5	15.5	14.2	14.2	14.2	15.3	15.3	15.3	15.1	15.1	15.1	3	3	3	0	2.1	S	6	S	15.5	15.5	15.4	1.7	S	5	S	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.08	4.92	26.9	30	36.0	41	51.3	60
26/09/2021 05:30	1007.1	1007.1	1007.0	988.8	194.5	194.5	194.5	15.5	15.5	15.5	14.3	14.3	14.2	15.3	15.3	15.3	15.1	15.2	15.1	3	3	3	0	1.9	SSW	4	SSW	15.5	15.6	15.4	1.7	SSW	4	SSW	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.84	4.75	25.2	31	33.5	40	48.0	58
26/09/2021 05:35	1007.1	1007.2	1007.0	988.8	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.3	14.3	14.3	15.3	15.3	15.3	15.2	15.2	1	3	3	0	3.2	S	8	S	15.6	15.6	15.5	3.1	S	7	SSE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.87	4.58	25.0	29	33.9	39	48.7	56
26/09/2021 05:40	1007.1	1007.1	1007.0	988.8	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.4	14.4	14.3	15.3	15.3	15.3	15.2	15.2	2	3	2	0	3.6	S	9	SSW	15.6	15.6	15.6	3.6	SSW	11	S	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.92	4.92	25.0	30	34.5	41	49.7	58
26/09/2021 05:45	1007.0	1007.1	1006.9	988.7	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.5	14.5	14.4	15.3	15.3	15.2	15.2	15.2	2	2	2	0	3.4	SSW	9	S	15.7	15.7	15.6	3.2	SSW	8	S	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.92	4.75	25.0	29	34.6	40	50.6	58
26/09/2021 05:50	1007.0	1007.1	1007.0	988.7	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.5	14.5	14.5	15.2	15.3	15.2	15.2	15.2	2	2	2	0	3.4	S	9	S	15.7	15.7	15.6	3.3	S	8	S	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.88	4.42	24.5	27	34.1	38	50.1	58
26/09/2021 05:55	1007.0	1007.1	1007.0	988.7	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.5	14.5	14.5	15.2	15.2	15.2	15.2	15.2	2	2	2	0	3.6	S	9	S	15.7	15.7	15.7	3.3	S	11	SSE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.95	4.58	24.8	28	34.9	39	51.1	61
26/09/2021 06:00	1007.1	1007.1	1007.0	988.8	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.6	14.6	14.5	15.2	15.2	15.2	15.3	15.2	2	2	2	0	3.4	S	7	S	15.7	15.7	15.7	3.0	S	7	SE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.90	4.92	24.5	30	34.3	41	48.9	59
26/09/2021 06:05	1007.0	1007.1	1006.9	988.7	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.6	14.6	14.6	15.2	15.2	15.2	15.3	15.3	2	2	2	0	3.6	SSE	8	SSE	15.7	15.7	15.7	3.2	SSE	8	SE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.79	4.58	23.3	28	33.0	39	48.9	59
26/09/2021 06:10	1007.0	1007.1	1007.0	988.7	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.6	14.6	14.6	15.2	15.2	15.2	15.3	15.3	2	2	2	0	3.5	S	9	SW	15.7	15.7	15.7	2.9	SSE	6	SSE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.66	4.08	22.8	26	31.4	36	43.2	52
26/09/2021 06:15	1007.1	1007.2	1007.0	988.8	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.5	14.6	14.5	15.2	15.2	15.2	15.3	15.3	2	2	2	0	4.1	SSW	8	SSW	15.7	15.7	15.7	4.1	SSW	8	SSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	3.96	22.2	26	30.0	35	41.7	57
26/09/2021 06:20	1007.1	1007.2	1007.1	988.8	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.5	14.5	14.5	15.2	15.2	15.2	15.3	15.3	2	2	2	0	3.3	S	8	S	15.7	15.7	15.7	3.1	S	8	S	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.36	3.79	20.4	24	27.9	33	40.5	54
26/09/2021 06:25	1007.2	1007.3	1007.1	988.9	194.5	194.5	194.5	15.5	15.5	15.5	14.5	14.5	14.5	14.4	15.2	15.2	15.2	15.3	15.3	2	2	2	0	3.6	S	11	SSW	15.7	15.7	15.7	3.3	S	10	S	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.25	3.79	20.0	25	26.5	33	37.7	54
26/09/2021 06:30	1007.3	1007.3	1007.1	988.9	194.5	194.5	194.5	15.5	15.5	15.5	14.5	14.5	14.5	14.5	15.2	15.2	15.2	15.3	15.2	2	2	2	0	3.1	SSW	7	SSE	15.7	15.7	15.7	2.9	SSW	7	S	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.06	3.71	18.5	24	24.3	32	36.4	48
26/09/2021 06:35	1007.2	1007.3	1007.2	988.9	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.5	14.5	14.5	15.2	15.2	15.2	15.2	15.3	2	3	2	0	2.3	SSW	5	S	15.7	15.7	15.7	2.1	SW	5	SSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.12	3.71	19.8	25	24.9	32	35.8	47
26/09/2021 06:40	1007.3	1007.3	1007.1	989.0	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.4	14.5	14.4	15.2	15.2	15.2	15.2	15.2	15	15	3	2	3	SSW	7	WSW	15.7	15.7	15.7	2.8	SSW	7	WSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.02	3.96	19.1	28	23.8	35	36.0	52
26/09/2021 06:45	1007.3	1007.4	1007.2	988.9	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.3	14.4	14.3	15.2	15.2	15.2	15.1	15.1	15	15	15	5	2.8	S	8	SSE	15.7	15.7	15.7	2.4	S	7	SSE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.93	3.54	18.1	24	22.6	30	32.5	47
26/09/2021 06:50	1007.2	1007.3	1007.1	988.9	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.3	14.3	14.3	15.2	15.2	15.2	15.1	15.1	15	15	15	5	2.9	S	6	SW	15.7	15.7	15.7	2.6	S	6	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.94	3.62	18.9	26	22.8	31	32.8	48
26/09/2021 06:55	1007.1	1007.2	1007.1	988.8	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.2	14.3	14.2	15.2	15.2	15.2	15.0	15.1	15	15	15	5	2.2	S	7	S	15.7	15.7	15.7	2.0	S	9	SSE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.92	3.54	18.4	23	22.6	30	34.6	49
26/09/2021 07:00	1007.1	1007.1	1007.1	988.8	194.5	194.5	194.5	15.5	15.5	15.5	15.5	14.2	14.2	14.2	15.2	15.2	15.2	15.1	15.1	15	15	15	5	3	SSW	8	S	15.7	15.7	15.7	2.9	SSW	8	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	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 °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/09/2021 11:50	1007.6	1007.6	1007.5	989.2	195.7	195.7	195.7	15.3	15.3	15.3	17.1	17.6	16.3	15.1	15.1	15.1	18.3	19.7	18.3	0	0	0	0	6.9	SSW	17	SSW	16.6	16.7	16.6	7.7	SSW	18	SSW	16.4	16.3	0.0	0.0	351	520	1.70	2.00	0.06	0.01	0.00	2.26	2.62	9.5	13	14.7	19	21.3	40
26/09/2021 11:55	1007.4	1007.6	1007.4	989.1	195.7	195.7	195.7	15.3	15.3	16.4	17.1	16.3	15.1	15.1	15.1	15.1	17.7	18.3	17.2	0	0	0	0	7.4	SW	15	SW	16.3	16.6	16.3	8.3	SW	16	W	15.6	15.6	0.0	0.0	118	132	1.20	1.70	0.04	0.01	0.00	2.47	3.38	11.2	20	17.2	28	28.1	46
26/09/2021 12:00	1007.5	1007.5	1007.4	989.1	195.7	195.7	195.7	15.3	15.3	18.3	18.3	16.6	16.1	15.1	15.1	15.1	19.8	19.8	17.7	0	0	0	0	7.1	SW	12	SW	16.5	16.5	16.3	7.9	SSW	14	S	15.7	15.5	0.0	0.0	130	156	1.20	1.30	0.04	0.01	0.00	2.33	2.79	10.6	16	15.4	21	20.8	38
26/09/2021 12:05	1007.6	1007.6	1007.4	989.2	195.7	195.7	195.7	15.3	15.3	15.3	19.7	19.7	18.3	15.1	15.1	15.1	20.4	20.6	19.8	0	0	0	0	7.3	SSW	13	SW	16.8	16.8	16.5	7.9	SSW	16	SSE	16.2	15.7	0.0	0.0	132	144	1.30	1.30	0.05	0.01	0.00	2.32	2.71	10.3	14	15.4	20	23.8	44
26/09/2021 12:10	1007.6	1007.6	1007.5	989.2	195.7	195.7	195.7	15.3	15.3	15.3	19.2	19.7	18.7	15.1	15.1	15.1	19.7	20.4	18.8	0	0	0	0	7	SSW	16	S	16.7	16.8	16.7	7.4	SSW	16	SW	16.4	16.1	0.0	0.0	166	211	1.20	1.30	0.04	0.01	0.00	2.31	2.88	9.7	14	15.2	22	19.2	45
26/09/2021 12:15	1007.6	1007.6	1007.5	989.2	195.7	195.7	195.7	15.3	15.3	15.3	18.7	20.2	18.7	15.1	15.1	15.1	19.6	20.4	19.6	0	0	0	0	6.4	SSW	15	SSW	16.9	16.9	16.7	6.9	SSW	16	SW	16.7	16.2	0.0	0.0	169	248	1.30	1.40	0.05	0.01	0.00	2.21	2.54	9.5	13	14.0	18	18.6	40
26/09/2021 12:20	1007.5	1007.6	1007.5	989.2	195.7	195.7	195.7	15.3	15.3	15.3	19.0	19.0	18.1	15.1	15.1	15.1	19.1	19.4	18.3	0	0	0	0	5.6	SSW	12	SW	16.8	16.9	16.7	6.2	SSW	14	S	16.7	16.5	0.0	0.0	192	232	1.20	1.40	0.04	0.01	0.00	2.20	2.62	9.5	14	13.9	19	15.9	38
26/09/2021 12:25	1007.3	1007.5	1007.3	989.0	195.7	195.7	195.7	15.3	15.3	15.3	17.9	19.0	17.9	15.1	15.1	15.1	18.2	19.1	17.9	0	0	0	0	6.6	SSW	13	WSW	16.7	16.8	16.7	7.2	SW	15	WSW	16.6	16.6	0.0	0.0	166	192	1.20	1.30	0.04	0.01	0.00	2.25	2.54	10.2	14	14.5	18	21.7	35
26/09/2021 12:30	1007.4	1007.5	1007.3	989.0	194.5	195.7	194.5	15.3	15.3	15.3	19.9	19.9	17.9	15.1	15.1	15.1	20.7	20.7	18.2	0	0	0	0	6.8	SSW	14	WSW	17.1	17.1	16.7	7.5	SSW	16	SW	16.9	16.5	0.0	0.0	130	165	1.30	1.40	0.05	0.00	0.00	2.24	3.38	10.1	21	14.4	28	22.8	42
26/09/2021 12:35	1007.5	1007.5	1007.3	989.1	194.5	194.5	194.5	15.3	15.3	15.3	20.4	20.6	19.9	15.1	15.1	15.1	20.9	21.5	20.7	0	0	0	0	6.3	SSW	16	S	17.3	17.3	17.1	6.9	SSW	15	S	17.1	16.8	0.0	0.0	124	142	1.40	1.40	0.05	0.00	0.00	2.23	2.79	10.1	15	14.3	21	21.3	38
26/09/2021 12:40	1007.3	1007.4	1007.3	988.9	194.5	194.5	194.5	15.3	15.3	15.3	20.8	20.8	20.4	15.1	15.1	15.1	22.2	22.2	20.9	0	0	0	0	4.9	SSW	12	S	17.5	17.5	17.3	5.2	SSW	13	S	17.5	17.1	0.0	0.0	228	239	1.60	2.00	0.06	0.00	0.00	2.25	2.71	10.9	17	14.5	20	22.8	38
26/09/2021 12:45	1007.3	1007.4	1007.2	988.9	194.5	194.5	194.5	15.3	15.3	15.3	21.2	21.2	20.8	15.1	15.1	15.1	22.9	22.9	22.2	0	0	0	0	4.3	SSW	12	SW	17.8	17.8	17.6	4.4	SSW	14	SSW	17.8	17.6	0.0	0.0	294	446	1.90	2.30	0.07	0.00	0.00	2.10	2.54	9.4	14	12.7	18	18.3	37
26/09/2021 12:50	1007.2	1007.3	1007.2	988.9	194.5	194.5	194.5	15.4	15.4	15.3	21.2	21.6	21.2	15.1	15.1	15.1	22.0	23.1	22.0	0	0	0	0	5.9	SSW	13	WSW	17.9	17.9	17.8	6.5	SSW	15	WSW	17.9	17.8	0.0	0.0	523	529	1.80	2.30	0.06	0.00	0.00	2.16	2.54	9.0	13	13.4	18	20.0	34
26/09/2021 12:55	1007.2	1007.3	1007.1	988.9	194.5	194.5	194.5	15.4	15.4	15.4	20.8	21.2	20.7	15.1	15.1	15.1	22.4	22.4	22.0	0	0	0	0	5.9	SW	13	SW	18.1	18.1	17.9	6.4	SW	13	WSW	18.1	17.9	0.0	0.0	524	529	2.30	2.40	0.08	0.00	0.00	1.94	2.29	7.7	11	10.8	15	13.1	31
26/09/2021 13:00	1007.2	1007.3	1007.1	988.9	193.2	194.5	193.2	15.4	15.4	15.4	20.8	20.9	20.7	15.1	15.1	15.1	22.4	22.4	22.1	0	0	0	0	6.6	SW	15	WSW	18.2	18.3	18.2	7.2	SW	17	SW	18.2	18.2	0.0	0.0	523	533	2.30	2.40	0.08	0.00	0.00	1.97	2.46	7.6	12	11.2	17	18.1	35
26/09/2021 13:05	1007.3	1007.3	1007.1	988.9	193.2	193.2	193.2	15.4	15.4	15.4	21.4	21.4	20.7	15.1	15.1	15.1	22.7	22.8	22.3	0	0	0	0	5.9	SSW	13	WSW	18.6	18.6	18.3	6.5	SSW	16	WSW	18.6	18.3	0.0	0.0	544	559	2.40	2.50	0.09	0.00	0.00	2.01	2.46	7.9	12	11.6	17	17.4	34
26/09/2021 13:10	1007.2	1007.3	1007.2	988.9	193.2	193.2	193.2	15.4	15.4	15.4	21.2	21.4	21.2	15.1	15.1	15.1	22.4	22.7	22.3	0	0	0	0	5.7	SSW	13	WSW	18.6	18.6	18.5	6.2	SW	12	SW	18.6	18.5	0.0	0.0	526	538	2.40	2.40	0.09	0.00	0.00	2.04	2.46	8.3	13	12.0	17	18.9	31
26/09/2021 13:15	1007.1	1007.2	1007.0	988.8	193.2	193.2	193.2	15.4	15.4	15.4	21.1	21.2	21.1	15.1	15.1	15.1	22.4	22.7	22.4	0	0	0	0	5.8	SSW	14	SSW	18.7	18.7	18.6	6.1	S	14	W	18.7	18.6	0.0	0.0	522	526	2.40	2.40	0.09	0.00	0.00	2.08	2.54	8.7	13	12.4	18	17.0	35
26/09/2021 13:20	1007.1	1007.3	1007.1	988.8	191.9	193.2	191.9	15.4	15.4	15.4	20.8	21.1	20.8	15.1	15.1	15.1	22.4	22.7	22.4	0	0	0	0	6.2	SSW	12	SSW	18.8	18.8	18.7	6.8	SSW	13	SW	18.8	18.7	0.0	0.0	520	527	2.40	2.40	0.09	0.00	0.00	2.31	2.79	11.5	16	15.2	21	23.5	39
26/09/2021 13:25	1007.1	1007.2	1007.1	988.8	191.9	191.9	191.9	15.4	15.4	15.4	21.1	21.1	20.7	15.1	15.1	15.1	22.8	22.8	22.2	0	0	0	0	5.5	SW	12	SSW	18.8	18.8	18.7	6.2	SW	14	SSW	18.8	18.7	0.0	0.0	506	527	2.40	2.40	0.09	0.00	0.00	2.28	2.88	11.7	18	14.9	22	20.2	43
26/09/2021 13:30	1007.0	1007.1	1007.0	988.7	191.9	191.9	191.9	15.5	15.5	15.4	22.2	22.2	21.1	15.1	15.1	15.1	23.1	23.1	22.8	0	0	0	0	5.5	SW	13	WSW	18.9	18.9	18.8	6.4	SW	15	S	18.9	18.8	0.0	0.0	513	524	2.40	2.40	0.09	0.00	0.00	2.43	2.96	13.4	19	16.6	23	23.4	39
26/09/2021 13:35	1007.1	1007.1	1007.0	988.8	191.9	191.9	191.9	15.5	15.5	15.5	22.4	22.4	22.2	15.1	15.1	15.1	22.8	23.1	22.8	0	0	0	0	6.6	SW	16	WSW	19.1	19.1	19.1	7.3	SSW	17	WSW	19.1	19.1	0.0	0.0	541	554	2.30	2.40	0.08	0.00	0.00	2.42	3.38	13.2	21	16.5	28	21.2	41
26/09/2021 13:40	1007.0	1007.1	1006.9	988.7	190.7	191.9	190.7	15.5	15.5	15.5	22.0	22.8	22.0	15.1	15.1	15.1	22.2	22.9	22.2	0	0	0	0	7.1	SW	16	SSW	19.0	19.1	19.0	7.9	SW	17	SW	19.0	19.0	0.0	0.0	461	564	2.10	2.40	0.07	0.00	0.00	2.31	2.88	12.0	17	15.2	22	20.0	42
26/09/2021 13:45	1006.9	1007.1	1006.9	988.6	190.7	190.7	190.7	15.5	15.5	15.5	22.2	22.2	20.4	15.1	15.1	15.1	22.4	22.4	20.4	0	0	0	0	4.4	SW	11	W	18.8	19.0	18.7	4.7	SW	11	WSW	18.8	18.6	0.0	0.0	391	608	1.90	2.30	0.07	0.00	0.00	2.49	3.04	13.7	20	17.4	24	25.2	38
26/09/2021 13:50	1006.8	1006.9	1006.8	988.5	190.7	190.7	190.7	15.5	15.5	15.5	20.1	22.2	20.1	15.1	15.1	15.1	20.0	22.4	20.0	0	0	0	0	5.8	SSW	14	SW	18.7	18.9	18.7	6.6	SSW	15	WSW	18.7	18.7	0.0	0.0	198	229	1.20	1.30	0.04	0.00	0.00	2.35	2.88	12.3	19	15.7	22	22.0	34
26/09/2021 13:55	1007.0	1007.0	1006.8	988.7	190.7	190.7	190.7	15.6	15.6	15.5	19.9	20.1	19.9	15.1	15.1	15.1	20.0	20.1	19.9	0	0	0	0	5.2	SSW	12	SW	18.6	18.7	18.6	5.8	SSW	12	SSE	18.6	18.6	0.0	0.0	243	269	1.30	1.50	0.05	0.00	0.00	2.27	3.04	12.1	20	14.8	24	19.4	37
26/09/2021 14:00	1007.0	1007.1	1007.0	988.7	189.5	190.7	189.5	15.6	15.6	15.6	19.4	20.1	19.4	15.1	15.1	15.1	19.4	20.1	19.4	0	0	0	0	6.5	SW	13	WSW	18.4	18.4	18.3	7.4	SW	14	WSW	18.4	18.3	0.0	0.0	205	213	1.00	1.20	0.04	0.00	0.00	2.20	2.88	11.3	17	13.9	22	19.4	40
26/09/2021 14:05	1007.1	1007.1	1007.0	988.8	189.5	189.5	189.5	15.6	15.6	15.6	19.9	19.9	19.4	15.1	15.1	15.1	19.7	19.7	19.3	0	0	0	0	4.8	SSW	9	S	18.4	18.4	18.3	4.9	SSW	11	SSE	18.4	18.3	0.0	0.0	226	265	0.90	1.10	0.03	0.00	0.00	2.43	3.04	13.8	21	16.6	24	21.6	37
26/09/2021 14:10	1007.0	1007.1	1006.9	988.7	189.5	189.5	189.5	15.6	15.6	15.6	19.7	20.1	19.7	15.1	15.1	15.1	19.6	19.9	19.6	0	0	0	0	6.7	SW	17	SW	18.4	18.6	18.4	7.5	SW	18	SW	18.4	18.4	0.0	0.0	232	251	1.00	1.10	0.04	0.00	0.00	2.29	2.88	12.4	20	15.0	22	21.2	37
26/09/2021 14:15	1007.0	1007.1	1007.0	988.7	189.5	189.5	189.5	15.6	15.6	15.6	19.4	19.7	19.3	15.1	15.1	15.1	19.3	19.6	19.2	0	0	0	0	8	SW	17	WSW	18.3	18.4	18.3	8.9	SW	16	S	18.2	18.2	0.0	0.0	219	230	0.70	0.90	0.03	0.00	0.00	2.17	2.71	11.3	19	13.6	20	18.8	41
26/09/2021 14:20	1007.0	1007.1	1007.0	988.7	189.5	189.5	189.5	15.7	15.7	15.6	20.9	21.3	19.4	15.1	15.1	15.1	21.2	21.2	19.3	0	0	0	0	7.4	SW	18	WSW	18.7	18.7	18.3	8.2	SW	18	SW	18.3	17.9	0.0	0.0	451	649	1.40	1.90	0.05	0.00	0.00	2.32	2.88	13.0	19	15.4	22	19.9	34
26/09/2021 14:25	1007.0	1007.1	1007.0	988.7	189.5	189.5	189.5	15.7	15.7	15.7	22.1	22.1	20.1	15.1	15.1	15.1	21.7	21.7	20.0	0	0	0	0	6.3	SW	16	SW	18.6	18.7	18.6	7.1	SW	15	SW	18.3	17.9	0.0	0.0	367	519	1.70	2.00	0.06	0.00	0.00	2.16	2.71	10.9	17	13.4	20	15.1	30
26/09/2021 14:30	1007.0	1007.1	1007.0	988.7	189.5	189.5	189.5	15.7	15.7	15.7	21.2	22.3	20.9	15.1	15.1	15.1	20.9	21.9	20.7	0	0	0	0	7.1	SSW	14	SW	18.7	18.8	18.6	7.8	SSW	14	SW	18.3	18.3	0.0	0.0	281	506	1.40	1.80	0.05	0.00	0.00	2.24	2.79	11.9	19	14.3	21	19.7	35
26/09/2021 14:35	1007.1	1007.1	1007.0	988.8	189.5	189.5	189.5	15.7	15.7	15.7	19.8	21.2	19.8	15.1	15.1	15.1	19.6	20.9	19.6	0	0	0	0	5.9	SW	15	SW	18.6	18.7	18.5	6.6	SSW	16	WSW	18.5	18.4	0.0	0.0	189	199	0.90	1.00	0.03	0.00	0.00	2.18	2.54	10.7	15	13.6	18	20.3	40
26/09/2021 14:40	1007.1	1007.2	1007.0	988.8	189.5	189.5	189.5	15.7	15.7	15.7	20.1	20.1	19.8	15.1	15.1	15.1	19.9	20.0	19.6	0	0	0	0	7.3	SSW	14	SW	18.6	18.6	18.5	8.2	SSW	18	WSW	18.6	18.4	0.0	0.0	216	216	0.80	1.10	0.03	0.00	0.00	2.33	3.04	12.6	21	15.5	24	21.0	40
26/09/2021 14:45	1007.0	1007.2	1007.0	988.7	189.5	189.5	189.5	15.7	15.7	15.7	19.3	20.1	19.3	15.1	15.1	15.1	19.2	19.9	19.2	0	0	0	0	6.9	SSW	16	SW	18.4	18.6	18.4	7.7	SSW	17	W	18.2	18.1	0.0	0.0	183	213	0.60	0.70	0.02	0.00	0.00	2.21	2.88	11.2	19	14.0	22	22.1	38
26/09/2021 14:50	1007.1	1007.1	1007.0	988.8	189.5	189.5	189.5	15.7	15.7	15.7	18.7	19.1	18.7	15.1	15.1	15.1	18.9	19.1	18.8	0	0	0	0	6	SW	13	WSW	18.2	18.4	18.2	6.6	SW	13	WSW	18.1	17.8	0.0	0.0	149	163	0.40	0.60	0.01	0.00	0.00	2.32	2.88	12.5	20	15.3	22	21.0	36
26/09/2021 14:55	1007.1	1007.1	1007.0	988.8	189.5	189.5	189.5	15.7	15.7	15.7	19.2	19.2	18.7	15.1	15.1	15.1	20.6	21.6	18.9	0	0	0	0	6.3	SSW	16	SW	18.7	18.8	18.2	6.9	SSW	16	SW	18.7	18.2	0.0	0.0	444	552	1.00	1.40	0.03	0.00	0.00	2.38	3.38	12.8	23	16.0	28	22.3	40
26/09/2021 15:00	1007.2	1007.2	1007.0	988.9	189.5	189.5	189.5	15.7	15.7	15.7	19.9	21.2	19.9	15.1	15.1	15.1	19.7	20.6	19.7	0	0	0	0	7.5	SSW	16	SW	18.6	18.8	18.6	8.3	SSW	16	SSE	18.6	18.6	0.0	0.0	239	431	0.50	1.20	0.02	0.00	0.00	2.45	3.29	13.7	22	16.9	27	25.0	39
26/09/2021 15:05	1007.1	1007.2	1007.1	988.8	192.3	192.3	189.5	15.8	15.8	15.7	20.0	20.0	19.7	15.1	15.1	15.1	20.1	20.1	19.4	0	0	0	0	5.4	SSW	11	S	18.6	18.6	18.4	5.8	SSW	12	WSW	18.6	18.3	0.0	0.0	261	485	0.50	0.80	0.02	0.00	0.00	2.40	3.21	13.4	22	16.3	26	24.7	39
26/09/2021 15:10	1007.1	1007.2	1007.1	988.8	192.3	192.3	192.3	15.8	15.8	15.8	20.3	21.6	20.3	15.1	15.1	15.1	20.2	21.4	20.2	0	0	0	0	6.9	SW	19	SW	18.8	18.9	18.7	7.4	SW	19	SW	18.8	18.7	0.0	0.0	271	548	0.60	1.30	0.02	0.00	0.00	2.27	3.21	12.3	22	14.7	26	21.9	33
26/09/2021 15:15	1007.3	1007.3	1007.1	988.9	192.3	192.3	192.3	15.8	15.8	15.8	20.3	20.3	19.9	15.1	15.1	15.1	20.2	20.3	19.8	0	0	0	0	5.8	SSW	15	WSW	18.8	18.8	18.7	6.3	SSW	16	WSW	18.8	18.7	0.0	0.0	194	213	0.50	0.80	0.02	0.00	0.00	2.22	2.88	11.8	19	14.1	22	20.3	36
26/09/2021 15:20	1007.3	1007.3	1007.2	988.9	192.3	192.3	192.3	15.8	15.8	15.8	19.6	20.4	19.6	15.1	15.1	15.1	19.6	20.5	19.6	0	0	0	0	5.7	SSW	15	SSW	18.7	18.8	18.7	6.2	SSW	18	SSW	18.7	18.7	0.0	0.0	174	232	0.30	0.90	0.01	0.00	0.00	2.31	3.12	12.5	21	15.2	25	24.0	38
26/09/2021 15:25	1007.2	1007.3	1007.2	988.9	192.3	192.3	192.3	15.8	15.8	15.8	19.6	19.6	19.3	15.1	15.1	15.1	19.4	19.6	19.3	0	0	0	0	5.8	SSW	13	SSW	18.6	18.7	18.4	6.2	SSW	14	SW	18.6	18.4	0.0	0.0	181	192	0.00	0.00	0.00	0.00	0.00	2.43	3.29	14.0	22	16.6	27	21.3	37
26/09/2021 15:30	1007.3	1007.3	1007.2	988.9	193.5	193.5	192.3	15.8	15.8	15.8	19.0	19.4	19.0	15.1	15.1	15.1	19.0	19.3	19.0	0	0	0	0	5.9	SW	11	WSW	18.4	18.6	18.4	6.2	SSW	12	SW	18.4	18.4	0.0	0.0	148	165	0.00	0.00	0.00	0.00	0.00	2.32	3.04	12.5	20	15.3	24	25.3	38
26/09/2021 15:35	1007.1	1007.3	1007.1	988.8	193.5	193.5	193.5	15.9	15.9	15.8	18.7	19.0	18.7	15.1	15.1	15.1	18.8	19.0	18.8	0	0	0	0	6.1	SSW	13	SSW	18.4	18.5	18.4	6.8	SSW	13	SW	18.4	18.4	0.0	0.0	126	128	0.00	0.00	0.00	0.00	0.00	2.37	3.38	13.6	22	16.0	28	20.8	33
26/09/2021 15:40	1007.2	1007.3	1007.2	988.9	193.5	193.5	193.5	15.9	15.9	15.9	19.0	19.0	18.7	15.1	15.1	15.1	19.2	19.2	18.8	0	0	0	0	6.2	SW	12	SSW	18.4	18.4	18.4	6.8	SW	12	S	18.4	18.4	0.0	0.0	159	193	0.00	0.00	0.00	0.00	0.00	2.15	2.54	11.1	16	13.2	18	20.8	41
26/09/2021 15:45	1007.1	1007.2	1007.1	988.8	193.5	193.5	193.5	15.9	15.9	15.9	19.4	19.4	19.0	15.1	15.1	15.1	19.4	19.4	19.2	0	0	0	0	6.2	SW	13	SSW	18.6	18.6	18.4	6.8	SW	14	SW	18.6	18.4	0.0	0.0	200	204	0.00	0.00	0.00	0.00	0.00	2.27	2.96	12.5	19	14.8	23	18.8	37
26/09/2021 15:50	1007.1	1007.2	1007.1	988.8	193.5	193.5	193.5	15.9	15.9	15.9	19.7	19.7	19.4	15.2	15.2	15.1	19.7	19.7	19.6	0	0	0	0	4.6	SSW	9	SW	18.8	18.8	18.6	4.7	SSW	9	SW	18.8	18.6	0.0	0.0	176	192	0.00	0.00	0.00	0.00	0.00	2.11	2.71	10.5	16	12.8	20	19.3	33
26/09/2021 15:55	1007.1	1007.2	1007.1	988.8	193.5	193.5	193.5	15.9	15.9	15.9	19.4	19.7	19.4	15.2	15.2	15.2	19.7	19.7	19.6	0	0	0	0	4.7	SSW	9	SSW	18.8	18.8	18.7	5.2	SSW	11	WSW	18.8	18.7	0.0	0.0	162	174	0.00	0.00	0.00	0.00	0.00	2.21	2.54	12.2	16	14.1	18	16.0	29
26/09/2021 16:00	1007.1	1007.2	1007.1	988.8	193.5	193.5	193.5	15.9	15.9	15.9	19.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	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 °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/09/2021 20:50	1005.9	1006.0	1005.9	987.6	200.0	200.0	200.0	16.0	16.0	16.0	16.0	13.9	13.9	13.8	15.3	15.3	15.3	15.3	15.2	0	0	0	0	3.7	S	10	SSW	16.0	16.1	16.0	3.4	S	12	SSE	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.32	3.04	13.1	20	15.3	24	20.8	39
26/09/2021 20:55	1005.8	1005.9	1005.8	987.5	200.0	200.0	200.0	16.0	16.0	16.0	13.9	13.9	13.9	15.3	15.3	15.3	15.4	15.4	15.2	0	0	0	0	4.5	S	12	SSW	15.9	16.0	15.9	4.4	S	13	SW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.14	2.54	11.4	15	13.2	18	16.0	35
26/09/2021 21:00	1005.8	1005.9	1005.7	987.5	200.0	200.0	200.0	16.0	16.0	16.0	13.9	14.1	13.9	15.3	15.3	15.3	15.4	15.4	15.4	0	0	0	0	4.4	S	11	SW	16.0	16.0	16.0	4.5	S	12	SSE	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.09	2.46	10.5	14	12.6	17	14.8	29
26/09/2021 21:05	1005.7	1005.8	1005.6	987.4	200.0	200.0	200.0	16.0	16.0	16.0	14.1	14.1	13.9	15.3	15.3	15.3	15.5	15.5	15.4	0	0	0	0	5.6	S	12	SE	16.1	16.1	16.0	5.9	S	13	SSE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.29	8.8	13	10.9	15	14.0	30
26/09/2021 21:10	1005.7	1005.8	1005.6	987.4	200.0	200.0	200.0	15.9	16.0	15.9	14.2	14.2	14.1	15.3	15.3	15.3	15.6	15.6	15.5	0	0	0	0	4.8	S	12	SSW	16.1	16.1	16.1	4.8	S	13	SSW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.06	2.54	10.1	14	12.2	18	16.6	35
26/09/2021 21:15	1005.7	1005.8	1005.6	987.4	200.0	200.0	200.0	15.9	15.9	15.9	14.2	14.3	14.2	15.3	15.3	15.3	15.6	15.6	15.5	0	0	0	0	5.3	S	12	SSW	16.1	16.2	16.1	5.4	S	12	S	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.46	11.3	15	13.0	17	16.5	33
26/09/2021 21:20	1005.6	1005.7	1005.6	987.2	200.0	200.0	200.0	15.9	15.9	15.9	14.2	14.2	14.2	15.3	15.3	15.3	15.6	15.6	15.5	0	0	0	0	5.4	S	13	SE	16.2	16.2	16.2	5.4	S	11	SSW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.46	10.9	13	12.8	17	14.7	30
26/09/2021 21:25	1005.6	1005.6	1005.6	987.3	200.0	200.0	200.0	15.9	15.9	15.9	14.1	14.2	14.1	15.3	15.3	15.3	15.5	15.6	15.5	0	0	0	0	3.4	S	10	S	16.1	16.2	16.1	3.1	S	12	S	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.27	2.46	12.8	16	14.8	17	15.9	21
26/09/2021 21:30	1005.6	1005.6	1005.5	987.2	200.0	200.0	200.0	15.9	15.9	15.9	14.3	14.3	14.1	15.3	15.3	15.3	15.5	15.5	15.5	0	0	0	0	4.6	S	11	SE	16.1	16.1	16.1	4.4	S	11	S	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.12	2.62	11.0	15	12.9	19	17.6	33
26/09/2021 21:35	1005.5	1005.6	1005.4	987.1	200.0	200.0	200.0	15.9	15.9	15.9	14.4	14.4	14.3	15.3	15.3	15.3	15.7	15.7	15.5	0	0	0	0	3.8	S	9	SW	16.2	16.2	16.1	3.7	S	9	WSW	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.15	2.62	11.4	17	13.3	19	17.8	33
26/09/2021 21:40	1005.4	1005.5	1005.4	987.1	200.0	200.0	200.0	15.9	15.9	15.9	14.4	14.5	14.4	15.3	15.3	15.3	15.7	15.7	15.7	0	0	0	0	4.9	SSW	11	S	16.2	16.3	16.2	5.1	SSW	12	SW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.46	11.1	16	13.1	17	18.0	36
26/09/2021 21:45	1005.5	1005.6	1005.4	987.1	200.0	200.0	200.0	15.9	15.9	15.9	14.4	14.4	14.4	15.3	15.3	15.3	15.7	15.7	15.7	0	0	0	0	4.6	S	10	SW	16.3	16.3	16.2	4.6	S	11	SSW	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.00	2.38	9.6	14	11.4	16	15.2	31
26/09/2021 21:50	1005.4	1005.5	1005.4	987.1	200.0	200.0	200.0	15.8	15.8	15.8	14.5	14.5	14.4	15.3	15.3	15.3	15.7	15.7	15.7	0	0	0	0	4.9	SSW	10	SSW	16.3	16.3	16.2	5.2	S	12	SSE	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.46	10.3	13	12.4	17	15.4	36
26/09/2021 21:55	1005.4	1005.5	1005.4	987.1	200.0	200.0	200.0	15.8	15.8	15.8	14.5	14.5	14.5	15.3	15.3	15.3	15.8	15.8	15.7	0	0	0	0	4.9	S	10	SW	16.3	16.3	16.3	5.1	S	11	S	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.07	2.46	10.1	14	12.3	17	16.5	35
26/09/2021 22:00	1005.5	1005.5	1005.4	987.2	200.0	200.0	200.0	15.8	15.8	15.8	14.6	14.6	14.5	15.3	15.3	15.3	15.8	15.8	15.8	0	0	0	0	4.3	S	10	WSW	16.3	16.4	16.3	4.3	S	10	SW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.14	2.62	10.8	16	13.2	19	20.3	37
26/09/2021 22:05	1005.5	1005.5	1005.3	987.1	200.0	200.0	200.0	15.8	15.8	15.8	14.5	14.6	14.5	15.3	15.3	15.3	15.7	15.8	15.7	0	0	0	0	5.4	S	15	S	16.4	16.4	16.3	5.7	S	17	S	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.88	11.3	18	14.4	22	21.7	40
26/09/2021 22:10	1005.4	1005.4	1005.3	987.1	200.0	200.0	200.0	15.8	15.8	15.8	14.7	14.7	14.6	15.3	15.3	15.3	15.8	15.8	15.8	0	0	0	0	6.4	S	17	SSW	16.4	16.4	16.3	6.4	S	17	SW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.27	2.62	11.6	16	14.7	19	19.3	37
26/09/2021 22:15	1005.4	1005.4	1005.4	987.0	200.0	200.0	200.0	15.8	15.8	15.8	14.6	14.7	14.6	15.3	15.3	15.3	15.7	15.8	15.7	0	0	0	0	5.5	S	11	SSE	16.3	16.4	16.3	5.4	S	15	SSE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.20	2.62	11.4	17	13.9	19	21.4	36
26/09/2021 22:20	1005.2	1005.4	1005.2	986.9	200.0	200.0	200.0	15.8	15.8	15.8	14.5	14.6	14.5	15.3	15.3	15.3	15.7	15.7	15.7	0	0	0	0	5.5	S	11	S	16.2	16.3	16.2	5.6	S	10	SSE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.27	2.71	11.7	15	14.8	20	21.2	44
26/09/2021 22:25	1005.3	1005.3	1005.2	987.0	200.0	200.0	200.0	15.8	15.8	15.8	14.4	14.5	14.4	15.3	15.3	15.3	15.7	15.7	15.6	0	0	0	0	5.2	S	11	SW	16.2	16.2	16.2	5.4	S	12	SSE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.26	2.54	12.1	16	14.7	18	19.4	36
26/09/2021 22:30	1005.4	1005.4	1005.3	987.0	200.0	200.0	200.0	15.8	15.8	15.7	14.3	14.4	14.3	15.3	15.3	15.3	15.6	15.6	15.6	0	0	0	0	4.8	S	14	SSW	16.1	16.2	16.1	5.2	S	18	SSW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.79	11.8	18	14.4	21	18.4	36
26/09/2021 22:35	1005.3	1005.4	1005.2	987.0	200.0	200.0	200.0	15.7	15.7	15.7	14.3	14.3	14.2	15.3	15.3	15.3	15.5	15.6	15.5	0	0	0	0	5.2	SSW	14	SW	16.1	16.1	16.1	5.4	SSW	15	SSW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.10	2.46	10.1	15	12.6	17	19.1	38
26/09/2021 22:40	1005.1	1005.3	1005.1	986.8	200.0	200.0	200.0	15.7	15.7	15.7	14.3	14.4	14.3	15.3	15.3	15.3	15.5	15.6	15.5	0	0	0	0	5.9	SSW	15	SW	16.1	16.1	16.1	6.2	S	18	WSW	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.09	2.38	10.0	14	12.5	16	17.9	32
26/09/2021 22:45	1005.2	1005.2	1005.1	986.9	200.0	200.0	200.0	15.7	15.7	15.7	14.2	14.3	14.2	15.3	15.3	15.3	15.4	15.5	15.4	0	0	0	0	4.8	S	11	S	16.0	16.1	16.0	4.8	S	12	SSE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.06	2.38	10.2	13	12.2	16	15.1	32
26/09/2021 22:50	1005.2	1005.2	1005.1	986.9	200.0	200.0	200.0	15.7	15.7	15.7	14.2	14.3	14.1	15.3	15.3	15.3	15.4	15.4	15.3	0	0	0	0	6.3	S	14	SSW	15.9	15.9	15.9	6.6	S	15	S	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.97	2.21	8.7	11	11.1	14	15.0	30
26/09/2021 22:55	1005.1	1005.1	1005.1	986.8	200.0	200.0	200.0	15.7	15.7	15.7	14.1	14.2	14.1	15.3	15.3	15.3	15.3	15.4	15.3	0	0	0	0	4.2	S	10	SE	15.9	16.0	15.9	4.1	S	9	S	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.90	2.29	8.1	11	10.4	15	14.7	30
26/09/2021 23:00	1005.1	1005.1	1005.0	986.8	200.0	200.0	200.0	15.7	15.7	15.7	14.1	14.1	14.1	15.2	15.2	15.2	15.3	15.3	15.2	0	0	0	0	4.7	S	15	S	15.9	15.9	15.8	4.6	S	13	SSW	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.77	2.21	6.8	10	8.8	14	15.0	30
26/09/2021 23:05	1005.0	1005.1	1005.0	986.7	200.0	200.0	200.0	15.7	15.7	15.7	14.2	14.2	14.1	15.2	15.2	15.2	15.3	15.4	15.3	0	0	0	0	5.1	S	12	SE	15.9	15.9	15.8	5.1	S	11	S	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.75	2.04	6.4	10	8.7	12	12.3	30
26/09/2021 23:10	1004.9	1005.0	1004.9	986.6	200.0	200.0	200.0	15.7	15.7	15.7	14.3	14.3	14.1	15.2	15.2	15.2	15.4	15.4	15.3	0	0	0	0	5.1	S	13	SSW	15.9	15.9	15.8	5.2	S	14	SW	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.77	2.04	6.9	10	8.8	12	9.9	25
26/09/2021 23:15	1005.0	1005.0	1004.8	986.7	200.0	200.0	200.0	15.7	15.7	15.7	14.4	14.4	14.3	15.2	15.2	15.2	15.5	15.5	15.4	0	0	0	0	6.6	S	16	SSW	15.9	15.9	15.8	6.4	S	17	SSE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.81	2.12	7.1	10	9.3	13	13.0	29
26/09/2021 23:20	1005.0	1005.0	1004.8	986.7	200.0	200.0	200.0	15.7	15.7	15.7	14.3	14.4	14.3	15.2	15.2	15.2	15.4	15.5	15.4	0	0	0	0	5.4	S	12	SSE	15.9	15.9	15.9	5.6	S	14	SE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.77	2.12	7.1	9	8.9	13	12.1	29
26/09/2021 23:25	1004.9	1005.0	1004.8	986.6	200.0	200.0	200.0	15.7	15.7	15.7	14.2	14.2	14.2	15.2	15.2	15.2	15.3	15.4	15.3	0	0	0	0	4.5	S	14	SSW	15.8	15.9	15.8	4.2	SSE	14	SSE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.71	1.96	6.6	9	8.1	11	11.1	29
26/09/2021 23:30	1004.8	1004.8	1004.8	986.5	200.0	200.0	200.0	15.7	15.7	15.7	14.3	14.3	14.2	15.2	15.2	15.2	15.4	15.4	15.3	0	0	0	0	4.7	S	13	SSW	15.9	15.9	15.8	4.7	S	14	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.66	1.87	6.4	9	7.5	10	10.3	28
26/09/2021 23:35	1004.8	1004.8	1004.7	986.5	200.0	200.0	200.0	15.7	15.7	15.7	14.4	14.4	14.3	15.2	15.2	15.2	15.5	15.5	15.4	0	0	0	0	6.3	S	14	S	15.9	15.9	15.9	6.4	S	16	S	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.60	1.87	5.5	8	6.9	10	7.7	14
26/09/2021 23:40	1004.7	1004.8	1004.7	986.4	200.0	200.0	200.0	15.7	15.7	15.7	14.3	14.4	14.3	15.2	15.2	15.2	15.5	15.5	15.4	0	0	0	0	4.9	S	12	SSW	15.9	15.9	15.9	4.9	S	13	S	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.53	1.87	5.0	7	6.1	10	7.6	25
26/09/2021 23:45	1004.6	1004.7	1004.6	986.4	200.0	200.0	200.0	15.7	15.7	15.7	14.3	14.3	14.2	15.2	15.2	15.2	15.4	15.5	15.4	0	0	0	0	4.9	S	13	SSW	15.9	15.9	15.9	5.0	S	15	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.53	1.87	5.0	8	6.1	10	8.6	26
26/09/2021 23:50	1004.6	1004.7	1004.5	986.3	200.0	200.0	200.0	15.7	15.7	15.7	14.4	14.4	14.3	15.2	15.2	15.2	15.5	15.5	15.4	0	0	0	0	6.9	S	16	SSW	16.0	16.0	15.9	7.2	S	19	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	1.78	4.5	7	5.4	9	6.8	11
26/09/2021 23:55	1004.5	1004.6	1004.5	986.2	200.0	200.0	200.0	15.7	15.7	15.7	14.3	14.4	14.3	15.2	15.2	15.2	15.5	15.5	15.4	0	0	0	0	6.5	S	15	SSW	16.0	16.0	15.9	6.7	S	15	SSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.48	1.70	4.9	7	5.5	8	6.0	11
27/09/2021 00:00	1004.4	1004.4	1004.4	986.2	200.0	200.0	200.0	15.7	15.7	15.7	14.5	14.6	14.5	15.2	15.2	15.2	15.6	15.7	15.6	0	0	0	0	4.9	S	10	SSW	16.0	16.1	16.0	4.8	S	11	SSE	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	1.61	4.3	6	5.1	7	5.5	10
27/09/2021 00:05	1004.4	1004.5	1004.4	986.1	200.0	200.0	200.0	15.7	15.7	15.7	14.5	14.5	14.5	15.2	15.2	15.2	15.6	15.6	15.5	0	0	0	0	6.4	S	15	SSW	16.0	16.0	15.9	6.8	S	16	WSW	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.70	3.5	6	4.5	8	5.0	8
27/09/2021 00:10	1004.2	1004.4	1004.2	985.9	200.0	200.0	200.0	15.6	15.7	15.6	14.6	14.6	14.5	15.2	15.2	15.2	15.6	15.6	15.6	0	0	0	0	5.6	SSW	12	SW	16.0	16.0	15.9	5.8	SSW	13	S	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.37	1.61	3.8	6	4.2	7	4.4	7
27/09/2021 00:15	1004.1	1004.3	1004.1	985.8	200.0	200.0	200.0	15.6	15.7	15.6	14.6	14.6	14.6	15.2	15.2	15.2	15.6	15.6	15.6	0	0	0	0	6.1	S	14	SSW	16.1	16.1	16.0	6.6	S	17	SSE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	1.70	4.2	7	5.0	8	5.1	8
27/09/2021 00:20	1004.1	1004.3	1004.1	985.8	200.0	200.0	200.0	15.6	15.6	15.6	14.5	14.6	14.5	15.2	15.2	15.2	15.6	15.6	15.6	0	0	0	0	5.3	S	12	SSW	16.0	16.1	16.0	5.6	S	13	S	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.61	4.0	6	4.7	7	7.4	22
27/09/2021 00:25	1004.0	1004.1	1004.0	985.7	200.0	200.0	200.0	15.6	15.6	15.6	14.6	14.6	14.5	15.2	15.2	15.2	15.6	15.6	15.6	0	0	0	0	5.6	S	15	SSW	16.1	16.1	16.0	5.6	S	16	WSW	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.36	1.52	3.1	5	4.1	6	6.2	21
27/09/2021 00:30	1003.9	1004.0	1003.9	985.6	200.0	200.0	200.0	15.6	15.6	15.6	14.6	14.6	14.6	15.2	15.2	15.2	15.6	15.7	15.6	0	0	0	0	6.1	SSW	17	S	16.1	16.1	16.0	6.4	SSW	16	SE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.52	3.4	5	4.1	6	5.6	10
27/09/2021 00:35	1003.8	1003.9	1003.8	985.5	200.0	200.0	200.0	15.6	15.6	15.6	14.7	14.7	14.6	15.2	15.2	15.2	15.7	15.7	15.6	0	0	0	0	8.1	S	17	S	16.1	16.1	16.0	8.6	S	18	SSW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.61	3.6	6	4.5	7	5.5	8
27/09/2021 00:40	1003.7	1003.9	1003.7	985.4	200.0	200.0	200.0	15.6	15.6	15.6	14.7	14.7	14.7	15.2	15.2	15.2	15.7	15.7	15.7	0	0	0	0	6.1	SSW	17	SSW	16.1	16.2	16.1	6.4	SSW	17	SSE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.38	1.61	3.7	6	4.4	7	5.1	10
27/09/2021 00:45	1003.7	1003.8	1003.6	985.4	200.0	200.0	200.0	15.6	15.6	15.6	14.7	14.7	14.7	15.2	15.2	15.2	15.7	15.7	15.7	0	0	0	0	6.6	S	16	SW	16.2	16.2	16.1	6.6	S	19	SSW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.36	1.52	3.6	6	4.2	6	6.0	20
27/09/2021 00:50	1003.5	1003.7	1003.5	985.2	200.0	200.0	200.0	15.6	15.6	15.6	14.7	14.7	14.7	15.2	15.2	15.2	15.7	15.7	15.7	0	0	0	0	7.8	S	16	S	16.2	16.2	16.1	7.9	S	17	WSW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.52	3.3	5	3.9	6	5.7	21
27/09/2021 00:55	1003.4	1003.6	1003.4	985.1	200.0	200.0	200.0	15.6	15.6	15.6	14.8	14.8	14.7	15.2	15.2	15.2	15.8	15.8	15.8	0	0	0	0	6.8	S	16	S	16.2	16.2	16.2	6.9	S	17	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.36	1.61	3.6	6	4.2	7	4.9	9
27/09/2021 01:00	1003.2	1003.4	1003.2	984.9	200.0	200.0	200.0	15.6	15.6	15.6	14.8	14.8	14.8	15.2	15.2	15.2	15.8	15.8	15.8	0	0	0	0	5.7	S	14	SW	16.2	16.3	16.2	5.8	S	15	S	16.0	15.8	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 °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	Heating Dose Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/09/2021 05:50	998.4	998.4	998.3	980.2	200.0	200.0	200.0	15.4	15.4	15.4	15.0	15.0	15.0	15.2	15.2	15.2	16.1	16.1	16.0	0	0	0	0	6.9	S	18	SSW	16.4	16.4	16.4	7.2	S	18	SE	16.3	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.36	1.61	3.6	7	4.7	10
27/09/2021 05:55	998.3	998.4	998.2	980.1	200.0	200.0	200.0	15.4	15.4	15.4	14.6	15.0	14.6	15.2	15.2	15.2	16.0	16.1	16.0	11	14	0	3	7.4	SSE	19	S	16.5	16.5	16.4	8.0	SSE	17	S	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.52	2.5	5	3.4	6	4.4	8
27/09/2021 06:00	998.1	998.3	998.0	979.9	200.0	200.0	200.0	15.4	15.4	15.4	14.5	14.6	14.5	15.2	15.2	15.2	15.8	16.0	15.7	4	13	4	3	7.5	S	15	SSW	16.4	16.4	16.4	7.6	S	16	S	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.70	2.7	6	3.4	8	3.7	8
27/09/2021 06:05	997.9	998.1	997.9	979.7	200.0	200.0	200.0	15.4	15.4	15.4	14.7	14.7	14.5	15.2	15.2	15.2	16.0	16.0	15.8	0	1	0	0	7.5	SSE	15	SSW	16.4	16.4	16.4	7.9	SSE	19	SSE	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	3.3	7	4.0	7	5.4	23
27/09/2021 06:10	997.9	998.1	997.9	979.7	200.0	200.0	200.0	15.4	15.4	15.4	14.9	14.9	14.7	15.2	15.2	15.2	16.1	16.1	16.0	0	0	0	0	7.4	SSE	19	S	16.4	16.5	16.4	7.8	S	17	S	15.8	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.45	1.70	4.5	8	5.2	8	10.4	24
27/09/2021 06:15	997.8	998.0	997.7	979.6	200.0	200.0	200.0	15.4	15.4	15.4	15.0	15.0	14.9	15.2	15.2	15.1	16.1	16.1	16.1	0	0	0	0	6.3	SSE	14	SW	16.5	16.5	16.4	6.4	SSE	15	SSE	16.1	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.54	2.29	5.3	15	6.2	15	12.0	30
27/09/2021 06:20	997.7	997.9	997.7	979.5	200.0	200.0	200.0	15.4	15.4	15.4	15.1	15.1	15.0	15.2	15.2	15.1	16.1	16.1	16.1	0	1	0	0	5.8	S	12	SSW	16.5	16.5	16.4	5.9	SSE	13	SW	16.4	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	2.04	4.2	8	5.4	12	7.3	30
27/09/2021 06:25	997.6	997.8	997.5	979.4	200.0	200.0	200.0	15.4	15.4	15.4	15.1	15.2	15.1	15.1	15.2	15.1	16.1	16.1	16.0	0	1	0	0	7.6	S	18	SSW	16.5	16.5	16.5	8.0	S	19	WSW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.70	4.0	7	4.9	8	6.8	24
27/09/2021 06:30	997.4	997.6	997.4	979.2	200.0	200.0	200.0	15.4	15.4	15.4	15.1	15.2	15.1	15.1	15.2	15.1	16.0	16.1	16.0	4	5	0	0	6.8	S	16	S	16.5	16.6	16.5	6.9	S	15	SSE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.38	1.61	3.8	6	4.4	7	6.8	22
27/09/2021 06:35	997.2	997.4	997.2	979.0	200.0	200.0	200.0	15.4	15.4	15.4	14.7	15.0	14.7	15.1	15.1	15.1	15.8	15.8	15.8	12	12	4	1	6.7	SSE	15	SE	16.5	16.6	16.5	7.1	SSE	18	SSE	16.3	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.52	3.4	6	4.0	6	4.9	9
27/09/2021 06:40	997.3	997.4	997.2	979.1	200.0	200.0	200.0	15.4	15.4	15.4	14.6	14.7	14.6	15.1	15.1	15.1	15.7	15.8	15.7	15	15	8	4	5.8	S	17	SE	16.4	16.5	16.4	5.8	S	15	SE	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.37	1.61	3.5	5	4.2	7	4.6	7
27/09/2021 06:45	997.1	997.3	997.1	978.9	200.0	200.0	200.0	15.4	15.4	15.4	14.2	14.6	14.2	15.1	15.1	15.1	15.7	15.7	15.1	15	15	15	5	6.9	SSE	17	SSE	16.3	16.4	16.3	7.2	SSE	19	SE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.40	1.70	4.0	7	4.6	8	6.6	19
27/09/2021 06:50	997.0	997.2	997.0	978.8	200.0	200.0	200.0	15.4	15.4	15.4	14.1	14.2	14.1	15.1	15.1	15.1	15.0	15.1	15.0	15	15	15	5	5.8	S	16	SSW	16.2	16.3	16.2	5.8	SSE	16	SSE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	1.78	4.0	7	5.0	9	7.2	21
27/09/2021 06:55	996.9	997.0	996.9	978.7	200.0	200.0	200.0	15.4	15.4	15.4	14.1	14.1	14.1	15.1	15.1	15.1	15.1	15.1	15.0	15	15	15	5	6.2	SSE	16	SE	16.1	16.2	16.1	5.9	SSE	12	SE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	1.96	4.8	10	5.4	11	7.8	26
27/09/2021 07:00	996.7	996.9	996.7	978.5	200.0	200.0	200.0	15.4	15.4	15.4	14.1	14.1	14.1	15.1	15.1	15.1	15.5	15.5	15.1	15	15	15	5	7.9	SSE	18	S	16.1	16.1	16.1	8.1	SSE	16	SSW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.52	1.96	5.2	10	5.9	11	7.1	24
27/09/2021 07:05	996.7	996.8	996.6	978.5	200.0	200.0	200.0	15.4	15.4	15.4	14.1	14.1	14.1	15.1	15.1	15.1	15.5	15.5	15.4	15	15	15	5	5.2	SSE	13	SE	16.1	16.2	16.1	5.1	SSE	14	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	1.70	4.4	7	5.1	8	7.8	23
27/09/2021 07:10	996.4	996.6	996.4	978.2	200.0	200.0	200.0	15.4	15.4	15.4	13.9	14.1	13.9	15.1	15.1	15.1	15.0	15.4	15.0	15	15	15	5	6.1	SSE	19	SE	16.1	16.1	16.1	6.2	SSE	17	SE	16.1	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.49	1.96	5.0	10	5.7	11	7.9	26
27/09/2021 07:15	996.3	996.5	996.3	978.1	200.0	200.0	200.0	15.4	15.4	15.4	13.9	13.9	13.9	15.1	15.1	15.1	15.7	14.8	14.7	15	15	15	5	7.4	SSE	15	SSW	16.0	16.1	16.0	7.4	SSE	17	S	15.7	15.7	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.51	1.87	5.2	9	5.9	10	9.1	27
27/09/2021 07:20	996.1	996.2	996.1	977.9	200.0	200.0	200.0	15.4	15.4	15.4	13.9	13.9	13.9	15.1	15.1	15.1	14.6	14.7	14.6	15	15	15	5	6.3	SSE	14	SE	15.9	16.0	15.8	6.6	SSE	16	SE	15.6	15.5	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.62	1.87	6.1	9	7.1	10	10.6	27
27/09/2021 07:25	995.9	996.1	995.9	977.8	200.0	200.0	200.0	15.4	15.4	15.4	13.9	13.9	13.9	15.1	15.1	15.1	14.6	14.6	14.6	15	15	15	5	6.5	SSE	16	S	15.8	15.9	15.8	6.9	SSE	17	S	15.5	15.4	0.4	3.6	0	0	0.00	0.00	0.00	0.01	0.00	1.58	2.04	5.6	10	6.6	12	8.5	25
27/09/2021 07:30	995.8	995.9	995.8	977.7	200.0	200.0	200.0	15.4	15.4	15.4	13.8	13.9	13.8	15.1	15.1	15.1	14.6	14.6	14.6	15	15	15	5	7.4	SSE	18	SSE	15.7	15.8	15.7	7.8	SSE	18	SE	15.1	15.1	0.2	5.6	0	0	0.00	0.00	0.00	0.01	0.00	1.54	2.29	5.3	13	6.3	15	11.7	29
27/09/2021 07:35	995.6	995.8	995.6	977.5	200.0	200.0	200.0	15.4	15.4	15.4	13.9	13.9	13.8	15.1	15.1	15.1	14.6	14.6	14.5	15	15	15	5	6.1	SSE	18	S	15.6	15.7	15.6	6.3	SSE	17	SSE	15.1	15.0	0.2	2.6	1	7	0.00	0.00	0.00	0.01	0.00	1.60	2.29	6.0	13	6.9	15	10.0	33
27/09/2021 07:40	995.5	995.6	995.5	977.4	200.0	200.0	200.0	15.4	15.4	15.4	13.8	13.9	13.8	15.1	15.1	15.1	14.5	14.6	14.5	15	15	15	5	6.6	SSE	15	SE	15.6	15.6	15.5	6.9	SSE	14	SE	15.1	15.1	0.0	2.4	1	7	0.00	0.00	0.00	0.01	0.00	1.69	2.21	6.9	13	7.9	14	12.3	29
27/09/2021 07:45	995.4	995.6	995.4	977.2	200.0	200.0	200.0	15.4	15.4	15.4	13.8	13.8	13.8	15.1	15.1	15.1	14.5	14.5	14.5	15	15	15	5	6.6	SSE	18	SE	15.5	15.5	15.4	6.9	SSE	20	SE	15.1	14.9	0.2	1.2	7	7	0.00	0.00	0.00	0.01	0.00	1.69	2.21	6.5	13	7.9	14	13.9	33
27/09/2021 07:50	995.4	995.5	995.3	977.2	200.0	200.0	200.0	15.4	15.4	15.4	13.9	13.9	13.8	15.1	15.1	15.1	14.5	14.6	14.5	15	15	15	5	5.3	SSE	13	S	15.4	15.5	15.4	5.2	SSE	14	SW	15.1	15.0	0.2	2.0	10	12	0.00	0.00	0.00	0.01	0.00	1.69	2.29	7.3	15	7.9	15	11.6	36
27/09/2021 07:55	995.3	995.4	995.3	977.1	200.0	200.0	200.0	15.4	15.4	15.4	13.8	13.9	13.8	15.1	15.1	15.1	14.5	14.5	14.5	15	15	15	5	6.9	SSE	17	SE	15.4	15.4	15.4	6.9	SSE	17	SE	15.2	15.1	0.2	3.6	6	9	0.00	0.00	0.00	0.01	0.00	1.77	2.79	7.7	20	8.8	21	14.2	35
27/09/2021 08:00	995.1	995.3	995.1	976.9	200.0	200.0	200.0	15.4	15.4	15.4	13.8	13.8	13.8	15.1	15.1	15.1	14.5	14.5	14.5	15	15	15	5	5.5	SSE	18	SE	15.3	15.4	15.3	6.4	SSE	19	SE	14.9	14.9	1.0	16.0	7	9	0.00	0.00	0.00	0.01	0.00	1.76	2.62	7.7	17	8.7	19	12.4	33
27/09/2021 08:05	995.0	995.1	994.9	976.8	200.0	200.0	200.0	15.4	15.4	15.4	13.8	13.9	13.8	15.1	15.1	15.1	14.5	14.5	14.5	15	15	15	5	2.9	SSE	12	S	15.3	15.3	15.3	3.9	SE	13	S	15.1	14.9	1.0	15.4	3	7	0.00	0.00	0.00	0.01	0.00	1.98	2.54	10.0	17	11.2	18	17.8	33
27/09/2021 08:10	995.0	995.0	994.9	976.8	200.0	200.0	200.0	15.4	15.4	15.4	13.8	13.9	13.8	15.1	15.1	15.1	14.5	14.5	14.5	15	15	15	5	2.1	SSE	7	S	15.2	15.3	15.2	2.7	SSE	11	S	15.2	15.1	1.0	11.6	2	7	0.00	0.00	0.00	0.01	0.00	1.91	2.46	9.7	15	10.5	17	17.6	35
27/09/2021 08:15	995.7	995.7	995.0	977.5	200.0	200.0	200.0	15.4	15.4	15.4	13.9	13.9	13.8	15.1	15.1	15.1	14.6	14.6	14.5	15	15	15	5	5.8	NW	14	WNW	15.2	15.3	15.2	6.3	NW	16	WNW	15.2	15.2	0.4	7.4	0	0	0.00	0.00	0.00	0.01	0.00	2.44	3.71	15.0	26	16.8	32	24.5	48
27/09/2021 08:20	996.2	996.2	995.8	978.0	200.0	200.0	200.0	15.4	15.4	15.4	10.8	13.6	10.8	15.1	15.1	15.1	10.9	13.8	10.9	11	15	11	5	11.2	WNW	21	NW	13.2	15.1	13.2	13.0	WNW	23	W	11.8	11.8	4.4	95.2	0	0	0.00	0.00	0.00	0.02	0.00	2.38	4.58	14.7	32	16.0	39	26.0	55
27/09/2021 08:25	996.1	996.5	996.1	977.9	200.0	200.0	200.0	15.3	15.4	15.3	10.1	10.1	10.1	15.1	15.1	15.1	10.3	10.9	10.3	11	11	10	5	13.4	WNW	26	WNW	13.1	13.8	13.1	15.5	WNW	26	WNW	8.6	12.8	2.0	67.0	5	12	0.00	0.00	0.00	0.02	0.00	2.22	4.96	13.9	22	14.2	23	22.1	40
27/09/2021 08:30	995.9	996.2	995.9	977.7	200.0	200.0	200.0	15.3	15.3	15.3	9.8	10.1	9.8	15.1	15.1	15.1	10.0	10.3	10.0	14	14	12	5	12	WNW	18	WNW	11.3	11.7	11.3	13.7	WNW	27	W	7.7	7.7	0.6	10.6	13	16	0.00	0.00	0.00	0.02	0.00	2.88	4.08	20.5	30	22.1	36	32.8	50
27/09/2021 08:35	996.1	996.1	995.8	978.0	200.0	200.0	200.0	15.3	15.3	15.3	9.8	9.8	9.8	15.1	15.1	15.1	9.9	10.0	9.9	15	15	14	5	10.2	WNW	20	WNW	11.0	11.2	11.0	12.2	WNW	26	WNW	7.6	7.6	0.2	4.6	14	16	0.00	0.00	0.00	0.03	0.00	3.54	5.50	26.0	37	30.0	44	42.6	61
27/09/2021 08:40	996.4	996.4	996.2	978.2	200.0	200.0	200.0	15.3	15.3	15.3	9.8	9.8	9.8	15.1	15.1	15.1	9.9	10.0	9.9	15	15	15	5	11.3	WNW	21	WNW	10.9	11.0	10.9	12.4	WNW	28	W	7.9	7.7	0.0	2.2	19	25	0.00	0.00	0.00	0.03	0.00	3.87	5.70	28.6	39	34.0	45	47.7	62
27/09/2021 08:45	996.7	996.7	996.3	978.5	200.0	200.0	200.0	15.3	15.3	15.3	9.8	9.8	9.8	15.1	15.1	15.1	10.0	10.0	9.9	15	15	15	5	8.8	WNW	19	W	10.9	10.9	10.8	9.1	WNW	19	W	8.1	7.8	0.2	2.2	24	28	0.00	0.00	0.00	0.03	0.00	4.00	5.10	29.7	34	35.5	42	48.4	58
27/09/2021 08:50	996.5	996.7	996.5	978.3	200.0	200.0	200.0	15.3	15.3	15.3	9.8	9.8	9.8	15.1	15.1	15.1	9.9	10.1	9.9	15	15	15	5	9.4	WNW	14	WNW	10.8	10.9	10.8	10.2	WNW	19	W	8.3	8.2	0.0	1.2	15	18	0.00	0.00	0.00	0.03	0.00	4.37	5.70	31.3	39	37.7	45	50.0	61
27/09/2021 08:55	996.9	996.9	996.5	978.7	200.0	200.0	200.0	15.3	15.3	15.3	9.8	9.8	9.8	15.1	15.1	15.1	9.8	9.8	9.8	15	15	15	5	8.8	WNW	14	W	10.8	10.8	10.3	9.9	WNW	17	W	8.8	8.8	0.2	1.2	24	33	0.00	0.00	0.00	0.03	0.00	2.99	3.79	21.4	28	23.4	33	35.2	49
27/09/2021 09:00	997.1	997.1	996.9	978.9	200.0	200.0	200.0	15.3	15.3	15.3	9.6	9.7	9.6	15.1	15.1	15.1	9.8	9.8	9.8	15	15	15	5	8.9	WNW	14	WNW	10.7	10.8	10.7	12.1	WNW	19	WNW	7.8	7.8	0.2	1.2	29	33	0.00	0.00	0.00	0.03	0.00	3.20	5.90	23.2	41	25.9	46	38.5	63
27/09/2021 09:05	997.1	997.2	997.0	978.9	200.0	200.0	200.0	15.2	15.3	15.2	9.6	9.6	9.6	15.1	15.1	15.1	9.8	9.8	9.8	15	15	15	5	9.6	WNW	16	W	10.6	10.7	10.6	11.1	WNW	22	NW	7.7	7.6	0.0	1.0	18	19	0.00	0.00	0.00	0.03	0.00	2.98	4.08	21.6	30	23.2	36	33.1	52
27/09/2021 09:10	997.2	997.3	997.0	979.0	200.0	200.0	200.0	15.2	15.2	15.2	9.6	9.6	9.4	15.1	15.1	15.1	9.8	9.8	9.7	15	15	15	5	7.4	WNW	12	NW	10.6	10.6	10.6	8.7	WNW	17	WNW	8.1	7.6	0.0	1.0	13	16	0.00	0.00	0.00	0.03	0.00	2.97	3.62	21.4	26	23.1	31	35.5	46
27/09/2021 09:15	997.6	997.6	997.3	979.4	200.0	200.0	200.0	15.2	15.2	15.2	9.6	9.6	9.6	15.1	15.1	15.1	9.8	9.8	9.8	15	15	15	5	6.5	WNW	11	NW	10.6	10.6	10.6	7.2	WNW	15	WNW	8.6	8.2	0.2	0.8	11	12	0.00	0.00	0.00	0.03	0.00	2.73	3.21	19.6	23	20.3	26	27.6	43
27/09/2021 09:20	997.6	997.7	997.6	979.4	200.0	200.0	200.0	15.2	15.2	15.2	9.7	9.7	9.6	15.1	15.1	15.1	9.8	9.8	9.7	14	15	14	5	6.1	WNW	12	W	10.6	10.7	10.6	6.4	WNW	18	WNW	8.4	8.2	0.2	3.0	20	26	0.00	0.00	0.00	0.03	0.00	2.85	6.21	20.5	42	21.6	48	31.3	65
27/09/2021 09:25	997.7	997.8	997.6	979.5	200.0	200.0	200.0	15.2	15.2	15.2	9.7	9.7	9.6	15.1	15.1	15.1	9.8	9.8	9.6	14	14	14	5	4.9	W	10	WNW	10.7	10.8	10.6	4.9	W	11	WNW	9.6	9.2	0.2	4.3	33	46	0.00	0.00	0.00	0.03	0.00	2.68	4.25	19.0	30	19.6	37	27.9	52
27/09/2021 09:30	997.8	997.9	997.7	979.6	200.0	200.0	200.0	15.2	15.2	15.2	9.8	9.8	9.7	15.1	15.1	15.1	9.9	9.9	9.8	15	15	14	5	8.8	WNW	15	NW	10.7	10.7	10.6	8.9	WNW	15	WNW	9.2	9.2	0.2	2.6	65	86	0.00	0.00	0.00	0.03	0.00	2.87	3.71	20.7	27	21.9	32	30.9	44
27/09/2021 09:35	997.8	997.9	997.8	979.6	200.0	200.0	200.0	15.2	15.2	15.2	10.2	10.2	9.8	15.1	15.1	15.1	10.3	10.3	9.9	15	15	15	5	7.9	WNW	15	W	10.8	10.8	10.7	8.8	WNW	24	W	8.9	8.8	0.0	2.2	119	141	0.00	0.00	0.00	0.03	0.00	2.88	5.30	20.6	35	22.0	43	30.2	58
27/09/2021 09:40	998.0	998.1	997.9	979.8	200.0	200.0	200.0	15.2	15.2	15.2	10.2	10.7	10.2	15.1	15.1	15.1	11.0	11.0	10.3	15	15	15	5	6.1	WNW	13	SW	10.8	10.9	10.7	6.7	WNW	19	WNW	9.2	8.7	0.0	1.4	150	211	0.00	0.00	0.00	0.03	0.00	2.99	3.46	21.5	25	23.4	29	32.5	44
27/09/2021 09:45	998.1	998.1	997.9	979.9	200.0	200.0	200.0	15.2	15.2	15.2	12.2	12.2	11.1	15.1	15.1	15.1	13.1	13.1	11.0	15	15	15	5	5.4	WNW	11	WNW	11.2	11.2	10.9	5.9	WNW	14	WNW	9.9	9.2	0.0	0.8	248	301	0.00	0.00	0.00	0.03	0.00	3.13	3.54	22.5	26	25.1	30	35.1	46
27/09/2021 09:50	998.3	998.3	998.0	980.1	200.0	200.0	200.0	15.2	15.2	15.2	11.5	12.2	11.5	15.1	15.1	15.1	11.7	12.7	11.5	15	15	15	5	8.6	WNW	14	NW	11.3	11.4	11.2	9.4	WNW	19	W	9.7	9.7	0.0	0.0	208	297	0.00	0.00	0.00	0.02	0.00	3.21	3.71	23.0	27	26.0	32	35.3	46
27/09/2021 09:55	998.5	998.5	998.1	980.3	200.0	200.0	200.0	15.1	15.2	15.1	10.7	11.5	10.7	15.1	15.1	15.1	11.7	12.7	11.7	15	15	15	5	10.9	W	28	W	11.2	11.3	11.1	14.3	W	28	W	8.4	8.4	0.0	0.0	145	162	0.00	0.00	0.00	0.03	0.00	3.03	3.62	21.8	27	23.8	31	32.4	46
27/09/2021 10:00	998.8	998.8	998.5	980.6	200.0	200.0	200.0	15.1	15.1	15.1	10.5	10.7	10.5	15.1	15.1	15.1	11.5	11.5	11.4	15	15	15	5	9.4	W	23	W	10.9	11.1	10.9	10.9	W	23	WSW	7.8	7.8	0.0	0.0	156	160	0.00	0.00	0.00	0.03	0.00	2.67	3.12

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °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
27/09/2021 14:50	1004.8	1004.9	1004.7	986.6	199.0	199.0	199.0	14.7	14.7	14.6	19.3	19.3	18.8	14.7	14.7	14.7	19.3	19.3	19.0	0	0	0	0	6.1	SW	19	SW	15.6	15.6	15.4	7.1	SW	20	SW	15.4	15.3	0.0	0.0	474	478	1.20	1.20	0.04	0.01	0.00	0.00	2.05	2.88	11.7	20	12.1	22	21.7	42
27/09/2021 14:55	1004.7	1004.9	1004.7	986.5	199.0	199.0	199.0	14.7	14.7	14.7	19.6	19.7	19.3	14.7	14.7	14.7	19.6	19.7	19.2	0	0	0	0	5.2	WSW	14	S	15.8	15.8	15.6	5.6	SW	19	SSE	15.7	15.3	0.0	0.0	465	468	1.10	1.10	0.04	0.01	0.00	0.00	2.20	2.71	13.3	20	13.9	20	25.3	41
27/09/2021 15:00	1005.1	1005.1	1004.8	986.8	199.0	199.0	199.0	14.7	14.7	14.7	19.3	19.4	19.3	14.7	14.7	14.7	19.3	19.6	19.3	0	0	0	0	5.2	SW	17	SSE	15.8	15.8	15.7	6.1	SW	14	SW	15.6	15.5	0.0	0.0	457	461	1.00	1.10	0.04	0.01	0.00	0.00	2.19	2.88	13.3	21	13.8	22	22.0	39
27/09/2021 15:05	1005.1	1005.2	1005.0	986.8	199.0	199.0	199.0	14.7	14.7	14.7	18.7	19.3	18.6	14.7	14.7	14.7	18.8	19.3	18.6	0	0	0	0	7.4	SW	19	SW	15.7	15.8	15.7	8.8	WSW	15.2	15.1	0.0	0.0	445	459	0.90	1.00	0.03	0.01	0.00	0.00	2.24	3.04	13.4	22	14.3	24	24.5	39
27/09/2021 15:10	1005.4	1005.5	1005.2	987.1	199.0	199.0	199.0	14.7	14.7	14.7	16.4	18.8	16.4	14.7	14.7	14.7	17.6	18.8	17.6	0	0	0	0	5.1	SW	13	SSW	15.7	15.8	15.7	5.6	WSW	15	SSE	15.2	15.2	0.0	0.0	227	394	0.40	0.90	0.01	0.01	0.00	0.00	1.88	2.38	9.3	16	10.1	16	17.0	32
27/09/2021 15:15	1005.6	1005.6	1005.3	987.3	197.6	197.6	197.6	14.7	14.7	14.7	17.4	17.4	16.0	14.7	14.7	14.7	18.5	18.5	16.7	0	0	0	0	5.1	SSW	12	SW	15.6	15.6	15.4	5.5	SSW	21	WSW	15.3	15.0	0.0	0.0	402	473	0.60	0.80	0.02	0.01	0.00	0.00	1.79	2.29	8.6	14	9.0	15	18.2	30
27/09/2021 15:20	1005.7	1005.7	1005.6	987.4	197.6	197.6	197.6	14.7	14.7	14.7	15.4	18.1	15.4	14.7	14.7	14.7	16.2	19.1	16.2	0	0	0	0	4.8	SW	15	S	15.4	15.7	15.4	5.6	SSW	15	WSW	15.2	15.2	0.0	0.0	171	471	0.10	0.80	0.00	0.01	0.00	0.00	1.72	2.29	7.5	14	8.3	15	14.8	31
27/09/2021 15:25	1005.6	1005.8	1005.5	987.3	197.6	197.6	197.6	14.7	14.7	14.7	15.7	16.0	15.0	14.7	14.7	14.7	16.4	16.8	15.9	0	0	0	0	5.7	SW	12	W	15.2	15.4	15.2	6.4	SW	16	W	14.9	14.9	0.0	0.0	130	135	0.10	0.70	0.00	0.01	0.00	0.00	1.84	2.54	9.1	18	9.7	18	18.6	34
27/09/2021 15:30	1005.7	1005.7	1005.6	987.3	197.6	197.6	197.6	14.7	14.7	14.7	14.7	15.7	14.7	14.7	14.7	14.7	15.6	16.4	15.6	0	0	0	0	6.6	SW	15	WNW	15.1	15.2	15.1	7.3	SW	16	W	14.7	14.7	0.0	0.0	118	127	0.00	0.00	0.00	0.01	0.00	0.00	2.09	3.04	11.4	21	12.5	24	21.5	39
27/09/2021 15:35	1005.7	1005.8	1005.7	987.4	197.6	197.6	197.6	14.7	14.7	14.7	17.6	17.6	14.7	14.6	14.7	14.6	18.1	18.1	15.6	0	0	0	0	7.1	SW	20	SSW	15.4	15.4	15.0	8.2	SW	18	WSW	14.8	14.5	0.0	0.0	404	519	0.00	0.00	0.00	0.01	0.00	0.00	2.04	2.71	11.2	19	11.9	20	23.2	38
27/09/2021 15:40	1005.7	1005.8	1005.6	987.3	197.6	197.6	197.6	14.7	14.7	14.7	19.1	19.2	18.3	14.6	14.6	14.6	19.0	19.2	18.6	0	0	0	0	6.5	SW	20	SW	15.9	15.9	15.4	7.6	SSW	25	SSW	15.4	14.7	0.0	0.0	412	436	0.00	0.00	0.00	0.01	0.00	0.00	2.17	2.79	12.8	20	13.5	21	22.7	36
27/09/2021 15:45	1005.7	1005.9	1005.6	987.4	197.6	197.6	197.6	14.7	14.7	14.7	18.8	19.1	18.6	14.6	14.6	14.6	18.8	19.0	18.5	0	0	0	0	8.2	SW	20	W	15.9	15.9	15.8	9.3	SSW	21	WNW	15.1	15.0	0.0	0.0	401	408	0.00	0.00	0.00	0.01	0.00	0.00	2.28	2.88	14.2	21	14.8	22	24.3	40
27/09/2021 15:50	1005.9	1005.9	1005.8	987.5	197.6	197.6	197.6	14.7	14.7	14.7	18.6	18.8	18.1	14.6	14.6	14.6	18.8	18.8	18.2	0	0	0	0	8	SW	17	SW	15.9	15.9	15.8	9.2	SW	20	SW	14.5	14.4	0.0	0.0	387	410	0.00	0.00	0.00	0.01	0.00	0.00	2.54	2.88	17.2	20	18.0	22	29.7	43
27/09/2021 15:55	1005.8	1005.9	1005.8	987.5	197.6	197.6	197.6	14.7	14.7	14.7	19.3	19.3	18.6	14.6	14.6	14.6	19.2	19.3	18.8	0	0	0	0	7.5	SW	17	WSW	16.1	16.1	15.9	8.6	SW	18	WSW	14.8	14.5	0.0	0.0	387	397	0.00	0.00	0.00	0.01	0.00	0.00	2.37	3.12	15.1	22	15.9	25	24.8	42
27/09/2021 16:00	1005.9	1005.9	1005.8	987.6	197.6	197.6	197.6	14.7	14.7	14.7	19.0	19.3	18.9	14.6	14.6	14.6	18.8	19.3	18.8	0	0	0	0	7.1	SW	20	SW	15.9	16.0	15.9	7.9	SW	25	SW	15.0	14.8	0.0	0.0	374	381	0.00	0.00	0.00	0.01	0.00	0.00	2.26	2.88	14.1	21	14.6	22	26.2	42
27/09/2021 16:05	1006.0	1006.0	1005.9	987.7	197.6	197.6	197.6	14.7	14.7	14.7	17.5	19.0	17.5	14.6	14.6	14.6	19.2	19.4	18.8	0	0	0	0	5.9	SW	17	SW	16.2	16.2	15.9	6.2	SW	16	WSW	15.7	15.1	0.0	0.0	373	380	0.00	0.00	0.00	0.01	0.00	0.00	2.40	3.04	15.6	22	16.3	24	27.0	45
27/09/2021 16:10	1006.1	1006.1	1005.9	987.7	197.6	197.6	197.6	14.7	14.7	14.7	15.2	17.5	15.2	14.6	14.6	14.6	19.1	19.2	18.8	0	0	0	0	5.6	SW	16	W	16.1	16.2	16.1	6.4	SW	14	SW	15.9	15.8	0.0	0.0	355	366	0.00	0.00	0.00	0.01	0.00	0.00	2.41	3.29	15.6	24	16.5	27	27.5	45
27/09/2021 16:15	1006.0	1006.0	1005.9	987.7	197.6	197.6	197.6	14.7	14.7	14.7	14.6	15.2	14.6	14.6	14.6	14.6	18.1	19.1	18.1	0	0	0	0	7.7	SSW	18	SW	16.0	16.2	16.0	8.9	SW	19	S	15.4	15.4	0.0	0.0	345	350	0.00	0.00	0.00	0.01	0.00	0.00	2.80	3.62	19.7	27	21.1	31	34.8	50
27/09/2021 16:20	1006.2	1006.2	1005.9	987.8	197.6	197.6	197.6	14.7	14.7	14.7	14.2	14.6	14.2	14.6	14.6	14.6	16.1	18.1	16.1	0	0	0	0	5.6	SW	15	WNW	15.9	16.0	15.9	6.3	SW	18	SW	15.1	15.1	0.0	0.0	273	338	0.00	0.00	0.00	0.01	0.00	0.00	2.91	3.46	20.6	24	22.4	29	33.4	52
27/09/2021 16:25	1006.2	1006.2	1006.1	987.8	197.6	197.6	197.6	14.7	14.7	14.7	14.1	14.2	14.1	14.6	14.6	14.6	15.7	16.1	15.7	0	0	0	0	4.8	SW	15	SW	15.9	15.9	15.8	5.4	SW	18	SW	15.7	15.2	0.0	0.0	319	323	0.00	0.00	0.00	0.01	0.00	0.00	2.74	3.38	19.0	24	20.4	28	33.5	47
27/09/2021 16:30	1006.4	1006.4	1006.2	988.0	197.6	197.6	197.6	14.7	14.7	14.7	13.7	14.1	13.7	14.6	14.6	14.6	15.4	15.7	15.4	0	0	0	0	3.9	SSW	10	SE	15.6	15.9	15.6	3.9	WSW	11	SSW	15.6	15.6	0.0	0.0	54	58	0.00	0.00	0.00	0.01	0.00	0.00	2.69	3.54	18.5	24	19.8	30	30.8	49
27/09/2021 16:35	1006.5	1006.5	1006.4	988.1	197.6	197.6	197.6	14.7	14.7	14.7	14.1	14.1	13.7	14.6	14.6	14.6	15.6	15.6	15.4	0	0	0	0	3.8	SE	9	SE	15.8	15.8	15.6	3.9	ESE	11	S	15.8	15.6	0.0	0.0	286	329	0.00	0.00	0.00	0.01	0.00	0.00	2.36	2.96	15.1	21	15.8	23	25.5	44
27/09/2021 16:40	1006.4	1006.5	1006.3	988.0	199.0	199.0	197.6	14.7	14.7	14.7	13.8	14.1	13.8	14.6	14.6	14.6	15.4	15.7	15.4	0	0	0	0	4.5	S	13	W	15.7	15.8	15.7	4.5	S	15	SW	15.7	15.7	0.0	0.0	152	239	0.00	0.00	0.00	0.01	0.00	0.00	2.42	3.04	15.7	21	16.5	24	30.0	46
27/09/2021 16:45	1006.4	1006.5	1006.4	988.1	199.0	199.0	199.0	14.7	14.7	14.7	13.3	13.7	13.3	14.6	14.6	14.6	14.9	15.4	14.9	0	0	0	0	5.7	SSW	15	W	15.3	15.7	15.3	6.2	S	16	WSW	15.3	15.3	0.0	0.0	42	51	0.00	0.00	0.00	0.01	0.00	0.00	2.72	3.38	18.6	23	20.1	28	31.3	47
27/09/2021 16:50	1006.4	1006.6	1006.4	988.1	199.0	199.0	199.0	14.7	14.7	14.7	13.2	13.3	13.2	14.6	14.6	14.6	14.7	14.9	14.7	0	0	0	0	5.9	SW	15	WNW	15.1	15.3	15.1	6.8	SW	17	NW	14.7	14.7	0.0	0.0	75	120	0.00	0.00	0.00	0.01	0.00	0.00	2.65	3.54	18.2	26	19.3	30	30.4	45
27/09/2021 16:55	1006.7	1006.7	1006.5	988.4	199.0	199.0	199.0	14.7	14.7	14.7	13.6	13.6	13.2	14.6	14.6	14.6	15.1	15.1	14.7	0	0	0	0	6.7	WSW	19	S	15.2	15.2	15.0	7.4	WSW	18	SW	14.7	14.6	0.0	0.0	260	267	0.00	0.00	0.00	0.01	0.00	0.00	2.53	3.46	17.0	25	17.9	29	31.1	46
27/09/2021 17:00	1006.8	1006.8	1006.6	988.5	200.0	200.0	199.0	14.7	14.7	14.7	13.4	13.6	13.4	14.6	14.6	14.6	15.1	15.2	15.1	0	0	0	0	6.8	SW	17	SW	15.3	15.3	15.2	7.5	SW	20	SW	14.7	14.6	0.0	0.0	117	216	0.00	0.00	0.00	0.01	0.00	0.00	2.75	4.42	18.7	31	20.5	38	33.9	44
27/09/2021 17:05	1006.7	1006.8	1006.6	988.4	200.0	200.0	200.0	14.7	14.7	14.7	13.2	13.4	13.2	14.6	14.6	14.6	14.9	15.1	14.9	0	0	0	0	8.2	WSW	22	WSW	15.3	15.3	15.2	9.5	WSW	25	WSW	14.5	14.4	0.0	0.0	45	47	0.00	0.00	0.00	0.01	0.00	0.00	2.46	3.21	16.2	23	17.0	26	31.5	43
27/09/2021 17:10	1007.0	1007.0	1006.8	988.7	200.0	200.0	200.0	14.6	14.7	14.6	13.2	13.2	13.2	14.6	14.6	14.6	14.7	14.9	14.7	0	0	0	0	8.9	SW	19	WSW	15.1	15.2	15.1	10.3	SW	20	W	13.4	13.4	0.0	0.0	43	47	0.00	0.00	0.00	0.01	0.00	0.00	2.63	3.54	17.6	25	19.0	30	33.2	44
27/09/2021 17:15	1007.2	1007.2	1007.0	988.9	200.0	200.0	200.0	14.6	14.6	14.6	12.9	13.2	12.9	14.6	14.6	14.6	14.7	14.7	14.7	0	0	0	0	4.8	S	12	SW	15.0	15.1	14.9	5.0	S	15	SE	13.7	13.3	0.0	0.0	45	47	0.00	0.00	0.00	0.01	0.00	0.00	2.39	3.29	15.2	23	16.1	27	30.3	42
27/09/2021 17:20	1007.3	1007.3	1007.1	989.0	200.0	200.0	200.0	14.6	14.6	14.6	12.9	12.9	12.9	14.6	14.6	14.6	14.6	14.7	14.6	0	0	0	0	4.6	SW	12	SSE	14.9	15.0	14.9	5.1	SSW	12	SW	14.7	14.0	0.0	0.0	38	42	0.00	0.00	0.00	0.01	0.00	0.00	2.68	3.62	18.1	26	19.7	31	31.7	47
27/09/2021 17:25	1007.5	1007.5	1007.3	989.1	200.0	200.0	200.0	14.6	14.6	14.6	12.9	12.9	12.8	14.6	14.6	14.6	14.7	14.7	14.6	0	0	0	0	4.6	SSW	10	WSW	14.9	14.9	14.9	5.4	SSW	11	S	14.8	14.9	0.0	0.0	39	40	0.00	0.00	0.00	0.01	0.00	0.00	2.78	3.96	19.1	29	20.9	35	32.8	45
27/09/2021 17:30	1007.6	1007.6	1007.4	989.2	200.0	200.0	200.0	14.6	14.6	14.6	12.8	12.9	12.8	14.5	14.6	14.5	14.5	14.7	14.5	0	0	0	0	4.5	SW	12	SE	14.8	14.9	14.8	5.1	SW	12	SE	14.6	14.6	0.0	0.0	38	40	0.00	0.00	0.00	0.01	0.00	0.00	2.76	4.08	18.8	31	20.6	36	33.5	47
27/09/2021 17:35	1007.6	1007.7	1007.6	989.3	200.0	200.0	200.0	14.6	14.6	14.6	12.6	12.8	12.6	14.5	14.5	14.5	14.4	14.5	14.4	0	0	0	0	5.6	SW	14	WSW	14.8	14.9	14.8	5.8	SW	15	WSW	14.6	14.6	0.0	0.0	31	33	0.00	0.00	0.00	0.01	0.00	0.00	2.93	4.42	20.4	31	22.7	38	34.9	52
27/09/2021 17:40	1007.6	1007.7	1007.5	989.2	200.0	200.0	200.0	14.6	14.6	14.6	12.5	12.6	12.5	14.5	14.5	14.5	14.1	14.4	14.1	0	0	0	0	5.8	SW	17	SSW	14.6	14.8	14.6	6.4	SW	17	S	14.2	14.2	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	0.00	2.49	3.96	16.4	29	17.4	35	32.7	48
27/09/2021 17:45	1007.7	1007.7	1007.5	989.3	200.0	200.0	200.0	14.6	14.6	14.6	12.4	12.5	12.4	14.5	14.5	14.5	14.1	14.1	13.9	0	0	0	0	6.5	SW	16	SSW	14.5	14.6	14.5	7.7	SW	19	WSW	13.9	13.9	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	0.00	2.71	3.96	18.5	29	20.0	35	35.8	52
27/09/2021 17:50	1007.9	1007.9	1007.7	989.5	200.0	200.0	200.0	14.5	14.6	14.5	12.3	12.4	12.3	14.5	14.5	14.5	14.1	14.2	14.1	0	0	0	0	5.9	SW	17	WSW	14.4	14.5	14.4	6.7	SW	17	S	13.8	13.7	0.0	0.0	28	37	0.00	0.00	0.00	0.01	0.00	0.00	2.56	3.62	17.3	26	18.2	31	33.5	45
27/09/2021 17:55	1008.0	1008.0	1007.8	989.6	200.0	200.0	200.0	14.5	14.5	14.5	12.2	12.3	12.2	14.5	14.5	14.5	14.1	14.2	13.7	0	0	0	0	5.6	SW	15	W	14.2	14.4	14.2	6.2	SSW	13	W	13.6	13.6	0.0	0.0	22	25	0.00	0.00	0.00	0.01	0.00	0.00	2.58	3.79	17.4	28	18.5	33	34.8	50
27/09/2021 18:00	1007.9	1008.0	1007.8	989.6	200.0	200.0	200.0	14.5	14.5	14.5	12.0	12.1	12.0	14.5	14.5	14.5	13.8	13.8	13.7	0	0	0	0	5.6	SSW	17	SW	14.1	14.2	14.1	6.1	SSW	19	SW	13.7	13.6	0.0	0.0	26	32	0.00	0.00	0.00	0.01	0.00	0.00	3.05	4.92	21.7	34	24.1	41	40.6	53
27/09/2021 18:05	1008.0	1008.1	1008.0	989.6	200.0	200.0	200.0	14.5	14.5	14.5	12.2	12.2	12.0	14.5	14.5	14.5	14.2	14.2	13.9	0	0	0	0	6.1	SSW	13	SW	14.1	14.1	14.1	6.6	SSW	16	SSE	13.5	13.5	0.0	0.0	53	69	0.00	0.00	0.00	0.02	0.00	0.00	2.86	4.25	20.1	30	21.8	37	39.2	52
27/09/2021 18:10	1008.1	1008.1	1008.0	989.8	200.0	200.0	200.0	14.5	14.5	14.5	12.0	12.2	12.0	14.5	14.5	14.5	14.1	14.4	14.1	0	0	0	0	5.6	SSW	15	SW	14.1	14.1	14.1	5.9	SSW	17	W	13.4	13.4	0.0	0.0	48	56	0.00	0.00	0.00	0.02	0.00	0.00	2.78	3.54	19.4	26	20.9	30	38.3	49
27/09/2021 18:15	1008.2	1008.2	1008.1	989.8	200.0	200.0	200.0	14.5	14.5	14.4	11.7	12.0	11.7	14.5	14.5	14.5	13.5	14.1	13.5	0	0	0	0	5.2	SW	12	WSW	13.9	14.1	13.9	5.4	SW	13	SW	13.3	13.3	0.0	0.0	22	26	0.00	0.00	0.00	0.02	0.00	0.00	3.32	4.75	23.9	32	27.3	40	43.3	60
27/09/2021 18:20	1008.2	1008.2	1008.2	989.8	200.0	200.0	200.0	14.4	14.4	14.4	11.5	11.7	11.5	14.5	14.5	14.5	13.2	13.5	13.2	0	0	0	0	4.4	SW	9	SW	13.8	13.9	13.8	4.6	SW	11	SW	13.4	13.3	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	0.00	3.48	4.42	25.1	31	29.2	38	44.6	58
27/09/2021 18:25	1008.3	1008.3	1008.2	989.9	200.0	200.0	200.0	14.4	14.4	14.4	11.4	11.6	11.4	14.5	14.5	14.5	13.2	13.2	13.2	0	0	0	0	5.6	SSW	14	SW	13.8	13.8	13.7	6.1	SSW	14	S	13.2	13.2	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	0.00	3.59	4.42	26.1	31	30.6	38	45.0	57
27/09/2021 18:30	1008.4	1008.4	1008.2	990.0	200.0	200.0	200.0	14.4	14.4	14.4	11.3	11.4	11.3	14.5	14.5	14.5	12.9	13.2	12.9	0	0	0	0	5.1	SW	12	WSW	13.6	13.7	13.6	5.4	SSW	13	SSE	12.9	12.9	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	0.00	3.69	4.58	26.9	32	31.8	39	45.3	55
27/09/2021 18:35	1008.4	1008.5	1008.3	990.0	200.0	200.0	200.0	14.4	14.4	14.4	11.1	11.3	11.1	14.5	14.5	14.5	12.8	12.9	12.8	0	0	0	0	4.5	SW	11	WSW	13.4	13.6	13.4	4.9	SW	11	WSW	13.0	12.9	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	0.00	3.64	4.08	26.6	30	31.2	36	40.6	55
27/09/2021 18:40	1008.5	1008.5	1008.4	990.1	200.0	200.0	200.0	14.3	14.4	14.3	11.0	11.1	10.9	14.5	14.5	14.5	12.7	12.8	12.7	0	0	0	0	5.5	SW	13	SSW	13.3	13.4	13.3	6.2	SSW	13	SW	12.9	12.8	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	0.00	3.65	3.96	26.5	29	31.3	35	44.1	55
27/09/2021 18:45	1008.7	1008.7	1008.4	990.4	200.0	200.0	200.0	14.3	14.3	14.3	10.9	11.1	10.9	14.5	14.5	14.5	12.6	12.7	12.6	0	0	0	0	6.3	SSW	13	WSW	13.2	13.3	13.2	6.9	SSW	13	W	12.5	12.5	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00	0.00	3.70	4.25	27.0	31	31.9	37	46.8	58
27/09/2021 18:50	1008.8	1008.8	1008.7	990.4	200.0	200.0	200.0	14.3	14.3	14.3	10.5	10.9	10.5	14.5	14.5	14.5	12.2	12.6	12.2	0	0	0	0	3.1	SW	10	SW	13.1	13.2	13.1	3.2	SSW	13	SSW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	0.00	3.81	4.58	27.8	32	33.2	39	46.0	59
27/09/2021 18:55	1008.8	1008.8	1008.7	990.5	200.0	200.0	200.0	14.3	14.3	14.3	10.5	10.6	10.4	14.5	14.5	14.5	12.2	12.2	12.2	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 °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
27/09/2021 23:50	1012.0	1012.0	1011.9	993.5	195.6	195.6	195.6	13.2	13.2	13.2	7.9	8.1	7.9	13.9	13.9	13.9	9.3	9.4	9.3	0	0	0	0	3.5	SSW	12	SW	9.9	10.0	9.9	4.1	SSW	13	SSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.06	2.54	11.6	16	12.2	18	18.7	41
27/09/2021 23:55	1012.0	1012.1	1011.9	993.6	195.6	195.6	195.6	13.2	13.2	13.2	7.9	8.1	7.9	13.9	13.9	13.9	9.3	9.4	9.3	0	0	0	0	4.1	SSW	11	SSW	9.9	9.9	9.9	4.4	SSW	13	SSW	9.1	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.10	2.46	12.0	16	12.7	17	16.9	38
28/09/2021 00:00	1012.0	1012.0	1012.0	993.5	195.6	195.6	195.6	13.2	13.2	13.2	7.9	7.9	7.9	13.9	13.9	13.9	9.3	9.3	9.2	0	0	0	0	4.5	SSW	11	SW	9.9	9.9	9.9	4.9	SSW	12	S	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.10	2.46	12.1	16	12.7	17	17.5	45
28/09/2021 00:05	1012.0	1012.1	1012.0	993.6	194.3	195.6	195.6	13.2	13.2	13.2	7.9	7.9	7.9	13.9	13.9	13.9	9.3	9.3	9.3	0	0	0	0	5.1	SSW	9	S	9.9	9.9	9.9	5.8	SSW	12	SW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.20	2.54	13.1	17	13.9	18	16.5	36
28/09/2021 00:10	1012.1	1012.2	1012.1	993.7	194.3	194.3	194.3	13.1	13.2	13.1	7.9	7.9	7.9	13.9	13.9	13.9	9.3	9.3	9.2	0	0	0	0	4.4	SSW	10	SW	9.9	9.9	9.9	5.1	SSW	15	SSE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.26	2.62	14.0	18	14.7	19	26.8	44
28/09/2021 00:15	1012.2	1012.2	1012.1	993.7	194.3	194.3	194.3	13.1	13.1	13.1	8.1	8.1	7.9	13.9	13.9	13.9	9.3	9.3	9.3	0	0	0	0	5.3	SSW	10	S	9.9	9.9	9.9	5.8	SSW	12	SSE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.11	2.38	12.3	15	12.8	16	17.5	39
28/09/2021 00:20	1012.2	1012.3	1012.1	993.8	194.3	194.3	194.3	13.1	13.1	13.1	8.1	8.1	8.1	13.9	13.9	13.9	9.3	9.3	9.3	0	0	0	0	5.5	SSW	12	S	9.9	9.9	9.9	6.1	SSW	13	WSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.74	3.79	17.0	24	20.4	33	35.2	60
28/09/2021 00:25	1012.2	1012.3	1012.2	993.8	194.3	194.3	194.3	13.1	13.1	13.1	7.9	8.1	7.9	13.9	13.9	13.9	9.3	9.3	9.1	0	0	0	0	3.8	SSW	11	SW	9.8	9.9	9.8	4.1	SSW	12	SW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.22	2.62	13.0	16	14.2	19	21.7	47
28/09/2021 00:30	1012.3	1012.3	1012.2	993.8	194.3	194.3	194.3	13.1	13.1	13.1	7.8	7.9	7.7	13.9	13.9	13.9	9.1	9.1	8.9	0	0	0	0	3	S	9	SSW	9.7	9.8	9.7	3.1	S	10	SW	9.1	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.33	2.71	14.4	19	15.5	20	28.1	47
28/09/2021 00:35	1012.2	1012.3	1012.2	993.8	190.0	194.3	190.0	13.0	13.1	13.0	7.7	7.8	7.7	13.9	13.9	13.9	8.9	9.1	8.9	0	0	0	0	3.8	SSW	9	SSW	9.7	9.7	9.7	4.1	SSW	9	SSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.26	2.62	13.8	18	14.7	19	21.7	40
28/09/2021 00:40	1012.3	1012.3	1012.2	993.9	190.0	190.0	190.0	13.0	13.0	13.0	7.8	7.8	7.7	13.9	13.9	13.9	9.1	9.1	8.9	0	0	0	0	3.9	SSW	9	SSW	9.7	9.7	9.7	4.4	SSW	13	S	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.32	2.71	14.8	20	15.4	20	19.5	44
28/09/2021 00:45	1012.3	1012.3	1012.3	993.9	190.0	190.0	190.0	13.0	13.0	13.0	7.9	7.9	7.7	13.9	13.9	13.9	9.2	9.2	8.9	0	0	0	0	4.1	SSW	8	SW	9.7	9.7	9.7	4.6	SSW	9	SW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.50	3.04	16.7	22	17.5	24	25.6	45
28/09/2021 00:50	1012.2	1012.3	1012.2	993.8	190.0	190.0	190.0	13.0	13.0	13.0	7.9	8.1	7.9	13.9	13.9	13.9	9.2	9.2	9.2	0	0	0	0	4.2	SSW	10	SW	9.7	9.8	9.7	4.6	SSW	11	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.60	3.04	17.5	21	18.7	24	26.3	45
28/09/2021 00:55	1012.3	1012.3	1012.2	993.8	190.0	190.0	190.0	13.0	13.0	13.0	7.8	7.9	7.8	13.9	13.9	13.9	9.1	9.2	9.1	0	0	0	0	4.2	SSW	9	S	9.7	9.8	9.7	4.6	SSW	9	SSW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.53	3.12	16.5	22	17.8	25	34.6	50
28/09/2021 01:00	1012.2	1012.3	1012.2	993.8	190.0	190.0	190.0	12.9	13.0	12.9	7.7	7.8	7.7	13.9	13.9	13.9	9.1	9.1	8.9	0	0	0	0	4.3	SSW	9	S	9.7	9.7	9.7	4.8	SSW	10	SW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.28	2.62	14.3	19	14.8	19	20.9	44
28/09/2021 01:05	1012.2	1012.3	1012.2	993.8	188.8	190.0	188.8	12.9	12.9	12.9	7.7	7.7	7.6	13.9	13.9	13.9	8.9	8.9	8.9	0	0	0	0	4.2	SSW	10	SSW	9.7	9.7	9.7	4.8	SSW	12	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.54	2.96	17.2	20	18.0	23	26.4	47
28/09/2021 01:10	1012.3	1012.3	1012.3	993.9	188.8	188.8	188.8	12.9	12.9	12.9	7.6	7.7	7.6	13.9	13.9	13.9	8.9	9.1	8.9	0	0	0	0	3.6	SSW	9	WSW	9.7	9.7	9.7	4.2	SSW	11	SW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.49	2.88	16.6	20	17.4	22	25.7	45
28/09/2021 01:15	1012.3	1012.3	1012.2	993.8	188.8	188.8	188.8	12.9	12.9	12.9	7.6	7.7	7.6	13.9	13.9	13.9	8.9	8.9	8.9	0	0	0	0	3.9	SSW	14	S	9.6	9.7	9.6	4.2	S	14	S	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.49	2.96	16.3	22	17.4	23	27.3	48
28/09/2021 01:20	1012.3	1012.4	1012.3	993.9	188.8	188.8	188.8	12.9	12.9	12.9	7.7	7.7	7.6	13.9	13.9	13.9	8.9	9.1	8.9	0	0	0	0	3.8	S	9	SSW	9.6	9.7	9.6	4.1	S	10	S	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.76	3.21	19.1	22	20.6	26	29.7	49
28/09/2021 01:25	1012.4	1012.4	1012.3	994.0	188.8	188.8	188.8	12.8	12.9	12.8	7.6	7.7	7.6	13.9	13.9	13.9	8.9	9.1	8.9	0	0	0	0	3.4	S	8	SE	9.6	9.6	9.6	3.9	S	9	SSE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.77	3.46	19.1	24	20.7	29	30.6	51
28/09/2021 01:30	1012.4	1012.4	1012.3	994.0	188.8	188.8	188.8	12.8	12.8	12.8	7.7	7.7	7.6	13.8	13.9	13.8	8.9	9.1	8.9	0	0	0	0	4.6	SSW	10	SW	9.6	9.6	9.6	4.9	S	12	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.82	3.38	19.4	23	21.3	28	31.5	50
28/09/2021 01:35	1012.4	1012.4	1012.3	994.0	188.8	188.8	188.8	12.8	12.8	12.8	7.7	7.7	7.7	13.8	13.8	13.8	8.9	8.9	8.9	0	0	0	0	4.1	S	8	S	9.5	9.6	9.5	4.4	S	10	SSE	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.79	3.29	19.0	23	21.0	27	36.3	52
28/09/2021 01:40	1012.4	1012.5	1012.4	993.9	188.8	188.8	188.8	12.8	12.8	12.8	7.6	7.6	7.7	13.8	13.8	13.8	8.9	8.9	8.9	0	0	0	0	4.3	S	10	SSW	9.5	9.6	9.5	4.8	S	13	S	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.70	3.29	18.3	23	19.9	27	30.8	50
28/09/2021 01:45	1012.4	1012.5	1012.4	994.0	187.6	188.8	187.6	12.8	12.8	12.8	7.6	7.6	7.6	13.8	13.8	13.8	8.9	8.9	8.9	0	0	0	0	4.7	SSW	10	SSW	9.4	9.5	9.4	5.3	S	13	S	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.46	20.3	23	22.4	29	32.5	49
28/09/2021 01:50	1012.4	1012.5	1012.4	994.0	187.6	187.6	187.6	12.8	12.8	12.8	7.6	7.6	7.6	13.8	13.8	13.8	8.9	8.9	8.9	0	0	0	0	4.9	SSW	10	SSW	9.4	9.5	9.4	5.6	S	12	SSW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.02	3.62	20.7	26	23.7	31	40.5	53
28/09/2021 01:55	1012.5	1012.6	1012.4	994.1	187.6	187.6	187.6	12.7	12.8	12.7	7.6	7.6	7.6	13.8	13.8	13.8	8.8	8.9	8.8	0	0	0	0	4.8	SSW	11	SSW	9.4	9.4	9.4	5.3	S	10	SSE	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.46	20.2	23	22.4	29	30.9	49
28/09/2021 02:00	1012.4	1012.5	1012.4	994.0	187.6	187.6	187.6	12.7	12.7	12.7	7.6	7.6	7.6	13.8	13.8	13.8	8.7	8.9	8.7	0	0	0	0	3.9	SSW	10	SSE	9.4	9.4	9.4	4.4	S	11	SSE	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.10	3.54	21.5	25	24.7	30	38.8	50
28/09/2021 02:05	1012.5	1012.5	1012.4	994.1	187.6	187.6	187.6	12.7	12.7	12.7	7.7	7.7	7.6	13.8	13.8	13.8	8.9	8.9	8.7	0	0	0	0	6.1	SSW	11	SW	9.4	9.4	9.3	6.8	SSW	13	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.93	3.38	20.6	23	22.7	28	31.9	48
28/09/2021 02:10	1012.5	1012.6	1012.4	994.0	187.6	187.6	187.6	12.7	12.7	12.7	7.7	7.6	7.6	13.8	13.8	13.8	8.8	8.9	8.8	0	0	0	0	4.4	SSW	9	SW	9.4	9.4	9.4	4.9	SSW	11	SW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.07	3.54	21.3	24	24.3	30	34.3	50
28/09/2021 02:15	1012.4	1012.6	1012.4	994.0	187.6	187.6	187.6	12.7	12.7	12.7	7.6	7.6	7.6	13.8	13.8	13.8	8.8	8.8	8.7	0	0	0	0	4.9	SSW	11	S	9.3	9.4	9.3	5.4	S	13	S	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.10	3.54	21.8	25	24.7	30	34.4	52
28/09/2021 02:20	1012.5	1012.6	1012.5	994.1	186.3	187.6	186.3	12.7	12.7	12.7	7.6	7.6	7.6	13.7	13.8	13.7	8.8	8.8	8.8	0	0	0	0	4.9	S	10	SSW	9.3	9.4	9.3	5.5	SSW	12	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.16	3.54	22.1	25	25.4	30	37.4	54
28/09/2021 02:25	1012.6	1012.6	1012.5	994.2	186.3	186.3	186.3	12.7	12.7	12.7	7.6	7.6	7.6	13.7	13.7	13.7	8.7	8.8	8.7	0	0	0	0	4.9	SSW	10	S	9.3	9.4	9.3	5.5	SSW	10	SSW	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.25	3.71	22.8	27	26.5	32	39.1	53
28/09/2021 02:30	1012.6	1012.6	1012.5	994.1	186.3	186.3	186.3	12.7	12.7	12.7	7.6	7.6	7.6	13.7	13.7	13.7	8.7	8.7	8.7	0	0	0	0	4.8	SSW	11	SW	9.3	9.3	9.3	5.2	S	10	S	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.22	3.54	22.5	25	26.1	30	41.5	52
28/09/2021 02:35	1012.5	1012.6	1012.5	994.1	186.3	186.3	186.3	12.7	12.7	12.7	7.4	7.6	7.4	13.7	13.7	13.7	8.6	8.7	8.6	0	0	0	0	3.6	SSW	9	SW	9.2	9.3	9.2	4.1	SSW	11	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.14	3.54	22.2	26	25.2	30	38.4	54
28/09/2021 02:40	1012.5	1012.6	1012.5	994.1	186.3	186.3	186.3	12.7	12.7	12.7	7.4	7.4	7.3	13.7	13.7	13.7	8.6	8.6	8.4	0	0	0	0	3.8	SSW	9	SW	9.1	9.2	9.1	4.3	SSW	9	SSE	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.14	3.62	21.9	24	25.2	31	40.3	53
28/09/2021 02:45	1012.6	1012.6	1012.5	994.1	186.3	186.3	186.3	12.7	12.7	12.7	7.4	7.5	7.4	13.7	13.7	13.7	8.6	8.6	8.6	0	0	0	0	4.6	SSW	9	SW	9.2	9.2	9.2	5.4	S	12	SSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.22	3.62	22.6	26	26.1	31	39.9	55
28/09/2021 02:50	1012.6	1012.7	1012.6	994.2	185.1	186.3	185.1	12.7	12.7	12.7	7.3	7.4	7.3	13.7	13.7	13.7	8.4	8.6	8.4	1	1	1	0	3.9	SSW	8	S	9.1	9.2	9.1	4.4	SSW	11	SSE	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.30	3.79	23.3	27	27.1	33	38.7	55
28/09/2021 02:55	1012.6	1012.7	1012.5	994.1	185.1	185.1	185.1	12.6	12.7	12.6	7.3	7.3	7.2	13.7	13.7	13.7	8.4	8.4	8.4	1	1	1	0	4.4	SSW	9	S	9.1	9.1	9.1	4.9	S	11	SW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.44	3.79	24.2	27	28.8	33	38.4	53
28/09/2021 03:00	1012.6	1012.6	1012.5	994.2	185.1	185.1	185.1	12.6	12.6	12.6	7.2	7.3	7.2	13.7	13.7	13.7	8.3	8.4	8.3	1	1	1	0	4.1	SSW	10	SW	9.0	9.1	9.0	4.6	SSW	12	SSE	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.32	3.79	23.3	27	27.4	33	42.1	54
28/09/2021 03:05	1012.5	1012.7	1012.5	994.1	185.1	185.1	185.1	12.6	12.6	12.6	7.2	7.2	7.1	13.7	13.7	13.7	8.3	8.3	8.2	1	1	1	0	3.7	SSW	8	SW	8.9	9.0	8.9	4.1	SSW	10	S	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.32	3.79	23.4	28	27.3	33	42.3	55
28/09/2021 03:10	1012.6	1012.6	1012.6	994.2	185.1	185.1	185.1	12.6	12.6	12.6	7.2	7.2	7.2	13.6	13.7	13.6	8.2	8.3	8.2	1	1	1	0	3.7	SSW	8	S	8.9	8.9	8.9	4.1	SSW	9	SW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.43	3.96	24.3	28	28.6	35	39.1	58
28/09/2021 03:15	1012.6	1012.6	1012.5	994.2	185.1	185.1	185.1	12.6	12.6	12.6	7.2	7.2	7.2	13.6	13.6	13.6	8.2	8.3	8.2	1	1	1	0	3.9	SSW	10	SSW	8.9	8.9	8.8	4.3	SSW	10	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.58	4.25	25.6	30	30.5	37	43.8	55
28/09/2021 03:20	1012.5	1012.6	1012.5	994.1	183.9	185.1	183.9	12.6	12.6	12.6	7.2	7.2	7.0	13.6	13.6	13.6	8.1	8.2	8.1	1	1	1	0	3.9	SSW	9	SSW	8.8	8.9	8.8	4.1	SSW	10	SW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.45	3.88	24.4	28	28.9	34	42.8	59
28/09/2021 03:25	1012.6	1012.6	1012.5	994.1	183.9	183.9	183.9	12.5	12.6	12.5	7.0	7.0	7.0	13.6	13.6	13.6	8.1	8.1	8.1	2	2	1	0	3.8	SSW	9	SSW	8.8	8.8	8.7	4.4	SSW	9	SSW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.45	3.79	24.5	28	28.9	33	43.6	55
28/09/2021 03:30	1012.5	1012.6	1012.5	994.1	183.9	183.9	183.9	12.5	12.5	12.5	7.0	7.0	7.0	13.6	13.6	13.6	8.1	8.1	8.1	2	2	2	0	3.7	SSW	8	SW	8.7	8.8	8.7	4.1	SSW	9	SSW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.43	3.88	24.2	28	28.6	34	39.9	53
28/09/2021 03:35	1012.5	1012.6	1012.5	994.1	183.9	183.9	183.9	12.5	12.5	12.5	7.0	7.0	6.9	13.6	13.6	13.6	8.1	8.1	7.9	2	2	2	0	3.8	SSW	7	SSW	8.7	8.7	8.7	4.2	SSW	9	SSE	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.59	3.96	25.8	28	30.6	35	40.0	58
28/09/2021 03:40	1012.6	1012.6	1012.5	994.1	183.9	183.9	183.9	12.5	12.5	12.5	7.0	7.0	7.0	13.6	13.6	13.6	8.1	8.1	8.1	2	2	2	0	3.3	SSW	7	SW	8.7	8.7	8.7	3.8	SSW	7	S	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.58	4.08	25.6	29	30.5	36	44.3	55
28/09/2021 03:45	1012.5	1012.6	1012.5	994.0	183.9	183.9	183.9	12.5	12.5	12.5	7.0	7.0	6.9	13.6	13.6	13.6	8.1	8.1	8.1	2	2	2	0	3.5	SSW	7	S	8.7	8.7	8.7	3.9	SSW	7	S	8.0	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.52	3.96	25.2	29	29.7	35	41.0	56
28/09/2021 03:50	1012.5	1012.5	1012.4	994.1	182.7	183.9	182.7	12.5	12.5	12.5	7.0	7.0	7.0	13.6	13.6	13.6	8.1	8.1	8.1	2	2	2	0	2.9	SSW	7	SW	8.7	8.8	8.7	3.1	SSW	9	WSW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.53	3.96	25.3	29	29.9	35	45.4	56
28/09/2021 03:55	1012.4	1012.5	1012.4	994.0	179.9	182.7	179.9	12.4	12.5	12.4	6.9	7.0	6.9	13.6	13.6	13.6	8.1	8.1	8.1	2	2	2	0	3.6	SSW	9	S	8.8	8.8	8.7	3.8	SSW	10	SSE	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.59	3.96	25.8	30	30.6	35	42.4	59
28/09/2021 04:00	1012.4	1012.5	1012.4	994.0	179.9	179.9	179.9	12.4	12.4	12.4	7.1	7.1	6.9	13.6

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" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/09/2021 08:50	1012.1	1012.2	1012.1	993.7	165.1	166.2	165.1	11.9	11.9	11.9	9.6	9.6	9.4	13.2	13.2	13.2	11.3	11.3	10.5	0	0	0	0	3.8	SW	7	SSW	10.0	10.0	9.8	4.1	SW	9	SW	9.6	9.4	0.0	0.0	84	90	0.00	0.00	0.00	0.03	0.00	3.61	3.96	25.4	28	30.8	35	48.4	57
28/09/2021 08:55	1012.1	1012.2	1012.1	993.7	165.1	165.1	165.1	11.9	11.9	11.9	9.7	9.7	9.6	13.2	13.2	13.2	12.2	12.2	11.3	0	0	0	0	3.1	SSW	7	SW	10.2	10.2	10.0	3.1	SSW	8	SSW	9.7	9.4	0.0	0.0	88	98	0.00	0.00	0.00	0.03	0.00	3.70	4.25	26.4	30	31.9	37	47.1	58
28/09/2021 09:00	1012.0	1012.2	1012.0	993.6	165.1	165.1	165.1	11.9	11.9	11.9	10.1	10.1	9.7	13.2	13.2	13.2	12.7	12.6	11.7	0	0	0	0	3.7	SW	10	SW	10.3	10.3	10.2	3.8	SSW	11	SW	10.1	9.7	0.0	0.0	104	113	0.00	0.00	0.00	0.03	0.00	3.67	4.25	26.1	30	31.5	37	47.1	57
28/09/2021 09:05	1012.0	1012.1	1011.9	993.6	165.1	165.1	165.1	11.8	11.8	11.8	11.0	11.0	10.1	13.2	13.2	13.2	13.1	13.1	11.6	0	0	0	0	4.6	SSW	13	SSW	10.6	10.6	10.3	4.9	SSW	13	SSW	9.9	9.8	0.0	0.0	150	239	0.00	0.00	0.00	0.03	0.00	3.42	4.08	24.2	29	28.5	36	40.6	57
28/09/2021 09:10	1011.9	1012.0	1011.9	993.5	165.1	165.1	165.1	11.8	11.9	11.8	12.9	12.9	11.5	13.2	13.2	13.2	14.1	14.1	13.6	0	0	0	0	4.6	SSW	11	SSW	10.9	10.9	10.6	5.0	SSW	14	SW	10.2	9.9	0.0	0.0	229	287	0.00	0.00	0.00	0.03	0.00	3.74	4.75	26.9	33	32.4	40	46.3	60
28/09/2021 09:15	1011.9	1011.9	1011.9	993.5	164.1	165.1	164.1	11.8	11.9	11.8	13.3	13.5	12.9	13.2	13.2	13.2	13.9	14.2	13.9	0	0	0	0	4	SSW	10	WSW	11.2	11.2	10.9	4.2	SSW	10	WSW	10.6	10.1	0.0	0.0	219	237	0.00	0.00	0.00	0.03	0.00	4.45	6.36	31.8	45	38.2	49	55.7	70
28/09/2021 09:20	1011.8	1011.8	1011.7	993.4	164.1	164.1	164.1	11.8	11.8	11.8	13.2	13.3	12.8	13.2	13.2	13.2	13.7	13.9	13.2	0	0	0	0	4.4	SSW	10	SSW	11.4	11.4	11.3	4.8	SSW	11	SSE	10.9	10.6	0.0	0.0	201	214	0.00	0.00	0.00	0.02	0.00	3.14	4.58	21.6	31	25.1	39	41.4	55
28/09/2021 09:25	1011.7	1011.9	1011.7	993.3	164.1	164.1	164.1	11.8	11.8	11.8	12.8	13.4	12.8	13.2	13.2	13.2	13.3	13.9	13.3	0	0	0	0	4.5	S	13	S	11.6	11.6	11.4	4.8	S	11	SE	10.8	10.7	0.0	0.0	219	225	0.00	0.00	0.00	0.02	0.00	2.67	3.88	17.3	28	19.6	34	31.8	48
28/09/2021 09:30	1011.7	1011.8	1011.7	993.3	163.1	164.1	163.1	11.8	11.8	11.8	13.2	13.2	12.7	13.2	13.2	13.2	13.9	13.9	13.3	0	0	0	0	4.8	SSW	10	SSW	11.6	11.6	11.6	5.3	SSW	11	SSE	10.9	10.8	0.0	0.0	211	253	0.00	0.00	0.00	0.02	0.00	2.15	3.29	11.8	22	13.2	27	24.6	40
28/09/2021 09:35	1011.7	1011.7	1011.6	993.3	163.1	163.1	163.1	11.8	11.8	11.8	12.4	13.6	12.3	13.2	13.2	13.2	13.0	14.1	12.9	0	0	0	0	5.5	S	13	SSW	11.6	11.7	11.6	5.9	S	13	SSE	10.8	10.8	0.0	0.0	158	214	0.00	0.00	0.00	0.02	0.00	2.12	2.88	11.1	20	12.9	22	24.0	45
28/09/2021 09:40	1011.6	1011.7	1011.6	993.2	162.1	163.1	162.1	11.8	11.8	11.8	13.9	13.9	12.4	13.2	13.2	13.2	15.1	15.1	13.0	0	0	0	0	5.1	SSW	14	SSW	11.8	11.8	11.6	5.2	SSW	15	SSW	11.1	10.8	0.0	0.0	300	332	0.00	0.00	0.00	0.02	0.00	2.00	2.46	10.0	14	11.5	17	22.1	39
28/09/2021 09:45	1011.7	1011.7	1011.6	993.3	162.1	162.1	162.1	11.8	11.8	11.8	14.7	14.7	13.9	13.2	13.2	13.2	15.2	15.6	15.1	0	0	0	0	6	S	14	S	12.2	12.2	11.9	6.5	S	14	S	11.3	11.1	0.0	0.0	402	446	0.00	0.00	0.00	0.02	0.00	2.10	2.54	11.0	17	12.7	18	21.4	44
28/09/2021 09:50	1011.6	1011.7	1011.5	993.2	162.1	162.1	162.1	11.8	11.8	11.8	14.8	15.2	14.6	13.2	13.2	13.2	15.7	16.2	15.4	0	0	0	0	7.1	SSW	16	SW	12.4	12.4	12.2	7.7	S	15	SSE	11.3	11.3	0.0	0.0	363	413	0.00	0.00	0.00	0.02	0.00	2.08	2.79	10.7	18	12.4	21	22.3	42
28/09/2021 09:55	1011.5	1011.6	1011.5	993.2	161.1	162.1	161.1	11.8	11.8	11.8	15.6	15.6	14.8	13.2	13.2	13.2	16.9	16.9	15.7	0	0	0	0	5.8	SSW	15	SSW	12.7	12.7	12.4	6.0	S	15	SW	11.7	11.3	0.0	0.0	410	445	0.00	0.00	0.00	0.02	0.00	2.22	2.79	12.6	18	14.1	21	22.2	42
28/09/2021 10:00	1011.5	1011.5	1011.4	993.1	161.1	161.1	161.1	11.8	11.8	11.8	15.0	15.6	15.0	13.2	13.2	13.2	16.6	17.1	16.3	0	0	0	0	7.1	SSW	20	S	12.8	12.8	12.7	7.7	SSW	18	S	11.8	11.7	0.0	0.0	428	448	0.00	0.00	0.00	0.02	0.00	2.17	2.54	12.5	18	13.6	18	23.1	39
28/09/2021 10:05	1011.3	1011.5	1011.3	993.0	161.1	161.1	161.1	11.8	11.8	11.8	14.2	15.0	14.2	13.2	13.2	13.2	15.8	16.7	15.8	0	0	0	0	6.6	SSW	15	SSW	12.9	12.9	12.8	7.3	S	18	SSW	11.8	11.8	0.0	0.0	377	448	0.00	0.00	0.00	0.02	0.00	2.13	2.71	11.3	17	13.0	20	24.5	46
28/09/2021 10:10	1011.4	1011.4	1011.4	993.0	160.1	161.1	160.1	11.9	11.9	11.8	14.5	14.5	13.9	13.2	13.2	13.2	16.3	16.3	15.2	0	0	0	0	5.7	SSW	12	WSW	13.0	13.0	12.9	6.2	SSW	15	SSW	12.1	11.8	0.0	0.0	378	432	0.00	0.00	0.00	0.02	0.00	2.13	2.62	11.7	19	13.1	19	19.6	39
28/09/2021 10:15	1011.4	1011.4	1011.3	993.0	160.1	160.1	160.1	11.9	11.9	11.9	14.8	14.8	14.4	13.1	13.2	13.1	16.8	16.8	16.0	0	0	0	0	7.4	SSW	17	S	13.2	13.2	13.0	8.2	SSW	20	S	12.3	12.1	0.0	0.0	433	517	0.00	0.00	0.00	0.02	0.00	2.19	2.62	12.5	17	13.7	19	20.9	40
28/09/2021 10:20	1011.3	1011.4	1011.3	992.9	159.1	160.1	159.1	11.9	11.9	11.9	13.9	14.9	13.9	13.1	13.1	13.1	14.9	16.9	14.9	0	0	0	0	6.8	S	13	SW	13.1	13.3	13.1	7.3	S	16	WSW	11.8	11.8	0.0	0.0	294	515	0.00	0.00	0.00	0.02	0.00	2.12	2.62	12.3	18	13.0	19	18.8	33
28/09/2021 10:25	1011.2	1011.3	1011.2	992.8	159.1	159.1	159.1	11.9	11.9	11.9	13.7	13.9	13.6	13.1	13.1	13.1	14.8	14.9	14.6	0	0	0	0	6.3	SSW	15	SSW	13.1	13.1	13.0	7.1	S	16	SW	11.9	11.8	0.0	0.0	278	323	0.00	0.00	0.00	0.02	0.00	2.01	2.79	10.5	19	11.6	21	18.8	40
28/09/2021 10:30	1011.2	1011.3	1011.2	992.8	159.1	159.1	159.1	11.9	11.9	11.9	13.5	13.8	13.5	13.1	13.1	13.1	14.3	15.2	14.3	0	0	0	0	6.8	S	16	S	13.0	13.1	13.0	7.4	S	18	SW	12.0	11.9	0.0	0.0	252	366	0.00	0.00	0.00	0.02	0.00	1.83	2.38	8.5	15	9.5	16	16.5	34
28/09/2021 10:35	1011.2	1011.2	1011.1	992.9	158.1	159.1	158.1	11.9	11.9	11.9	13.6	13.6	13.6	13.1	13.1	13.1	14.1	14.3	14.1	0	0	0	0	7.5	SSW	15	SSW	13.0	13.0	12.9	8.1	S	17	SW	11.8	11.8	0.0	0.0	207	227	0.00	0.00	0.00	0.02	0.00	1.81	2.21	8.0	13	9.4	14	16.4	42
28/09/2021 10:40	1011.2	1011.3	1011.1	992.8	158.1	158.1	158.1	11.9	11.9	11.9	13.2	13.6	13.2	13.1	13.1	13.1	13.7	14.1	13.7	0	0	0	0	7.5	SSW	15	SW	13.1	13.1	13.0	8.2	S	18	WSW	11.8	11.7	0.0	0.0	167	190	0.00	0.00	0.00	0.02	0.00	1.89	2.38	9.2	14	10.2	16	16.8	36
28/09/2021 10:45	1011.1	1011.2	1011.1	992.7	158.1	158.1	158.1	11.9	11.9	11.9	13.6	13.6	13.2	13.1	13.1	13.1	14.2	14.2	13.7	0	0	0	0	5.1	SSW	11	SW	13.2	13.2	13.0	5.4	SSW	13	SSW	12.3	11.7	0.0	0.0	180	214	0.00	0.00	0.00	0.02	0.00	1.76	2.38	7.5	13	8.7	16	15.8	32
28/09/2021 10:50	1011.0	1011.1	1011.1	992.7	157.1	158.1	157.1	11.9	11.9	11.9	13.9	14.1	13.6	13.1	13.1	13.1	14.6	14.7	14.2	0	0	0	0	7.1	SSW	18	SSW	13.3	13.3	13.2	7.7	SSW	20	SSW	12.5	12.3	0.0	0.0	234	269	0.00	0.00	0.00	0.02	0.00	1.72	2.12	7.2	12	8.3	13	15.0	33
28/09/2021 10:55	1011.0	1011.0	1010.9	992.6	159.6	159.6	157.1	12.0	12.0	11.9	13.9	13.9	13.9	13.1	13.1	13.1	14.7	14.7	14.5	1	1	0	0	6.4	SSW	15	SW	13.4	13.4	13.3	7.0	SSW	16	SW	12.5	12.4	0.0	0.0	208	237	0.00	0.00	0.00	0.02	0.00	1.76	2.12	7.6	12	8.8	13	15.1	36
28/09/2021 11:00	1011.0	1011.0	1011.1	992.9	159.6	159.6	159.6	12.0	12.0	12.0	14.1	14.2	13.9	13.1	13.1	13.1	14.9	15.0	14.7	0	0	0	0	6.9	SSW	15	SW	13.7	13.7	13.4	7.3	SSW	17	SW	12.7	12.6	0.0	0.0	373	455	0.80	0.90	0.03	0.02	0.00	1.67	2.04	6.6	11	7.7	12	12.6	31
28/09/2021 11:05	1010.8	1011.0	1010.8	992.4	159.6	159.6	159.6	12.0	12.0	12.0	13.9	14.1	13.9	13.1	13.1	13.1	15.0	15.2	14.9	0	0	0	0	5.4	SSW	12	S	13.9	13.9	13.7	5.7	SSW	12	SSE	13.3	12.8	0.0	0.0	215	218	0.50	0.90	0.02	0.02	0.00	1.65	2.12	6.3	9	7.5	13	12.9	26
28/09/2021 11:10	1010.7	1010.8	1010.7	992.3	158.6	159.6	158.6	12.0	12.0	12.0	13.9	13.9	13.8	13.1	13.1	13.1	14.7	15.0	14.7	0	1	0	0	6.8	SSW	15	S	13.9	13.9	13.9	7.4	SSW	16	SSW	13.2	13.2	0.0	0.0	245	318	0.40	0.80	0.01	0.02	0.00	1.61	2.04	6.0	9	7.1	12	11.8	32
28/09/2021 11:15	1010.7	1010.8	1010.6	992.3	158.6	158.6	158.6	12.0	12.0	12.0	14.2	14.2	13.8	13.1	13.1	13.1	15.2	15.2	14.7	0	1	0	0	5.5	SSW	12	SW	14.2	14.2	13.9	5.9	SSW	14	SW	13.6	13.2	0.0	0.0	202	202	0.70	1.20	0.03	0.01	0.00	1.64	2.04	6.4	11	7.4	12	8.8	13
28/09/2021 11:20	1010.6	1010.8	1010.6	992.2	158.6	158.6	158.6	12.0	12.0	12.0	14.7	14.7	14.2	13.1	13.1	13.1	15.3	15.3	15.1	0	0	0	0	7.3	SSW	16	S	14.1	14.2	14.1	7.8	SSW	19	S	13.4	13.3	0.0	0.0	284	369	0.80	1.00	0.03	0.02	0.00	1.67	2.29	6.5	12	7.7	15	12.9	41
28/09/2021 11:25	1010.5	1010.6	1010.4	992.1	157.6	158.6	157.6	12.1	12.1	12.0	14.5	14.7	14.1	13.1	13.1	13.1	15.6	15.6	15.3	0	1	0	0	7.1	SSW	14	S	14.3	14.3	14.2	7.7	SSW	15	S	13.6	13.4	0.0	0.0	401	471	1.10	1.40	0.04	0.01	0.00	1.71	2.04	7.1	10	8.2	12	13.5	30
28/09/2021 11:30	1010.4	1010.6	1010.4	992.0	157.6	157.6	157.6	12.1	12.1	12.1	15.2	15.2	14.5	13.1	13.1	13.1	16.2	16.2	15.6	0	0	0	0	6.1	SSW	14	SW	14.6	14.6	14.3	6.5	SSW	16	SSE	13.8	13.4	0.0	0.0	503	591	1.40	1.60	0.05	0.01	0.00	1.82	2.21	8.0	13	9.4	14	12.4	29
28/09/2021 11:35	1010.2	1010.5	1010.2	991.8	157.6	157.6	157.6	12.1	12.1	12.1	16.3	16.3	15.5	13.1	13.1	13.1	17.3	17.3	16.3	0	0	0	0	4.9	S	13	SSW	15.2	15.2	14.6	5.2	S	19	S	14.9	14.0	0.0	0.0	618	661	1.60	1.70	0.06	0.01	0.00	1.96	2.38	9.6	14	11.1	16	15.4	34
28/09/2021 11:40	1010.2	1010.3	1010.2	991.8	157.6	157.6	157.6	12.1	12.1	12.1	16.9	16.9	16.3	13.1	13.1	13.1	18.6	18.6	17.2	0	0	0	0	6.2	S	15	S	15.4	15.4	15.3	6.6	S	16	SSE	15.2	14.9	0.0	0.0	651	689	1.60	1.70	0.06	0.01	0.00	1.96	2.71	9.9	16	11.1	20	16.8	35
28/09/2021 11:45	1010.1	1010.2	1010.1	991.7	156.7	157.6	156.7	12.1	12.1	12.1	16.3	17.1	16.3	13.1	13.1	13.1	17.1	18.7	17.1	0	0	0	0	8.2	SSW	18	SSW	15.2	15.4	15.2	8.8	SSW	21	SSW	14.6	14.6	0.0	0.0	415	476	1.00	1.30	0.04	0.01	0.00	2.57	9.08	16.6	63	18.4	65	27.4	79
28/09/2021 11:50	1010.1	1010.1	1010.0	991.7	156.7	156.7	156.7	12.2	12.2	12.1	15.6	16.3	15.6	13.1	13.1	13.1	16.1	17.1	16.1	0	0	0	0	6.9	SSW	19	SSW	15.0	15.2	15.0	7.3	SSW	19	SE	14.2	14.2	0.0	0.0	246	316	0.20	0.70	0.01	0.01	0.00	3.03	4.08	21.0	29	23.8	36	37.0	53
28/09/2021 11:55	1009.9	1010.2	1009.9	991.5	156.7	156.7	156.7	12.2	12.2	12.2	15.6	15.6	15.6	13.1	13.1	13.1	15.8	16.0	15.7	0	0	0	0	7.6	SSW	17	WSW	14.8	15.0	14.8	8.2	SSW	18	SW	13.8	13.6	0.0	0.0	243	278	0.10	0.60	0.00	0.01	0.00	2.68	4.42	17.6	32	19.6	38	34.5	55
28/09/2021 12:00	1010.0	1010.0	1009.9	991.6	155.7	156.7	155.7	12.2	12.2	12.2	16.9	16.9	15.5	13.1	13.1	13.1	17.6	17.6	15.8	0	0	0	0	8.7	SSW	18	SSW	14.9	14.9	14.8	9.7	S	20	SW	13.7	13.6	0.0	0.0	338	369	0.90	1.10	0.03	0.01	0.00	3.03	4.08	21.0	29	23.8	36	37.0	53
28/09/2021 12:05	1009.9	1010.0	1009.8	991.5	155.7	155.7	155.7	12.2	12.2	12.2	17.6	17.6	16.9	13.1	13.1	13.1	17.8	17.8	17.5	0	0	0	0	6.8	SSW	14	SSE	15.2	15.2	15.0	7.1	S	15	SSE	13.9	13.5	0.0	0.0	361	369	1.10	1.20	0.04	0.01	0.00	2.21	3.21	12.6	23	14.0	26	23.9	46
28/09/2021 12:10	1009.8	1009.9	1009.7	991.4	155.7	155.7	155.7	12.2	12.2	12.2	17.2	17.6	16.7	13.1	13.1	13.1	17.1	17.8	17.1	0	0	0	0	7.5	S	18	SW	15.3	15.3	15.2	8.4	S	21	SSW	14.3	14.0	0.0	0.0	304	330	1.00	1.20	0.04	0.01	0.00	2.10	2.88	11.3	18	12.7	22	23.2	40
28/09/2021 12:15	1009.6	1009.9	1009.6	991.2	154.8	155.7	154.8	12.2	12.2	12.2	17.8	17.9	17.2	13.1	13.1	13.1	18.3	18.5	17.6	0	0	0	0	7.3	S	19	SSW	15.4	15.4	15.3	7.8	S	21	S	14.6	14.4	0.0	0.0	294	311	1.10	1.20	0.04	0.01	0.00	1.93	2.62	9.5	19	10.6	19	21.7	39
28/09/2021 12:20	1009.6	1009.7	1009.6	991.2	154.8	154.8	154.8	12.2	12.2	12.2	16.5	17.7	16.3	13.1	13.1	13.1	16.7	18.3	16.7	0	0	0	0	8.1	S	19	S	15.2	15.4	15.2	8.5	S	18	SSW	14.4	14.4	0.0	0.0	258	281	1.20	1.20	0.04	0.01	0.00	1.98	2.96	10.5	20	11.3	23	21.2	37
28/09/2021 12:25	1009.5	1009.7	1009.5	991.1	154.8	154.8	154.8	12.2	12.2	12.2	15.1	16.3	15.1	13.1	13.1	13.1	15.6	16.7	15.6	0	0	0	0	7.9	S	18	S	14.9	15.1	14.9	8.2	S	18	S	13.7	13.7	0.0	0.0	161	193	0.10	0.80	0.00	0.01	0.00	2.04	3.04	10.9	21	11.9	24	24.1	39
28/09/2021 12:30	1009.4	1009.6	1009.4	991.1	153.8	154.8	153.8	12.2	12.2	12.2	14.8	15.1	14.8	13.1	13.1	13.1	15.4	15.6	15.4	0	0	0	0	6.1	SSW	12	S	14.8	14.9	14.8	6.4	SSW	14	SSW	14.0	13.8	0.0	0.0	141	148	0.00	0.00	0.00	0.01	0.00	1.96	2.71	9.8	18	11.0	20	25.2	46
28/09/2021 12:35	1009.3	1009.4	1009.3	991.0	153.8	153.8	153.8	12.3	12.3	12.2	15.1	15.1	14.7	13.1	13.1	13.1	15.6	15.6	15.4	0	0	0	0	6.2	S	16	S	14.8	14.8	14.8	6.6	S	20	SSE	14.3	14.1	0.0	0.0	169	199	0.00	0.00	0.00	0.01	0.00	1.96	3.21	10.2	23	11.0	26	21.9	43
28/09/2021 12:40	1009.2	1009.4	1009.2	990.9	153.8	153.8	153.8	12.3	12.3	12.3	14.8	15.0	14.7	13.1	13.1	13.1	15.7	15.7	15.4	0	0	0	0	7.6	SSW	21	SSW	14.8	14.8	14.8	8.4	SSW	24	S	14.3	14.2	0.0	0.0	213	258	0.10	0.70	0.01	0.01	0.00	2.09	2.96	11.2	21	12.5	23	25.1	45
28/09/2021 12:45	1009.2	1009.4	1009.2	990.9	153.8	153.8	153.8	12.3	12.3	12.3	15.6	15.6	14.8	13.1	13.1	13.1	16.1	16.2	15.7	0	0	0	0	9.4	SSW	19	S	15.1	15.1	14.8	10.2	SSW	21	SSW	13.8	13.8	0.0	0.0	257	274	0.40	0.70	0.01	0.01	0.00	2.15	3.38	12.2	23	13.3	28	26.2	44
28/09/2021 12:50	1009.1	1009.3	1009.1	990.7	153.8	153.8	153.8	12.3	12.3	12.3	15.9	16.1	15.6	13.1	13.1	13.1	16.3	16.6	16.1	0	0	0	0	8.5	SSW	18	WSW	15.2	15.2	15.1	9.4	SSW	22	SW	13.6	13.6	0.0	0.0	287	346	0.90	1.00	0.03	0.01	0.00	2.32	3.96	14.0	29	15.4	35	29.4	50
28/09/2021 12:55	1009.1	1009.2	1009.0	990.8	152.9	153.8	152.9	12.3	12.3	12.3	15.4	15.9	15.4	13.1	13.1	13.1	15.8	16.3	15.8	0	1	0	0	9.9	SSW	23	SW	15.0	15.2	15.0	11.2	SSW	25	SW	13.2	13.2	0.0	0.0	236	239	0.50	0.80	0.02	0.01	0.00	2.56	3.96	16.8	28	18.2	35	31.0	55
28/09/2021 13:00	1009.1	1009.3	1009.1	990.8	152.9	152.9	152.9	12.4	12.4	12.3	15.3	15.3	15.2	13.2	13.2	13.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/09/2021 17:50	1006.3	1006.4	1006.3	988.0	152.5	152.5	151.6	12.9	12.9	12.9	9.7	9.8	9.7	13.5	13.5	13.5	10.1	10.1	10.1	15	15	15	5	3.2	SSW	7	SSW	10.7	10.8	10.7	3.1	5	6	5	10.7	10.7	0.0	1.2	27	32	0.00	0.00	0.00	0.03	0.00	2.80	3.46	19.7	24	21.1	29	34.1	47
28/09/2021 17:55	1006.3	1006.4	1006.3	987.9	152.5	152.5	152.5	12.9	12.9	12.9	9.6	9.6	9.6	13.5	13.5	13.5	10.2	10.2	10.1	15	15	15	5	3.3	S	6	SSE	10.7	10.7	10.7	2.9	5	7	5	10.7	10.7	0.0	0.8	17	21	0.00	0.00	0.00	0.03	0.00	3.14	3.96	22.3	30	25.2	35	36.0	56
28/09/2021 18:00	1006.2	1006.3	1006.2	987.9	152.5	152.5	152.5	12.9	12.9	12.9	9.6	9.6	9.6	13.5	13.5	13.5	10.1	10.2	10.1	15	15	15	5	3	S	7	SSW	10.6	10.7	10.6	2.8	5	6	5	10.6	10.5	0.0	0.0	12	12	0.00	0.00	0.00	0.03	0.00	2.74	4.08	18.6	31	20.3	36	32.7	51
28/09/2021 18:05	1006.2	1006.3	1006.2	987.9	152.5	152.5	152.5	12.9	12.9	12.9	9.4	9.4	9.4	13.5	13.5	13.5	10.0	10.1	10.0	15	15	15	5	2.9	S	7	S	10.5	10.6	10.5	2.6	5	7	5	10.5	10.5	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	2.74	3.54	18.8	26	20.4	30	34.4	47
28/09/2021 18:10	1006.3	1006.4	1006.3	988.0	152.5	152.5	152.5	12.9	12.9	12.9	9.3	9.4	9.3	13.5	13.5	13.5	9.9	10.0	9.9	15	15	15	5	3.3	S	6	SW	10.4	10.5	10.4	3.1	5	6	5	SSE	10.4	10.4	0.0	0.0	9	9	0.00	0.00	0.00	0.03	0.00	2.59	3.71	17.4	27	18.6	32	33.6	45
28/09/2021 18:15	1006.4	1006.5	1006.4	988.1	152.5	152.5	152.5	12.9	12.9	12.9	9.3	9.3	9.3	13.5	13.5	13.5	9.9	9.9	9.9	15	15	15	5	3	SSW	6	SSW	10.4	10.4	10.4	2.9	SSW	6	SSE	10.2	10.2	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00	3.58	4.42	25.8	31	30.4	38	40.1	56
28/09/2021 18:20	1006.4	1006.4	1006.3	988.0	152.5	152.5	152.5	12.9	12.9	12.9	9.3	9.3	9.3	13.5	13.5	13.5	9.9	9.9	9.9	15	15	15	5	3.2	SSW	6	SSW	10.4	10.4	10.4	3.0	SSW	5	SSE	10.3	10.3	0.0	0.0	4	7	0.00	0.00	0.00	0.03	0.00	3.61	4.58	25.9	31	30.8	39	44.0	58
28/09/2021 18:25	1006.4	1006.5	1006.3	988.1	152.5	152.5	152.5	12.9	12.9	12.8	9.2	9.3	9.2	13.5	13.5	13.5	9.8	9.9	9.8	15	15	15	5	2.4	SSW	5	SSW	10.4	10.4	10.4	2.1	SSW	4	SSW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.11	4.08	21.9	30	24.9	36	36.0	53
28/09/2021 18:30	1006.4	1006.4	1006.3	988.0	152.5	152.5	152.5	12.8	12.9	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2	SW	5	WSW	10.4	10.4	10.4	1.8	SW	4	SSE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.67	4.92	26.4	33	31.5	41	43.4	59
28/09/2021 18:35	1006.4	1006.4	1006.3	988.0	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2.3	SSW	5	SW	10.4	10.4	10.3	1.8	SSW	5	SSW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.77	4.75	27.5	32	32.8	40	46.2	57
28/09/2021 18:40	1006.4	1006.5	1006.3	988.1	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	1.3	SW	3	SW	10.4	10.4	10.3	0.9	SW	3	SW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.65	4.75	26.3	32	31.2	40	46.0	58
28/09/2021 18:45	1006.4	1006.5	1006.4	988.0	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	1.7	S	3	S	10.3	10.4	10.3	1.1	SSW	2	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.41	4.75	24.3	33	28.4	40	42.6	58
28/09/2021 18:50	1006.5	1006.5	1006.4	988.1	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.7	9.8	9.7	15	15	15	5	2.2	S	5	S	10.3	10.3	10.3	1.8	S	4	S	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.53	4.58	25.4	31	29.9	39	44.5	56
28/09/2021 18:55	1006.5	1006.6	1006.5	988.2	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2	SSW	4	SSW	10.3	10.3	10.3	1.7	S	4	S	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.32	4.42	23.7	31	27.4	38	42.7	56
28/09/2021 19:00	1006.5	1006.6	1006.5	988.2	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2.2	SSW	4	SW	10.3	10.4	10.3	1.9	SSW	4	SW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.80	4.58	27.6	32	33.1	39	45.9	57
28/09/2021 19:05	1006.5	1006.5	1006.5	988.1	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2.9	SSW	6	S	10.3	10.3	10.3	2.8	SSW	5	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.64	4.58	26.3	33	31.1	39	45.3	55
28/09/2021 19:10	1006.4	1006.5	1006.4	988.1	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2.1	SSW	5	SSW	10.3	10.3	10.3	1.8	SSW	4	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.77	4.58	27.3	31	32.8	39	45.6	57
28/09/2021 19:15	1006.3	1006.4	1006.3	988.0	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	1.2	SW	5	WSW	10.3	10.3	10.3	1.1	SW	4	WSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.60	4.58	25.8	31	30.7	39	44.6	61
28/09/2021 19:20	1006.5	1006.5	1006.4	988.1	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	1.8	SW	5	SW	10.4	10.4	10.3	1.4	SW	4	SW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.91	4.75	28.3	32	34.4	40	49.0	61
28/09/2021 19:25	1006.5	1006.5	1006.5	988.2	152.5	152.5	152.5	12.8	12.8	12.8	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	1.6	SSW	3	SW	10.3	10.4	10.3	1.3	SSW	3	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.91	4.75	28.2	32	34.4	40	48.8	60
28/09/2021 19:30	1006.5	1006.6	1006.5	988.2	152.5	152.5	152.5	12.8	12.8	12.7	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	1.6	SSW	3	WSW	10.3	10.3	10.3	1.3	SSW	3	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.82	4.58	27.7	32	33.3	39	45.7	57
28/09/2021 19:35	1006.5	1006.6	1006.5	988.2	152.5	152.5	152.5	12.7	12.8	12.7	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	1.6	SSW	3	SSW	10.3	10.3	10.3	1.3	SSW	3	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.79	4.58	27.2	31	33.0	39	47.5	55
28/09/2021 19:40	1006.5	1006.6	1006.5	988.2	152.5	152.5	152.5	12.7	12.7	12.7	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2.1	SSW	4	SW	10.3	10.3	10.3	1.8	SW	4	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.96	4.75	28.7	33	35.1	40	49.2	58
28/09/2021 19:45	1006.5	1006.6	1006.5	988.2	152.5	152.5	152.5	12.7	12.7	12.7	9.2	9.2	9.2	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2.5	SSW	5	SW	10.3	10.4	10.3	2.2	S	4	SW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.72	4.42	26.8	31	32.2	38	48.0	57
28/09/2021 19:50	1006.6	1006.6	1006.6	988.3	152.5	152.5	152.5	12.7	12.7	12.7	9.3	9.3	9.2	13.5	13.5	13.5	9.9	9.9	9.9	15	15	15	5	3	SSW	6	SSW	10.4	10.4	10.3	3.0	SSW	7	SSW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.74	4.92	26.8	32	32.4	41	47.7	60
28/09/2021 19:55	1006.6	1006.7	1006.6	988.3	152.5	152.5	152.5	12.7	12.7	12.7	9.3	9.3	9.3	13.5	13.5	13.5	9.9	9.9	9.9	15	15	15	5	3.2	SSW	6	WSW	10.4	10.4	10.3	3.3	SSW	7	S	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.78	4.92	27.0	33	32.9	41	45.4	61
28/09/2021 20:00	1006.7	1006.7	1006.6	988.4	152.5	152.5	152.5	12.7	12.7	12.7	9.2	9.2	9.2	13.5	13.5	13.5	9.9	9.9	9.9	15	15	15	5	3.9	SW	7	SW	10.3	10.4	10.3	4.0	SW	7	SW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.70	4.75	26.4	32	31.9	40	44.2	61
28/09/2021 20:05	1006.7	1006.7	1006.6	988.4	152.5	152.5	152.5	12.7	12.7	12.7	9.2	9.2	9.2	13.5	13.5	13.5	10.0	10.0	9.9	15	15	15	5	4.2	SW	10	SW	10.3	10.4	10.3	4.4	SW	9	WSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.92	4.75	28.4	33	34.6	40	50.3	58
28/09/2021 20:10	1006.8	1006.8	1006.7	988.5	152.5	152.5	152.5	12.7	12.7	12.7	9.2	9.2	9.1	13.5	13.5	13.5	9.9	10.0	9.9	15	15	15	5	4.2	SW	9	SW	10.3	10.4	10.3	4.4	SW	9	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.51	4.42	24.8	31	29.6	38	41.7	56
28/09/2021 20:15	1006.7	1006.8	1006.6	988.4	152.5	152.5	152.5	12.7	12.7	12.7	9.1	9.1	9.1	13.5	13.5	13.5	9.9	9.9	9.9	15	15	15	5	4.1	SW	9	WSW	10.3	10.4	10.3	4.3	SSW	9	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.60	4.42	25.6	31	30.7	38	45.3	55
28/09/2021 20:20	1006.6	1006.7	1006.5	988.3	152.5	152.5	152.5	12.7	12.7	12.7	9.1	9.1	9.1	13.5	13.5	13.5	9.9	9.9	9.9	15	15	15	5	3.5	SW	7	WSW	10.3	10.3	10.3	3.5	SW	7	WSW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.37	4.25	23.9	30	27.9	37	35.0	55
28/09/2021 20:25	1006.5	1006.6	1006.4	988.1	152.5	152.5	152.5	12.7	12.7	12.7	9.1	9.1	9.1	13.5	13.5	13.5	9.8	9.9	9.8	15	15	15	5	1.8	WSW	5	W	10.3	10.3	10.3	1.6	WSW	5	WSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.43	3.96	24.3	29	28.6	35	43.2	55
28/09/2021 20:30	1006.3	1006.5	1006.3	988.0	152.5	152.5	152.5	12.7	12.7	12.7	9.1	9.1	9.1	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	1.4	SW	4	SW	10.2	10.3	10.2	0.9	WSW	4	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.09	3.71	21.9	26	24.6	32	33.0	57
28/09/2021 20:35	1006.5	1006.5	1006.4	988.2	152.5	152.5	152.5	12.7	12.7	12.7	9.1	8.9	9.1	13.5	13.5	13.5	9.7	9.8	9.7	15	15	15	5	1.7	SW	6	SW	10.2	10.2	10.2	1.3	SW	7	WSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.16	3.54	22.4	26	25.4	30	36.5	49
28/09/2021 20:40	1006.4	1006.5	1006.4	988.1	152.5	152.5	152.5	12.7	12.7	12.7	8.9	8.9	8.9	13.5	13.5	13.5	9.7	9.7	9.7	15	15	15	5	1.1	SSW	3	SSW	10.2	10.2	10.1	0.6	SSW	2	SSW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.22	3.62	22.6	26	26.1	31	36.9	52
28/09/2021 20:45	1006.4	1006.5	1006.4	988.1	152.5	152.5	152.5	12.7	12.7	12.7	8.9	8.9	8.9	13.5	13.5	13.5	9.7	9.7	9.6	15	15	15	5	2.1	SSW	6	SW	10.1	10.2	10.1	1.8	SSW	6	SW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.24	3.62	23.0	26	26.4	31	36.9	51
28/09/2021 20:50	1006.5	1006.6	1006.4	988.2	152.5	152.5	152.5	12.7	12.7	12.7	8.9	8.9	8.9	13.5	13.5	13.5	9.6	9.7	9.6	15	15	15	5	1.3	W	5	WSW	10.1	10.2	10.1	1.1	WSW	4	WSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.02	3.54	21.4	26	23.8	30	35.4	49
28/09/2021 20:55	1006.6	1006.6	1006.5	988.3	152.5	152.5	152.5	12.7	12.7	12.7	8.9	8.9	8.9	13.5	13.5	13.5	9.4	9.6	9.4	15	15	15	5	0.5	S	2	SW	10.1	10.2	10.1	0.1	WSW	1	WSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.01	3.54	21.3	25	23.7	30	32.0	49
28/09/2021 21:00	1006.6	1006.7	1006.6	988.3	152.5	152.5	152.5	12.7	12.7	12.7	8.9	8.9	8.9	13.5	13.5	13.5	9.4	9.4	9.3	15	15	15	5	0.8	SSE	2	SE	9.9	10.1	9.9	0.1	WSW	1	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.12	3.62	22.0	26	25.0	31	37.2	50
28/09/2021 21:05	1006.6	1006.7	1006.6	988.3	152.5	152.5	152.5	12.7	12.7	12.7	8.9	8.9	8.9	13.5	13.5	13.5	9.3	9.4	9.3	15	15	15	5	0.6	SSW	2	SSW	9.9	10.0	9.9	0.4	WSW	2	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.00	3.46	21.1	24	23.5	29	33.8	48
28/09/2021 21:10	1006.7	1006.7	1006.6	988.4	152.5	152.5	152.5	12.7	12.7	12.7	8.9	8.9	8.8	13.5	13.5	13.5	9.4	9.4	9.3	15	15	15	5	1.4	SSW	3	SSW	9.9	9.9	9.9	1.0	SW	2	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.09	3.62	21.9	26	24.6	31	35.6	48
28/09/2021 21:15	1006.6	1006.7	1006.5	988.3	152.5	152.5	152.5	12.7	12.6	12.7	8.9	8.9	8.9	13.5	13.5	13.5	9.7	9.7	9.4	15	15	15	5	2.1	SW	5	SW	10.1	10.1	9.9	2.0	SW	4	S	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.23	3.96	22.6	28	26.3	35	41.6	53
28/09/2021 21:20	1006.5	1006.6	1006.5	988.2	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.5	13.5	13.5	9.7	9.7	9.7	15	15	15	5	2.8	SSW	5	S	10.1	10.1	10.1	2.7	SSW	5	SSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.21	3.71	22.7	27	26.0	32	37.3	49
28/09/2021 21:25	1006.6	1006.6	1006.5	988.3	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.5	13.5	13.5	9.8	9.8	9.7	15	15	15	5	2.4	SW	5	WSW	10.2	10.2	10.2	2.2	SW	5	SSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.26	3.71	23.0	27	26.7	32	41.2	50
28/09/2021 21:30	1006.7	1006.7	1006.6	988.4	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	2.7	SW	6	WSW	10.1	10.2	10.1	2.5	SW	5	SW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.00	3.46	21.2	24	23.5	29	33.7	49
28/09/2021 21:35	1006.6	1006.7	1006.6	988.3	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	3	SW	6	WSW	10.2	10.2	10.1	2.9	SW	5	SW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.15	3.62	22.2	25	25.3	31	34.0	50
28/09/2021 21:40	1006.6	1006.7	1006.6	988.3	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	3.4	SSW	6	SSW	10.2	10.2	10.1	3.4	SSW	6	SW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.24	3.62	22.8	26	26.3	31	35.8	50
28/09/2021 21:45	1006.6	1006.7	1006.6	988.3	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.5	13.5	13.5	9.8	9.8	9.8	15	15	15	5	3.9	SSW	6	SW	10.2	10.2	10.1	3.9	SSW	6	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.42	3.79	23.7	27	28.5	33	39.8	55
28/09/2021 21:50	1006.6	1006.7	1006.6	988.3	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.4	13.5	13.4	9.8	9.8	9.8	15	15	15	5	4	SSW	8	SSW	10.2	10.2	10.2	4.1	SSW	8	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.39	3.79	23.6	27	28.1	33	37.2	52
28/09/2021 21:55	1006.6	1006.6	1006.5	988.3	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.4	13.5	13.4	9.7	9.8	9.7	15	15	15	5	3.7	SSW	9	S	10.1	10.2	10.1	3.6	SSW	8	SSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.46	3.79	24.3	28	29.0	33	41.4	51
28/09/2021 22:00	1006.6	1006.6	1006.5	988.3	152.5	152.5	152.5	12.6	12.6	12.6	8.9	8.9	8.9	13.4	13.4	13.4	9.7	9.8	9.7	15	15	15	5	3.4	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" Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/09/2021 02:50	1007.8	1007.9	1007.8	989.5	145.8	146.6	145.8	12.1	12.1	12.1	6.3	6.4	6.3	13.2	13.2	13.2	7.3	7.5	7.3	15	15	15	5	1.8	WSW	5	W	8.2	8.2	8.2	1.6	SW	7	W	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.01	5.90	34.0	40	41.6	46	58.5	68
29/09/2021 02:55	1007.8	1007.9	1007.8	989.4	145.8	145.8	145.8	12.1	12.1	12.1	6.3	6.3	6.2	13.2	13.2	13.2	7.2	7.3	7.2	15	15	15	5	2	SW	5	SSW	8.1	8.2	8.1	1.8	SW	5	SW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.16	5.90	34.3	39	42.3	46	58.7	65
29/09/2021 03:00	1007.8	1007.9	1007.8	989.5	145.8	145.8	145.8	12.1	12.1	12.1	6.3	6.4	6.3	13.2	13.2	13.2	7.3	7.4	7.3	15	15	15	5	1.9	SW	5	SSW	8.1	8.2	8.1	1.7	SSW	5	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.27	6.36	35.0	40	42.8	49	59.1	69
29/09/2021 03:05	1007.9	1008.0	1007.8	989.5	145.8	145.8	145.8	12.0	12.1	12.0	6.4	6.4	6.3	13.2	13.2	13.2	7.4	7.4	7.3	15	15	15	5	2.1	SW	6	SW	8.2	8.2	8.1	1.9	SW	6	SW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.16	6.07	34.6	41	42.3	47	59.2	67
29/09/2021 03:10	1008.0	1008.0	1007.9	989.6	145.8	145.8	145.8	12.0	12.0	12.0	6.7	6.7	6.4	13.2	13.2	13.2	7.6	7.6	7.4	15	15	15	5	2.3	SW	7	W	8.2	8.2	8.2	2.2	SW	6	SSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.06	6.07	33.9	40	41.8	47	59.2	67
29/09/2021 03:15	1008.1	1008.1	1008.0	989.7	145.8	145.8	145.8	12.0	12.0	12.0	6.7	6.7	6.7	13.2	13.2	13.2	7.6	7.6	7.6	15	15	15	5	1.7	SW	7	SSW	8.3	8.3	8.2	1.7	SW	8	WSW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.37	6.36	35.3	44	43.4	49	60.8	70
29/09/2021 03:20	1008.3	1008.3	1008.1	989.9	146.6	146.6	145.8	12.0	12.0	12.0	6.8	6.8	6.7	13.2	13.2	13.2	7.8	7.8	7.6	15	15	15	5	2.1	ESE	5	SW	8.3	8.3	8.2	1.9	SSE	6	W	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.56	6.36	36.7	43	44.3	49	61.3	70
29/09/2021 03:25	1008.5	1008.5	1008.3	990.1	146.6	146.6	146.6	12.0	12.0	12.0	6.7	6.8	6.7	13.2	13.2	13.2	7.7	7.9	7.7	15	15	15	5	1.9	NE	7	SSW	8.3	8.3	8.3	1.6	SSE	8	SSW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.45	6.50	36.0	45	43.8	50	62.4	70
29/09/2021 03:30	1008.6	1008.6	1008.4	990.3	146.6	146.6	146.6	12.0	12.0	12.0	6.8	6.8	6.7	13.2	13.2	13.2	7.7	7.7	7.6	15	15	15	5	1.5	S	4	S	8.2	8.2	8.0	1.2	SSW	3	W	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.40	6.21	35.5	41	43.5	48	59.7	68
29/09/2021 03:35	1008.7	1008.7	1008.6	990.4	145.8	146.6	145.8	11.9	12.0	11.9	6.9	6.9	6.8	13.2	13.2	13.2	7.6	7.7	7.6	15	15	15	5	1.9	W	4	SSE	8.2	8.2	8.2	1.8	W	4	S	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.41	6.21	35.7	43	43.6	48	59.9	68
29/09/2021 03:40	1008.6	1008.8	1008.6	990.3	143.5	143.5	143.5	11.9	11.9	11.9	6.8	6.9	6.8	13.2	13.2	13.2	7.4	7.6	7.4	15	15	15	5	1.7	WSW	6	SSW	8.2	8.2	8.2	1.6	WSW	7	SW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.43	6.07	35.5	41	43.6	47	61.3	67
29/09/2021 03:45	1008.7	1008.7	1008.6	990.4	143.5	143.5	143.5	11.9	11.9	11.9	6.7	6.8	6.7	13.2	13.2	13.2	7.2	7.4	7.2	15	15	15	5	1.6	NW	5	WSW	8.2	8.2	8.2	1.1	W	4	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.36	6.07	35.3	41	43.3	47	59.2	68
29/09/2021 03:50	1008.8	1008.8	1008.7	990.5	143.5	143.5	143.5	11.9	11.9	11.9	6.6	6.7	6.6	13.2	13.2	13.2	7.2	7.2	7.2	15	15	15	5	1.9	WNW	7	WNW	8.1	8.2	8.1	1.8	W	6	W	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.65	6.36	37.1	43	44.7	49	60.8	68
29/09/2021 03:55	1008.9	1008.9	1008.8	990.6	143.5	143.5	143.5	11.9	11.9	11.9	6.7	6.7	6.6	13.2	13.2	13.2	7.2	7.2	7.2	15	15	15	5	3	W	7	W	8.2	8.2	8.1	2.9	W	8	W	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.62	6.36	36.8	44	44.6	49	61.8	69
29/09/2021 04:00	1009.0	1009.0	1008.9	990.7	143.5	143.5	143.5	11.9	11.9	11.9	6.7	6.7	6.7	13.2	13.2	13.2	7.2	7.3	7.2	15	15	15	5	3.3	W	8	W	8.2	8.2	8.2	3.2	W	8	W	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.67	6.36	37.2	43	44.8	49	61.3	69
29/09/2021 04:05	1008.9	1009.0	1008.9	990.6	142.7	142.7	142.7	11.8	11.9	11.8	6.6	6.7	6.6	13.2	13.2	13.2	7.2	7.2	7.2	15	15	15	5	2.6	WNW	7	W	8.2	8.2	8.2	2.6	WNW	7	WSW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.17	6.64	41.7	48	47.7	51	64.8	72
29/09/2021 04:10	1009.0	1009.0	1008.9	990.6	142.7	142.7	142.7	11.8	11.8	11.8	6.3	6.6	6.3	13.2	13.2	13.2	7.0	7.2	7.0	15	15	15	5	3.5	W	10	WNW	8.1	8.2	8.1	3.4	W	12	W	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.85	6.50	38.6	46	45.8	50	63.2	74
29/09/2021 04:15	1009.1	1009.1	1009.0	990.7	142.7	142.7	142.7	11.8	11.8	11.8	6.1	6.3	6.1	13.2	13.2	13.2	6.8	7.0	6.8	15	15	15	5	1.7	WSW	5	W	8.1	8.1	8.1	1.4	W	5	WSW	7.9	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.76	6.21	38.0	43	45.3	48	63.2	71
29/09/2021 04:20	1009.1	1009.2	1009.1	990.8	142.7	142.7	142.7	11.8	11.8	11.8	6.1	6.1	6.1	13.2	13.2	13.2	6.8	6.8	6.8	15	15	15	5	1.1	NE	4	W	7.9	8.1	7.9	0.6	W	3	WSW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.09	6.79	40.9	48	47.1	52	63.7	73
29/09/2021 04:25	1009.2	1009.2	1009.1	990.9	142.7	142.7	142.7	11.8	11.8	11.8	6.1	6.1	5.9	13.2	13.2	13.2	6.7	6.8	6.7	15	15	15	5	1.3	SE	3	SE	7.8	7.9	7.8	0.7	WNW	3	WSW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.11	6.64	41.1	47	47.3	51	63.7	71
29/09/2021 04:30	1009.2	1009.3	1009.2	990.9	142.7	142.7	142.7	11.8	11.8	11.8	6.1	6.2	5.9	13.2	13.2	13.2	6.8	6.8	6.7	15	15	15	5	1.6	SSW	4	NNW	7.8	7.8	7.7	1.1	WSW	4	S	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.03	6.64	40.4	47	46.7	51	64.4	72
29/09/2021 04:35	1009.2	1009.3	1009.2	990.9	142.7	142.7	142.7	11.7	11.8	11.7	6.3	6.3	6.2	13.2	13.2	13.2	6.9	6.9	6.8	15	15	15	5	1.8	SW	5	SSW	7.8	7.8	7.7	1.6	SW	4	WSW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.04	6.79	40.3	49	46.8	52	64.2	74
29/09/2021 04:40	1009.2	1009.3	1009.2	990.9	141.9	142.7	141.9	11.7	11.7	11.7	6.3	6.3	6.3	13.2	13.2	13.2	7.0	7.0	6.9	15	15	15	5	2.2	SSW	5	SSW	7.8	7.8	7.8	2.1	SW	6	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.08	6.79	40.8	50	47.0	52	64.3	76
29/09/2021 04:45	1009.1	1009.2	1009.1	990.8	142.7	142.7	141.9	11.7	11.7	11.7	6.4	6.4	6.3	13.1	13.2	13.1	7.1	7.1	7.0	15	15	15	5	2.7	SW	6	WSW	7.8	7.8	7.8	2.6	SW	6	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.18	6.64	41.6	46	47.7	51	65.4	72
29/09/2021 04:50	1009.1	1009.2	1009.1	990.8	141.9	142.7	141.9	11.7	11.7	11.7	6.5	6.5	6.4	13.1	13.1	13.1	7.2	7.2	7.1	15	15	15	5	3	SSW	6	SW	7.9	7.9	7.8	3.2	SSW	6	SSW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.11	6.50	40.8	46	47.3	50	64.6	71
29/09/2021 04:55	1009.2	1009.2	1009.1	990.9	141.9	141.9	141.9	11.7	11.7	11.7	6.6	6.6	6.5	13.1	13.1	13.1	7.2	7.2	7.2	15	15	15	5	3.1	SW	6	S	7.9	7.9	7.8	3.2	SW	6	SSW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.25	6.93	42.4	50	48.3	53	65.8	72
29/09/2021 05:00	1009.3	1009.3	1009.2	991.0	141.9	141.9	141.9	11.7	11.7	11.7	6.5	6.6	6.5	13.1	13.1	13.1	7.2	7.2	7.2	15	15	15	5	2.6	SW	7	SW	7.8	7.9	7.8	2.8	SW	8	WSW	7.4	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.29	6.79	42.6	48	48.6	52	66.5	73
29/09/2021 05:05	1009.4	1009.4	1009.3	991.1	141.9	141.9	141.9	11.7	11.7	11.7	6.6	6.6	6.5	13.1	13.1	13.1	7.2	7.2	7.2	15	15	15	5	2.3	SW	6	WSW	7.8	7.9	7.8	2.4	SW	7	W	7.6	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.38	6.93	43.7	51	49.2	53	68.0	76
29/09/2021 05:10	1009.5	1009.6	1009.4	991.1	141.9	141.9	141.9	11.7	11.7	11.7	6.6	6.6	6.6	13.1	13.1	13.1	7.2	7.2	7.2	15	15	15	5	3	SW	7	SW	7.8	7.9	7.8	3.4	SW	8	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.40	7.10	43.6	52	49.3	54	67.1	73
29/09/2021 05:15	1009.6	1009.6	1009.4	991.2	141.9	141.9	141.9	11.7	11.7	11.7	6.5	6.6	6.5	13.1	13.1	13.1	7.2	7.2	7.2	15	15	15	5	2.1	W	7	S	7.8	7.9	7.8	1.9	W	8	S	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.31	6.79	42.6	47	48.7	52	67.4	73
29/09/2021 05:20	1009.7	1009.7	1009.5	991.3	141.9	141.9	141.9	11.7	11.7	11.7	6.4	6.5	6.4	13.1	13.1	13.1	7.3	7.3	7.2	15	15	15	5	2.9	SW	7	SW	7.8	7.8	7.8	2.9	SW	7	WSW	7.7	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.42	7.30	44.2	53	49.5	55	67.7	74
29/09/2021 05:25	1009.8	1009.8	1009.6	991.4	141.9	141.9	141.9	11.7	11.7	11.7	6.3	6.4	6.3	13.1	13.1	13.1	7.2	7.2	7.2	15	15	15	5	2.6	WSW	7	SW	7.8	7.8	7.8	2.8	WSW	7	S	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.47	6.93	44.8	49	49.8	53	67.5	75
29/09/2021 05:30	1009.8	1009.8	1009.7	991.4	141.0	141.9	141.0	11.7	11.7	11.7	6.3	6.3	6.3	13.1	13.1	13.1	7.0	7.2	6.9	15	15	15	5	2.1	SW	5	W	7.7	7.8	7.7	2.0	SSW	7	W	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.58	6.93	45.9	50	50.6	53	68.2	74
29/09/2021 05:35	1009.9	1009.9	1009.8	991.5	141.0	141.0	141.0	11.6	11.7	11.6	6.3	6.3	6.3	13.1	13.1	13.1	6.9	7.0	6.9	15	15	15	5	2.9	SW	8	SW	7.7	7.7	7.7	2.8	SW	8	SW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.57	6.93	46.0	51	50.5	53	68.3	75
29/09/2021 05:40	1010.0	1010.0	1009.9	991.6	141.0	141.0	141.0	11.6	11.6	11.6	6.3	6.3	6.3	13.1	13.1	13.1	6.9	6.9	6.8	15	15	15	5	1.6	E	5	SW	7.7	7.7	7.6	1.5	WSW	7	WNW	7.7	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.60	7.30	46.6	53	50.7	55	68.5	76
29/09/2021 05:45	1010.0	1010.0	1009.9	991.6	141.0	141.0	141.0	11.6	11.6	11.6	6.3	6.3	6.3	13.0	13.1	13.0	6.9	7.0	6.9	15	15	15	5	2.1	SW	5	WSW	7.7	7.7	7.6	1.8	S	5	NW	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.47	7.10	44.8	51	49.8	54	68.4	76
29/09/2021 05:50	1009.9	1010.0	1009.8	991.5	140.2	141.0	140.2	11.6	11.6	11.6	6.2	6.3	6.2	13.0	13.0	13.0	7.0	7.0	6.9	15	15	15	5	2.6	SW	7	SW	7.6	7.7	7.6	2.8	SW	9	WSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.47	6.93	44.8	51	49.8	53	69.0	74
29/09/2021 05:55	1010.0	1010.1	1009.9	991.6	140.2	140.2	140.2	11.6	11.6	11.6	6.2	6.3	6.2	13.0	13.0	13.0	6.8	7.0	6.8	15	15	15	5	1.6	NNW	5	SW	7.6	7.6	7.6	1.4	W	5	SSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.45	7.10	44.9	53	49.6	54	68.7	75
29/09/2021 06:00	1010.0	1010.0	1009.9	991.6	140.2	140.2	140.2	11.6	11.6	11.6	6.1	6.2	6.1	13.0	13.0	13.0	6.9	6.9	6.7	15	15	15	5	2.2	WSW	8	SSW	7.6	7.6	7.5	2.1	SW	9	WSW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.71	8.58	47.2	61	51.5	62	68.3	80
29/09/2021 06:05	1010.1	1010.1	1010.0	991.7	140.2	140.2	140.2	11.6	11.6	11.6	6.1	6.1	6.1	13.0	13.0	13.0	6.7	6.9	6.7	15	15	15	5	1.9	WNW	5	WSW	7.5	7.6	7.5	1.8	W	5	SSW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.52	7.10	45.5	52	50.2	54	68.0	76
29/09/2021 06:10	1010.1	1010.1	1010.1	991.7	139.4	140.2	139.4	11.5	11.6	11.5	6.1	6.1	6.1	13.0	13.0	13.0	6.8	6.8	6.7	15	15	15	5	1.8	NW	4	NW	7.5	7.6	7.5	1.6	NW	4	SSE	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.94	8.42	50.3	59	53.1	61	70.9	81
29/09/2021 06:15	1010.2	1010.2	1010.1	991.8	139.4	139.4	139.4	11.5	11.5	11.5	5.9	6.1	5.9	13.0	13.0	13.0	6.8	6.8	6.7	15	15	15	5	1.6	WNW	6	W	7.6	7.6	7.5	1.5	WNW	7	W	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.51	7.70	45.3	55	50.1	57	69.1	76
29/09/2021 06:20	1010.2	1010.2	1010.1	991.8	139.4	139.4	139.4	11.5	11.5	11.5	5.9	6.1	5.9	13.0	13.0	13.0	6.8	6.9	6.7	15	15	15	5	2.2	W	8	W	7.6	7.5	7.5	2.3	W	8	W	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.60	7.70	46.7	55	50.7	57	69.4	77
29/09/2021 06:25	1010.2	1010.2	1010.1	991.8	139.4	139.4	139.4	11.5	11.5	11.5	5.9	5.9	5.9	13.0	13.0	13.0	6.8	6.8	6.7	15	15	15	5	2.5	WSW	6	WNW	7.6	7.6	7.6	2.5	WSW	8	WSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.47	6.93	45.3	51	49.8	53	67.0	75
29/09/2021 06:30	1010.4	1010.4	1010.2	992.0	138.6	138.6	138.6	11.5	11.5	11.5	5.9	5.9	5.9	13.0	13.0	13.0	6.9	6.9	6.8	15	15	15	5	1.4	SE	5	SSW	7.6	7.6	7.6	1.1	SSE	3	SW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.50	6.93	46.0	53	50.0	53	68.9	76
29/09/2021 06:35	1010.4	1010.5	1010.3	992.0	138.6	138.6	138.6	11.5	11.5	11.5	5.8	5.9	5.8	13.0	13.0	13.0	6.7	6.9	6.7	15	15	15	5	2.2	SW	6	SW	7.6	7.6	7.6	2.1	WSW	8	W	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.55	7.30	46.8	54	50.4	55	68.3	76
29/09/2021 06:40	1010.5	1010.5	1010.4	992.1	137.7	138.6	137.7	11.4	11.5	11.4	5.7	5.8	5.7	13.0	13.0	13.0	6.7	6.7	6.7	15	15	15	5	2.1	SW	7	W	7.5	7.6	7.5	2.1	SW	7	SSW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.87	8.25	50.4	59	52.6	60	70.8	79
29/09/2021 06:45	1010.5	1010.6	1010.5	992.1	137.7	137.7	137.7	11.4	11.4	11.4	5.8	5.8	5.7	12.9	13.0	12.9	6.8	6.8	6.7	15	15	15	5	3.2	SW	8	SW	7.6	7.6	7.5	3.5	SW	8	S	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.88	8.92	50.0	62	52.6	64	68.8	81
29/09/2021 06:50	1010.7	1010.7	1010.6	992.3	136.9	137.7	136.9	11.4	11.4	11.4	5.8	5.9	5.8	12.9	12.9	12.9	6.8	6.9	6.7	15	15	15	5	2.5	SSW	8	SSW	7.5	7.6	7.5	2.5	SSW	9	SSW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.87	8.75	50.1	62	52.6	63	71.7	81
29/09/2021 06:55	1010.6	1010.6	1010.6	992.2	136.9	136.9	136.9	11.4	11.4	11.4	5.8	5.8	5.7	12.9	12.9	12.9	6.9	6.9	6.7	15	15	15	5	2.6	SW	6	WSW	7.4	7.5	7.4	2.7	SSW	7	SSW	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.60	7.30	47.7	55	50.7	55	68.9	75
29/09/2021 07:00	1010.7	1010.7	1010.6	992.3	136.2	136.9	136.2	11.4	11.4	11.4	5.9	5.9	5.8	12.9	12.9	12.9	6.9	6.9	6.9	15	15	15

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	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
29/09/2021 11:50	1015.2	1015.2	1015.1	996.8	106.6	107.2	106.6	11.1	11.1	11.1	11.8	11.8	10.0	12.5	12.5	12.5	14.8	14.8	11.7	0	0	0	0
29/09/2021 11:55	1015.2	1015.3	1015.1	996.8	106.1	106.6	106.1	11.1	11.1	11.1	11.4	12.3	11.4	12.5	12.5	12.5	13.5	15.2	13.2	0	0	0	0
29/09/2021 12:00	1015.2	1015.3	1015.2	996.8	106.1	106.1	106.1	11.1	11.1	11.1	12.7	12.7	11.4	12.5	12.5	12.5	15.0	15.1	13.5	0	0	0	0
29/09/2021 12:05	1015.2	1015.4	1015.2	996.8	105.5	106.1	105.5	11.1	11.1	11.1	13.6	13.6	11.0	12.5	12.5	12.5	12.1	14.2	12.1	0	0	0	0
29/09/2021 12:10	1015.3	1015.3	1015.1	996.8	104.9	105.5	104.9	11.1	11.1	11.1	13.3	13.3	11.0	12.5	12.5	12.5	14.7	14.7	12.1	0	0	0	0
29/09/2021 12:15	1015.2	1015.3	1015.2	996.8	104.9	104.9	104.9	11.1	11.1	11.1	13.6	13.9	13.1	12.5	12.5	12.5	14.3	15.0	14.1	0	0	0	0
29/09/2021 12:20	1015.4	1015.5	1015.2	996.9	104.4	104.9	104.4	11.1	11.1	11.1	11.2	13.6	11.2	12.5	12.5	12.5	11.7	14.3	11.7	3	3	0	0
29/09/2021 12:25	1015.5	1015.5	1015.3	997.0	103.8	104.4	103.8	11.1	11.1	11.1	9.8	10.7	9.8	12.5	12.5	12.5	10.3	11.0	10.2	2	4	2	0
29/09/2021 12:30	1015.5	1015.6	1015.4	997.1	103.3	103.8	103.3	11.1	11.1	11.1	10.0	10.0	9.7	12.5	12.5	12.5	10.7	10.7	10.3	0	2	0	0
29/09/2021 12:35	1015.7	1015.7	1015.6	997.3	103.3	103.3	103.3	11.1	11.1	11.1	10.3	10.3	9.0	12.5	12.5	12.5	11.0	11.0	10.7	0	0	0	0
29/09/2021 12:40	1015.7	1015.8	1015.6	997.2	102.7	103.3	102.7	11.1	11.1	11.1	11.0	11.0	10.2	12.5	12.5	12.4	11.2	11.2	11.0	0	0	0	0
29/09/2021 12:45	1015.7	1015.7	1015.6	997.2	102.2	102.7	102.2	11.1	11.1	11.1	13.2	13.6	11.0	12.4	12.4	12.4	14.4	14.9	12.7	0	0	0	0
29/09/2021 12:50	1015.7	1015.7	1015.6	997.3	101.6	102.2	101.6	11.2	11.2	11.2	12.9	12.9	12.2	12.4	12.4	12.4	14.7	14.7	13.4	0	0	0	0
29/09/2021 12:55	1015.8	1015.9	1015.6	997.4	101.1	101.6	101.1	11.2	11.2	11.2	13.6	13.6	12.9	12.4	12.4	12.4	15.6	15.7	14.7	0	0	0	0
29/09/2021 13:00	1016.1	1016.1	1015.7	997.6	101.1	101.1	101.1	11.2	11.2	11.2	12.0	13.7	12.0	12.4	12.4	12.4	13.9	15.8	13.9	0	0	0	0
29/09/2021 13:05	1016.2	1016.2	1016.0	997.7	100.5	101.1	100.5	11.2	11.2	11.2	11.7	12.3	11.7	12.4	12.4	12.4	12.8	13.7	12.8	0	0	0	0
29/09/2021 13:10	1016.1	1016.1	1016.0	997.6	100.0	100.5	100.0	11.2	11.2	11.2	11.5	11.5	11.2	12.4	12.4	12.4	12.9	12.9	12.3	0	0	0	0
29/09/2021 13:15	1016.1	1016.2	1016.0	997.7	100.0	100.0	100.0	11.2	11.2	11.2	12.4	12.6	11.5	12.4	12.4	12.4	14.1	14.7	12.9	0	0	0	0
29/09/2021 13:20	1016.3	1016.3	1016.2	997.8	99.5	100.0	99.5	11.2	11.2	11.2	12.2	12.5	12.2	12.4	12.4	12.4	14.4	14.8	14.1	0	0	0	0
29/09/2021 13:25	1016.3	1016.4	1016.2	997.8	99.0	99.5	99.0	11.2	11.2	11.2	11.8	12.2	11.7	12.4	12.4	12.4	13.6	14.4	13.6	0	0	0	0
29/09/2021 13:30	1016.4	1016.5	1016.3	997.9	99.0	99.0	99.0	11.2	11.2	11.2	12.7	12.9	12.2	12.4	12.4	12.4	14.4	14.9	14.1	0	0	0	0
29/09/2021 13:35	1016.6	1016.6	1016.3	998.1	98.4	99.0	98.4	11.2	11.2	11.2	12.6	12.9	12.5	12.4	12.4	12.4	14.1	14.6	14.1	0	0	0	0
29/09/2021 13:40	1016.6	1016.6	1016.5	998.1	97.9	98.4	97.9	11.2	11.2	11.2	13.6	14.1	12.3	12.4	12.4	12.4	14.7	15.6	13.9	0	0	0	0
29/09/2021 13:45	1016.6	1016.7	1016.6	998.1	97.9	97.9	97.9	11.2	11.2	11.2	15.0	15.0	13.6	12.4	12.4	12.4	15.8	15.8	14.7	0	0	0	0
29/09/2021 13:50	1016.5	1016.7	1016.5	998.0	97.4	97.9	97.4	11.3	11.3	11.3	16.3	16.3	15.4	12.4	12.4	12.4	17.2	17.2	16.2	0	0	0	0
29/09/2021 13:55	1016.5	1016.7	1016.5	998.0	96.9	97.4	96.9	11.3	11.3	11.3	15.9	16.3	15.7	12.4	12.4	12.4	16.6	17.2	16.2	0	0	0	0
29/09/2021 14:00	1016.6	1016.6	1016.5	998.1	96.9	96.9	96.9	11.3	11.3	11.3	15.6	15.9	15.6	12.4	12.4	12.4	16.0	16.6	16.0	0	0	0	0
29/09/2021 14:05	1016.7	1016.7	1016.6	998.2	96.4	96.9	96.4	11.3	11.3	11.3	16.7	16.7	15.6	12.4	12.4	12.4	17.2	17.2	16.0	0	0	0	0
29/09/2021 14:10	1016.7	1016.8	1016.6	998.2	95.9	96.4	95.9	11.3	11.3	11.3	16.6	17.1	16.6	12.4	12.4	12.4	16.6	17.5	16.6	0	0	0	0
29/09/2021 14:15	1016.9	1016.9	1016.7	998.4	95.4	95.9	95.4	11.3	11.3	11.3	14.1	16.6	14.1	12.4	12.4	12.4	14.5	16.7	14.5	0	0	0	0
29/09/2021 14:20	1017.0	1017.0	1016.8	998.5	94.9	95.4	94.9	11.3	11.3	11.3	13.1	14.1	13.1	12.4	12.4	12.4	13.6	14.5	13.6	1	1	0	0
29/09/2021 14:25	1017.1	1017.1	1016.9	998.6	94.4	94.9	94.4	11.3	11.3	11.3	14.8	14.8	13.1	12.4	12.4	12.4	14.3	15.8	13.6	9	9	3	1
29/09/2021 14:30	1017.2	1017.2	1017.1	998.7	94.4	94.4	94.4	11.3	11.3	11.3	15.0	16.9	14.8	12.4	12.4	12.4	14.8	16.8	14.8	4	6	3	0
29/09/2021 14:35	1017.0	1017.1	1017.0	998.5	93.9	94.4	93.9	11.3	11.3	11.3	15.4	15.4	12.7	12.4	12.4	12.4	15.7	15.7	13.1	12	12	12	5
29/09/2021 14:40	1017.1	1017.2	1017.0	998.6	93.4	93.9	93.4	11.3	11.3	11.3	16.6	16.9	15.4	12.4	12.4	12.4	16.2	16.4	15.7	0	0	0	0
29/09/2021 14:45	1017.2	1017.2	1017.0	998.7	92.9	93.4	92.9	11.3	11.3	11.3	17.1	17.2	16.6	12.4	12.4	12.4	16.8	17.1	16.2	0	0	0	0
29/09/2021 14:50	1017.1	1017.2	1017.1	998.6	94.3	94.3	92.9	11.4	11.4	11.3	16.7	17.1	16.7	12.4	12.4	12.4	15.9	16.8	15.9	0	0	0	0
29/09/2021 14:55	1017.2	1017.2	1017.1	998.7	93.8	94.3	93.8	11.4	11.4	11.4	16.7	17.2	16.7	12.4	12.4	12.4	15.9	16.1	15.8	0	0	0	0
29/09/2021 15:00	1017.2	1017.3	1017.2	998.7	93.3	93.8	93.3	11.4	11.4	11.4	16.8	17.1	16.2	12.4	12.4	12.4	16.6	16.7	15.9	0	0	0	0
29/09/2021 15:05	1017.2	1017.3	1017.2	998.7	92.8	93.3	92.8	11.4	11.4	11.4	17.1	17.1	16.8	12.4	12.4	12.4	16.9	16.9	16.6	0	0	0	0
29/09/2021 15:10	1017.4	1017.4	1017.2	998.9	92.8	92.8	92.8	11.4	11.4	11.4	16.3	17.1	16.3	12.4	12.4	12.4	16.8	16.9	16.3	0	0	0	0
29/09/2021 15:15	1017.4	1017.5	1017.3	999.0	92.3	92.3	92.3	11.5	11.5	11.4	16.1	16.2	15.9	12.4	12.4	12.4	16.9	16.9	16.6	0	0	0	0
29/09/2021 15:20	1017.4	1017.6	1017.3	998.9	91.9	92.3	91.9	11.5	11.5	11.5	15.5	16.3	15.5	12.4	12.4	12.4	15.7	17.2	15.7	0	0	0	0
29/09/2021 15:25	1017.7	1017.7	1017.4	999.3	91.4	91.9	91.4	11.5	11.5	11.5	14.4	15.6	14.4	12.4	12.4	12.4	14.8	15.8	14.8	0	0	0	0
29/09/2021 15:30	1017.8	1017.8	1017.7	999.4	91.4	91.4	91.4	11.5	11.5	11.5	13.7	14.4	12.8	12.4	12.4	12.4	14.5	14.8	13.6	0	0	0	0
29/09/2021 15:35	1017.9	1017.9	1017.7	999.5	90.9	91.4	90.9	11.5	11.5	11.5	13.9	13.9	11.5	12.4	12.4	12.4	12.5	14.7	12.5	0	0	0	0
29/09/2021 15:40	1018.0	1018.0	1017.9	999.5	90.9	90.9	90.9	11.5	11.5	11.5	14.9	14.9	11.5	12.4	12.4	12.4	15.2	15.2	12.5	0	0	0	0
29/09/2021 15:45	1017.9	1018.0	1017.8	999.5	90.4	90.9	90.4	11.6	11.6	11.5	15.9	15.9	14.9	12.4	12.4	12.4	15.6	15.6	15.2	0	0	0	0
29/09/2021 15:50	1017.9	1018.0	1017.9	999.5	90.4	90.4	90.4	11.6	11.6	11.6	16.1	16.4	15.9	12.4	12.4	12.4	15.7	16.0	15.6	0	0	0	0
29/09/2021 15:55	1018.1	1018.1	1017.9	999.6	90.4	90.4	90.4	11.6	11.6	11.6	16.3	16.3	16.0	12.4	12.4	12.4	16.0	16.0	15.5	0	0	0	0
29/09/2021 16:00	1017.9	1018.0	1017.9	999.4	90.0	90.4	90.0	11.6	11.6	11.6	15.4	15.7	15.2	12.4	12.4	12.4	15.7	16.0	15.0	0	0	0	0
29/09/2021 16:05	1017.8	1018.0	1017.8	999.3	90.0	90.0	90.0	11.6	11.6	11.6	12.7	15.4	12.7	12.4	12.4	12.4	15.4	15.7	15.4	0	0	0	0
29/09/2021 16:10	1017.9	1018.0	1017.9	999.5	89.5	90.0	89.5	11.6	11.6	11.6	12.7	12.7	12.7	12.4	12.4	12.4	15.9	15.9	15.4	0	0	0	0
29/09/2021 16:15	1017.9	1018.1	1017.9	999.5	89.5	89.5	89.5	11.7	11.7	11.6	12.2	12.7	12.2	12.4	12.4	12.4	13.9	15.7	13.9	0	1	0	0
29/09/2021 16:20	1018.1	1018.1	1017.9	999.6	89.5	89.5	89.5	11.7	11.7	11.7	11.7	12.2	11.7	12.4	12.4	12.4	13.2	13.9	13.2	0	0	0	0
29/09/2021 16:25	1017.9	1018.1	1017.9	999.4	89.1	89.5	89.1	11.7	11.7	11.7	11.5	11.7	11.5	12.4	12.4	12.4	13.1	13.2	13.1	0	0	0	0
29/09/2021 16:30	1018.0	1018.1	1017.9	999.5	89.1	89.1	89.1	11.7	11.7	11.7	11.5	11.5	11.4	12.4	12.4	12.4	12.9	13.1	12.9	0	0	0	0
29/09/2021 16:35	1018.1	1018.2	1018.0	999.6	89.1	89.1	89.1	11.7	11.7	11.7	11.3	11.5	11.3	12.4	12.4	12.4	12.7	12.9	12.7	0	0	0	0
29/09/2021 16:40	1018.1	1018.2	1018.0	999.6	89.1	89.1	89.1	11.7	11.7	11.7	10.8	11.1	10.8	12.4	12.4	12.4	12.3	12.7	12.3	0	0	0	0
29/09/2021 16:45	1018.2	1018.3	1018.1	999.7	88.6	89.1	88.6	11.7	11.7	11.7	10.7	10.8	10.7	12.4	12.4	12.4	12.3	12.3	12.2	0	0	0	0
29/09/2021 16:50	1018.3	1018.5	1018.2	999.8	88.6	88.6	88.6	11.7	11.7	11.7	10.6	10.7	10.5	12.4	12.4	12.4	12.2	12.3	12.2	0	0	0	0
29/09/2021 16:55	1018.5	1018.5	1018.4	1000.0	88.6	88.6	88.6	11.7	11.7	11.7	10.4	10.6	10.4	12.4	12.4	12.4	12.0	12.2	12.0	0	0	0	0
29/09/2021 17:00	1018.6	1018.6	1018.5	1000.1	88.6	88.6	88.6	11.7	11.7	11.7	10.3	10.4	10.3	12.4	12.4	12.4	12.0	12.0	12.0	0	0	0	0
29/09/2021 17:05	1018.5	1018.6	1018.4	1000.0	88.1	88.6	88.1	11.7	11.7	11.7	10.3	10.3	10.3	12.4	12.4	12.4	12.1	12.1	12.0	0	0	0	0
29/09/2021 17:10	1018.7	1018.7	1018.4	1000.2	88.1	88.1	88.1	11.7	11.7	11.7	10.4	10.4	10.3	12.4	12.4	12.4	12.1	12.2	12.1	0	0	0	0
29/09/2021 17:15	1018.7	1018.8	1018.6	1000.2	88.1	88.1	88.1	11.7	11.7	11.7	10.3	10.3	10.3	12.4	12.4	12.4	11.9	12.1	11.9	0	0	0	0
29/09/2021 17:20	1019.0	1019.0	1018.8	1000.4	88.1	88.1	88.1	11.7	11.7	11.7	9.9	10.3	9.9	12.4	12.4	12.4	11.6	11.9	11.6	0	0	0	0
29/09/2021 17:25	1018.9	1019.0	1018.9	1000.4	87.7	87.7	87.7	11.7	11.7	11.7	9.7	9.9	9.7	12.4	12.4	12.4	11.3	11.6	11.3	0	0	0	0
29/09/2021 17:30	1019.0	1019.0	1018.9	1000.5	87.7	87.7	87.7	11.7	11.7	11.7	9.6	9.7	9.6	12.4	12.4	12.4	11.3	11.3	11.3	0	0	0	0
29/09/2021 17:35	1019.0	1019.1	1018.9	1000.5	87.7	87.7	87.7	11.7	11.7	11.7	9.6	9.6	9.6	12.4	12.4	12.4	11.1	11.3	11.1	0	0	0	0
29/09/2021 17:40	1019.2	1019.2	1018.9	1000.6	87.7	87.7	87.7	11.7	11.7	11.7	9.4	9.4	9.4	12.4	12.4	12.4	11.0	11.1	11.0	0	0	0	0
29/09/2021 17:45	1019.3	1019.3	1019.1	1000.7	87.2	87.7	87.2	11.7	11.7	11.7	9.6	9.6	9.4	12.4	12.4	12.4	11.2	11.2	11.0	0	0	0	0
29/09/2021 17:50	1019.3	1019.3	1019.2	1000.8	87.2	87.2	87.2	11.7	11.7	11.7	9.3	9.6	9.3	12.4	12.4	12.4	10.8	11.2	10.8	0	0	0	0
29/09/2021 17:55	1019.3	1019.4	1019.3	1000.8	87.2	87.2	87.2	11.7	11.7	11.7	8.9	9.3	8.9	12.4	12.4	12.4	10.6	10.8	10.6	0	0	0	0
29/09/2021 18:00	1019.4	1019.4	1019.3	1000.8	87.2	87.2	87.2	11.7	11.7	11.7	8.8	8.9	8.8	12.4	12.4	12.4	10.6	10.8	10.6	0	0	0	0
29/09/2021 18:05	1019.7	1019.7	1019.4	1000.9	87.2	87.2	87.2	11.7	11.7	11.7	9.1	9.1	8.9	12.4	12.4	12.4	10.6	10.6	10.6	0	1	0	0
29/09/2021 18:10	1019.7	1019.7	1019.6	1001.2	86.8	86.8	86.8	11.6	11.7	11.6	8.6	9.1	8.6	12.4	12.4	12.4	10.6	10.6	10.6	0	0	0	0
29/09/2021 18:15	1019.8	1019.8	1019.7	1001.3	86.8	86.8	86.8	11.6	11.6	11.6	8.7	8.9	8.7	12.4	12.4	12.4	10.3	10.5	10.3	0	0	0	0
29/09/2021 18:20	1019.8	1019.9	1019.7	1001.3	86.8	86.8	86.8	11.6	11.6	11.6	8.4	8.7	8.4	12.4	12.4	12.4	9.9	10.3	9.9	0	0	0	0
29/09/2021 18:25	1020.0	1020.0	1019.9	1001.5	86.4	86.8	86.4	11.6	11.6	11.6	8.3	8.4	8.3	12.4	12.4	12.4	9.8	9.9	9.8	0	0	0	0
29/09/2021 18:30	1020.1	1020.1	1020.0	1001.6	86.4	86.4	86.4	11.6	11.6	11.6	8.1	8.3	8.1	12.4	12.4	12.4	9.6	9.8	9.6	0	0	0	0
29/09/2021 18:35	1020.1	1020.1	1020.0	1001.6	86.4	86.4	86.4	11.6	11.6	11.6	7.9	8.1	7.9	12.4	12.4	12.4	9.4	9.6	9.4	0	0	0	0
29/09/2021 18:40	1020.0	1020.1	1020.0	1001.5	85.9	86.4	85.9	11.6	11.6	11.6	7.8	7.9	7.8	12.4	12.4	12.4	9.3	9.4	9.3	0	0	0	0
29/09/2021 18:45	1020.1	1020.1	1020.0	1001.6	85.9	85.9	85.9	11.6	11.6	11.6	7.7	7.8	7.6	12.4	12.4	12.4	9.2	9.3	9.1	0	0	0	0
29/09/2021 18:50	1020.0	1020.1	1020.0	1001.5	85.9	85.9	85.9	11.5	11.6	11.5	7.2	7.7	7.2	12.4	12.4	12.4	8.9	9.2	8.9	0	0	0	0
29/09/2021 18:55	1020.1	1020.1	1020.0	1001.6	85.9	85.9	85.9	11.5	11.6	11.5	7.1	7.2	7.1	12.4	12.4	12.4	8.8	8.9	8.8	0	0	0	0
29/09/2021 19:00	1020.1	1020.3	1020.1	1001.6	85.5	85.9	85.5	11.5	11.5	11.5	7.0	7.1	6.9	12.4	12.4	12.4	8.7	8.8	8.6	0	0	0	0
29/09/2021 19:05	1020.2	1020.2	1020.1	1001.7	85.5	85.5	85.5	11.5	11.5	11.5	7.3	7.3	7.2	12.4	12.4	12.4	8.9	8.9	8.7	0	0	0	0
29/09/2021 19:10	1020.1	1020.2	1020.1	1001.6	85.5	85.5	85.5	11.5	11.5	11.5	7.5	7.5	7.3	12.4	12.4	12.4	9.1	9.1	8.9	0	0	0	0
29/09/2021 19:15	1020.3	1020.3	1020.1	1001.8	85.0	85.5	85.0	11.5	11.5	11.5	7.6	7.6	7.5	12.4	12.4	12.4	9.3	9.3	9.1	0	0	0	0
29/09/2021 19:20	1020.3	1020.3	1020.1	1001.7	85.0	85.0	85.0	11.5	11.5	11.5	7.6	7.6	7.6	12.4	12.4	12.4	9.2	9.3	9.2	0	0	0	0
29/09/2021 19:25	1020.4	1020.4	1020.3	1001.8	85.0	85.0	85.0	11.5	11.5	11.5	7.6	7.6	7.5	12.4	12.4	12.4	9.1	9.2	9.1	0	0	0	0
29/09/2021 19:30	1020.4	1020.4	1020.4	1001.9	84.6	85.0	84.6	11.5	11.5	11.5	7.5	7.5	7.5	12.4	12.4	12.4	9.1	9.1	9.1	0	0	0	0
29/09/2021 19:35	1020.5	1020.5	1020.4	1001.9	84.6	84.6	84.6	11.5	11.4	11.4	7.4	7.5	7.4	12.4	12.4	12.4	9.1	9.1	9.1	0	0	0	0
29/09/2021 19:40	1020.5	1020.6	1020.5	1002.0	84.6	84.6	84.6	11.4	11.4	11.4	7.1	7.4	7.1	12.4	12.4	12.4	8.9	9.1	8.9	0	0	0	0
29/09/2021 19:45	1020.5	1020.6	1020.5	1002.0	84.2	84.6	84.2	11.4	11.4	11.4	7.2	7.4	7.1	12.4	12.4	12.4	8.9	9.1	8.9	0	0	0	0
29/09/2021 19:50	1020.6	1020.7	1020.5	1002.1	84.2	84.6	84.2	11.4	11.4	11.4	7.3	7.3	7.1	12.4	12.4	12.4	9.1	9.1	8.8	0	0	0	0
29/09/2021 19:55	1020.7	1020.8	1020.6	1002.2	84.2	84.2	84.2	11.4	11.4	11.4	7.2	7.3	7.2	12.4	12.4	12.4	8.9	9.1	8.9	0	0	0	0
29/09/2021 20:00	1020.8	1020.8	1020.7	1002.2	84.2	84.2	84.2	11.4	11.4	11.4	7.0	7.2	7.0	12.4	12.4	12.4	8.6	8.9	8.6	0	0	0	0
29/09/2021 20:05	1020.8	1020.9	1020.7	1002.3	84.2	84.2	82.6	11.3	11.4	11.3	7.1	7.2	7.0	12.4	12.4	12.4	8.8	8.9	8.6	0	0	0	0
29/09/2021 20:10	1020.9	1020.9	1020.8	1002.3	82.6	82.6	82.6	11.3	11.3	11.3	6.8	7.1	6.8	12.4	12.4	12.4	8.7	8.9	8.7	0	0	0	0
29/09/2021 20:15	1020.9	1020.9	1020.8	1002.4	82.6	82.6	82.6	11.3	11.3	11.3	6.5	6.8	6.5	12.4	12.4	12.4	8.4	8.7	8.4	0	0	0	0
29/09/2021 20:20	1020.9	1021.0	1020.9	1002.3	82.1	82.6	82.1	11.3	11.3	11.3	6.4	6.7	6.4	12.4	12.4	12.4	8.4	8.6	8.4	0	0	0	0
29/09/2021 20:25	1020.9	1021.0	1020.9	1002.4	82.1	82.1	82.1	11.3	11.3	11.3	6.3	6.4	5.9	12.4	12.4	12.4	8.1	8.4	8.1	0	0	0	0
29/09/2021 20:30	1020.9	1020.9	1020.9	1002.4	82.1	82.1	82.1	11.3	11.3	11.3	5.9	6.1	5.9	12.4	12.4	12.4	8.1	8.2	7.9	0	0	0	0
29/09/2021 20:35	1020.9	1020.9	1020.9	1002.4	82.1	82.1	82.1	11.3	11.3	11.3	5.5	5.9	5.5	12.3	12.4

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 Min °C	Low Grass Min °C	Soil Temp 12" °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
29/09/2021 20:50	1020.7	1020.9	1020.7	1002.2	81.7	81.7	81.7	11.3	11.3	11.3	4.7	4.8	4.7	12.3	12.3	12.3	7.0	7.2	7.0	1	1	1	0
29/09/2021 20:55	1020.7	1020.8	1020.7	1002.1	81.3	81.7	81.3	11.3	11.3	11.3	5.0	5.0	4.6	12.3	12.3	12.3	7.1	7.1	7.0	1	1	1	0
29/09/2021 21:00	1020.7	1020.8	1020.7	1002.2	81.3	81.3	81.3	11.2	11.3	11.2	5.8	5.8	5.0	12.3	12.3	12.3	7.4	7.4	7.1	1	1	1	0
29/09/2021 21:05	1020.7	1020.7	1020.6	1002.1	80.9	81.3	80.9	11.2	11.2	11.2	6.1	6.1	5.8	12.3	12.3	12.3	7.6	7.6	7.4	1	1	1	0
29/09/2021 21:10	1020.6	1020.7	1020.5	1002.1	80.9	80.9	80.9	11.2	11.2	11.2	6.1	6.1	6.1	12.3	12.3	12.3	7.7	7.8	7.6	0	0	0	0
29/09/2021 21:15	1020.6	1020.6	1020.4	1002.0	80.9	80.9	80.9	11.2	11.2	11.2	6.2	6.3	6.1	12.3	12.3	12.3	7.6	7.7	7.6	0	0	0	0
29/09/2021 21:20	1020.5	1020.5	1020.4	1002.0	80.9	80.9	80.9	11.2	11.2	11.2	6.1	6.2	6.1	12.3	12.3	12.3	7.4	7.6	7.4	0	0	0	0
29/09/2021 21:25	1020.6	1020.6	1020.5	1002.0	80.5	80.9	80.5	11.2	11.2	11.2	5.8	6.1	5.8	12.3	12.3	12.3	7.2	7.4	7.2	0	0	0	0
29/09/2021 21:30	1020.6	1020.7	1020.5	1002.1	80.5	80.5	80.5	11.2	11.2	11.2	5.6	5.8	5.6	12.3	12.3	12.3	6.9	7.2	6.9	0	0	0	0
29/09/2021 21:35	1020.7	1020.7	1020.6	1002.1	80.5	80.5	80.5	11.1	11.2	11.1	5.6	5.6	5.6	12.3	12.3	12.3	6.7	6.9	6.7	0	0	0	0
29/09/2021 21:40	1020.6	1020.8	1020.6	1002.1	80.5	80.5	80.5	11.1	11.1	11.1	5.4	5.6	5.4	12.3	12.3	12.3	6.5	6.7	6.5	1	1	0	0
29/09/2021 21:45	1020.7	1020.7	1020.6	1002.2	80.1	80.5	80.1	11.1	11.1	11.1	5.3	5.4	5.3	12.3	12.3	12.3	6.4	6.5	6.4	1	1	1	0
29/09/2021 21:50	1020.8	1020.8	1020.7	1002.2	80.1	80.1	80.1	11.1	11.1	11.1	5.4	5.4	5.3	12.3	12.3	12.3	6.5	6.5	6.4	1	1	1	0
29/09/2021 21:55	1020.8	1020.8	1020.7	1002.3	80.1	80.1	80.1	11.1	11.1	11.1	5.4	5.4	5.3	12.3	12.3	12.3	6.7	6.7	6.6	1	1	1	0
29/09/2021 22:00	1020.8	1020.9	1020.7	1002.3	79.7	80.1	79.7	11.0	11.1	11.0	5.2	5.4	5.2	12.3	12.3	12.3	6.5	6.7	6.5	1	1	1	0
29/09/2021 22:05	1020.9	1020.9	1020.8	1002.3	79.7	79.7	79.7	11.0	11.0	11.0	4.9	5.2	4.9	12.3	12.3	12.3	6.2	6.5	6.2	1	1	1	0
29/09/2021 22:10	1020.8	1020.9	1020.8	1002.3	79.7	79.7	79.7	11.0	11.0	11.0	5.2	5.2	4.9	12.2	12.3	12.2	6.5	6.5	6.2	1	1	1	0
29/09/2021 22:15	1020.9	1020.9	1020.9	1002.3	79.7	79.7	79.7	11.0	11.0	11.0	5.6	5.6	5.2	12.2	12.2	12.2	6.8	6.8	6.6	0	1	0	0
29/09/2021 22:20	1020.8	1020.9	1020.8	1002.3	79.3	79.7	79.3	11.0	11.0	11.0	5.9	5.9	5.6	12.2	12.2	12.2	7.2	7.2	6.8	0	0	0	0
29/09/2021 22:25	1020.8	1020.9	1020.8	1002.3	79.3	79.3	79.3	10.9	11.0	10.9	5.9	5.9	5.9	12.2	12.2	12.2	7.3	7.3	7.2	0	0	0	0
29/09/2021 22:30	1020.9	1020.9	1020.8	1002.3	79.3	79.3	79.3	10.9	10.9	10.9	6.3	6.3	5.9	12.2	12.2	12.2	7.6	7.6	7.3	0	0	0	0
29/09/2021 22:35	1020.9	1020.9	1020.9	1002.4	78.9	79.3	78.9	10.9	10.9	10.9	6.5	6.5	6.3	12.2	12.2	12.2	7.8	7.8	7.6	0	0	0	0
29/09/2021 22:40	1020.9	1021.0	1020.8	1002.4	78.9	78.9	78.9	10.9	10.9	10.9	6.7	6.7	6.5	12.2	12.2	12.2	8.1	8.1	7.8	0	0	0	0
29/09/2021 22:45	1020.9	1020.9	1020.8	1002.4	78.9	78.9	78.9	10.9	10.9	10.9	6.7	6.7	6.5	12.2	12.2	12.2	7.9	8.1	7.9	0	0	0	0
29/09/2021 22:50	1020.8	1020.9	1020.8	1002.3	78.5	78.9	78.5	10.9	10.9	10.9	6.4	6.5	6.4	12.2	12.2	12.2	7.7	7.9	7.7	0	0	0	0
29/09/2021 22:55	1020.8	1020.9	1020.8	1002.2	78.5	78.5	78.5	10.8	10.9	10.8	6.5	6.6	6.4	12.2	12.2	12.2	7.7	7.8	7.6	0	0	0	0
29/09/2021 23:00	1020.8	1020.8	1020.7	1002.3	78.5	78.5	78.5	10.8	10.8	10.8	6.3	6.5	6.3	12.2	12.2	12.2	7.6	7.7	7.6	0	0	0	0
29/09/2021 23:05	1020.9	1020.9	1020.8	1002.4	78.1	78.5	78.1	10.8	10.8	10.8	6.3	6.4	6.3	12.2	12.2	12.2	7.6	7.6	7.6	0	0	0	0
29/09/2021 23:10	1020.9	1020.9	1020.9	1002.3	78.1	78.1	78.1	10.8	10.8	10.8	6.3	6.3	6.3	12.2	12.2	12.2	7.6	7.6	7.6	0	0	0	0
29/09/2021 23:15	1020.8	1020.9	1020.8	1002.3	78.1	78.1	78.1	10.8	10.8	10.8	6.3	6.3	6.3	12.2	12.2	12.2	7.5	7.6	7.5	0	0	0	0
29/09/2021 23:20	1020.8	1020.8	1020.8	1002.3	77.7	77.7	77.7	10.8	10.8	10.8	6.3	6.3	6.1	12.2	12.2	12.2	7.3	7.5	7.3	0	0	0	0
29/09/2021 23:25	1020.8	1020.8	1020.8	1002.3	76.6	77.7	76.6	10.8	10.8	10.8	5.9	6.1	5.9	12.2	12.2	12.2	7.2	7.4	7.2	0	0	0	0
29/09/2021 23:30	1020.8	1020.9	1020.8	1002.3	76.2	76.6	76.2	10.8	10.8	10.8	5.9	5.9	5.9	12.2	12.2	12.2	7.1	7.2	7.1	0	0	0	0
29/09/2021 23:35	1020.8	1020.9	1020.8	1002.3	76.2	76.2	76.2	10.8	10.8	10.8	5.8	5.9	5.8	12.2	12.2	12.2	7.1	7.1	7.1	0	0	0	0
29/09/2021 23:40	1020.8	1020.9	1020.8	1002.3	76.2	76.2	76.2	10.8	10.8	10.8	5.7	5.9	5.7	12.2	12.2	12.2	7.0	7.1	7.0	0	0	0	0
29/09/2021 23:45	1020.8	1020.9	1020.8	1002.3	75.8	76.2	75.8	10.8	10.8	10.8	5.7	5.7	5.7	12.2	12.2	12.2	6.9	7.0	6.9	0	0	0	0
29/09/2021 23:50	1020.7	1020.8	1020.7	1002.1	75.8	75.8	75.8	10.8	10.8	10.8	5.6	5.7	5.6	12.2	12.2	12.2	6.8	6.9	6.8	0	0	0	0
29/09/2021 23:55	1020.6	1020.7	1020.6	1002.1	75.8	75.8	75.8	10.7	10.8	10.7	5.5	5.6	5.5	12.2	12.2	12.2	6.6	6.8	6.6	0	0	0	0
30/09/2021 00:00	1020.6	1020.6	1020.6	1002.0	75.8	75.8	75.8	10.7	10.7	10.7	5.5	5.5	5.3	12.2	12.2	12.2	6.7	6.7	6.5	0	0	0	0
30/09/2021 00:05	1020.5	1020.6	1020.5	1001.9	75.4	75.8	75.4	10.7	10.7	10.7	5.5	5.5	5.4	12.2	12.2	12.2	6.7	6.7	6.7	0	0	0	0
30/09/2021 00:10	1020.4	1020.5	1020.3	1001.9	75.4	75.4	75.4	10.7	10.7	10.7	5.6	5.7	5.4	12.2	12.2	12.2	7.2	7.2	6.7	0	0	0	0
30/09/2021 00:15	1020.5	1020.5	1020.3	1001.9	75.4	75.4	75.4	10.7	10.7	10.7	5.7	5.7	5.6	12.2	12.2	12.2	7.2	7.2	7.2	0	0	0	0
30/09/2021 00:20	1020.3	1020.5	1020.3	1001.7	75.1	75.4	75.1	10.7	10.7	10.7	5.7	5.7	5.6	12.2	12.2	12.2	7.2	7.3	7.1	0	0	0	0
30/09/2021 00:25	1020.3	1020.4	1020.3	1001.8	75.1	75.1	75.1	10.7	10.7	10.7	5.9	5.9	5.7	12.2	12.2	12.2	7.4	7.4	7.2	0	0	0	0
30/09/2021 00:30	1020.3	1020.3	1020.2	1001.8	75.1	75.1	75.1	10.6	10.7	10.6	5.9	5.9	5.9	12.2	12.2	12.2	7.3	7.4	7.2	0	0	0	0
30/09/2021 00:35	1020.1	1020.2	1020.1	1001.6	75.1	75.1	75.1	10.6	10.6	10.6	5.9	5.9	5.9	12.1	12.2	12.1	7.2	7.3	7.2	0	0	0	0
30/09/2021 00:40	1020.2	1020.2	1020.1	1001.7	75.1	75.1	75.1	10.6	10.6	10.6	5.7	5.9	5.7	12.1	12.1	12.1	7.0	7.2	7.0	0	0	0	0
30/09/2021 00:45	1020.1	1020.2	1020.1	1001.6	74.7	74.7	74.7	10.6	10.6	10.6	5.8	5.8	5.7	12.1	12.1	12.1	7.0	7.0	7.0	0	0	0	0
30/09/2021 00:50	1020.1	1020.1	1020.1	1001.6	74.7	74.7	74.7	10.6	10.6	10.6	5.9	5.9	5.8	12.1	12.1	12.1	7.1	7.1	7.0	0	0	0	0
30/09/2021 00:55	1020.1	1020.1	1020.1	1001.6	74.7	74.7	74.7	10.6	10.6	10.6	5.9	5.9	5.9	12.1	12.1	12.1	7.1	7.1	7.1	0	0	0	0
30/09/2021 01:00	1020.1	1020.1	1020.0	1001.6	74.3	74.7	74.3	10.6	10.6	10.6	5.9	5.9	5.9	12.1	12.1	12.1	7.1	7.2	7.1	0	0	0	0
30/09/2021 01:05	1020.0	1020.1	1019.9	1001.5	74.3	74.3	74.3	10.5	10.6	10.5	5.9	5.9	5.9	12.1	12.1	12.1	7.1	7.1	7.0	0	0	0	0
30/09/2021 01:10	1019.9	1020.0	1019.9	1001.4	74.3	74.3	74.3	10.5	10.5	10.5	5.9	5.9	5.9	12.1	12.1	12.1	7.0	7.1	7.0	0	0	0	0
30/09/2021 01:15	1019.9	1019.9	1019.8	1001.4	73.9	74.3	73.9	10.5	10.5	10.5	5.9	5.9	5.9	12.1	12.1	12.1	7.0	7.0	7.0	0	0	0	0
30/09/2021 01:20	1019.8	1019.9	1019.8	1001.3	73.9	73.9	73.9	10.5	10.5	10.5	5.9	5.9	5.9	12.1	12.1	12.1	7.0	7.0	6.9	0	0	0	0
30/09/2021 01:25	1019.8	1019.9	1019.8	1001.3	73.9	73.9	73.9	10.5	10.5	10.5	5.9	6.1	5.9	12.1	12.1	12.1	7.2	7.2	7.0	0	0	0	0
30/09/2021 01:30	1019.7	1019.9	1019.7	1001.2	73.6	73.9	73.6	10.5	10.5	10.5	6.1	6.1	6.1	12.1	12.1	12.1	7.2	7.2	7.2	0	0	0	0
30/09/2021 01:35	1019.7	1019.8	1019.7	1001.2	73.6	73.6	73.6	10.5	10.5	10.5	5.9	6.1	5.9	12.1	12.1	12.1	7.1	7.2	7.1	0	0	0	0
30/09/2021 01:40	1019.6	1019.7	1019.6	1001.1	73.6	73.6	73.6	10.4	10.5	10.4	5.9	5.9	5.9	12.0	12.1	12.0	7.1	7.1	7.1	0	0	0	0
30/09/2021 01:45	1019.5	1019.6	1019.5	1001.0	73.6	73.6	73.6	10.4	10.4	10.4	5.9	5.9	5.9	12.0	12.0	12.0	7.0	7.1	7.0	0	0	0	0
30/09/2021 01:50	1019.4	1019.5	1019.4	1000.9	73.2	73.6	73.2	10.4	10.4	10.4	5.9	5.9	5.8	12.0	12.0	12.0	6.9	7.0	6.9	0	0	0	0
30/09/2021 01:55	1019.5	1019.5	1019.4	1000.9	73.2	73.2	73.2	10.4	10.4	10.4	5.9	5.9	5.8	12.0	12.0	12.0	7.1	7.1	6.9	0	0	0	0
30/09/2021 02:00	1019.4	1019.5	1019.4	1000.9	73.2	73.2	73.2	10.4	10.4	10.4	6.1	6.1	5.9	12.0	12.0	12.0	7.2	7.2	7.1	0	0	0	0
30/09/2021 02:05	1019.4	1019.5	1019.4	1000.9	72.9	73.2	72.9	10.4	10.4	10.4	5.9	6.1	5.9	12.0	12.0	12.0	7.2	7.2	7.2	0	0	0	0
30/09/2021 02:10	1019.4	1019.5	1019.4	1000.9	72.9	72.9	72.9	10.4	10.4	10.4	6.1	6.1	5.9	12.0	12.0	12.0	7.2	7.2	7.2	0	0	0	0
30/09/2021 02:15	1019.4	1019.5	1019.3	1000.9	72.9	72.9	72.9	10.4	10.4	10.4	6.3	6.3	6.1	12.0	12.0	12.0	7.6	7.6	7.2	0	0	0	0
30/09/2021 02:20	1019.3	1019.4	1019.3	1000.8	72.5	72.9	72.5	10.4	10.4	10.4	6.4	6.4	6.3	12.0	12.0	12.0	7.6	7.6	7.6	0	0	0	0
30/09/2021 02:25	1019.2	1019.3	1019.2	1000.7	72.5	72.5	72.5	10.3	10.4	10.3	6.5	6.5	6.5	12.0	12.0	12.0	7.6	7.7	7.6	0	0	0	0
30/09/2021 02:30	1019.2	1019.3	1019.2	1000.7	72.5	72.5	72.5	10.3	10.3	10.3	6.4	6.5	6.4	12.0	12.0	12.0	7.6	7.6	7.6	0	0	0	0
30/09/2021 02:35	1019.2	1019.3	1019.2	1000.7	72.5	72.5	72.5	10.3	10.3	10.3	6.5	6.5	6.4	12.0	12.0	12.0	7.6	7.6	7.6	0	0	0	0
30/09/2021 02:40	1019.2	1019.3	1019.2	1000.7	72.1	72.5	72.1	10.3	10.3	10.3	6.5	6.5	6.5	12.0	12.0	12.0	7.6	7.6	7.6	0	0	0	0
30/09/2021 02:45	1019.1	1019.2	1019.1	1000.6	72.1	72.1	72.1	10.3	10.3	10.3	6.7	6.7	6.5	11.9	12.0	11.9	7.7	7.7	7.6	0	0	0	0
30/09/2021 02:50	1019.1	1019.2	1019.1	1000.5	72.1	72.1	72.1	10.3	10.3	10.3	6.7	6.7	6.7	11.9	11.9	11.9	7.9	7.9	7.7	0	0	0	0
30/09/2021 02:55	1019.1	1019.1	1019.0	1000.5	71.8	72.1	71.8	10.3	10.3	10.3	6.7	6.7	6.7	11.9	11.9	11.9	7.8	7.9	7.8	0	0	0	0
30/09/2021 03:00	1019.1	1019.1	1019.0	1000.5	71.8	71.8	71.8	10.3	10.3	10.3	6.7	6.7	6.7	11.9	11.9	11.9	7.7	7.8	7.7	0	0	0	0
30/09/2021 03:05	1019.1	1019.1	1019.0	1000.6	71.8	71.8	71.8	10.3	10.3	10.3	6.6	6.7	6.6	11.9	11.9	11.9	7.6	7.6	7.6	0	0	0	0
30/09/2021 03:10	1019.0	1019.1	1019.0	1000.4	71.4	71.8	71.4	10.3	10.3	10.3	6.4	6.5	6.4	11.9	11.9	11.9	7.3	7.5	7.3	0	0	0	0
30/09/2021 03:15	1018.9	1019.0	1018.9	1000.4	71.4	71.4	71.4	10.3	10.3	10.3	6.3	6.4	6.3	11.9	11.9	11.9	7.2	7.3	7.2	0	0	0	0
30/09/2021 03:20	1018.9	1018.9	1018.8	1000.3	71.4	71.4	71.4	10.3	10.3	10.3	6.3	6.3	6.3	11.9	11.9	11.9	7.2	7.2	7.2	0	0	0	0
30/09/2021 03:25	1018.8	1018.9	1018.8	1000.3	71.1	71.4	71.1	10.3	10.3	10.3	6.3	6.3	6.3	11.9	11.9	11.9	7.2	7.2	7.2	0	0	0	0
30/09/2021 03:30	1018.7	1018.8	1018.6	1000.2	71.1	71.1	71.1	10.3	10.3	10.3	6.4	6.4	6.3	11.9	11.9	11.9	7.2	7.2	7.2	0	0	0	0
30/09/2021 03:35	1018.5	1018.6	1018.5	1000.0	71.1	71.1	71.1	10.3	10.3	10.3	6.5	6.5	6.4	11.9	11.9	11.9	7.4	7.4	7.2	0	0	0	0
30/09/2021 03:40	1018.3	1018.4	1018.2	999.8	71.1	71.1	71.1	10.3	10.3	10.3	6.6	6.6	6.5	11.9	11.9	11.9	7.6	7.6	7.4	0	0	0	0
30/09/2021 03:45	1018.2	1018.2	1018.1	999.7	70.7	71.1	70.7	10.3	10.3	10.3	6.7	6.7	6.6	11.9	11.9	11.9	7.6	7.6	7.6	0	0	0	0
30/09/2021 03:50	1018.1	1018.1	1018.1	999.6	70.7	70.7	70.7	10.3	10.3	10.3	6.7	6.7	6.7	11.9	11.9	11.9	7.6	7.6	7.6	0	0	0	0
30/09/2021 03:55	1018.1	1018.1	1018.0	999.6	70.7	70.7	70.7	10.3	10.3	10.3	6.6	6.7	6.6	11.9	11.9	11.9	7.5	7.6	7.5	0	0	0	0
30/09/2021 04:00	1017.9	1018.1	1017.9	999.5	70.4	70.7	70.4	10.3	10.3	10.3	6.6	6.6	6.6	11.8	11.9	11.8	7.6	7.6	7.5	0	0	0	0
30/09/2021 04:05	1017.9	1017.9	1017.8	999.4	70.4	70.4	70.4	10.3	10.3	10.3	6.7	6.7	6.6	11.8	11.8	11.8	7.6	7.6	7.6	0	0	0	0
30/09/2021 04:10	1017.8	1017.8	1017.7	999.4	70.4	70.4	70.4	10.3	10.3	10.3	6.7	6.7	6.7	11.8	11.8	11.8	7.7	7.7	7.6	0	0	0	0
30/09/2021 04:15	1017.7	1017.8	1017.7	999.2	70.4	70.4	70.4	10.3	10.3	10.3	6.7	6.7	6.7	11.8	11.8	11.8	7.8	7.8	7.7	0	0	0	0
30/09/2021 04:20	1017.6	1017.7	1017.6	999.1	70.0	70.4	70.0	10.3	10.3	10.3	6.8	6.8	6.7	11.8	11.8	11.8	7.9	7.9	7.8	0	0	0	0
30/09/2021 04:25	1017.4	1017.6	1017.4	999.0	69.0	70.0	69.0	10.2	10.3	10.2	6.9	6.9	6.8	11.8	11.8	11.8	7.9	7.9	7.9	0	0	0	0
30/09/2021 04:30	1017.5	1017.6	1017.4	999.0	69.0	70.0	69.0	10.2	10.3	10.2	6.9	6.9	6.9	11.8	11.8	11.8	7.9	7.9	7.9	0	0	0	0
30/09/2021 04:35	1017.4	1017.5	1017.4	998.9	68.7	70.0	68.7	10.2	10.3	10.2	7.0	7.0	6.9	11.8	11.8	11.8	7.9	7.9	7.9	0	0	0	0
30/09/2021 04:40	1017.4	1017.5	1017.4	998.9	68.7	68.7	68.7	10.2	10.2	10.2	7.0	7.0	7.0	11.8	11.8	11.8	8.1	8.1	7.9	0	0	0	0
30/09/2021 04:45	1017.3	1017.4	1017.2	998.8	68.7	68.7	68.7	10.2	10.2	10.2	7.1	7.1	7.0	11.8	11.8	11.8	8.1	8.1	8.1	0	0	0	0
30/09/2021 04:50	1017.3	1017.4	1017.3	998.8	68.3	68.7	68.3	10.2	10.2	10.2	7.1	7.1	7.1	11.8	11.8	11.8	8.1	8.1	8.1	0	0	0	0
30/09/2021 04:55	1017.2	1017.3	1017.2	998.7	68.3	68.3	68.3	10.2	10.2	10.2	7.2	7.2	7.1	11.8	11.8	11.8	8.2	8.2	8.1	0	0	0	0
30/09/2021 05:00	1017.2	1017.3	1017.2	998.7	68.3	68.3	68.3	10.2	10.2	10.2	7.2	7.2	7.2	11.8	11.8	11.8	8.3	8.3	8.2	0	0	0	0
30/09/2021 05:05	1017.2	1017.2	1017.1	998.7	68.0	68.3	68.0	10.2	10.2	10.2	7.2	7.2	7.2	11.8	11.8	11.8	8.3	8.3	8.3	0	0	0	0
30/09/2021 05:10	1017.1	1017.2	1017.1	998.6	68.0	68.0	68.0	10.2	10.2	10.2	7.3	7.3	7.2	11.8	11.8	11.8	8.4	8.4	8.3	0	0	0	0
30/09/2021 05:15	1017.0	1017.2	1017.0	998.5	68.0	68.0	68.0	10.2	10.2	10.2	7.4	7.4	7.4	11.8	11.8	11.8	8.4	8.4	8.4	0	0	0	0
30/09/2021 05:20	1017.0	1017.1	1017.0	998.5	67.7	68.0	67.7	10.2	10.2	10.2	7.3	7.4	7.3	11.8	11.8	11.8	8.4	8.4	8.4	0	0	0	0
30/09/2021 05:25	1017.0	1017.0	1016.9	998.5	67.7	67.7	67.7	10.2	10.2	10.2	7.3	7.3	7.3	11.7	11.8	11.7	8.4	8.4	8.4	0	0	0	0
30/09/2021 05:30	1017.0	1017.1	1016.9	998.5	67.7	67.7	67.7	10.2	10.2	10.2	7.3	7.3	7.3	11.7	11.7	11.7	8.3	8.4	8.3	0	0	0	0
30/09/2021 05:35	1017.0	1017.1	1017.0	998.5	67.7	67.7	67.7	10.2	10.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 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 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/09/2021 05:50	1016.7	1016.8	1016.6	998.2	67.3	67.3	67.3	10.2	10.2	10.2	7.2	7.2	7.2	11.7	11.7	11.7	8.2	8.2	8.2	1	1	1	0	2.6	S	5	SSW	8.7	8.7	8.6	2.6	S	5	SSW	8.2	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.76	6.64	33.0	47	40.1	51	59.4	72
30/09/2021 05:55	1016.6	1016.7	1016.5	998.1	67.3	67.3	67.3	10.2	10.2	10.2	7.3	7.3	7.2	11.7	11.7	11.7	8.4	8.4	8.2	0	1	0	0	3.4	SSW	9	W	8.7	8.7	8.6	3.8	SSW	9	W	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.99	6.64	34.1	47	41.5	51	60.6	69
30/09/2021 06:00	1016.5	1016.5	1016.5	998.5	67.3	67.3	67.3	10.2	10.2	10.2	7.4	7.4	7.3	11.7	11.7	11.7	8.6	8.6	8.4	0	0	0	0	3.4	SSW	9	WSW	8.8	8.8	8.7	3.8	SSW	10	SSE	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.71	5.90	32.7	39	39.8	46	57.9	65
30/09/2021 06:05	1016.4	1016.5	1016.3	997.9	67.0	67.3	67.0	10.2	10.2	10.2	7.5	7.5	7.4	11.7	11.7	11.7	8.6	8.6	8.6	0	0	0	0	3.9	SW	10	WSW	8.9	8.9	8.8	4.1	SW	12	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.39	5.70	31.2	39	37.8	45	56.0	67
30/09/2021 06:10	1016.2	1016.4	1016.2	997.8	67.0	67.0	67.0	10.2	10.2	10.2	7.6	7.6	7.5	11.7	11.7	11.7	8.6	8.6	8.6	0	0	0	0	5.6	SW	12	SW	8.9	9.0	8.9	6.6	SW	12	SSW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.23	5.30	30.4	35	36.9	43	56.1	63
30/09/2021 06:15	1016.2	1016.3	1016.2	997.7	67.0	67.0	67.0	10.2	10.2	10.2	7.7	7.7	7.6	11.7	11.7	11.7	8.9	8.9	8.7	0	0	0	0	6.8	SW	15	SW	9.1	9.1	9.0	8.0	SW	19	WSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.22	6.64	30.7	47	36.8	51	56.0	67
30/09/2021 06:20	1016.1	1016.2	1016.1	997.7	66.7	67.0	66.7	10.2	10.2	10.2	7.9	7.9	7.8	11.7	11.7	11.7	8.9	8.9	8.9	0	0	0	0	7.8	SW	16	WSW	9.2	9.3	9.1	9.6	SSW	16	SW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.59	6.79	32.3	49	39.0	52	57.2	70
30/09/2021 06:25	1016.0	1016.2	1016.0	997.5	66.7	66.7	66.7	10.2	10.2	10.2	7.8	7.9	7.8	11.7	11.7	11.7	8.9	8.9	8.9	1	1	0	0	7	SW	14	SW	9.3	9.3	9.2	8.6	SW	15	SW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.86	6.21	33.6	44	40.7	48	59.7	66
30/09/2021 06:30	1015.8	1016.1	1015.8	997.4	66.7	66.7	66.7	10.2	10.2	10.2	7.7	7.8	7.7	11.7	11.7	11.7	8.8	8.9	8.8	0	1	0	0	7.1	SW	13	SW	9.3	9.3	9.2	8.2	SW	17	SW	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.85	5.90	33.2	40	40.6	46	57.7	66
30/09/2021 06:35	1015.8	1015.9	1015.7	997.4	66.3	66.7	66.3	10.2	10.2	10.2	7.7	7.7	7.6	11.7	11.7	11.7	8.8	8.8	8.7	0	1	0	0	6.9	SW	16	SW	9.2	9.2	9.2	8.4	SSW	23	SSE	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.13	6.79	34.9	49	42.1	52	61.4	73
30/09/2021 06:40	1015.6	1015.8	1015.6	997.2	66.3	66.3	66.3	10.2	10.2	10.2	7.8	7.8	7.7	11.7	11.7	11.7	8.9	8.9	8.8	0	0	0	0	7.4	SW	15	SW	9.2	9.3	9.2	8.8	SW	19	WSW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.20	6.36	34.9	45	42.5	49	61.2	68
30/09/2021 06:45	1015.7	1015.7	1015.6	997.3	66.3	66.3	66.3	10.2	10.2	10.2	7.9	7.9	7.8	11.7	11.7	11.7	8.9	8.9	8.9	1	1	0	0	7.4	SW	14	SW	9.2	9.3	9.2	9.1	SW	19	SW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.53	6.93	37.0	53	44.2	53	62.9	70
30/09/2021 06:50	1015.5	1015.6	1015.5	997.0	66.0	66.3	66.0	10.2	10.2	10.2	7.7	7.9	7.7	11.7	11.7	11.7	8.6	8.9	8.6	4	4	3	0	7.7	SSW	15	W	9.3	9.3	9.3	8.9	SSW	16	W	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.32	6.79	36.0	51	43.1	52	62.4	71
30/09/2021 06:55	1015.4	1015.5	1015.4	997.0	66.0	66.0	66.0	10.2	10.2	10.2	7.5	7.7	7.5	11.7	11.7	11.7	8.4	8.6	8.4	15	15	13	5	8.5	SW	16	SW	9.3	9.3	9.2	9.9	SW	19	WSW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.94	6.07	33.4	41	41.1	47	59.6	65
30/09/2021 07:00	1015.5	1015.5	1015.4	997.0	66.0	66.0	66.0	10.2	10.2	10.2	7.5	7.5	7.5	11.7	11.7	11.7	8.3	8.4	8.3	15	15	15	5	7.9	SW	17	WSW	9.2	9.2	9.2	9.4	SSW	19	S	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.99	6.79	34.1	50	41.4	52	60.9	70
30/09/2021 07:05	1015.4	1015.5	1015.3	997.0	65.7	66.0	65.7	10.2	10.2	10.2	7.5	7.5	7.4	11.7	11.7	11.7	8.3	8.3	8.2	15	15	15	5	6.8	SW	15	SW	9.2	9.2	9.2	8.1	SSW	17	SW	6.7	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.59	5.70	31.9	37	39.0	45	58.1	64
30/09/2021 07:10	1015.3	1015.4	1015.3	996.9	65.7	65.7	65.7	10.2	10.2	10.2	7.6	7.6	7.5	11.7	11.7	11.7	8.4	8.4	8.3	15	15	15	5	6.8	SW	13	SW	9.2	9.2	9.1	7.9	SW	17	SW	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.52	6.64	37.0	46	44.1	51	62.8	71
30/09/2021 07:15	1015.2	1015.3	1015.2	996.8	65.7	65.7	65.7	10.2	10.2	10.2	7.6	7.6	7.6	11.7	11.7	11.7	8.6	8.6	8.4	15	15	15	5	6.8	SW	12	SW	9.2	9.2	9.2	8.3	SSW	15	S	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.20	6.07	34.8	42	42.5	47	62.2	67
30/09/2021 07:20	1015.1	1015.2	1015.1	996.7	65.7	65.7	65.7	10.2	10.2	10.2	7.6	7.6	7.6	11.7	11.7	11.7	8.6	8.6	8.6	15	15	15	5	6.7	SW	12	SSW	9.3	9.3	9.2	7.8	SSW	14	SW	7.2	7.0	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.27	5.70	30.4	39	37.1	45	55.8	62
30/09/2021 07:25	1015.0	1015.1	1015.0	996.5	65.4	65.7	65.4	10.2	10.2	10.2	7.7	7.7	7.6	11.7	11.7	11.7	8.6	8.6	8.6	15	15	15	5	6.4	SW	13	SSW	9.3	9.3	9.2	7.8	SSW	16	SW	7.4	7.1	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.39	5.50	30.9	35	37.8	44	56.1	63
30/09/2021 07:30	1015.0	1015.1	1015.0	996.5	65.4	65.4	65.4	10.2	10.2	10.2	7.7	7.7	7.7	11.7	11.7	11.7	8.6	8.6	8.6	15	15	15	5	6.1	SSW	12	SSW	9.3	9.4	9.3	7.1	SSW	14	SSE	7.4	7.3	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.93	4.92	28.5	33	34.6	41	53.1	60
30/09/2021 07:35	1014.8	1015.0	1014.8	996.4	65.0	65.4	65.0	10.2	10.2	10.2	7.8	7.8	7.7	11.7	11.7	11.7	8.6	8.6	8.6	15	15	15	5	5.1	SSW	11	SSW	9.4	9.4	9.3	6.1	SSW	14	SSW	7.8	7.5	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.97	5.50	29.0	35	35.2	44	53.0	62
30/09/2021 07:40	1014.9	1014.9	1014.8	996.5	65.0	65.0	65.0	10.2	10.2	10.2	7.9	7.9	7.8	11.7	11.7	11.7	8.7	8.7	8.7	15	15	15	5	6.4	SSW	14	SW	9.4	9.4	9.4	7.5	SSW	17	S	7.8	7.8	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.62	6.50	31.9	45	39.2	50	56.9	66
30/09/2021 07:45	1014.9	1014.9	1014.8	996.4	64.7	65.0	64.7	10.2	10.2	10.2	7.9	7.9	7.9	11.7	11.7	11.7	8.9	8.9	8.7	15	15	15	5	4.8	S	15	W	9.5	9.5	9.4	5.5	S	17	WSW	8.0	7.8	0.0	0.0	4	9	0.00	0.00	0.00	0.03	0.00	5.71	6.64	37.6	47	45.1	51	63.5	69
30/09/2021 07:50	1014.8	1014.9	1014.8	996.3	64.7	64.7	64.7	10.2	10.2	10.2	8.1	8.1	7.9	11.7	11.7	11.7	8.9	8.9	8.9	15	15	15	5	5.6	SSW	11	SW	9.5	9.6	9.5	6.3	SSW	14	SW	8.1	7.9	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00	4.71	6.21	32.4	43	39.7	48	57.4	65
30/09/2021 07:55	1014.8	1014.8	1014.7	996.3	64.4	64.7	64.4	10.2	10.2	10.2	8.1	8.1	8.1	11.7	11.7	11.7	9.1	9.1	8.9	15	15	15	5	5.4	SSW	11	SW	9.6	9.6	9.6	6.7	SSW	14	S	8.2	8.1	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	4.31	5.10	30.4	34	37.3	42	55.6	62
30/09/2021 08:00	1014.6	1014.7	1014.6	996.2	64.4	64.4	64.4	10.2	10.2	10.2	8.2	8.2	8.1	11.7	11.7	11.7	9.2	9.2	9.1	15	15	15	5	5.6	SSW	13	WSW	9.7	9.7	9.6	6.2	SSW	14	SW	8.3	8.1	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	3.67	4.75	26.2	31	31.5	40	49.3	57
30/09/2021 08:05	1014.4	1014.6	1014.4	996.0	65.3	65.3	64.4	10.3	10.3	10.2	8.3	8.3	8.3	11.7	11.7	11.7	9.2	9.2	9.2	15	15	15	5	6.8	SW	13	SSW	9.7	9.7	9.6	8.1	SSW	17	SW	8.1	8.0	0.0	0.0	16	16	0.00	0.00	0.00	0.03	0.00	3.67	4.42	26.2	31	31.5	38	49.5	57
30/09/2021 08:10	1014.5	1014.5	1014.5	996.0	65.3	65.3	65.3	10.3	10.3	10.3	8.4	8.4	8.3	11.7	11.7	11.7	9.3	9.3	9.2	15	15	15	5	7.2	SW	14	SW	9.8	9.8	9.7	8.6	SSW	17	S	7.8	7.8	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00	3.67	4.08	26.4	30	31.6	36	49.7	60
30/09/2021 08:15	1014.3	1014.5	1014.3	995.9	65.3	65.3	65.3	10.3	10.3	10.3	8.4	8.4	8.4	11.7	11.7	11.7	9.4	9.4	9.3	15	15	15	5	5.2	SSW	12	SW	9.8	9.8	9.8	6.1	SSW	13	SW	7.9	7.7	0.0	0.0	19	21	0.00	0.00	0.00	0.03	0.00	3.64	4.08	26.1	29	31.2	36	48.0	57
30/09/2021 08:20	1014.2	1014.4	1014.2	995.8	65.0	65.3	65.0	10.3	10.3	10.3	8.6	8.6	8.4	11.7	11.7	11.7	9.6	9.6	9.4	15	15	15	5	5.8	SSW	13	SSW	9.9	9.9	9.8	6.6	SSW	15	SW	8.4	8.1	0.0	0.0	21	23	0.00	0.00	0.00	0.03	0.00	3.73	5.10	26.7	34	32.2	42	49.5	58
30/09/2021 08:25	1014.2	1014.3	1014.1	995.7	65.0	65.0	65.0	10.3	10.3	10.3	8.8	8.8	8.6	11.7	11.7	11.7	9.6	9.6	9.6	15	15	15	5	5.6	SSW	12	SSW	9.9	9.9	9.9	6.4	S	15	S	8.6	8.3	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00	3.48	5.10	24.8	33	29.3	42	45.9	57
30/09/2021 08:30	1014.1	1014.2	1014.1	995.6	65.0	65.0	65.0	10.3	10.3	10.3	8.7	8.7	8.6	11.7	11.7	11.7	9.8	9.8	9.6	15	15	15	5	5.6	SSW	13	SSW	10.0	10.1	9.9	6.4	SSW	15	SSE	8.6	8.5	0.0	0.0	24	25	0.00	0.00	0.00	0.03	0.00	3.58	3.96	25.6	29	30.5	35	46.3	57
30/09/2021 08:35	1014.0	1014.1	1014.0	995.6	65.0	65.0	65.0	10.3	10.3	10.3	8.8	8.8	8.7	11.7	11.7	11.7	9.8	9.8	9.8	15	15	15	5	6	SSW	13	SW	10.1	10.1	10.0	6.8	SSW	15	SSW	8.6	8.6	0.0	0.0	25	26	0.00	0.00	0.00	0.03	0.00	3.68	4.42	26.4	31	31.6	38	47.1	56
30/09/2021 08:40	1013.9	1014.0	1013.9	995.4	65.0	65.0	65.0	10.3	10.3	10.3	8.9	8.9	8.8	11.7	11.7	11.7	9.9	9.9	9.8	15	15	15	5	6.4	SSW	13	SSW	10.1	10.1	10.1	7.6	SSW	18	SSE	8.6	8.6	0.0	0.0	29	33	0.00	0.00	0.00	0.03	0.00	3.78	4.75	27.4	33	32.8	40	48.4	57
30/09/2021 08:45	1013.9	1013.9	1013.8	995.5	65.0	65.0	65.0	10.3	10.3	10.3	8.9	8.9	8.9	11.7	11.7	11.7	9.9	9.9	9.9	15	15	15	5	7.4	S	17	SSW	10.2	10.2	10.1	8.9	S	23	S	8.2	8.2	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00	3.89	5.10	28.3	34	34.2	42	49.7	62
30/09/2021 08:50	1013.6	1013.8	1013.6	995.2	64.7	65.0	64.7	10.3	10.3	10.3	8.9	8.9	8.9	11.7	11.7	11.7	9.9	9.9	9.9	15	15	15	5	7.6	SSW	16	SW	10.2	10.2	10.2	8.6	S	17	S	8.1	8.1	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00	3.85	4.58	28.0	32	33.7	39	50.1	59
30/09/2021 08:55	1013.5	1013.7	1013.5	995.1	64.7	64.7	64.7	10.3	10.3	10.3	9.0	9.0	8.9	11.7	11.7	11.7	10.1	10.1	9.9	15	15	15	5	7.9	SSW	14	WSW	10.2	10.3	10.2	8.2	SSW	16	WSW	8.2	8.2	0.0	0.0	42	44	0.00	0.00	0.00	0.03	0.00	3.98	4.75	29.0	32	35.3	40	50.1	61
30/09/2021 09:00	1013.5	1013.7	1013.5	995.1	64.7	64.7	64.7	10.3	10.3	10.3	9.1	9.1	8.9	11.7	11.7	11.7	10.3	10.3	10.1	15	15	15	5	8.2	SSW	18	SW	10.3	10.3	10.2	9.9	SSW	22	NNW	8.1	7.9	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	4.14	5.10	30.2	34	36.4	42	51.3	62
30/09/2021 09:05	1013.3	1013.6	1013.3	994.9	64.4	64.7	64.4	10.3	10.3	10.3	8.9	9.1	8.9	11.7	11.7	11.7	9.8	10.2	9.8	15	15	15	5	8.8	SSW	20	SW	10.3	10.3	10.3	10.6	SSW	26	SSE	7.7	7.6	0.0	0.0	53	56	0.00	0.00	0.00	0.03	0.00	4.38	5.30	30.9	35	37.8	43	53.2	63
30/09/2021 09:10	1013.3	1013.3	1013.2	994.9	64.4	64.4	64.4	10.3	10.3	10.3	8.9	8.9	8.9	11.7	11.7	11.7	9.9	9.9	9.8	15	15	15	5	8.1	SSW	16	SW	10.3	10.3	10.3	9.8	SSW	22	S	7.6	7.6	0.0	0.2	59	60	0.00	0.00	0.00	0.03	0.00	4.46	5.50	31.4	36	38.2	44	54.9	63
30/09/2021 09:15	1013.3	1013.3	1013.3	994.9	64.4	64.4	64.4	10.3	10.3	10.3	9.1	9.1	8.9	11.7	11.7	11.7	10.2	10.2	9.9	15	15	15	5	7.6	SSW	17	SSW	10.3	10.3	10.3	9.0	SSW	19	SSW	7.9	7.6	0.2	0.2	61	65	0.00	0.00	0.00	0.03	0.00	4.52	5.50	31.8	35	38.6	44	56.0	64
30/09/2021 09:20	1013.2	1013.3	1013.1	994.8	64.1	64.4	64.1	10.3	10.3	10.3	9.3	9.3	9.1	11.7	11.7	11.7	10.4	10.4	10.2	15	15	15	5	8.5	SSW	19	SW	10.4	10.4	10.3	10.0	SSW	23	SW	7.7	7.6	0.2	0.2	65	69	0.00	0.00	0.00	0.03	0.00	4.73	5.50	32.5	37	39.9	44	54.1	64
30/09/2021 09:25	1012.9	1013.2	1012.9	994.5	64.1	64.1	64.1	10.3	10.3	10.3	9.4	9.4	9.3	11.7	11.7	11.7	10.5	10.5	10.4	15	15	15	5	7.7	SSW	19	S	10.5	10.5	10.4	9.1	SSW	23	SE	8.2	7.9	0.0	0.2	60	60	0.00	0.00	0.00	0.03	0.00	4.54	5.70	31.9	37	38.8	45	54.3	65
30/09/2021 09:30	1013.1	1013.1	1013.0	994.7	64.1	64.1	64.1	10.3	10.3	10.3	9.6	9.6	9.4	11.7	11.7	11.7	10.7	10.7	10.5	15	15	15	5	8.5	SSW	21	WSW	10.6	10.6	10.5	10.4	SSW	25	SW	8.1	8.1	0.0	0.2	65	69	0.00	0.00	0.00	0.03	0.00	4.51	5.30	31.7	35	38.5	43	55.6	65
30/09/2021 09:35	1013.1	1013.1	1013.0	994.7	63.8	64.1	63.8	10.3	10.3	10.3	9.6	9.6	9.6	11.7	11.7	11.7	10.7	10.7	10.7	15	15	15	5	7.9	SSW	18	WSW	10.7	10.7	10.6	9.2	SSW	21	WNW	8.3	8.1	0.0	0.0	52	56	0.00	0.00	0.00	0.03	0.00	4.83	6.21	33.4	43	40.5	48	56.9	68
30/09/2021 09:40	1012.9	1013.1	1012.9	994.5	63.8	63.8	63.8	10.3	10.3	10.3	9.6	9.6	9.6	11.7	11.7	11.7	10.7	10.7	10.7	15	15	15	5	10.6	SSW	18	SSW	10.7	10.7	10.7	12.6	SSW	22	SSW	8.0	7.9	0.0	0.0	59	65	0.00	0.00	0.00	0.03	0.00	5.35	6.36	36.0	45	43.2	49	58.4	68
30/09/2021 09:45	1012.9	1013.0	1012.9	994.4	63.8	63.8	63.8	10.3	10.3	10.3	9.6	9.6	9.6	11.7	11.7	11.7	10.4	10.5	10.3	15	15	15	5	9.6	SSW	19	SSW	10.8	10.8	10.7	11.1	SSW	24	SW	7.9	7.8	0.0	0.0	63	70	0.00	0.00	0.00	0.03	0.00	5.52	6.64	37.2	49	44.1	51	60.8	73
30/09/2021 09:50	1012.6	1012.9	1012.6	994.2	63.4	63.8	63.4	10.3	10.3	10.3	9.3	9.4	9.3	11.7	11.7	11.7	10.0	10.4	10.0	15	15	15	5	10.4	SSW	23	S	10.8	10.8	10.7	12.2	SSW	25	SSW	7.8	7.8	0.0	0.0	60	70	0.00	0.00	0.00	0.03	0.00	4.72	6.36	32.9	44	39.8	49	55.3	66
30/09/2021 09:55	1012.7	1012.8	1012.7	994.3	63.4	63.4	63.4	10.3	10.3	10.3	9.4	9.4	9.3	11.7	11.7	11.7	10.0	10.0	9.9	15	15	15	5	8.9	SSW	21	WSW	10.8	10.8	10.7	10.6	SSW	26	SW	7.9	7.8	0.0	0.0	50	58	0.00	0.00	0.00	0.03	0.00	4.58	6.21	32.1	41	39.0	48	53.9	67
30/09/2021 10:00	1012.4	1012.7	1012.4	994.0	63.4	63.4	63.4	10.3	10.3	10.3	9.6	9.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °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
30/09/2021 14:50	1008.0	1008.1	1008.0	989.7	58.6	58.6	58.6	11.3	11.3	11.3	13.2	13.1	12.0	12.0	11.9	13.9	13.9	13.8	15	15	15	5	8.3	SSW	18	SW	14.1	14.1	13.9	9.0	SSW	20	SW	13.2	13.2	0.0	0.0	87	97	0.00	0.00	0.00	0.02	0.00	2.29	2.88	14.1	20	15.0	22	25.0	43
30/09/2021 14:55	1007.9	1008.1	1007.9	989.5	58.3	58.6	58.3	11.3	11.3	11.3	13.5	13.5	13.1	12.0	12.0	12.0	14.2	14.2	13.9	15	15	15	5	7.9	SSW	15	SSE	14.2	14.2	14.1	8.7	SSW	16	S	12.9	12.9	0.0	0.0	136	167	0.00	0.00	0.00	0.02	0.00	2.36	3.29	14.7	23	15.9	27	22.7	35
30/09/2021 15:00	1007.8	1007.9	1007.8	989.4	58.3	58.3	58.3	11.3	11.3	11.3	13.4	13.5	13.4	12.0	12.0	12.0	13.9	14.1	13.9	15	15	15	5	7	SSW	19	WSW	14.4	14.4	14.3	7.7	SSW	21	WSW	13.1	12.8	0.2	0.2	108	116	0.00	0.00	0.00	0.01	0.00	2.37	3.04	15.0	22	15.9	24	23.5	37
30/09/2021 15:05	1007.6	1007.8	1007.6	989.3	58.3	58.3	58.3	11.3	11.3	11.3	13.4	13.4	13.3	12.0	12.0	12.0	13.9	13.9	13.8	15	15	15	5	7.5	SSW	18	SSW	14.4	14.4	14.4	8.0	SSW	15	WSW	13.4	13.4	0.2	0.2	104	118	0.00	0.00	0.00	0.01	0.00	2.32	3.04	14.5	22	15.4	24	22.6	35
30/09/2021 15:10	1007.6	1007.7	1007.6	989.3	58.3	58.3	58.3	11.3	11.3	11.3	13.6	13.6	13.4	12.0	12.0	12.0	13.9	13.9	13.9	15	15	15	5	6.8	SSW	14	SSW	14.6	14.6	14.4	7.1	SSW	17	SSE	13.9	13.5	0.0	0.2	136	149	0.00	0.00	0.00	0.01	0.00	2.11	2.71	12.0	19	12.8	20	23.1	34
30/09/2021 15:15	1007.5	1007.6	1007.5	989.1	58.9	59.1	58.3	11.4	11.4	11.3	13.6	13.6	13.6	12.0	12.0	12.0	14.1	14.1	13.9	15	15	15	5	7.1	SSW	18	S	14.6	14.6	14.6	7.8	SSW	23	S	13.8	13.7	0.0	0.2	117	125	0.00	0.00	0.00	0.01	0.00	2.22	3.21	13.1	23	14.1	26	26.4	43
30/09/2021 15:20	1007.5	1007.6	1007.5	989.1	58.9	59.1	58.9	11.4	11.4	11.4	13.7	13.7	13.6	12.0	12.0	12.0	14.2	14.2	13.9	15	15	15	5	7.4	SSW	15	SW	14.7	14.7	14.6	8.1	SSW	18	WSW	13.7	13.6	0.0	0.0	127	144	0.00	0.00	0.00	0.01	0.00	2.42	3.38	15.6	24	16.5	28	26.2	44
30/09/2021 15:25	1007.4	1007.5	1007.4	989.1	58.9	58.9	58.9	11.4	11.4	11.4	13.7	13.8	13.7	12.0	12.0	12.0	14.1	14.2	14.1	15	15	15	5	7.7	SSW	19	WSW	14.7	14.7	14.7	8.6	SSW	18	S	13.3	13.3	0.0	0.0	115	127	0.00	0.00	0.00	0.01	0.00	2.46	3.71	16.1	27	17.0	32	26.4	46
30/09/2021 15:30	1007.5	1007.5	1007.4	989.1	58.9	58.9	58.9	11.5	11.5	11.4	13.6	13.7	13.6	12.0	12.0	12.0	14.1	14.1	14.1	15	15	15	5	7.1	SSW	13	WSW	14.7	14.8	14.7	7.6	SSW	17	SW	13.6	13.4	0.0	0.0	95	104	0.00	0.00	0.00	0.01	0.00	2.57	3.38	17.3	23	18.3	28	28.1	45
30/09/2021 15:35	1007.3	1007.5	1007.3	988.9	58.9	58.9	58.9	11.5	11.5	11.5	13.6	13.6	13.6	12.1	12.0	12.1	14.1	14.1	14.1	15	15	15	5	6.1	SSW	13	SW	14.7	14.7	14.7	6.4	SSW	14	SSW	14.0	13.6	0.2	0.2	80	91	0.00	0.00	0.00	0.01	0.00	2.53	3.46	16.6	24	17.9	29	30.3	44
30/09/2021 15:40	1007.3	1007.4	1007.2	988.9	58.9	58.9	58.9	11.5	11.5	11.5	13.5	13.6	13.5	12.1	12.1	12.1	14.1	14.1	14.1	15	15	15	5	6.6	SSW	16	S	14.7	14.7	14.7	7.1	SSW	16	SW	14.1	14.1	0.0	0.2	56	65	0.00	0.00	0.00	0.01	0.00	2.58	3.29	17.2	22	18.5	27	28.4	43
30/09/2021 15:45	1007.2	1007.3	1007.1	988.9	58.9	58.9	58.9	11.5	11.5	11.5	13.6	13.6	13.5	12.1	12.1	12.1	14.1	14.1	14.1	15	15	15	5	6.6	SSW	15	SSW	14.7	14.7	14.7	7.1	SSW	18	SSE	14.1	14.1	0.0	0.2	61	77	0.00	0.00	0.00	0.01	0.00	2.65	3.29	18.0	23	19.3	27	29.4	43
30/09/2021 15:50	1007.1	1007.3	1007.1	988.8	58.6	58.9	58.6	11.5	11.5	11.5	13.6	13.6	13.6	12.1	12.1	12.1	14.1	14.2	14.1	15	15	15	5	7.4	SSW	20	W	14.8	14.8	14.7	8.1	SSW	20	SSE	13.9	13.9	0.0	0.2	64	79	0.00	0.00	0.00	0.01	0.00	2.56	3.29	17.5	23	18.2	27	24.5	46
30/09/2021 15:55	1007.1	1007.2	1007.0	988.8	58.6	58.6	58.6	11.6	11.6	11.5	13.6	13.6	13.6	12.1	12.1	12.1	14.1	14.1	14.1	15	15	15	5	7.4	SSW	15	SSW	14.8	14.8	14.7	8.3	SSW	16	SW	13.7	13.7	0.0	0.0	59	70	0.00	0.00	0.00	0.01	0.00	2.78	3.71	19.2	27	20.9	32	30.0	45
30/09/2021 16:00	1006.9	1007.1	1006.9	988.6	58.6	58.6	58.6	11.6	11.6	11.6	13.7	13.7	13.6	12.1	12.1	12.1	14.2	14.2	14.1	15	15	15	5	5.4	SSW	14	SSW	14.8	14.8	14.8	5.9	SSW	15	SW	14.2	13.7	0.2	0.2	79	93	0.00	0.00	0.00	0.01	0.00	2.51	2.96	16.7	22	17.6	23	26.7	42
30/09/2021 16:05	1006.9	1007.0	1006.8	988.6	58.6	58.6	58.6	11.6	11.6	11.6	13.9	13.9	13.7	12.1	12.1	12.1	14.3	14.3	14.2	15	15	15	5	6.1	SSW	15	SSW	14.8	14.8	14.8	6.4	SSW	15	SSW	14.4	14.2	0.4	0.2	95	116	0.00	0.00	0.00	0.01	0.00	2.69	3.71	18.2	27	19.8	32	31.0	47
30/09/2021 16:10	1006.7	1006.9	1006.7	988.4	58.3	58.6	58.3	11.6	11.6	11.6	13.7	13.9	13.7	12.1	12.1	12.1	14.1	14.4	14.1	15	15	15	5	6.1	SSW	16	WSW	14.8	14.8	14.8	6.4	SSW	17	SW	14.4	14.3	0.0	5.2	63	69	0.00	0.00	0.00	0.01	0.00	2.55	3.04	17.1	22	18.1	24	26.9	39
30/09/2021 16:15	1006.7	1006.8	1006.7	988.4	58.3	58.3	58.3	11.7	11.7	11.6	13.6	13.7	13.6	12.2	12.2	12.1	14.1	14.2	14.1	15	15	15	5	8.2	SSW	17	S	14.8	14.8	14.8	9.0	SSW	20	S	14.1	14.1	0.2	1.6	52	56	0.00	0.00	0.00	0.01	0.00	2.60	3.46	17.5	25	18.7	29	30.6	45
30/09/2021 16:20	1006.7	1006.7	1006.6	988.4	58.3	58.3	58.3	11.7	11.7	11.7	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	7.9	SSW	18	SE	14.8	14.8	14.8	8.6	SSW	25	ESE	13.6	13.6	0.0	1.2	43	53	0.00	0.00	0.00	0.01	0.00	2.55	3.71	16.8	27	18.1	32	28.3	49
30/09/2021 16:25	1006.5	1006.7	1006.5	988.2	58.0	58.0	58.0	11.7	11.7	11.7	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	7.9	SSW	14	WSW	14.8	14.8	14.8	9.1	SSW	18	S	13.4	13.4	0.0	1.2	36	42	0.00	0.00	0.00	0.01	0.00	2.49	3.38	16.4	24	17.3	28	29.2	44
30/09/2021 16:30	1006.7	1006.7	1006.5	988.4	58.0	58.0	58.0	11.7	11.7	11.7	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	8.5	SSW	16	SW	14.9	14.9	14.8	9.7	SSW	18	SW	13.4	13.4	0.0	1.0	39	42	0.00	0.00	0.00	0.01	0.00	2.28	3.46	14.1	24	14.8	29	24.0	44
30/09/2021 16:35	1006.5	1006.7	1006.5	988.3	57.7	58.0	57.7	11.7	11.7	11.7	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	9.2	SSW	20	WSW	14.9	14.9	14.9	10.3	SSW	25	SW	13.2	13.2	0.2	0.8	45	67	0.00	0.00	0.00	0.01	0.00	2.35	3.54	15.0	26	15.7	30	26.2	45
30/09/2021 16:40	1006.4	1006.6	1006.3	988.0	57.7	57.7	57.7	11.7	11.7	11.7	13.7	13.7	13.6	12.2	12.2	12.2	14.2	14.2	14.2	15	15	15	5	9.3	SSW	21	WSW	15.0	15.0	14.9	10.2	SSW	21	SSW	13.1	13.0	0.0	0.2	70	76	0.00	0.00	0.00	0.01	0.00	2.46	3.46	16.2	25	17.0	29	29.3	44
30/09/2021 16:45	1006.4	1006.4	1006.3	988.0	57.7	57.7	57.7	11.7	11.7	11.7	13.7	13.7	13.7	12.2	12.2	12.2	14.3	14.3	14.2	15	15	15	5	8.9	SSW	19	SSW	15.1	15.1	15.0	9.9	SSW	20	WSW	13.2	13.1	0.0	0.2	62	69	0.00	0.00	0.00	0.01	0.00	2.51	3.54	16.7	25	17.6	30	28.3	45
30/09/2021 16:50	1006.4	1006.4	1006.3	988.1	57.7	57.7	57.7	11.8	11.8	11.7	13.6	13.7	13.6	12.2	12.2	12.2	14.2	14.3	14.2	15	15	15	5	9.2	SSW	19	S	15.1	15.1	15.1	10.4	SSW	21	SW	13.3	13.2	0.0	0.2	37	46	0.00	0.00	0.00	0.01	0.00	2.48	3.46	16.4	25	17.3	29	27.9	45
30/09/2021 16:55	1006.4	1006.5	1006.3	988.1	57.7	57.7	57.7	11.8	11.8	11.8	13.6	13.6	13.6	12.2	12.2	12.2	14.2	14.4	14.2	15	15	15	5	10.2	SW	20	SW	15.1	15.1	15.1	11.8	SSW	21	SSW	13.1	13.1	0.0	0.2	29	33	0.00	0.00	0.00	0.01	0.00	2.35	3.71	14.9	27	15.7	32	26.4	48
30/09/2021 17:00	1006.3	1006.4	1006.3	988.0	57.7	57.7	57.7	11.8	11.8	11.8	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.2	14.1	15	15	15	5	10.2	SSW	22	SSW	15.1	15.2	15.1	12.2	SSW	24	S	12.9	12.9	0.2	0.2	37	40	0.00	0.00	0.00	0.01	0.00	2.61	3.96	17.6	29	18.8	35	32.1	51
30/09/2021 17:05	1006.4	1006.5	1006.4	988.1	57.4	57.7	57.4	11.8	11.8	11.8	13.6	13.7	13.6	12.2	12.2	12.2	14.1	14.2	14.1	15	15	15	5	8.9	SW	18	SW	15.1	15.1	15.1	10.1	SSW	20	WSW	12.9	12.8	0.2	1.6	34	44	0.00	0.00	0.00	0.01	0.00	2.63	3.62	18.1	27	19.1	31	31.3	44
30/09/2021 17:10	1006.4	1006.5	1006.3	988.0	57.4	57.4	57.4	11.9	11.9	11.8	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	9.5	SW	20	SW	15.0	15.1	15.0	11.3	SSW	23	SSW	13.1	13.0	0.0	1.6	31	35	0.00	0.00	0.00	0.01	0.00	2.38	3.71	15.4	27	16.0	32	25.7	47
30/09/2021 17:15	1006.2	1006.4	1006.2	987.9	57.4	57.4	57.4	11.9	11.9	11.9	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	10.2	SW	22	WNW	15.0	15.1	15.0	10.9	SW	19	SW	12.8	12.8	0.2	1.6	35	37	0.00	0.00	0.00	0.01	0.00	2.53	3.46	17.1	25	17.9	29	30.1	45
30/09/2021 17:20	1006.2	1006.4	1006.2	987.9	57.4	57.4	57.4	11.9	11.9	11.9	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	11.1	SW	23	SW	15.1	15.1	15.0	12.1	SSW	27	WSW	12.7	12.7	0.0	1.6	38	42	0.00	0.00	0.00	0.01	0.00	2.47	3.29	16.6	23	17.1	27	26.8	40
30/09/2021 17:25	1006.2	1006.3	1006.2	987.9	57.4	57.4	57.4	11.9	11.9	11.9	13.6	13.6	13.6	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	10.1	SW	20	SSW	15.0	15.1	15.0	11.1	SSW	22	SSE	12.7	12.6	0.2	1.4	38	40	0.00	0.00	0.00	0.01	0.00	2.28	3.04	14.5	22	14.9	24	26.0	42
30/09/2021 17:30	1006.4	1006.4	1006.1	988.0	57.2	57.4	57.2	11.9	11.9	11.9	13.6	13.6	13.5	12.2	12.2	12.2	14.1	14.1	14.1	15	15	15	5	10.8	SW	23	SW	15.1	15.1	15.0	11.8	SW	25	SW	12.7	12.7	0.0	1.2	42	44	0.00	0.00	0.00	0.01	0.00	2.16	2.96	13.1	21	13.4	23	22.0	39
30/09/2021 17:35	1006.5	1006.5	1006.3	988.2	57.9	57.9	57.2	12.0	12.0	11.9	13.5	13.6	13.5	12.3	12.3	12.2	14.1	14.1	14.1	15	15	15	5	9.1	SW	21	SW	15.1	15.1	15.1	10.4	SW	23	S	12.8	12.7	0.0	1.2	31	37	0.00	0.00	0.00	0.01	0.00	2.22	3.38	13.6	24	14.1	28	24.8	42
30/09/2021 17:40	1006.6	1006.6	1006.5	988.3	57.9	57.9	57.9	12.0	12.0	12.0	13.6	13.6	13.5	12.3	12.3	12.2	14.4	14.4	14.1	15	15	15	5	6.3	SW	19	W	15.1	15.1	15.1	6.6	SSW	19	W	13.6	12.9	0.0	0.8	39	40	0.00	0.00	0.00	0.01	0.00	2.10	3.12	12.3	22	12.7	25	23.4	41
30/09/2021 17:45	1006.6	1006.7	1006.5	988.3	57.6	57.9	57.6	12.0	12.0	12.0	13.6	13.6	13.6	12.3	12.3	12.3	14.6	14.6	14.4	15	15	15	5	5.8	SW	14	SW	15.0	15.1	15.0	6.5	WSW	14	SW	14.5	13.8	0.0	0.0	34	37	0.00	0.00	0.00	0.01	0.00	2.03	2.62	11.5	19	11.8	19	19.6	35
30/09/2021 17:50	1006.6	1006.8	1006.5	988.3	57.6	57.6	57.6	12.0	12.0	12.0	13.6	13.6	13.6	12.3	12.3	12.3	14.7	14.7	14.7	15	15	15	5	5.1	SSW	17	W	15.1	15.1	15.0	5.8	SSW	20	WSW	14.7	14.5	0.0	0.0	38	39	0.00	0.00	0.00	0.01	0.00	2.01	2.88	11.2	20	11.7	22	21.0	40
30/09/2021 17:55	1006.6	1006.7	1006.6	988.3	57.6	57.6	57.6	12.0	12.0	12.0	13.6	13.6	13.6	12.3	12.3	12.3	14.7	14.7	14.6	15	15	15	5	5.4	SW	16	SW	15.1	15.1	15.0	5.1	WSW	17	WSW	14.7	14.5	0.0	0.0	34	35	0.00	0.00	0.00	0.01	0.00	1.74	2.79	8.1	20	8.5	21	14.9	37
30/09/2021 18:00	1006.7	1006.8	1006.7	988.4	57.6	57.6	57.6	12.1	12.1	12.0	13.3	13.5	13.3	12.3	12.3	12.3	14.5	14.7	14.5	15	15	15	5	4.6	SW	12	SW	15.0	15.1	15.0	4.8	SW	15	SW	14.7	14.7	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	1.74	2.29	8.5	15	8.6	15	10.8	26
30/09/2021 18:05	1006.9	1006.9	1006.6	988.6	57.4	57.6	57.4	12.1	12.1	12.1	13.2	13.3	13.2	12.3	12.3	12.3	14.5	14.5	14.5	15	15	15	5	5.8	SW	17	SW	14.9	15.0	14.9	6.4	SW	20	SW	14.6	14.6	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	1.97	2.88	10.7	20	11.1	22	14.9	28
30/09/2021 18:10	1006.8	1006.9	1006.7	988.5	57.4	57.4	57.4	12.1	12.1	12.1	13.1	13.2	13.1	12.3	12.3	12.3	14.3	14.6	14.3	15	15	15	5	6.2	SW	18	WSW	14.9	14.9	14.8	7.2	SW	19	WSW	14.6	14.5	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	2.01	2.62	11.0	19	11.6	19	13.8	26
30/09/2021 18:15	1006.9	1006.9	1006.7	988.6	57.4	57.4	57.4	12.1	12.1	12.1	13.0	13.1	13.0	12.3	12.3	12.3	14.3	14.4	14.3	15	15	15	5	5.6	SW	15	WSW	14.8	14.9	14.8	6.4	SW	17	WSW	14.2	14.2	0.0	0.0	18	19	0.00	0.00	0.00	0.01	0.00	1.95	2.62	10.5	19	10.9	19	16.3	29
30/09/2021 18:20	1007.0	1007.0	1006.8	988.7	57.1	57.4	57.1	12.1	12.1	12.1	12.9	12.9	12.9	12.3	12.3	12.3	14.2	14.4	14.2	15	15	15	5	5.9	SW	21	SW	14.8	14.8	14.7	6.3	SSW	22	SW	14.3	14.2	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	2.05	3.04	11.1	20	12.1	24	18.4	31
30/09/2021 18:25	1006.9	1007.0	1006.8	988.6	56.8	57.1	56.8	12.1	12.1	12.1	12.7	12.9	12.7	12.4	12.4	12.4	14.2	14.2	14.1	15	15	15	5	6.8	SW	16	SW	14.7	14.7	14.7	7.8	SW	16	WSW	14.1	14.1	0.0	0.0	10	12	0.00	0.00	0.00	0.01	0.00	2.08	2.71	11.5	18	12.5	20	20.4	35
30/09/2021 18:30	1006.9	1006.9	1006.7	988.6	56.5	56.8	56.5	12.2	12.2	12.1	12.6	12.7	12.6	12.4	12.4	12.4	13.9	14.1	13.9	15	15	15	5	6.1	SSW	23	SW	14.7	14.7	14.6	6.3	SSW	23	SW	14.1	13.9	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	2.13	2.71	12.2	19	13.0	20	20.4	34
30/09/2021 18:35	1007.1	1007.1	1006.8	988.8	56.3	56.5	56.3	12.2	12.2	12.2	12.5	12.6	12.5	12.4	12.4	12.4	13.8	13.9	13.8	15	15	15	5	6	SW	20	SSW	14.6	14.6	14.6	7.1	SW	19	SW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.23	3.04	13.8	22	14.3	24	22.6	37
30/09/2021 18:40	1006.9	1007.1	1006.9	988.6	55.7	56.3	55.7	12.2	12.2	12.2	12.4	12.5	12.4	12.4	12.4	12.4	13.5	13.8	13.5	15	15	15	5	6.2	WSW	16	WSW	14.4	14.6	14.4	6.9	SW	16	WSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.48	3.71	16.1	27	17.2	32	24.6	40
30/09/2021 18:45	1007.0	1007.0	1006.9	988.7	55.2	55.7	55.2	12.2	12.2	12.2	12.4	12.4	12.4	12.4	12.4	12.4	13.7	13.7	13.5	15	15	15	5	6.8	SW	18	SW	14.4	14.4	14.4	7.8	SW	18	SW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.74	3.54	18.6	25	20.3	30	29.8	43
30/09/2021 18:50	1006.8	1007.0	1006.8	988.5	54.6	55.2	54.6	12.2	12.2	12.2	12.2	12.4	12.2	12.4	12.4	12.4	13.5	13.6	13.5	15	15	15	5	6	SW	15	W	14.3	14.4	14.3	6.9	SW	15	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.61	3.71	16.9	23	18.8	32	29.3	47
30/09/2021 18:55	1006.9	1007.0	1006.8	988.6	53.8	54.6	53.8	12.2	12.2	12.2	12.2	12.2	12.2	12.4	12.4	12.4	13.2	13.5	13.2	15	15	15	5	6.6	SW	15	SW	14.2	14.3	14.2	7.4	SW	15	SSE	13.4	13.4	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.91	3.88	19.5	28	22.4	34	32.0	47
30/09/2021 19:00	1007.0	1007.0	1006.8	988.7	53.0	53.8	53.0	12.2	12.2	12.2	12.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	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
30/09/2021 23:50	1005.0	1005.2	1005.0	986.7	23.6	23.8	23.6	12.3	12.3	12.3	11.6	11.6	11.6	12.7	12.7	12.7	12.8	12.8	12.8	15	15	15	5	6.4	SSW	15	SW	13.3	13.3	13.2	7.2	SSW	16	SW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.64	5.30	26.1	35	31.2	43	47.9	61
30/09/2021 23:55	1005.0	1005.1	1005.0	986.7	23.6	23.6	23.6	12.3	12.3	12.3	11.7	11.7	11.6	12.7	12.7	12.7	13.0	13.0	12.8	15	15	15	5	7.2	SW	18	SW	13.4	13.4	13.3	8.1	SSW	18	WSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.63	5.90	25.8	40	31.0	46	46.4	61
01/10/2021 00:00	1004.9	1004.9	1004.9	986.6	23.5	23.6	23.5	12.3	12.3	12.3	11.7	11.7	11.7	12.7	12.7	12.7	12.9	13.0	12.9	15	15	15	5	7.2	SW	14	SSW	13.4	13.4	13.3	8.0	SW	17	W	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.61	5.30	25.7	35	30.8	43	47.3	60