

Five Minute Weather Data December 2020 VP2

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV Index	UV Dose	UV	Hi	Heat D-D	Cool D-D	ET	Soil 1 Moist.	Soil Temp 6"	Grass Min	Soil Temp 12"	Sun Temp	Leaf Wet 1	Arc. Int.
01/12/2020	00:05	4.4	4.4	4.4	83	1.8	7	NW	0.58	14	NNW	1.7	4.3	1.6	-0.2	30.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	00:10	4.5	4.5	4.4	83	1.9	7	NW	0.58	16	WNW	1.8	4.4	1.7	-0.1	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	00:15	4.5	4.5	4.4	83	1.9	7	NW	0.58	15	NW	1.8	4.4	1.7	-0.1	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	00:20	4.5	4.5	4.4	83	1.9	9	NNW	0.75	14	NW	1.2	4.4	1.1	-0.5	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	00:25	4.5	4.6	4.5	83	1.9	8	NNW	0.67	14	NW	1.5	4.4	1.4	-0.3	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	7.2	3.9	0	5	
01/12/2020	00:30	4.4	4.5	4.4	83	1.8	8	NNW	0.67	18	NNW	1.4	4.3	1.3	-0.3	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	7.2	3.9	0	5	
01/12/2020	00:35	4.4	4.4	4.3	83	1.8	8	NNW	0.67	13	NNW	1.4	4.3	1.3	-0.4	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	00:40	4.4	4.4	4.3	84	1.9	8	NNW	0.67	15	NW	1.4	4.3	1.3	-0.4	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	00:45	4.4	4.4	4.3	83	1.8	8	NNW	0.67	13	NNW	1.4	4.3	1.3	-0.4	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	00:50	4.4	4.4	4.3	84	1.9	9	NNW	0.75	14	NW	1.1	4.3	1.0	-0.6	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	00:55	4.4	4.4	4.3	83	1.8	10	NNW	0.83	15	NNW	0.8	4.3	0.7	-0.8	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	01:00	4.3	4.4	4.3	83	1.7	9	NNW	0.75	16	NW	1.0	4.2	0.9	-0.7	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.03	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	01:05	4.3	4.4	4.3	84	1.9	8	NNW	0.67	15	NNW	1.3	4.2	1.2	-0.5	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	7.2	3.9	0	5	
01/12/2020	01:10	4.3	4.3	4.2	84	1.8	8	NNW	0.67	15	NNW	1.2	4.2	1.1	-0.6	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:15	4.2	4.3	4.2	84	1.8	8	NNW	0.67	17	NNW	1.2	4.1	1.1	-0.6	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:20	4.2	4.3	4.2	84	1.8	8	NNW	0.67	15	NNW	1.2	4.1	1.1	-0.6	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:25	4.2	4.2	4.2	84	1.7	8	NNW	0.67	14	NNW	1.1	4.1	1.0	-0.7	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:30	4.1	4.2	4.1	84	1.6	9	NNW	0.75	17	NNW	0.8	4.0	0.7	-0.9	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:35	4.2	4.2	4.1	84	1.7	9	NNW	0.75	16	NNW	0.8	4.1	0.7	-0.9	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:40	4.2	4.2	4.1	84	1.7	8	NNW	0.67	16	N	1.1	4.1	1.0	-0.7	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:45	4.2	4.2	4.1	84	1.7	7	NNW	0.58	14	NW	1.4	4.1	1.3	-0.5	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:50	4.1	4.2	4.1	84	1.6	7	NNW	0.58	18	NW	1.3	4.0	1.2	-0.6	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	01:55	4.1	4.1	4.1	84	1.6	8	NNW	0.67	16	NW	1.1	4.0	0.9	-0.7	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	02:00	4.1	4.1	4.1	84	1.6	7	NNW	0.58	14	NNW	1.3	4.0	1.2	-0.6	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.03	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	02:05	4.1	4.1	4.1	84	1.6	8	NNW	0.67	15	NNW	1.1	4.0	0.9	-0.7	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	02:10	4.1	4.1	4.1	85	1.8	7	NNW	0.58	15	N	1.3	4.0	1.2	-0.6	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	02:15	4.1	4.1	4.1	85	1.8	7	NNW	0.58	13	NNE	1.3	3.9	1.2	-0.6	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.3	0	5	
01/12/2020	02:20	4.1	4.1	4.1	85	1.8	8	NNW	0.67	13	NNW	1.1	4.0	0.9	-0.7	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	02:25	4.1	4.1	4.1	85	1.8	6	NNW	0.50	15	NNW	1.6	3.9	1.5	-0.3	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	02:30	4.1	4.2	4.1	85	1.8	7	NNW	0.58	12	NNW	1.3	4.0	1.2	-0.6	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	02:35	4.2	4.2	4.1	85	1.9	7	NNW	0.58	13	NNW	1.4	4.1	1.3	-0.5	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5	
01/12/2020	02:40	4.0	4.1	4.0	85	1.7	6	NNW	0.50	10	NW	1.6	3.9	1.4	-0.3	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	1.7	6.7	3.3	0	5	
01/12/2020	02:45	3.9	4.0	3.9	85	1.7	7	NNW	0.58	14	NNW	1.2	3.8	1.1	-0.7	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.3	0	5	
01/12/2020	02:50	4.0	4.0	3.9	85	1.7	7	NNW	0.58	13	NW	1.2	3.9	1.1	-0.7	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.3	0	5	
01/12/2020	02:55	3.9	4.0	3.9	85	1.7	7	NNW	0.58	14	N	1.2	3.8	1.1	-0.7	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	1.7	6.7	3.3	0	5	
01/12/2020	03:00	3.9	3.9	3.9	85	1.7	7	NNW	0.58	13	NNW	1.2	3.8	1.1	-0.7	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.03	57	5.6	1.7	6.7	3.3	0	5	
01/12/2020	03:05	3.9	3.9	3.9	85	1.7	7	NNW	0.58	11	N	1.2	3.8	1.1	-0.7	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	1.7	6.7	3.3	0	5	
01/12/2020	03:10	3.9	4.0	3.9	85	1.7	7	NNW	0.58	13	NW	1.2	3.8	1.1	-0.7	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.3	0	5	
01/12/2020	03:15	3.9	4.0	3.9	85	1.7	6	NNW	0.50	11	NNW	1.5	3.8	1.4	-0.4	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.3	0	5	
01/12/2020	03:20	4.0	4.0	3.9	85	1.7	7	NNW	0.58	12	NNW	1.2	3.9	1.1	-0.7	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.3	0	5	
01/12/2020	03:25	3.9	4.0	3.9	85	1.7	5	NNW	0.42	11	NNW	1.9	3.8	1.8	0.0	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.3	0	5	
01/12/2020	03:30	3.9	4.0	3.9	85	1.7	7	NNW	0.58	11	NNW	1.2	3.8	1.1	-0.7	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.9	0	5	
01/12/2020	03:35	4.0	4.0	3.9	85	1.7	7	NNW	0.58	11	NNW	1.2	3.9	1.1	-0.7	30.18	0.0	0.0																	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
01/12/2020	03:55	4.1	4.1	4.0	85	1.8	8	N	0.67	13	N	1.1	4.0	0.9	-0.7	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.9	0	5				
01/12/2020	04:00	4.2	4.2	4.1	85	1.9	7	N	0.58	13	N	1.4	4.1	1.3	-0.5	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.03	57	5.0	2.2	6.7	3.9	0	5				
01/12/2020	04:05	4.0	4.2	4.0	85	1.7	5	NNW	0.42	11	NW	1.9	3.9	1.8	0.1	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.3	0	5				
01/12/2020	04:10	3.9	4.0	3.9	85	1.7	6	NNW	0.50	13	NNW	1.5	3.8	1.4	-0.4	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.3	0	5				
01/12/2020	04:15	3.9	4.0	3.9	85	1.7	6	N	0.50	12	NW	1.5	3.8	1.4	-0.4	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.7	3.3	0	5				
01/12/2020	04:20	3.8	3.9	3.8	85	1.5	5	NNW	0.42	10	NNW	1.8	3.7	1.7	-0.1	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	1.7	6.7	3.3	0	5				
01/12/2020	04:25	3.8	3.8	3.7	86	1.7	5	N	0.42	10	NNE	1.7	3.7	1.6	-0.2	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	1.7	6.7	3.3	0	5				
01/12/2020	04:30	3.7	3.7	3.7	86	1.5	5	N	0.42	12	NNW	1.6	3.6	1.4	-0.3	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.7	6.7	3.3	0	5				
01/12/2020	04:35	3.6	3.7	3.6	86	1.5	6	N	0.50	10	NNW	1.1	3.5	1.0	-0.8	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.7	6.7	2.8	0	5				
01/12/2020	04:40	3.7	3.7	3.6	86	1.5	6	N	0.50	11	NNW	1.2	3.6	1.1	-0.7	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.7	6.7	3.3	0	5				
01/12/2020	04:45	3.6	3.7	3.6	86	1.5	5	N	0.42	9	N	1.5	3.5	1.4	-0.4	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.7	6.7	3.3	0	5				
01/12/2020	04:50	3.6	3.6	3.6	86	1.5	4	N	0.33	9	NNW	2.0	3.5	1.9	0.1	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.7	6.7	2.8	0	5				
01/12/2020	04:55	3.6	3.6	3.5	86	1.4	5	NNW	0.42	8	WNW	1.4	3.4	1.3	-0.4	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:00	3.5	3.6	3.5	86	1.4	4	NNW	0.33	8	NNW	1.9	3.4	1.8	0.0	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.03	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:05	3.4	3.6	3.4	87	1.4	4	NNW	0.33	8	NNW	1.7	3.3	1.6	-0.2	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:10	3.4	3.5	3.4	86	1.3	4	N	0.33	7	N	1.8	3.3	1.7	-0.1	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:15	3.4	3.4	3.4	87	1.4	2	NNW	0.17	5	NNW	3.2	3.3	3.1	1.3	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.8	0	5				
01/12/2020	05:20	3.3	3.4	3.3	87	1.4	4	N	0.33	8	NW	1.7	3.2	1.6	-0.2	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.8	0	5				
01/12/2020	05:25	3.4	3.4	3.3	87	1.5	5	NNW	0.42	9	NNW	1.3	3.3	1.2	-0.6	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:30	3.4	3.4	3.4	86	1.3	4	N	0.33	8	NNW	1.8	3.3	1.7	-0.1	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:35	3.4	3.4	3.4	86	1.3	4	NNW	0.33	10	NW	1.8	3.3	1.7	-0.1	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:40	3.3	3.4	3.3	86	1.2	4	NNW	0.33	9	NNW	1.7	3.2	1.6	-0.2	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:45	3.2	3.3	3.2	87	1.2	4	NNW	0.33	8	N	1.5	3.1	1.4	-0.4	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:50	3.2	3.2	3.1	87	1.2	4	NNW	0.33	8	NNW	1.5	3.1	1.4	-0.4	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	05:55	3.2	3.2	3.2	87	1.2	5	NNW	0.42	8	NW	1.0	3.1	0.9	-0.9	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	06:00	3.2	3.2	3.2	87	1.2	4	NNW	0.33	10	NNW	1.5	3.1	1.4	-0.4	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	06:05	3.1	3.2	3.1	87	1.2	4	NNW	0.33	7	NNW	1.4	3.0	1.3	-0.5	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:10	3.0	3.1	3.0	87	1.0	4	NNW	0.33	8	NNW	1.3	2.9	1.2	-0.6	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:15	3.1	3.1	3.0	87	1.1	4	NNW	0.33	7	NW	1.3	2.9	1.2	-0.6	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	1.1	6.7	2.8	0	5				
01/12/2020	06:20	3.1	3.1	3.0	87	1.1	4	NNW	0.33	8	NNW	1.3	2.9	1.2	-0.6	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:25	3.0	3.1	3.0	87	1.0	4	NNW	0.33	8	NNW	1.3	2.9	1.2	-0.6	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:30	2.9	3.0	2.9	87	1.0	4	N	0.33	9	NNW	1.2	2.8	1.1	-0.7	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:35	2.9	2.9	2.9	88	1.2	4	NNW	0.33	8	NNW	1.2	2.9	1.2	-0.6	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:40	2.9	2.9	2.9	87	1.0	4	NNW	0.33	10	N	1.2	2.8	1.1	-0.7	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:45	2.9	2.9	2.9	88	1.1	3	N	0.25	6	N	1.8	2.8	1.7	-0.1	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:50	2.8	2.9	2.8	88	1.0	3	N	0.25	7	NNW	1.7	2.7	1.6	-0.2	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	0.6	6.7	2.2	0	5				
01/12/2020	06:55	2.9	2.9	2.8	88	1.1	4	NNW	0.33	8	N	1.2	2.8	1.1	-0.7	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	0.6	6.7	2.2	0	5				
01/12/2020	07:00	2.9	2.9	2.9	88	1.1	4	NNW	0.33	7	NNW	1.2	2.8	1.1	-0.7	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.7	2.2	0	5				
01/12/2020	07:05	3.0	3.1	2.9	88	1.2	5	NNW	0.42	9	N	0.8	2.9	0.7	-1.1	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.7	2.2	0	5				
01/12/2020	07:10	3.0	3.1	3.0	87	1.0	4	N	0.33	8	NNW	1.3	2.9	1.2	-0.6	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.7	2.2	0	5				
01/12/2020	07:15	2.9	3.0	2.9	87	1.0	4	N	0.33	8	NNE	1.2	2.8	1.1	-0.7	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.7	2.2	0	5				
01/12/2020	07:20	2.9	2.9	2.9	88	1.2	3	N	0.25	7	NNW	1.8	2.9	1.8	0.0	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.7	2.2	0	5				

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
01/12/2020	08:00	2.9	2.9	2.8	88	1.1	4	NNW	0.33	8	NNW	1.2	2.8	1.1	-0.6	30.25	0.0	0.0	5	0.04	7	0.0	0.00	0	0.05	0.00	0.00	59	4.4	0.6	6.7	2.2	0	5	
01/12/2020	08:05	2.8	2.9	2.8	89	1.2	4	NNW	0.33	9	NNW	1.1	2.8	1.1	-0.6	30.26	0.0	0.0	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	59	4.4	0.6	6.7	2.2	0	5	
01/12/2020	08:10	2.9	2.9	2.8	88	1.1	5	NNW	0.42	8	N	0.7	2.8	0.6	-1.1	30.26	0.0	0.0	10	0.07	11	0.0	0.00	0	0.05	0.00	0.00	59	4.4	0.6	6.7	2.8	0	5	
01/12/2020	08:15	3.0	3.0	2.9	88	1.2	4	NNW	0.33	8	NW	1.3	2.9	1.2	-0.4	30.26	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	2.8	0	5	
01/12/2020	08:20	3.1	3.1	3.0	88	1.3	5	NNW	0.42	9	NNW	0.9	3.1	0.9	-0.7	30.26	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	2.8	0	5	
01/12/2020	08:25	3.2	3.2	3.1	87	1.2	5	NNW	0.42	10	NW	1.0	3.1	0.9	-0.7	30.26	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	2.8	0	5	
01/12/2020	08:30	3.2	3.2	3.2	87	1.2	5	NNW	0.42	8	NNW	1.0	3.1	0.9	-0.6	30.26	0.0	0.0	20	0.14	21	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	2.8	0	5	
01/12/2020	08:35	3.2	3.2	3.2	87	1.2	4	NNW	0.33	9	NW	1.5	3.1	1.4	-0.1	30.26	0.0	0.0	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	2.8	0	5	
01/12/2020	08:40	3.1	3.2	3.1	87	1.2	3	N	0.25	6	N	2.1	3.0	1.9	0.5	30.25	0.0	0.0	23	0.16	23	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	2.8	0	5	
01/12/2020	08:45	3.1	3.2	3.1	87	1.2	3	NNW	0.25	7	NNW	2.1	3.0	1.9	0.5	30.25	0.0	0.0	23	0.16	23	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	2.8	0	5	
01/12/2020	08:50	3.2	3.2	3.1	87	1.3	4	N	0.33	7	N	1.6	3.1	1.4	0.0	30.26	0.0	0.0	24	0.17	25	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	2.8	0	5	
01/12/2020	08:55	3.2	3.3	3.2	87	1.3	4	N	0.33	10	NNW	1.6	3.1	1.4	0.0	30.25	0.0	0.0	26	0.19	28	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	6.7	3.3	0	5	
01/12/2020	09:00	3.4	3.4	3.2	87	1.4	5	NNW	0.42	9	NNW	1.2	3.3	1.1	-0.3	30.25	0.0	0.0	30	0.22	33	0.0	0.00	0	0.05	0.00	0.03	59	4.4	1.7	6.7	3.3	0	5	
01/12/2020	09:05	3.4	3.5	3.4	86	1.3	4	NNW	0.33	8	NNW	1.8	3.3	1.7	0.3	30.25	0.0	0.0	33	0.24	33	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.7	6.7	3.3	0	5	
01/12/2020	09:10	3.4	3.5	3.4	87	1.4	3	N	0.25	6	NNW	2.3	3.3	2.2	0.9	30.26	0.0	0.0	35	0.25	37	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.7	6.7	3.3	0	5	
01/12/2020	09:15	3.4	3.4	3.4	87	1.5	4	NNW	0.33	7	NNW	1.8	3.3	1.7	0.4	30.25	0.0	0.0	38	0.27	39	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.7	6.1	3.3	0	5	
01/12/2020	09:20	3.5	3.5	3.4	86	1.4	3	NNW	0.25	6	NNW	2.4	3.4	2.3	1.1	30.26	0.0	0.0	39	0.28	39	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.3	0	5	
01/12/2020	09:25	3.7	3.7	3.5	86	1.5	4	NNW	0.33	7	NNW	2.1	3.6	1.9	0.7	30.26	0.0	0.0	39	0.28	39	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5	
01/12/2020	09:30	3.7	3.7	3.7	86	1.6	3	NNW	0.25	6	NNE	2.7	3.6	2.6	2.1	30.26	0.0	0.0	37	0.27	39	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5	
01/12/2020	09:35	3.8	3.8	3.7	86	1.7	4	NNW	0.33	6	NW	2.2	3.7	2.1	1.6	30.26	0.0	0.0	36	0.26	37	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5	
01/12/2020	09:40	3.9	4.0	3.9	86	1.8	4	NNW	0.33	8	N	2.4	3.8	2.3	1.8	30.26	0.0	0.0	37	0.27	37	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5	
01/12/2020	09:45	4.1	4.1	3.9	86	1.9	4	NNW	0.33	6	NNW	2.5	3.9	2.4	2.2	30.26	0.0	0.0	48	0.34	60	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5	
01/12/2020	09:50	4.2	4.2	4.1	85	1.9	5	NNW	0.42	8	NNW	2.2	4.1	2.1	2.0	30.26	0.0	0.0	56	0.40	65	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	4.4	0	5	
01/12/2020	09:55	4.3	4.3	4.2	85	2.0	5	NNW	0.42	10	NNW	2.3	4.2	2.2	2.1	30.26	0.0	0.0	52	0.37	56	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5	
01/12/2020	10:00	4.4	4.4	4.3	85	2.1	5	NNW	0.42	9	NNW	2.4	4.3	2.3	2.7	30.26	0.2	0.0	74	0.53	95	0.0	0.00	0	0.05	0.00	0.03	58	4.4	2.2	6.1	4.4	0	5	
01/12/2020	10:05	4.6	4.6	4.4	84	2.1	5	NNW	0.42	9	NNW	2.6	4.4	2.5	3.3	30.26	0.0	0.0	93	0.67	104	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5	
01/12/2020	10:10	4.6	4.7	4.5	84	2.1	4	NNW	0.33	11	NW	3.2	4.5	3.1	3.7	30.27	0.0	0.0	86	0.62	114	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5	
01/12/2020	10:15	4.8	4.8	4.6	83	2.1	5	NNW	0.42	10	N	2.9	4.7	2.8	4.2	30.27	0.0	0.0	126	0.90	130	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5	
01/12/2020	10:20	4.9	4.9	4.8	83	2.2	5	NNW	0.42	11	NNW	3.0	4.8	2.9	4.4	30.26	0.0	0.0	130	0.93	134	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	5.0	0	5	
01/12/2020	10:25	5.0	5.0	4.8	82	2.2	5	NNW	0.42	11	NNW	3.1	4.8	2.9	4.8	30.27	0.0	0.0	151	1.08	162	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	5.0	0	5	
01/12/2020	10:30	5.1	5.1	5.0	83	2.4	5	NNW	0.42	10	NNW	3.2	4.9	3.1	5.1	30.27	0.0	0.0	158	1.13	162	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	5.0	0	5	
01/12/2020	10:35	5.2	5.2	5.1	82	2.3	6	NW	0.50	13	NNW	2.9	5.0	2.8	4.9	30.27	0.0	0.0	162	1.16	165	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.8	6.1	5.0	0	5	
01/12/2020	10:40	5.2	5.2	5.2	82	2.4	3	NNW	0.25	6	NNW	4.4	5.1	4.2	5.2	30.27	0.0	0.0	103	0.74	123	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	5.0	0	5	
01/12/2020	10:45	5.3	5.3	5.2	82	2.5	5	NNW	0.42	12	NNW	3.5	5.2	3.3	3.3	30.26	0.0	0.0	60	0.43	98	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.8	6.1	5.6	0	5	
01/12/2020	10:50	5.4	5.4	5.3	82	2.6	5	NNW	0.42	9	NNW	3.6	5.2	3.4	2.7	30.26	0.0	0.0	33	0.24	33	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.8	6.1	5.6	0	5	
01/12/2020	10:55	5.4	5.4	5.4	81	2.4	6	NW	0.50	13	N	3.3	5.3	3.1	2.5	30.26	0.0	0.0	35	0.25	40	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.8	6.1	6.1	0	5	
01/12/2020	11:00	5.5	5.5	5.4	81	2.5	5	NW	0.42	10	NNW	3.7	5.3	3.6	3.2	30.26	0.0	0.0	47	0.34	65	0.0	0.00	0	0.05	0.00	0.05	58	4.4	2.8	6.1	6.7	0	5	
01/12/2020	11:05	5.5	5.6	5.4	81	2.5	6	NNW	0.50	13	NNW	3.3	5.3	3.2	3.1	30.27	0.0	0.0	55	0.39	84	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	6.1	8.9	0	5	
01/12/2020	11:10	5.7	5.7	5.6	81	2.7	6	NNW	0.50	10	NW	3.5	5.5	3.3	5.8	30.27	0.0	0.0	180	1.29	190	0.0	0.00	0	0.04	0.00	0.00	58	4.4	3.3	6.1	8.9	0	5	
01/12/2020	11:15	5.8	5.8	5.7	81	2.8	5	NNW	0.42	10	NNW	4.1	5.6	3.9	6.5	30.26	0.0	0.0	192	1.38	195	0.0	0.00	0	0.04	0.00	0.00	58	4.4	2.8	6.1	8.3	0	5	
01/12/2020	11:20	5.8	5.8	5.7	81	2.8	6	NW	0.50	11	NW	3.7	5.6	3.5	6.1	30.26	0.0	0.0	191	1.37	197	0.0	0.00	0	0.04	0.00	0.00	58	4.4	3.3	6.1	7.8	0	5	
01/12/2020	11:25	5.8	5.8	5.8	81	2.8	5	NNW	0.42	11	NNW	4.1	5.7	3.9	6.3	30.26	0.0	0.0	174	1.25</															

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
01/12/2020	12:05	6.6	6.6	6.4	79	3.2	5	N	0.42	9	N	5.0	6.4	4.8	7.1	30.26	0.0	0.0	171	1.23	209	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	8.9	0	5
01/12/2020	12:10	6.5	6.6	6.5	78	2.9	5	NNW	0.42	9	N	4.9	6.3	4.7	6.9	30.26	0.0	0.0	169	1.21	199	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	8.9	0	5
01/12/2020	12:15	6.4	6.5	6.4	78	2.9	6	NW	0.50	10	NW	4.4	6.3	4.3	5.6	30.26	0.0	0.0	122	0.87	132	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	8.3	0	5
01/12/2020	12:20	6.4	6.4	6.4	79	3.0	4	NNW	0.33	6	NNW	5.2	6.2	5.0	6.0	30.26	0.0	0.0	108	0.77	169	0.0	0.00	0	0.04	0.00	0.00	57	4.4	4.4	6.1	7.8	0	5
01/12/2020	12:25	6.3	6.4	6.3	79	2.9	4	NNW	0.33	8	NNW	5.1	6.1	4.9	5.6	30.26	0.0	0.0	94	0.67	98	0.0	0.00	0	0.04	0.00	0.00	57	4.4	4.4	6.1	7.2	0	5
01/12/2020	12:30	6.3	6.4	6.3	79	3.0	4	NW	0.33	6	NNW	5.1	6.2	4.9	5.6	30.25	0.0	0.0	91	0.65	97	0.0	0.00	0	0.04	0.00	0.00	57	4.4	4.4	6.1	7.8	0	5
01/12/2020	12:35	6.3	6.4	6.3	80	3.1	4	NNW	0.33	8	NW	5.1	6.1	4.9	5.2	30.25	0.0	0.0	75	0.54	79	0.0	0.00	0	0.04	0.00	0.00	57	4.4	4.4	6.1	7.2	0	5
01/12/2020	12:40	6.2	6.3	6.2	80	3.0	4	NNW	0.33	7	NNW	5.0	6.1	4.8	5.8	30.25	0.0	0.0	105	0.75	137	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	6.7	0	5
01/12/2020	12:45	6.3	6.3	6.2	80	3.1	4	NW	0.33	7	NNW	5.1	6.1	4.9	6.5	30.25	0.0	0.0	136	0.97	142	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.7	0	5
01/12/2020	12:50	6.3	6.4	6.3	79	3.0	4	NNW	0.33	7	NNW	5.1	6.2	4.9	7.2	30.25	0.0	0.0	167	1.20	176	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	12:55	6.3	6.4	6.3	79	2.9	5	NNW	0.42	10	NNW	4.7	6.1	4.5	6.7	30.25	0.0	0.0	168	1.20	172	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	6.7	0	5
01/12/2020	13:00	6.2	6.3	6.2	79	2.8	5	NNW	0.42	10	NNW	4.6	6.1	4.4	6.4	30.25	0.0	0.0	159	1.14	172	0.0	0.00	0	0.04	0.00	0.08	57	4.4	3.9	6.1	6.7	0	5
01/12/2020	13:05	6.3	6.3	6.2	79	2.9	5	NNW	0.42	9	NW	4.7	6.1	4.5	6.5	30.24	0.0	0.0	155	1.11	158	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	7.2	0	5
01/12/2020	13:10	6.3	6.3	6.2	79	3.0	4	NNW	0.33	8	NNW	5.1	6.2	4.9	5.4	30.25	0.0	0.0	81	0.58	139	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	6.7	0	5
01/12/2020	13:15	6.3	6.3	6.2	79	2.9	5	NNW	0.42	10	NW	4.7	6.1	4.5	4.1	30.25	0.0	0.0	46	0.33	46	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	6.1	0	5
01/12/2020	13:20	6.2	6.3	6.2	79	2.8	4	NNW	0.33	8	NNW	4.9	6.0	4.8	5.8	30.25	0.0	0.0	105	0.75	135	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.9	6.1	6.1	0	5
01/12/2020	13:25	6.2	6.2	6.2	79	2.8	4	NNW	0.33	7	NW	5.0	6.1	4.8	5.9	30.25	0.0	0.0	111	0.80	132	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	13:30	6.2	6.2	6.2	79	2.8	4	NNW	0.33	9	NW	5.0	6.1	4.8	5.3	30.25	0.0	0.0	82	0.59	93	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	13:35	6.3	6.3	6.2	79	2.9	5	NW	0.42	9	NW	4.7	6.1	4.5	5.3	30.24	0.0	0.0	95	0.68	105	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	13:40	6.2	6.3	6.2	79	2.8	5	NNW	0.42	9	NW	4.5	6.0	4.3	4.7	30.24	0.0	0.0	77	0.55	83	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	13:45	6.2	6.2	6.2	79	2.8	5	NNW	0.42	9	NW	4.5	6.0	4.3	4.0	30.24	0.0	0.0	46	0.33	56	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	13:50	6.2	6.2	6.1	79	2.8	5	NNW	0.42	10	NNW	4.5	6.0	4.3	3.8	30.24	0.0	0.0	38	0.27	39	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	13:55	6.1	6.2	6.1	79	2.7	5	NNW	0.42	9	NW	4.4	5.9	4.3	3.7	30.25	0.0	0.0	35	0.25	35	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	14:00	6.2	6.2	6.1	79	2.8	5	NW	0.42	9	NW	4.5	6.0	4.3	3.7	30.24	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.05	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	14:05	6.1	6.2	6.1	79	2.7	5	NW	0.42	10	WNW	4.4	5.9	4.3	3.6	30.25	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	14:10	6.1	6.1	6.0	79	2.7	4	NW	0.33	7	NNW	4.8	5.9	4.7	4.0	30.25	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	6.1	0	5
01/12/2020	14:15	5.9	6.0	5.9	80	2.8	4	NNW	0.33	8	NNW	4.7	5.8	4.5	3.8	30.24	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	5.6	0	5
01/12/2020	14:20	5.9	5.9	5.9	79	2.6	5	NW	0.42	8	NW	4.2	5.8	4.1	3.4	30.24	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	57	4.4	3.3	6.1	5.6	0	5
01/12/2020	14:25	5.8	5.9	5.8	79	2.5	4	NNW	0.33	7	NW	4.6	5.7	4.4	3.8	30.25	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	57	4.4	2.8	6.1	5.6	0	5
01/12/2020	14:30	5.8	5.9	5.8	79	2.5	4	NNW	0.33	6	NW	4.6	5.7	4.4	3.8	30.24	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	57	4.4	2.8	6.1	5.6	0	5
01/12/2020	14:35	5.8	5.9	5.8	79	2.4	4	NNW	0.33	8	NNW	4.5	5.6	4.3	3.7	30.24	0.0	0.0	31	0.22	32	0.0	0.00	0	0.04	0.00	0.00	57	4.4	2.8	6.1	5.6	0	5
01/12/2020	14:40	5.8	5.8	5.8	79	2.4	4	NNW	0.33	7	NNW	4.5	5.6	4.3	3.7	30.24	0.0	0.0	30	0.22	30	0.0	0.00	0	0.04	0.00	0.00	57	4.4	2.8	6.1	5.6	0	5
01/12/2020	14:45	5.7	5.8	5.7	79	2.3	3	NNW	0.25	6	NNE	4.9	5.5	4.7	4.0	30.24	0.0	0.0	28	0.20	28	0.0	0.00	0	0.04	0.00	0.00	57	4.4	2.8	6.1	5.6	0	5
01/12/2020	14:50	5.6	5.7	5.6	80	2.4	3	NW	0.25	5	NNW	4.8	5.4	4.7	3.9	30.24	0.0	0.0	28	0.20	28	0.0	0.00	0	0.04	0.00	0.00	57	4.4	2.8	6.1	5.6	0	5
01/12/2020	14:55	5.6	5.7	5.6	80	2.4	3	NW	0.25	6	W	4.8	5.4	4.7	3.9	30.24	0.0	0.0	26	0.19	26	0.0	0.00	0	0.04	0.00	0.00	57	4.4	2.2	6.1	5.6	0	5
01/12/2020	15:00	5.7	5.7	5.6	79	2.3	3	NW	0.25	7	NW	4.9	5.5	4.7	3.9	30.24	0.0	0.0	24	0.17	25	0.0	0.00	0	0.04	0.00	0.03	57	4.4	2.2	6.1	5.6	0	5
01/12/2020	15:05	5.6	5.7	5.6	79	2.3	4	NW	0.33	6	NNW	4.3	5.4	4.1	3.2	30.24	0.0	0.0	22	0.16	23	0.0	0.00	0	0.04	0.00	0.00	57	4.4	2.2	6.1	5.0	0	5
01/12/2020	15:10	5.5	5.6	5.4	80	2.3	3	NW	0.25	6	WNW	4.7	5.3	4.6	3.1	30.24	0.0	0.0	20	0.14	21	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	5.0	0	5
01/12/2020	15:15	5.4	5.5	5.4	80	2.3	2	NW	0.17	4	NW	5.4	5.3	5.3	3.7	30.24	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	5.0	0	5
01/12/2020	15:20	5.2	5.4	5.2	81	2.2	2	NNW	0.17	4	NW	5.2	5.1	5.0	3.4	30.24	0.0	0.0	16	0.11	16	0.0	0.00	0	0.05	0.00	0.00	57	4.4	1.7	6.1	4.4	0	5
01/12/2020	15:25	5.2	5.2	5.1	81	2.2	2	WNW	0.17	3	WNW	5.1	5.0	4.9	3.3	30.24	0.0	0.0	14	0.10	14	0.0	0.00	0	0.05	0.00	0.00	57	4.4	1.7	6.1	5.0	0	5
01/12/2020	15:30	5.1	5.2	5.1	81	2.1	1	W	0.08	3	WNW	5.1	4.9	4.9	3.2	30.24	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	57	4.4					

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
01/12/2020	16:10	3.9	3.9	3.8	86	1.8	2	W	0.17	5	WNW	3.7	3.8	3.6	1.8	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.1	2.8	1	5
01/12/2020	16:15	4.2	4.2	3.9	85	1.9	2	WNW	0.17	4	NW	4.0	4.1	3.9	2.1	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.1	3.3	1	5
01/12/2020	16:20	4.1	4.2	4.1	84	1.6	2	WNW	0.17	4	WNW	3.9	4.0	3.8	2.0	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.1	3.3	1	5
01/12/2020	16:25	3.9	4.1	3.9	85	1.7	2	WNW	0.17	3	NW	3.8	3.8	3.7	1.8	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.0	6.1	2.8	1	5
01/12/2020	16:30	3.8	3.9	3.7	85	1.5	1	WNW	0.08	4	WNW	3.8	3.7	3.7	1.8	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.0	6.1	2.8	1	5
01/12/2020	16:35	3.9	3.9	3.8	84	1.5	2	NW	0.17	4	NW	3.8	3.8	3.7	1.8	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.0	6.1	3.3	1	5
01/12/2020	16:40	3.8	4.1	3.8	84	1.4	2	NW	0.17	3	NW	3.7	3.7	3.6	1.7	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.0	6.1	3.3	1	5
01/12/2020	16:45	3.7	3.9	3.7	84	1.2	1	NW	0.08	3	WSW	3.7	3.6	3.6	1.7	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.0	6.1	2.8	1	5
01/12/2020	16:50	3.8	3.8	3.7	84	1.4	1	WNW	0.08	3	WSW	3.8	3.7	3.7	1.9	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.1	2.8	1	5
01/12/2020	16:55	3.8	3.8	3.8	84	1.4	1	W	0.08	3	W	3.8	3.7	3.7	1.9	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	0.6	6.1	3.3	1	5
01/12/2020	17:00	3.8	3.9	3.8	84	1.4	1	W	0.08	3	WNW	3.8	3.7	3.7	1.9	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.1	6.1	3.3	1	5
01/12/2020	17:05	4.2	4.2	3.8	82	1.4	1	WNW	0.08	3	WNW	4.2	4.0	4.0	2.2	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.1	6.1	3.9	1	5
01/12/2020	17:10	4.1	4.2	4.1	83	1.5	1	WNW	0.08	2	NW	4.1	4.0	4.0	2.2	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.1	6.1	3.3	1	5
01/12/2020	17:15	4.1	4.2	4.1	83	1.5	1	W	0.08	3	NW	4.1	4.0	4.0	2.2	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.1	6.1	3.3	0	5
01/12/2020	17:20	3.9	4.2	3.9	83	1.3	1	S	0.08	3	S	3.9	3.8	3.8	2.0	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.1	6.1	3.3	0	5
01/12/2020	17:25	4.1	4.1	3.9	84	1.6	1	SW	0.08	2	W	4.1	3.9	3.9	2.1	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.1	6.1	3.3	0	5
01/12/2020	17:30	4.0	4.1	3.9	84	1.5	1	NW	0.08	2	W	4.0	3.9	3.9	2.1	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.1	6.1	3.3	0	5
01/12/2020	17:35	3.9	4.0	3.9	85	1.6	1	W	0.08	2	WNW	3.9	3.8	3.8	1.9	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.1	6.1	3.3	0	5
01/12/2020	17:40	4.1	4.1	3.9	84	1.6	3	NW	0.25	5	NNW	3.1	3.9	3.0	1.2	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.3	0	5
01/12/2020	17:45	4.4	4.4	4.1	83	1.8	3	NNW	0.25	5	NNW	3.5	4.3	3.4	1.6	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5
01/12/2020	17:50	4.6	4.6	4.4	82	1.8	2	NW	0.17	4	NW	4.5	4.4	4.3	2.5	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5
01/12/2020	17:55	4.7	4.7	4.6	81	1.7	2	NW	0.17	4	NW	4.6	4.5	4.4	2.6	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	4.4	0	5
01/12/2020	18:00	4.7	4.8	4.7	81	1.7	2	NW	0.17	3	NW	4.6	4.6	4.4	2.6	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	4.4	0	5
01/12/2020	18:05	4.6	4.7	4.6	82	1.7	1	NW	0.08	2	NW	4.6	4.4	4.4	2.6	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5
01/12/2020	18:10	4.7	4.7	4.5	82	1.9	2	NW	0.17	5	NW	4.6	4.6	4.4	2.6	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5
01/12/2020	18:15	4.8	4.8	4.7	81	1.8	1	NW	0.08	3	NW	4.8	4.6	4.6	2.8	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5
01/12/2020	18:20	4.6	4.8	4.6	83	1.9	1	NNE	0.08	2	NE	4.6	4.4	4.4	2.6	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5
01/12/2020	18:25	4.4	4.6	4.3	84	2.0	2	NW	0.17	4	NW	4.3	4.3	4.2	2.4	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	1.7	6.1	3.9	0	5
01/12/2020	18:30	4.7	4.7	4.4	82	1.9	2	NW	0.17	4	WNW	4.6	4.6	4.4	2.6	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5
01/12/2020	18:35	4.9	4.9	4.7	81	1.9	2	WNW	0.17	4	NW	4.8	4.7	4.7	2.8	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5
01/12/2020	18:40	4.9	4.9	4.9	81	1.9	1	NW	0.08	4	NW	4.9	4.7	4.7	2.9	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5
01/12/2020	18:45	4.9	4.9	4.8	81	1.9	2	WNW	0.17	4	WNW	4.8	4.7	4.7	2.8	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5
01/12/2020	18:50	4.9	4.9	4.9	81	2.0	2	NW	0.17	4	W	4.9	4.8	4.7	2.9	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	2.2	6.1	4.4	0	5
01/12/2020	18:55	5.0	5.1	4.9	81	2.0	3	W	0.25	4	NW	4.2	4.8	4.0	2.2	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	4.4	0	5
01/12/2020	19:00	5.1	5.1	5.0	81	2.1	2	WNW	0.17	3	NW	5.0	4.9	4.8	3.0	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.03	57	4.4	2.2	6.1	4.4	0	5
01/12/2020	19:05	5.0	5.1	5.0	81	2.0	1	W	0.08	3	WSW	5.0	4.8	4.8	3.0	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	4.4	0	5
01/12/2020	19:10	4.7	5.0	4.7	82	1.9	0	NW	0.00	2	NNW	4.7	4.6	4.6	2.7	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	3.9	0	5
01/12/2020	19:15	4.7	4.8	4.7	82	1.9	1	NW	0.08	3	NNW	4.7	4.5	4.5	2.7	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	3.9	0	5
01/12/2020	19:20	4.4	4.7	4.4	83	1.8	1	WNW	0.08	2	WSW	4.4	4.3	4.3	2.5	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	3.9	0	5
01/12/2020	19:25	4.3	4.4	4.3	84	1.9	0	NW	0.00	1	ESE	4.3	4.2	4.2	2.4	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	3.9	0	5
01/12/2020	19:30	4.4	4.4	4.3	84	2.0	0	E	0.00	2	N	4.4	4.3	4.3	2.5	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	3.9	0	5
01/12/2020	19:35	4.5	4.5	4.4	84	2.0	0	N	0.00	1	NE	4.5	4.4	4.4	2.6	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.2	6.1	3.9	0	5
01/12/2020	19:40	4.4	4.5	4.4	85																													

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
01/12/2020	20:15	5.1	5.2	4.9	81	2.1	1	W	0.08	3	W	5.1	4.9	4.9	3.1	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	5.0	0	5
01/12/2020	20:20	5.0	5.1	4.9	83	2.4	0	SW	0.00	1	SW	5.0	4.9	4.9	3.1	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	20:25	4.9	4.9	4.8	83	2.2	0	W	0.00	2	WNW	4.9	4.8	4.8	3.0	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	20:30	5.1	5.1	4.8	82	2.2	1	WNW	0.08	2	WNW	5.1	4.9	4.9	3.1	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	20:35	4.8	5.1	4.8	84	2.4	0	N	0.00	1	N	4.8	4.7	4.7	2.9	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	20:40	4.9	4.9	4.8	83	2.2	0	ESE	0.00	1	ENE	4.9	4.8	4.8	3.0	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	20:45	4.9	4.9	4.9	83	2.2	1	ESE	0.08	2	ESE	4.9	4.8	4.8	3.0	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	20:50	4.8	4.9	4.8	84	2.3	0	SE	0.00	1	SSE	4.8	4.7	4.7	2.9	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	20:55	5.0	5.0	4.8	82	2.2	0	W	0.00	1	W	5.0	4.8	4.8	3.0	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	21:00	4.9	5.0	4.9	83	2.2	0	W	0.00	1	WSW	4.9	4.8	4.8	3.0	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	21:05	4.9	5.0	4.9	83	2.3	1	SSW	0.08	2	SSW	4.9	4.8	4.8	3.1	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	21:10	4.8	4.9	4.8	84	2.4	1	S	0.08	2	S	4.8	4.7	4.7	2.9	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	21:15	4.9	4.9	4.8	86	2.7	1	SW	0.08	2	SW	4.9	4.8	4.8	3.0	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	21:20	4.8	4.9	4.8	87	2.8	1	S	0.08	2	SW	4.8	4.7	4.7	2.9	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	21:25	4.8	4.8	4.7	87	2.8	2	S	0.17	3	SSE	4.7	4.7	4.6	2.8	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	2.8	6.1	4.4	0	5
01/12/2020	21:30	4.8	4.8	4.7	87	2.8	1	S	0.08	3	S	4.8	4.7	4.7	2.9	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	3.3	6.1	4.4	0	5
01/12/2020	21:35	4.7	4.8	4.7	87	2.7	2	S	0.17	3	SSE	4.6	4.6	4.5	2.7	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	3.3	6.1	4.4	0	5
01/12/2020	21:40	4.8	4.8	4.7	85	2.5	2	S	0.17	3	SSE	4.8	4.7	4.7	2.9	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	4.4	3.3	6.1	4.4	0	5
01/12/2020	21:45	5.1	5.1	4.8	82	2.2	1	S	0.08	3	S	5.1	4.9	4.9	3.1	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	21:50	5.2	5.2	5.1	80	2.1	2	S	0.17	3	SSE	5.2	5.1	5.0	3.2	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	21:55	5.1	5.2	5.1	82	2.3	2	S	0.17	3	SSE	5.1	4.9	4.9	3.1	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:00	5.4	5.4	5.1	78	1.9	1	SW	0.08	3	SSW	5.4	5.2	5.2	3.4	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:05	5.6	5.6	5.4	76	1.7	1	SW	0.08	3	S	5.6	5.4	5.4	3.6	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:10	5.6	5.7	5.6	75	1.5	1	S	0.08	3	SSW	5.6	5.3	5.3	3.5	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:15	5.4	5.6	5.4	78	1.9	1	S	0.08	2	SSE	5.4	5.3	5.3	3.4	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:20	5.3	5.4	5.3	79	2.0	2	S	0.17	3	S	5.3	5.2	5.2	3.3	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:25	5.6	5.6	5.3	79	2.2	2	S	0.17	4	S	5.6	5.4	5.4	3.6	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:30	5.8	5.8	5.6	80	2.6	1	SW	0.08	3	SW	5.8	5.7	5.7	3.9	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.6	0	5
01/12/2020	22:35	5.9	5.9	5.8	81	2.9	1	SW	0.08	4	SW	5.9	5.7	5.7	3.9	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.6	0	5
01/12/2020	22:40	5.8	5.9	5.8	82	2.9	0	W	0.00	1	WNW	5.8	5.7	5.7	3.9	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:45	5.6	5.7	5.6	83	2.9	0	S	0.00	1	SW	5.6	5.5	5.5	3.7	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:50	5.7	5.7	5.6	82	2.8	1	S	0.08	1	S	5.7	5.5	5.5	3.7	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	22:55	5.7	5.7	5.6	82	2.9	0	S	0.00	1	SW	5.7	5.6	5.6	3.8	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	23:00	5.7	5.7	5.7	83	3.1	1	S	0.08	2	S	5.7	5.6	5.6	3.8	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	23:05	5.7	5.7	5.7	84	3.2	1	SE	0.08	3	S	5.7	5.6	5.6	3.8	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	23:10	5.8	5.8	5.7	85	3.5	1	SE	0.08	2	WSW	5.8	5.7	5.7	3.9	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.6	0	5
01/12/2020	23:15	5.9	5.9	5.8	85	3.6	2	SSE	0.17	3	SSE	5.9	5.9	5.9	4.1	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.6	0	5
01/12/2020	23:20	5.9	5.9	5.8	86	3.8	2	SSE	0.17	4	SSE	5.9	5.9	5.9	4.1	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.6	0	5
01/12/2020	23:25	5.9	6.1	5.9	85	3.6	1	SE	0.08	2	SE	5.9	5.9	5.9	4.1	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.6	0	5
01/12/2020	23:30	5.8	6.0	5.8	87	3.8	1	NE	0.08	2	ENE	5.8	5.8	5.8	4.0	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.6	0	5
01/12/2020	23:35	5.8	5.9	5.7	87	3.8	1	S	0.08	2	S	5.8	5.7	5.7	3.9	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	23:40	5.7	5.8	5.7	87	3.7	0	W	0.00	1	NNW	5.7	5.6	5.6	3.8	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	4.4	3.3	6.1	5.0	0	5
01/12/2020	23:45	5.7	5.8	5.7	87	3.7	1	SE	0.08	3	SE																							

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
02/12/2020	00:20	5.3	5.3	5.2	88	3.5	1	SSE	0.08	3	SSW	5.3	5.2	5.2	3.4	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	5.0	0	5
02/12/2020	00:25	5.2	5.2	5.1	88	3.3	2	S	0.17	3	SSW	5.1	5.1	5.1	3.3	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	5.0	0	5
02/12/2020	00:30	5.3	5.3	5.2	88	3.5	2	S	0.17	5	S	5.3	5.2	5.2	3.4	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	5.0	0	5
02/12/2020	00:35	5.3	5.3	5.3	87	3.3	2	S	0.17	4	S	5.3	5.2	5.2	3.4	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	5.0	0	5
02/12/2020	00:40	5.3	5.3	5.3	87	3.3	3	SSE	0.25	4	SSE	4.5	5.2	4.4	2.7	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	00:45	5.2	5.3	5.2	87	3.2	3	SSE	0.25	5	S	4.4	5.2	4.3	2.6	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	00:50	5.2	5.3	5.2	87	3.2	3	SSE	0.25	6	S	4.4	5.2	4.3	2.6	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	00:55	5.3	5.3	5.2	87	3.3	2	S	0.17	4	SSE	5.3	5.2	5.2	3.4	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:00	5.2	5.3	5.2	87	3.2	3	SSE	0.25	5	SSE	4.4	5.2	4.3	2.6	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:05	5.2	5.3	5.2	87	3.2	3	SSE	0.25	6	SSE	4.4	5.2	4.3	2.6	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:10	5.3	5.3	5.2	87	3.3	3	SSE	0.25	5	SSE	4.5	5.2	4.4	2.7	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:15	5.3	5.3	5.3	87	3.3	2	SSW	0.17	4	S	5.3	5.2	5.2	3.4	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:20	5.3	5.3	5.3	86	3.1	2	SW	0.17	4	SW	5.3	5.2	5.2	3.4	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:25	5.1	5.3	5.1	87	3.1	2	SW	0.17	4	SW	5.1	5.0	4.9	3.2	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:30	5.1	5.1	5.1	87	3.1	3	S	0.25	6	S	4.2	4.9	4.1	2.3	30.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:35	5.1	5.1	5.1	87	3.1	3	S	0.25	5	SSW	4.2	4.9	4.1	2.3	30.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:40	5.2	5.2	5.1	88	3.3	3	S	0.25	5	S	4.3	5.1	4.3	2.5	30.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:45	5.2	5.2	5.2	88	3.4	3	S	0.25	6	S	4.4	5.2	4.3	2.6	30.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:50	5.3	5.3	5.2	88	3.5	3	S	0.25	6	SSW	4.5	5.2	4.4	2.7	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	01:55	5.3	5.4	5.3	87	3.3	3	S	0.25	6	S	4.6	5.3	4.5	2.7	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	02:00	5.3	5.4	5.3	87	3.3	3	S	0.25	7	S	4.6	5.3	4.5	2.7	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	02:05	5.3	5.4	5.3	87	3.3	3	S	0.25	6	SSW	4.6	5.3	4.5	2.7	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	02:10	5.3	5.4	5.3	87	3.3	4	S	0.33	6	S	4.0	5.3	3.9	2.2	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5
02/12/2020	02:15	5.4	5.4	5.3	87	3.5	4	S	0.33	7	S	4.1	5.4	4.1	2.3	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	02:20	5.5	5.5	5.4	87	3.5	3	S	0.25	7	S	4.7	5.4	4.7	2.9	30.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5
02/12/2020	02:25	5.6	5.6	5.5	88	3.7	4	S	0.33	7	S	4.2	5.5	4.2	2.4	30.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5
02/12/2020	02:30	5.6	5.6	5.6	88	3.7	3	S	0.25	6	S	4.8	5.5	4.7	2.9	30.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5
02/12/2020	02:35	5.5	5.6	5.5	87	3.5	5	S	0.42	7	S	3.7	5.4	3.7	1.9	30.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5
02/12/2020	02:40	5.4	5.5	5.4	87	3.4	5	S	0.42	8	S	3.6	5.3	3.5	1.7	30.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	02:45	5.4	5.4	5.4	87	3.4	4	S	0.33	7	S	4.1	5.3	4.0	2.2	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	02:50	5.3	5.4	5.3	87	3.3	4	S	0.33	8	S	3.9	5.2	3.9	2.1	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	02:55	5.2	5.3	5.2	87	3.2	4	SSW	0.33	8	S	3.8	5.1	3.7	1.9	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	03:00	5.1	5.2	5.1	88	3.3	4	SSW	0.33	7	SSW	3.7	5.1	3.7	1.9	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	03:05	5.2	5.2	5.1	89	3.6	5	S	0.42	7	SSE	3.4	5.2	3.3	1.6	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	03:10	5.2	5.2	5.2	90	3.7	4	S	0.33	8	SSW	3.8	5.2	3.8	2.0	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	03:15	5.2	5.3	5.2	90	3.7	4	S	0.33	9	S	3.8	5.2	3.8	2.0	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	03:20	5.3	5.3	5.2	91	3.9	4	S	0.33	8	SSW	3.9	5.3	3.9	2.2	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5
02/12/2020	03:25	5.3	5.3	5.2	91	3.9	4	S	0.33	8	SSW	3.9	5.3	3.9	2.2	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5
02/12/2020	03:30	5.3	5.3	5.2	91	3.9	4	SSW	0.33	8	SSW	3.9	5.3	3.9	2.2	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5
02/12/2020	03:35	5.3	5.4	5.3	92	4.1	5	SSW	0.42	9	SSW	3.5	5.3	3.5	1.8	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5
02/12/2020	03:40	5.4	5.4	5.3	92	4.2	5	SSW	0.42	9	S	3.6	5.4	3.6	1.8	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5
02/12/2020	03:45	5.4	5.4	5.4	93	4.3	5	SSW	0.42	8	SSW	3.6	5.4	3.6	1.8	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5
02/12/2020	03:50	5.4	5.4	5.4	93																													

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
02/12/2020	04:25	5.6	5.7	5.6	95	4.9	4	SW	0.33	8	SW	4.3	5.7	4.3	2.6	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5			
02/12/2020	04:30	5.6	5.7	5.6	95	4.9	4	SW	0.33	9	SW	4.3	5.7	4.3	2.6	30.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5			
02/12/2020	04:35	5.6	5.7	5.6	95	4.9	4	SW	0.33	9	SW	4.3	5.7	4.3	2.6	30.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5			
02/12/2020	04:40	5.6	5.6	5.6	95	4.8	4	SW	0.33	10	WSW	4.2	5.6	4.3	2.6	30.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5			
02/12/2020	04:45	5.6	5.6	5.5	95	4.8	4	SW	0.33	10	SSW	4.2	5.6	4.3	2.6	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5			
02/12/2020	04:50	5.6	5.6	5.5	95	4.8	4	SSW	0.33	8	SW	4.2	5.6	4.3	2.6	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5			
02/12/2020	04:55	5.4	5.5	5.4	96	4.9	4	SW	0.33	8	SW	4.1	5.5	4.2	2.4	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5			
02/12/2020	05:00	5.4	5.5	5.4	96	4.9	5	SSW	0.42	8	SSW	3.7	5.5	3.7	2.0	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5			
02/12/2020	05:05	5.4	5.5	5.4	96	4.9	5	SSW	0.42	9	SSW	3.7	5.5	3.7	2.0	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5			
02/12/2020	05:10	5.4	5.4	5.4	96	4.9	5	SSW	0.42	11	SW	3.7	5.5	3.7	2.0	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5			
02/12/2020	05:15	5.4	5.5	5.4	96	4.9	5	SW	0.42	9	SSW	3.7	5.5	3.7	2.0	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5			
02/12/2020	05:20	5.4	5.4	5.4	96	4.9	5	SSW	0.42	10	SSW	3.7	5.5	3.7	2.0	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	1	5			
02/12/2020	05:25	5.4	5.5	5.4	96	4.9	5	SSW	0.42	9	S	3.7	5.5	3.7	2.0	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	1	5			
02/12/2020	05:30	5.5	5.5	5.4	96	4.9	5	SSW	0.42	9	SSW	3.7	5.6	3.8	2.1	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.0	1	5			
02/12/2020	05:35	5.5	5.6	5.5	96	4.9	5	SSW	0.42	9	SW	3.7	5.6	3.8	2.1	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.9	6.1	5.6	1	5			
02/12/2020	05:40	5.6	5.6	5.5	96	5.0	4	S	0.33	8	S	4.3	5.7	4.3	2.7	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	1	5			
02/12/2020	05:45	5.7	5.7	5.6	96	5.1	4	SSW	0.33	8	SSW	4.3	5.7	4.4	2.7	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	3.9	6.1	5.6	1	5			
02/12/2020	05:50	5.7	5.7	5.6	96	5.1	4	S	0.33	8	S	4.3	5.7	4.4	2.7	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	3.9	6.1	5.6	1	5			
02/12/2020	05:55	5.6	5.7	5.6	96	5.0	4	S	0.33	8	S	4.2	5.6	4.3	2.6	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	3.9	6.1	5.0	1	5			
02/12/2020	06:00	5.6	5.6	5.6	96	5.0	4	SSW	0.33	9	SSW	4.2	5.6	4.3	2.6	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	3.9	6.1	5.0	1	5			
02/12/2020	06:05	5.6	5.6	5.5	96	5.0	4	S	0.33	6	SSW	4.2	5.6	4.3	2.6	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	3.9	6.1	5.0	0	5			
02/12/2020	06:10	5.6	5.6	5.5	97	5.1	6	S	0.50	10	SSE	3.4	5.6	3.4	1.8	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.0	0	5			
02/12/2020	06:15	5.7	5.7	5.5	97	5.2	6	S	0.50	10	S	3.5	5.7	3.6	1.9	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5			
02/12/2020	06:20	5.8	5.8	5.7	96	5.2	6	S	0.50	10	SSE	3.7	5.9	3.8	2.1	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5			
02/12/2020	06:25	5.8	5.9	5.8	96	5.2	5	S	0.42	10	SSW	4.1	5.9	4.2	2.5	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5			
02/12/2020	06:30	5.8	5.8	5.8	96	5.2	5	S	0.42	10	S	4.1	5.9	4.2	2.5	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5			
02/12/2020	06:35	5.8	5.8	5.8	96	5.2	5	S	0.42	11	SSW	4.1	5.9	4.2	2.5	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	4.4	6.1	5.6	0	5			
02/12/2020	06:40	5.9	5.9	5.8	96	5.3	5	S	0.42	10	SSE	4.2	5.9	4.2	2.6	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	5.0	6.1	5.6	0	5			
02/12/2020	06:45	5.9	5.9	5.8	96	5.3	6	S	0.50	11	S	3.8	5.9	3.8	2.2	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	5.0	6.1	5.6	0	5			
02/12/2020	06:50	5.9	5.9	5.8	96	5.3	5	S	0.42	9	S	4.2	5.9	4.2	2.6	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	5.0	6.1	5.6	0	5			
02/12/2020	06:55	5.9	5.9	5.8	96	5.3	5	SSE	0.42	8	S	4.2	5.9	4.2	2.6	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	5.0	5.0	6.1	5.6	0	5			
02/12/2020	07:00	5.9	5.9	5.9	96	5.4	5	S	0.42	9	SSW	4.2	6.0	4.3	2.6	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	5.6	0	5			
02/12/2020	07:05	5.9	5.9	5.9	96	5.4	5	S	0.42	8	S	4.2	6.0	4.3	2.6	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	5.6	0	5			
02/12/2020	07:10	5.9	6.0	5.9	96	5.4	5	S	0.42	9	S	4.2	6.0	4.3	2.6	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	5.6	0	5			
02/12/2020	07:15	5.9	6.0	5.9	96	5.4	4	S	0.33	9	SSE	4.7	6.0	4.7	3.1	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	5.6	0	5			
02/12/2020	07:20	6.0	6.0	5.9	96	5.4	5	SSE	0.42	9	SSE	4.3	6.1	4.4	2.7	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	6.1	0	5			
02/12/2020	07:25	6.1	6.1	6.0	96	5.5	5	S	0.42	8	S	4.4	6.1	4.4	2.8	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	6.1	0	5			
02/12/2020	07:30	6.1	6.1	6.1	96	5.5	3	S	0.25	7	S	5.4	6.2	5.5	3.8	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	6.1	0	5			
02/12/2020	07:35	6.2	6.2	6.1	96	5.6	4	S	0.33	8	SW	4.9	6.2	5.0	3.3	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	6.1	0	5			
02/12/2020	07:40	6.2	6.2	6.1	96	5.6	4	SSW	0.33	7	SSW	5.0	6.3	5.1	3.4	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	6.1	0	5			
02/12/2020	07:45	6.3	6.3	6.2	96	5.7	5	S	0.42	8	SSE	4.7	6.4	4.8	3.1	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0	5.0	6.1	6.1	0	5			
02/12/2020	07:50	6.3	6.3	6.2	96	5.7	5	S	0.42	9	S	4.7	6.4	4.8	3.1	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.0								

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.		
02/12/2020	08:30	7.2	7.2	7.2	95	6.4	3	S	0.25	7	S	6.6	7.3	6.7	5.1	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.6	5.6	6.1	7.2	0	5		
02/12/2020	08:35	7.2	7.2	7.2	96	6.6	4	S	0.33	6	S	6.2	7.3	6.3	4.6	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.6	5.6	6.1	7.2	0	5		
02/12/2020	08:40	7.3	7.3	7.2	95	6.5	3	S	0.25	6	S	6.7	7.4	6.8	5.2	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	5.6	5.6	6.1	7.2	0	5		
02/12/2020	08:45	7.3	7.3	7.3	95	6.6	4	S	0.33	6	S	6.3	7.4	6.4	4.8	29.98	0.0	0.0	3	0.02	5	0.0	0.00	0	0.04	0.00	0.00	55	5.6	5.6	6.1	7.2	0	5		
02/12/2020	08:50	7.4	7.4	7.3	96	6.8	3	S	0.25	6	S	6.9	7.6	7.1	5.6	29.97	0.0	0.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	55	5.6	5.6	6.1	7.2	0	5		
02/12/2020	08:55	7.4	7.4	7.4	95	6.6	4	S	0.33	8	S	6.3	7.5	6.4	4.9	29.97	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	55	5.6	5.6	6.1	7.2	0	5		
02/12/2020	09:00	7.4	7.4	7.4	95	6.7	4	S	0.33	6	S	6.4	7.6	6.5	5.0	29.96	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	55	5.6	6.1	6.1	7.2	0	5		
02/12/2020	09:05	7.5	7.5	7.4	96	6.9	3	S	0.25	6	SSW	7.0	7.7	7.2	5.7	29.96	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	55	5.6	6.1	6.1	7.2	0	5		
02/12/2020	09:10	7.6	7.6	7.5	96	7.0	3	S	0.25	6	SW	7.1	7.7	7.2	5.7	29.96	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	55	5.6	6.1	6.1	7.8	0	5		
02/12/2020	09:15	7.6	7.7	7.6	95	6.9	3	SSW	0.25	5	S	7.1	7.8	7.3	5.8	29.96	0.0	0.0	13	0.09	16	0.0	0.00	0	0.04	0.00	0.00	55	5.6	6.1	6.1	7.8	0	5		
02/12/2020	09:20	7.7	7.7	7.7	95	7.0	3	SW	0.25	6	WSW	7.3	7.9	7.4	6.1	29.96	0.0	0.0	24	0.17	33	0.0	0.00	0	0.04	0.00	0.00	55	5.6	6.1	6.1	7.8	0	5		
02/12/2020	09:25	7.8	7.8	7.7	95	7.0	3	SW	0.25	7	SSW	7.3	7.9	7.5	6.5	29.96	0.0	0.0	49	0.35	56	0.0	0.00	0	0.04	0.00	0.00	55	5.6	6.7	6.1	7.8	0	5		
02/12/2020	09:30	7.9	7.9	7.8	95	7.1	4	SW	0.33	7	SW	6.9	8.1	7.1	6.1	29.95	0.0	0.0	51	0.37	56	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	09:35	7.9	7.9	7.9	95	7.2	4	SSW	0.33	9	SSW	7.0	8.1	7.2	6.9	29.95	0.0	0.0	41	0.29	42	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	09:40	8.0	8.0	7.9	95	7.2	4	SSW	0.33	8	SSW	7.1	8.2	7.2	6.9	29.94	0.0	0.0	39	0.28	40	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	09:45	8.1	8.1	8.0	94	7.1	4	SSW	0.33	6	S	7.1	8.2	7.3	6.9	29.94	0.0	0.0	38	0.27	40	0.0	0.00	0	0.04	0.00	0.00	54	5.6	7.2	6.1	8.3	0	5		
02/12/2020	09:50	8.1	8.1	8.1	94	7.2	3	S	0.25	6	S	7.7	8.3	7.9	7.4	29.94	0.0	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	09:55	8.2	8.2	8.1	94	7.3	4	SSW	0.33	7	SSW	7.2	8.3	7.4	6.8	29.94	0.0	0.0	27	0.19	28	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:00	8.2	8.3	8.2	93	7.2	3	SSW	0.25	8	SSW	7.8	8.4	8.0	7.5	29.94	0.0	0.0	31	0.22	37	0.0	0.00	0	0.04	0.00	0.03	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:05	8.3	8.3	8.2	93	7.2	3	SW	0.25	6	SW	7.9	8.4	8.1	7.7	29.94	0.0	0.0	36	0.26	37	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:10	8.3	8.3	8.3	93	7.2	3	SW	0.25	7	WSW	7.9	8.4	8.1	7.4	29.94	0.0	0.0	26	0.19	32	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:15	8.2	8.3	8.2	93	7.2	2	SW	0.17	7	W	8.2	8.4	8.4	7.5	29.94	0.0	0.0	18	0.13	21	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:20	8.3	8.3	8.2	93	7.2	3	SSW	0.25	7	SW	7.9	8.4	8.1	7.2	29.93	0.0	0.0	18	0.13	21	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:25	8.2	8.3	8.2	93	7.2	2	SSW	0.17	5	SSW	8.2	8.4	8.4	7.6	29.93	0.0	0.0	22	0.16	23	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:30	8.2	8.2	8.2	94	7.3	2	SW	0.17	6	WSW	8.2	8.4	8.4	7.6	29.93	0.0	0.0	20	0.14	21	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:35	8.2	8.2	8.2	94	7.3	3	SW	0.25	6	SW	7.8	8.4	8.0	7.3	29.93	0.0	0.0	27	0.19	35	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:40	8.2	8.2	8.2	94	7.3	4	SW	0.33	8	WSW	7.3	8.4	7.5	6.8	29.93	0.0	0.0	26	0.19	39	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:45	8.2	8.2	8.2	94	7.3	3	SW	0.25	8	SW	7.8	8.3	7.9	7.3	29.93	0.0	0.0	28	0.20	39	0.0	0.00	0	0.04	0.00	0.00	54	5.6	6.7	6.1	8.3	0	5		
02/12/2020	10:50	8.2	8.2	8.2	94	7.3	3	SW	0.25	6	SW	7.8	8.4	8.0	7.7	29.92	0.0	0.0	40	0.29	42	0.0	0.00	0	0.04	0.00	0.00	54	5.6	7.2	6.1	8.3	0	5		
02/12/2020	10:55	8.2	8.3	8.2	94	7.3	3	SW	0.25	6	S	7.8	8.4	8.0	7.8	29.92	0.0	0.0	44	0.32	47	0.0	0.00	0	0.04	0.00	0.00	54	5.6	7.2	6.1	8.3	0	5		
02/12/2020	11:00	8.2	8.2	8.2	94	7.3	3	SSW	0.25	6	SW	7.8	8.4	8.0	7.4	29.92	0.0	0.0	33	0.24	39	0.0	0.00	0	0.04	0.00	0.03	54	5.6	7.2	6.1	8.3	0	5		
02/12/2020	11:05	8.2	8.3	8.2	94	7.3	3	SW	0.25	6	SSW	7.8	8.4	8.0	7.4	29.91	0.0	0.0	30	0.22	33	0.0	0.00	0	0.04	0.00	0.00	54	5.6	7.2	6.1	8.3	0	5		
02/12/2020	11:10	8.3	8.3	8.2	94	7.4	3	S	0.25	6	SW	7.9	8.4	8.1	7.7	29.91	0.0	0.0	41	0.29	54	0.0	0.00	0	0.04	0.00	0.00	53	5.6	7.2	6.1	8.3	0	5		
02/12/2020	11:15	8.2	8.3	8.2	94	7.3	3	SW	0.25	6	SW	7.8	8.4	8.0	7.2	29.91	0.0	0.0	24	0.17	33	0.0	0.00	0	0.04	0.00	0.00	53	5.6	7.2	6.1	8.3	0	5		
02/12/2020	11:20	8.3	8.3	8.2	94	7.4	2	SSW	0.17	4	SSE	8.3	8.4	8.4	8.1	29.90	0.0	0.0	41	0.29	42	0.0	0.00	0	0.04	0.00	0.00	53	5.6	7.2	6.1	8.3	0	5		
02/12/2020	11:25	8.3	8.3	8.3	94	7.4	2	SW	0.17	5	SSW	8.3	8.5	8.5	8.3	29.90	0.0	0.0	47	0.34	54	0.0	0.00	0	0.04	0.00	0.00	53	5.6	7.2	6.1	8.9	0	5		
02/12/2020	11:30	8.4	8.4	8.3	94	7.5	2	SW	0.17	7	SSW	8.4	8.6	8.6	8.8	29.90	0.0	0.0	63	0.45	72	0.0	0.00	0	0.04	0.00	0.00	53	5.6	7.8	6.1	8.9	0	5		
02/12/2020	11:35	8.6	8.6	8.4	94	7.6	3	WSW	0.25	6	NW	8.2	8.7	8.3	9.1	29.89	0.0	0.0	85	0.61	97	0.0	0.00	0	0.03	0.00	0.00	53	5.6	8.3	6.1	8.9	0	5		
02/12/2020	11:40	8.6	8.6	8.5	93	7.5	2	WNW	0.17	5	NNW	8.6	8.7	8.7	8.5	29.89	0.0	0.0	47	0.34	63	0.0	0.00	0	0.03	0.00	0.00	54	6.1	7.8	6.1	8.9	0	5		
02/12/2020	11:45	8.6	8.6	8.6	93	7.5	3	W	0.25	9	W	8.2	8.8	8.4	7.7	29.89	0.0	0.0	27	0.19	28	0.0	0.00	0	0.03	0.00	0.00	54	6.1	7.8	6.1	8.9	0	5		
02/12/2020	11:50	8.6	8.7	8.6	92	7.4	5	W	0.42	9	W	7.4	8.8	7.6	6.7	29.89	0.0	0.0	23	0.16	28	0.0	0.00	0	0.03	0.00	0.00	54	6.1	7.2	6.1	8.3	3	5		
02/12/2020	11:55	8.6	8.7	8.6	93	7.5	8	WNW	0.67	16	WNW	6.3	8.7	6.5	5.7	29.89	0.0	0.0	23	0.16																

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Bar										Moist.	6"	Min	12"	Temp	Wet 1	Int.			
02/12/2020	12:35	7.4	7.4	7.4	91	6.1	5	NW	0.42	10	NW	6.0	7.5	6.1	6.3	29.88	0.0	0.0	70	0.50	74	0.0	0.00	0	0.04	0.00	0.00	53	6.1	6.7	6.1	7.8	15	5
02/12/2020	12:40	7.4	7.5	7.4	90	5.9	5	WNW	0.42	11	WNW	6.0	7.5	6.1	6.4	29.88	0.0	0.0	72	0.52	74	0.0	0.00	0	0.04	0.00	0.00	53	6.1	6.7	6.1	7.8	15	5
02/12/2020	12:45	7.4	7.5	7.4	89	5.7	5	WNW	0.42	10	WNW	6.0	7.5	6.1	6.6	29.88	0.0	0.0	82	0.59	123	0.0	0.00	0	0.04	0.00	0.00	53	6.1	6.7	6.1	7.8	15	5
02/12/2020	12:50	7.6	7.6	7.4	89	5.9	5	WNW	0.42	9	WNW	6.2	7.7	6.2	8.5	29.88	0.0	0.0	165	1.18	234	0.0	0.00	0	0.04	0.00	0.00	53	6.1	7.2	6.1	8.3	15	5
02/12/2020	12:55	7.7	7.8	7.6	88	5.9	5	W	0.42	8	WNW	6.3	7.8	6.4	7.7	29.87	0.0	0.0	114	0.82	141	0.0	0.00	0	0.04	0.00	0.00	53	6.1	7.2	6.1	8.3	15	5
02/12/2020	13:00	7.7	7.8	7.7	88	5.9	5	NW	0.42	11	W	6.3	7.8	6.4	7.0	29.87	0.0	0.0	84	0.60	93	0.0	0.00	0	0.04	0.00	0.05	53	6.1	7.2	6.1	8.3	15	5
02/12/2020	13:05	7.7	7.8	7.7	87	5.6	6	NW	0.50	10	NW	5.9	7.7	5.9	6.0	29.87	0.0	0.0	59	0.42	67	0.0	0.00	0	0.04	0.00	0.00	53	6.1	6.7	6.1	7.8	15	5
02/12/2020	13:10	7.7	7.7	7.6	87	5.6	5	WNW	0.42	9	NW	6.3	7.7	6.3	6.1	29.86	0.0	0.0	48	0.34	63	0.0	0.00	0	0.04	0.00	0.00	53	6.1	6.7	6.1	7.8	15	5
02/12/2020	13:15	7.7	7.7	7.6	87	5.7	5	NW	0.42	10	NW	6.3	7.7	6.3	7.2	29.86	0.0	0.0	93	0.67	105	0.0	0.00	0	0.04	0.00	0.00	53	6.1	7.2	6.1	8.3	13	5
02/12/2020	13:20	7.8	7.8	7.7	87	5.7	4	WNW	0.33	9	W	6.8	7.8	6.8	8.4	29.86	0.0	0.0	131	0.94	188	0.0	0.00	0	0.04	0.00	0.00	53	6.1	6.7	6.1	8.3	10	5
02/12/2020	13:25	7.9	7.9	7.8	87	5.9	4	WNW	0.33	9	WNW	6.9	7.9	6.9	8.7	29.85	0.0	0.0	141	1.01	190	0.0	0.00	0	0.04	0.00	0.00	53	6.1	6.1	6.1	8.3	4	5
02/12/2020	13:30	7.8	7.9	7.8	86	5.6	7	W	0.58	11	WNW	5.8	7.8	5.8	6.5	29.85	0.0	0.0	86	0.62	107	0.0	0.00	0	0.04	0.00	0.00	53	6.1	6.1	6.1	7.8	2	5
02/12/2020	13:35	7.8	7.9	7.8	84	5.2	12	WNW	1.00	17	NW	4.3	7.8	4.3	4.9	29.85	0.0	0.0	94	0.67	105	0.0	0.00	0	0.04	0.00	0.00	53	6.1	5.6	6.1	7.8	0	5
02/12/2020	13:40	7.8	7.8	7.7	85	5.4	10	WNW	0.83	15	W	4.8	7.8	4.8	5.3	29.85	0.0	0.0	82	0.59	91	0.0	0.00	0	0.04	0.00	0.00	53	6.1	5.6	6.1	7.8	0	5
02/12/2020	13:45	7.7	7.8	7.7	83	5.0	12	WNW	1.00	17	W	4.2	7.7	4.2	4.1	29.85	0.0	0.0	53	0.38	63	0.0	0.00	0	0.04	0.00	0.00	54	6.1	5.6	6.1	7.8	0	5
02/12/2020	13:50	7.7	7.7	7.7	83	5.0	10	WNW	0.83	15	W	4.7	7.6	4.6	4.8	29.85	0.0	0.0	65	0.47	77	0.0	0.00	0	0.04	0.00	0.00	54	6.1	6.1	6.1	7.8	0	5
02/12/2020	13:55	7.8	7.8	7.7	83	5.1	7	WNW	0.58	14	W	5.8	7.7	5.7	6.1	29.85	0.0	0.0	69	0.49	79	0.0	0.00	0	0.04	0.00	0.00	54	6.1	6.1	6.7	7.8	0	5
02/12/2020	14:00	7.8	7.8	7.7	83	5.1	6	W	0.50	12	WNW	6.1	7.7	6.0	6.3	29.85	0.0	0.0	67	0.48	69	0.0	0.00	0	0.04	0.00	0.05	54	6.1	6.1	6.7	7.8	0	5
02/12/2020	14:05	7.7	7.8	7.7	83	5.0	7	W	0.58	14	W	5.7	7.7	5.7	5.8	29.85	0.0	0.0	62	0.44	67	0.0	0.00	0	0.04	0.00	0.00	54	6.1	6.1	6.7	7.8	0	5
02/12/2020	14:10	7.7	7.8	7.7	83	5.0	7	WNW	0.58	13	WNW	5.7	7.7	5.7	5.5	29.85	0.0	0.0	47	0.34	56	0.0	0.00	0	0.04	0.00	0.00	54	6.1	6.1	6.7	7.8	0	5
02/12/2020	14:15	7.6	7.7	7.6	83	4.9	5	W	0.42	12	W	6.1	7.5	6.1	5.4	29.85	0.0	0.0	29	0.21	33	0.0	0.00	0	0.04	0.00	0.00	54	6.1	5.6	6.7	7.2	0	5
02/12/2020	14:20	7.4	7.6	7.4	83	4.7	6	W	0.50	13	W	5.7	7.4	5.6	5.3	29.85	0.0	0.0	43	0.31	56	0.0	0.00	0	0.04	0.00	0.00	54	6.1	5.6	6.7	7.2	0	5
02/12/2020	14:25	7.4	7.4	7.4	83	4.7	5	W	0.42	11	W	5.9	7.3	5.9	5.9	29.85	0.0	0.0	55	0.39	62	0.0	0.00	0	0.04	0.00	0.00	54	6.1	6.1	6.7	7.2	0	5
02/12/2020	14:30	7.3	7.4	7.3	83	4.6	6	WNW	0.50	12	W	5.5	7.3	5.4	5.6	29.85	0.0	0.0	58	0.42	65	0.0	0.00	0	0.04	0.00	0.00	54	6.1	6.1	6.7	7.2	0	5
02/12/2020	14:35	7.3	7.4	7.3	83	4.6	4	NW	0.33	9	NNW	6.3	7.3	6.2	5.8	29.85	0.0	0.0	39	0.28	54	0.0	0.00	0	0.04	0.00	0.00	54	6.1	5.6	6.7	7.2	0	5
02/12/2020	14:40	7.2	7.3	7.1	83	4.5	5	NW	0.42	12	WNW	5.7	7.1	5.6	4.9	29.85	0.0	0.0	26	0.19	28	0.0	0.00	0	0.04	0.00	0.00	54	6.1	5.0	6.7	6.7	0	5
02/12/2020	14:45	7.1	7.2	7.1	82	4.2	6	WNW	0.50	10	WNW	5.2	6.9	5.1	4.3	29.84	0.0	0.0	25	0.18	26	0.0	0.00	0	0.04	0.00	0.00	54	6.1	5.0	6.7	6.7	0	5
02/12/2020	14:50	6.9	7.1	6.9	82	4.0	7	WNW	0.58	13	NW	4.7	6.8	4.6	3.7	29.84	0.0	0.0	20	0.14	23	0.0	0.00	0	0.04	0.00	0.00	54	6.1	5.0	6.7	6.7	0	5
02/12/2020	14:55	6.8	6.9	6.8	82	4.0	8	WNW	0.67	14	W	4.3	6.7	4.2	3.3	29.84	0.0	0.0	17	0.12	18	0.0	0.00	0	0.04	0.00	0.00	55	6.1	4.4	6.7	6.7	0	5
02/12/2020	15:00	6.8	6.8	6.8	82	4.0	9	WNW	0.75	15	WNW	4.0	6.7	3.9	3.2	29.84	0.0	0.0	26	0.19	30	0.0	0.00	0	0.04	0.00	0.03	55	6.1	5.0	6.7	6.7	0	5
02/12/2020	15:05	6.8	6.8	6.8	83	4.1	6	WNW	0.50	10	WNW	4.8	6.7	4.8	3.8	29.84	0.0	0.0	17	0.12	23	0.0	0.00	0	0.04	0.00	0.00	55	6.1	5.0	6.7	6.7	0	5
02/12/2020	15:10	6.8	6.8	6.8	83	4.1	6	W	0.50	11	W	4.9	6.8	4.9	3.4	29.84	0.0	0.0	20	0.14	35	0.0	0.00	0	0.04	0.00	0.00	55	6.1	5.6	6.7	6.7	1	5
02/12/2020	15:15	6.8	6.9	6.8	84	4.3	5	WNW	0.42	12	W	5.2	6.7	5.2	3.8	29.84	0.0	0.0	27	0.19	37	0.0	0.00	0	0.04	0.00	0.00	55	6.1	5.0	6.7	6.1	4	5
02/12/2020	15:20	6.6	6.8	6.6	84	4.0	5	WNW	0.42	10	WNW	5.0	6.5	4.9	3.4	29.84	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	55	6.1	4.4	6.7	6.1	1	5
02/12/2020	15:25	6.4	6.6	6.4	85	4.0	3	WNW	0.25	7	WNW	5.7	6.3	5.7	4.1	29.83	0.0	0.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	55	6.1	3.9	6.7	5.6	1	5
02/12/2020	15:30	6.2	6.4	6.2	86	4.1	3	WNW	0.25	6	NW	5.6	6.2	5.5	3.9	29.83	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	55	6.1	3.9	6.7	5.6	0	5
02/12/2020	15:35	6.3	6.3	6.2	85	3.9	4	WNW	0.33	8	NW	5.1	6.2	5.0	3.3	29.83	0.0	0.0	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	55	6.1	3.9	6.7	6.1	0	5
02/12/2020	15:40	6.4	6.4	6.3	86	4.2	4	W	0.33	9	W	5.2	6.3	5.1	3.4	29.83	0.0	0.0	2	0.01	5	0.0	0.00	0	0.04	0.00	0.00	55	6.1	4.4	6.7	6.1	0	5
02/12/2020	15:45	6.4	6.4	6.4	85	4.1	2	W	0.17	3	WSW	6.4	6.4	6.4	4.7	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	6.1	4.4	6.7	6.1	0	5
02/12/2020	15:50	6.4	6.4	6.4	85	4.1	2	W	0.17	6	WSW	6.4	6.4	6.4	4.7	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	6.1	4.4	6.7	6.1	0	5
02/12/2020	15:55	6.4	6.4	6.4	86	4.2	4	WNW	0.33	9	WNW	5.2	6.3	5.1	3.4	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	55	6.1	4.4	6.7	6.1	1	5
02/12/																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
02/12/2020	16:40	6.1	6.1	5.9	85	3.7	2	W	0.17	5	SSW	6.1	6.0	6.0	4.3	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	3.9	6.7	5.6	0	5
02/12/2020	16:45	5.9	6.1	5.9	86	3.8	1	WNW	0.08	2	WNW	5.9	5.9	5.9	4.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	3.9	6.7	5.6	0	5
02/12/2020	16:50	5.8	5.9	5.8	86	3.6	1	W	0.08	4	W	5.8	5.7	5.7	4.0	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	3.3	6.7	5.0	0	5
02/12/2020	16:55	5.4	5.7	5.4	87	3.4	1	S	0.08	3	WSW	5.4	5.3	5.3	3.6	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	6.1	2.8	6.7	4.4	0	5
02/12/2020	17:00	5.2	5.4	5.2	87	3.2	1	S	0.08	3	S	5.2	5.1	5.1	3.3	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	6.1	2.2	6.7	4.4	0	5
02/12/2020	17:05	5.2	5.2	5.1	87	3.2	2	S	0.17	5	SSW	5.2	5.2	5.1	3.3	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	2.2	6.7	4.4	0	5
02/12/2020	17:10	5.3	5.3	5.2	87	3.3	2	S	0.17	5	S	5.3	5.3	5.3	3.6	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	2.2	6.7	4.4	0	5
02/12/2020	17:15	5.3	5.3	5.3	86	3.2	2	SW	0.17	5	SSW	5.3	5.2	5.2	3.4	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	2.2	6.7	4.4	0	5
02/12/2020	17:20	5.2	5.3	5.2	86	3.1	1	SW	0.08	4	WSW	5.2	5.1	5.1	3.3	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	2.2	6.7	4.4	0	5
02/12/2020	17:25	5.1	5.2	5.1	87	3.1	2	N	0.17	4	SW	5.1	5.0	4.9	3.2	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	2.2	6.7	4.4	0	5
02/12/2020	17:30	4.9	5.1	4.9	89	3.2	2	NW	0.17	4	NNW	4.8	4.8	4.8	3.0	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	2.2	6.7	3.9	0	5
02/12/2020	17:35	4.8	4.9	4.8	89	3.1	1	S	0.08	4	NW	4.8	4.7	4.7	2.9	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	1.7	6.7	3.9	1	5
02/12/2020	17:40	5.0	5.0	4.7	87	3.0	2	SW	0.17	6	SSW	4.9	4.9	4.8	3.1	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	2.2	6.7	5.0	0	5
02/12/2020	17:45	5.2	5.2	5.0	86	3.0	3	S	0.25	9	SW	4.3	5.1	4.2	2.4	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	5.6	2.2	6.7	4.4	0	5
02/12/2020	17:50	5.4	5.4	5.2	85	3.1	3	SW	0.25	7	WNW	4.7	5.3	4.6	2.8	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	6.7	5.0	0	5
02/12/2020	17:55	5.3	5.4	5.3	85	3.0	2	W	0.17	5	S	5.3	5.2	5.2	3.4	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	18:00	5.3	5.3	5.3	85	3.0	1	SW	0.08	4	WSW	5.3	5.2	5.2	3.4	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	18:05	5.1	5.3	5.1	86	2.9	2	WSW	0.17	4	SSE	5.0	4.9	4.9	3.1	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	1.7	6.7	3.9	0	5
02/12/2020	18:10	5.0	5.1	4.9	86	2.9	2	W	0.17	4	W	4.9	4.9	4.8	3.1	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	1.7	6.7	4.4	0	5
02/12/2020	18:15	5.1	5.1	5.0	86	2.9	1	W	0.08	4	WNW	5.1	4.9	4.9	3.2	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	1.7	6.7	4.4	0	5
02/12/2020	18:20	5.0	5.1	4.9	86	2.9	3	SSW	0.25	7	SW	4.2	4.9	4.1	2.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	18:25	5.0	5.0	4.9	86	2.9	2	W	0.17	7	W	4.9	4.9	4.8	3.1	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	18:30	5.0	5.1	4.9	86	2.9	3	WSW	0.25	6	WSW	4.2	4.9	4.1	2.3	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	18:35	4.9	5.1	4.9	87	3.0	3	SW	0.25	5	SW	4.1	4.8	4.0	2.2	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	18:40	4.8	4.9	4.8	87	2.9	3	SW	0.25	11	W	4.0	4.7	3.9	2.1	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	18:45	4.8	4.8	4.8	88	3.0	4	SW	0.33	12	SSW	3.3	4.7	3.3	1.5	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	18:50	4.7	4.8	4.7	89	3.0	3	SW	0.25	8	WSW	3.8	4.6	3.7	1.9	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5
02/12/2020	18:55	4.7	4.7	4.6	89	3.0	5	SW	0.42	13	SW	2.7	4.6	2.7	0.9	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	19:00	4.9	4.9	4.7	88	3.1	3	SW	0.25	8	SW	4.1	4.8	4.0	2.2	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	19:05	4.9	4.9	4.8	88	3.1	3	W	0.25	8	WNW	4.1	4.9	4.1	2.3	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	6.7	4.4	0	5
02/12/2020	19:10	4.9	4.9	4.9	88	3.1	2	S	0.17	5	SSW	4.8	4.8	4.8	3.0	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	4.4	0	5
02/12/2020	19:15	4.8	4.9	4.7	88	3.0	4	S	0.33	12	WNW	3.3	4.7	3.3	1.5	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.2	6.7	3.9	0	5
02/12/2020	19:20	4.8	4.8	4.7	89	3.1	10	W	0.83	22	W	1.3	4.7	1.2	-0.3	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	6.7	4.4	0	5
02/12/2020	19:25	4.9	4.9	4.8	89	3.2	10	WNW	0.83	22	W	1.4	4.8	1.4	-0.2	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	3.3	6.7	4.4	0	5
02/12/2020	19:30	4.9	4.9	4.9	89	3.3	9	W	0.75	18	WSW	1.8	4.9	1.7	0.1	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	3.3	6.1	4.4	2	5
02/12/2020	19:35	4.9	4.9	4.9	89	3.2	7	W	0.58	17	W	2.3	4.8	2.2	0.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	6.1	4.4	2	5
02/12/2020	19:40	4.9	4.9	4.8	88	3.1	7	W	0.58	21	W	2.3	4.8	2.2	0.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	6.1	4.4	0	5
02/12/2020	19:45	4.9	4.9	4.8	88	3.1	6	W	0.50	16	W	2.6	4.8	2.6	0.8	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	6.1	4.4	0	5
02/12/2020	19:50	4.9	4.9	4.8	88	3.1	4	W	0.33	13	WSW	3.5	4.8	3.4	1.7	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	6.1	4.4	0	5
02/12/2020	19:55	4.8	4.9	4.7	88	3.0	5	W	0.42	13	WSW	2.9	4.7	2.8	1.1	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.6	2.8	6.1	4.4	0	5
02/12/2020	20:00	4.7	4.8	4.6	88	2.8	5	WNW	0.42	14	W	2.7	4.6	2.7	0.9	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.03	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	20:05	4.6	4.7	4.6	88	2.8	5	WNW	0.42	13	WNW	2.7	4.6	2.6	0.8	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	2	5
02/12/2020	20:10	4.6	4.6	4.																														

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
02/12/2020	20:45	4.4	4.5	4.4	89	2.7	4	SW	0.33	10	SW	2.9	4.3	2.8	1.1	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	20:50	4.4	4.4	4.4	89	2.7	4	SW	0.33	10	SW	2.9	4.3	2.8	1.1	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	20:55	4.4	4.4	4.4	88	2.6	4	SW	0.33	10	SSW	2.9	4.3	2.8	1.1	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	21:00	4.4	4.4	4.3	88	2.6	4	SSW	0.33	9	SSW	2.9	4.3	2.8	1.1	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	21:05	4.3	4.4	4.3	88	2.5	3	SW	0.25	9	SW	3.3	4.2	3.3	1.5	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	21:10	4.3	4.3	4.3	88	2.5	4	SW	0.33	8	SW	2.8	4.2	2.7	0.9	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	21:15	4.2	4.3	4.2	88	2.4	5	SW	0.42	11	SW	2.2	4.2	2.2	0.4	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	21:20	4.2	4.3	4.2	88	2.4	5	SW	0.42	12	SSW	2.2	4.2	2.2	0.4	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	21:25	4.2	4.3	4.2	88	2.4	5	SSW	0.42	11	SSW	2.2	4.2	2.2	0.4	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.9	0	5
02/12/2020	21:30	4.1	4.2	4.1	88	2.3	4	SW	0.33	8	SW	2.6	4.1	2.5	0.7	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
02/12/2020	21:35	4.1	4.2	4.1	88	2.2	4	SW	0.33	9	SW	2.5	4.0	2.4	0.7	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.9	0	5
02/12/2020	21:40	4.0	4.1	4.0	88	2.2	4	SW	0.33	9	WSW	2.4	3.9	2.4	0.6	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.9	0	5
02/12/2020	21:45	4.1	4.1	4.0	88	2.2	5	SSW	0.42	10	SSW	2.1	4.0	2.0	0.2	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.9	0	5
02/12/2020	21:50	4.1	4.1	4.1	88	2.2	5	SW	0.42	10	WSW	2.1	4.0	2.0	0.2	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.9	0	5
02/12/2020	21:55	4.0	4.1	4.0	88	2.2	5	SW	0.42	10	SW	1.9	3.9	1.9	0.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.9	0	5
02/12/2020	22:00	3.9	4.0	3.9	88	2.1	5	SW	0.42	10	SW	1.9	3.9	1.8	0.1	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:05	3.9	3.9	3.9	88	2.1	5	SW	0.42	8	SW	1.8	3.8	1.8	0.0	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:10	3.8	3.9	3.8	88	2.0	4	SSW	0.33	8	S	2.2	3.8	2.2	0.4	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:15	3.9	3.9	3.8	89	2.2	5	SW	0.42	10	S	1.8	3.8	1.8	0.0	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:20	3.8	3.9	3.8	89	2.2	5	SSW	0.42	9	S	1.8	3.8	1.7	-0.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:25	3.8	3.9	3.8	89	2.2	5	SSW	0.42	8	S	1.8	3.8	1.7	-0.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:30	3.8	3.8	3.8	89	2.2	5	SSW	0.42	9	SSW	1.8	3.8	1.7	-0.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:35	3.8	3.8	3.8	89	2.2	6	SW	0.50	9	SW	1.3	3.8	1.3	-0.5	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:40	3.8	3.8	3.8	89	2.1	5	SW	0.42	11	SW	1.7	3.7	1.7	-0.1	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:45	3.7	3.8	3.7	90	2.2	5	SW	0.42	10	SW	1.6	3.7	1.6	-0.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:50	3.8	3.8	3.7	90	2.3	6	SW	0.50	11	SW	1.3	3.7	1.2	-0.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	22:55	3.8	3.8	3.8	89	2.1	6	SSW	0.50	10	S	1.3	3.7	1.2	-0.6	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	23:00	3.8	3.8	3.7	89	2.1	6	SW	0.50	10	S	1.3	3.7	1.2	-0.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	23:05	3.8	3.8	3.7	90	2.3	5	SSW	0.42	11	WSW	1.7	3.7	1.7	-0.1	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	23:10	3.7	3.8	3.7	90	2.2	4	SW	0.33	10	SW	2.1	3.6	2.0	0.2	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	23:15	3.7	3.7	3.7	90	2.2	5	SW	0.42	10	SW	1.6	3.7	1.6	-0.2	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	23:20	3.7	3.7	3.7	90	2.2	5	SW	0.42	11	SW	1.6	3.7	1.6	-0.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	23:25	3.7	3.8	3.7	90	2.2	5	SSW	0.42	10	WSW	1.6	3.7	1.6	-0.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
02/12/2020	23:30	3.8	3.8	3.8	90	2.3	5	SW	0.42	10	SW	1.8	3.8	1.7	-0.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.9	0	5
02/12/2020	23:35	3.9	3.9	3.8	89	2.3	6	SW	0.50	12	SSW	1.5	3.9	1.4	-0.3	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
02/12/2020	23:40	4.0	4.0	3.9	89	2.4	6	SW	0.50	12	SW	1.6	3.9	1.5	-0.3	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
02/12/2020	23:45	4.0	4.0	4.0	89	2.4	7	SW	0.58	13	SW	1.2	3.9	1.2	-0.6	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
02/12/2020	23:50	3.9	4.0	3.9	89	2.3	7	SW	0.58	12	SSW	1.2	3.9	1.1	-0.7	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
02/12/2020	23:55	3.9	3.9	3.9	89	2.3	7	SW	0.58	13	SSW	1.2	3.9	1.1	-0.7	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	00:00	3.9	3.9	3.9	89	2.3	7	SW	0.58	14	SSW	1.2	3.9	1.1	-0.7	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	00:05	3.9	3.9	3.9	89	2.3	6	SW	0.50	11	SW	1.5	3.9	1.4	-0.3	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	00:10	4.0	4.0	3.9	90	2.5	6	SW	0.50	12	SSW	1.6	3.9	1.5	-0.3	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	00:15																																	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
03/12/2020	00:50	3.9	4.0	3.9	91	2.6	7	SW	0.58	12	SSW	1.2	3.9	1.1	-0.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	00:55	3.9	3.9	3.9	91	2.6	6	SW	0.50	15	SSW	1.5	3.9	1.4	-0.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	01:00	3.9	3.9	3.9	91	2.6	6	SW	0.50	12	SW	1.4	3.8	1.4	-0.4	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.3	0	5
03/12/2020	01:05	3.9	3.9	3.9	91	2.6	6	SW	0.50	12	WSW	1.4	3.8	1.4	-0.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.9	0	5
03/12/2020	01:10	3.9	3.9	3.9	91	2.6	6	SW	0.50	11	SW	1.4	3.8	1.4	-0.4	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.3	0	5
03/12/2020	01:15	3.9	3.9	3.9	92	2.8	6	SW	0.50	12	SW	1.5	3.9	1.4	-0.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.2	6.1	3.9	0	5
03/12/2020	01:20	3.9	3.9	3.9	92	2.8	7	SW	0.58	15	SW	1.2	3.9	1.1	-0.7	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	01:25	4.0	4.0	3.9	92	2.8	7	SW	0.58	16	SW	1.2	3.9	1.2	-0.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	01:30	4.0	4.1	4.0	92	2.8	8	SW	0.67	15	S	0.9	3.9	0.8	-0.8	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	01:35	4.1	4.1	4.0	92	2.9	7	SW	0.58	16	SW	1.3	4.1	1.3	-0.5	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	01:40	4.1	4.1	4.1	92	2.9	7	SSW	0.58	13	W	1.3	4.1	1.3	-0.4	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	01:45	4.2	4.2	4.1	92	3.0	6	SW	0.50	12	WSW	1.8	4.2	1.8	0.0	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	01:50	4.2	4.2	4.2	92	3.0	7	SW	0.58	12	SW	1.4	4.2	1.4	-0.4	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	01:55	4.2	4.2	4.2	92	3.0	7	SW	0.58	13	WSW	1.4	4.2	1.4	-0.4	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:00	4.2	4.2	4.2	92	3.0	6	SW	0.50	12	WSW	1.8	4.2	1.8	0.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:05	4.2	4.2	4.2	92	3.0	6	SW	0.50	12	S	1.8	4.2	1.8	0.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:10	4.2	4.2	4.2	92	3.0	6	SW	0.50	11	SSW	1.8	4.2	1.8	0.0	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:15	4.2	4.2	4.2	92	3.0	6	SW	0.50	13	SW	1.8	4.2	1.8	0.0	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:20	4.2	4.2	4.2	92	3.0	6	SW	0.50	16	SW	1.8	4.2	1.8	0.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:25	4.2	4.3	4.2	92	3.0	6	SW	0.50	12	SSW	1.8	4.2	1.8	0.0	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:30	4.2	4.2	4.2	92	3.0	7	SW	0.58	15	WSW	1.4	4.2	1.4	-0.4	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:35	4.2	4.2	4.2	92	3.0	7	SW	0.58	15	SW	1.5	4.2	1.5	-0.3	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:40	4.2	4.2	4.2	92	3.0	7	SW	0.58	13	SW	1.4	4.2	1.4	-0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:45	4.2	4.2	4.1	92	3.0	8	SW	0.67	14	SW	1.1	4.2	1.1	-0.6	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:50	4.2	4.2	4.1	92	3.0	7	SW	0.58	16	S	1.4	4.2	1.4	-0.4	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	02:55	4.2	4.2	4.1	92	3.0	7	SW	0.58	15	WSW	1.4	4.2	1.4	-0.4	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:00	4.2	4.2	4.1	92	3.0	8	SW	0.67	14	SW	1.1	4.2	1.1	-0.6	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:05	4.2	4.2	4.2	92	3.0	8	SW	0.67	17	SSW	1.2	4.2	1.2	-0.5	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:10	4.2	4.2	4.2	91	2.9	8	SSW	0.67	15	WSW	1.2	4.2	1.1	-0.6	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:15	4.2	4.3	4.2	91	2.9	8	SW	0.67	17	SSW	1.2	4.2	1.1	-0.6	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:20	4.2	4.3	4.2	91	2.9	7	SW	0.58	15	SW	1.5	4.2	1.4	-0.3	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:25	4.2	4.3	4.2	91	2.9	8	SW	0.67	17	SW	1.2	4.2	1.1	-0.6	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:30	4.2	4.3	4.2	91	2.9	7	SSW	0.58	16	SW	1.5	4.2	1.4	-0.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:35	4.2	4.3	4.2	91	2.9	7	SSW	0.58	14	SSW	1.5	4.2	1.4	-0.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:40	4.2	4.3	4.2	91	2.9	7	SW	0.58	13	SSW	1.5	4.2	1.4	-0.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:45	4.3	4.3	4.2	91	2.9	7	SSW	0.58	13	SW	1.6	4.2	1.5	-0.3	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	0	5
03/12/2020	03:50	4.2	4.3	4.2	91	2.9	6	SSW	0.50	15	SW	1.8	4.2	1.8	0.0	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	2.8	6.1	3.9	1	5
03/12/2020	03:55	4.2	4.3	4.2	91	2.9	7	SW	0.58	14	SW	1.5	4.2	1.4	-0.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	1	5
03/12/2020	04:00	4.2	4.2	4.2	92	3.0	7	SW	0.58	16	S	1.4	4.2	1.4	-0.4	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	1	5
03/12/2020	04:05	4.2	4.2	4.2	92	3.0	8	SW	0.67	16	SW	1.1	4.2	1.1	-0.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	4	5
03/12/2020	04:10	4.1	4.2	4.1	92	2.9	7	SW	0.58	15	SW	1.3	4.1	1.3	-0.4	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	5	5
03/12/2020	04:15	4.1	4.1	4.1	92	2.9	6	SW	0.50	13	SSW	1.6	4.1	1.6	-0.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00							

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
03/12/2020	04:55	3.9	3.9	3.9	93	2.9	6	SW	0.50	13	SW	1.4	3.9	1.4	-0.3	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	05:00	3.9	3.9	3.8	93	2.9	6	SW	0.50	12	SW	1.4	3.9	1.4	-0.3	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	05:05	3.9	3.9	3.8	93	2.9	6	SW	0.50	11	SSW	1.4	3.9	1.4	-0.3	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	05:10	3.8	3.9	3.8	92	2.7	5	SW	0.42	10	SSW	1.8	3.8	1.7	-0.1	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	0	5
03/12/2020	05:15	3.8	3.9	3.8	93	2.8	6	SW	0.50	10	SSW	1.3	3.8	1.3	-0.4	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.9	1	5
03/12/2020	05:20	3.8	3.9	3.8	93	2.8	6	SW	0.50	11	SW	1.3	3.8	1.3	-0.4	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	05:25	3.8	3.9	3.8	93	2.8	6	SW	0.50	13	SSW	1.3	3.8	1.3	-0.4	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	05:30	3.8	3.8	3.8	93	2.8	6	SW	0.50	13	SW	1.3	3.8	1.3	-0.4	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	05:35	3.8	3.8	3.8	93	2.7	6	SW	0.50	12	SW	1.3	3.8	1.3	-0.5	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	05:40	3.8	3.8	3.8	93	2.7	6	SW	0.50	10	SSW	1.3	3.8	1.3	-0.5	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	05:45	3.8	3.8	3.7	93	2.7	6	SSW	0.50	11	SE	1.3	3.8	1.3	-0.5	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	05:50	3.7	3.8	3.7	93	2.7	6	SSW	0.50	11	S	1.2	3.7	1.2	-0.6	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	05:55	3.7	3.8	3.7	93	2.7	6	SSW	0.50	11	S	1.2	3.7	1.2	-0.6	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:00	3.7	3.8	3.7	93	2.7	6	SSW	0.50	12	SSW	1.2	3.7	1.2	-0.6	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:05	3.7	3.8	3.7	93	2.7	6	SSW	0.50	12	SW	1.2	3.7	1.2	-0.6	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:10	3.8	3.8	3.7	93	2.7	7	SW	0.58	13	SW	0.9	3.8	0.9	-0.8	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:15	3.8	3.8	3.7	93	2.7	6	SSW	0.50	12	SW	1.3	3.8	1.3	-0.5	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:20	3.8	3.8	3.7	93	2.7	7	SW	0.58	14	WSW	0.9	3.8	0.9	-0.8	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:25	3.7	3.8	3.7	93	2.7	6	SSW	0.50	13	SW	1.2	3.7	1.2	-0.6	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:30	3.7	3.8	3.7	93	2.7	7	SSW	0.58	13	S	0.9	3.7	0.9	-0.9	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:35	3.7	3.8	3.7	93	2.7	6	SW	0.50	13	SW	1.2	3.7	1.2	-0.6	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	0	5
03/12/2020	06:40	3.7	3.8	3.7	93	2.7	6	SW	0.50	11	SSW	1.2	3.7	1.2	-0.6	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	06:45	3.7	3.8	3.7	93	2.7	6	SSW	0.50	14	SSW	1.2	3.7	1.2	-0.6	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	06:50	3.7	3.8	3.7	93	2.7	7	SSW	0.58	14	SSW	0.9	3.7	0.9	-0.9	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	06:55	3.7	3.7	3.7	93	2.7	6	SSW	0.50	11	SW	1.2	3.7	1.2	-0.6	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	07:00	3.7	3.7	3.7	93	2.6	6	SW	0.50	9	SSW	1.2	3.7	1.2	-0.6	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	07:05	3.7	3.7	3.7	93	2.6	5	SSW	0.42	11	WSW	1.6	3.7	1.6	-0.2	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	07:10	3.7	3.7	3.6	93	2.6	5	SSW	0.42	11	SSW	1.6	3.7	1.6	-0.2	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	1	5
03/12/2020	07:15	3.7	3.7	3.6	93	2.6	5	SSW	0.42	10	SSW	1.6	3.7	1.6	-0.2	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	2	5
03/12/2020	07:20	3.6	3.7	3.6	93	2.6	5	SSW	0.42	10	SW	1.5	3.6	1.5	-0.3	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	3	5
03/12/2020	07:25	3.6	3.7	3.6	94	2.7	5	SSW	0.42	9	SW	1.5	3.6	1.5	-0.3	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	7	5
03/12/2020	07:30	3.6	3.6	3.6	94	2.7	4	SSW	0.33	9	SW	1.9	3.6	1.9	0.2	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	3.3	12	5
03/12/2020	07:35	3.5	3.6	3.5	94	2.6	4	S	0.33	9	SSW	1.9	3.5	1.9	0.1	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	2.8	14	5
03/12/2020	07:40	3.5	3.6	3.5	94	2.6	4	S	0.33	8	SSW	1.9	3.5	1.9	0.1	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	2.8	15	5
03/12/2020	07:45	3.5	3.5	3.4	95	2.8	4	SSW	0.33	9	SSW	1.9	3.5	1.9	0.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	2.8	15	5
03/12/2020	07:50	3.5	3.5	3.4	95	2.8	4	SSW	0.33	10	SSW	1.9	3.5	1.9	0.1	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	2.8	15	5
03/12/2020	07:55	3.4	3.5	3.4	95	2.7	4	SSW	0.33	9	SW	1.8	3.4	1.8	0.0	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	2.8	15	5
03/12/2020	08:00	3.4	3.5	3.4	95	2.7	5	S	0.42	9	SSE	1.3	3.4	1.3	-0.4	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	2.8	15	5
03/12/2020	08:05	3.4	3.4	3.4	95	2.7	4	S	0.33	8	SSE	1.8	3.4	1.8	0.0	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	2.8	15	5
03/12/2020	08:10	3.4	3.4	3.4	96	2.9	4	S	0.33	9	SSW	1.8	3.4	1.8	0.0	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.2	6.1	2.8	15	5
03/12/2020	08:15	3.4	3.4	3.4	96	2.9	4	SSE	0.33	9	SSW	1.8	3.4	1.8	0.0	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	2.8	6.1	2.8	15	5
03/12/2020	08:20	3.4	3.4	3.4	96	2.8	4	S	0.33	7	S	1.7	3.4	1.7	0.1	29.21	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.				

		Temp		Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
03/12/2020	09:00	3.4	3.4	3.4	97	3.0	4	S	0.33	8	S	1.8	3.4	1.8	0.2	29.18	0.0	0.0	11	0.08	11	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	2.8	15	5	
03/12/2020	09:05	3.4	3.4	3.4	97	3.0	4	S	0.33	10	SSW	1.8	3.4	1.8	0.2	29.18	0.0	0.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	2.8	15	5	
03/12/2020	09:10	3.4	3.4	3.4	97	3.0	5	S	0.42	9	S	1.2	3.4	1.2	-0.3	29.17	0.0	0.0	16	0.11	19	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	3.3	15	5	
03/12/2020	09:15	3.4	3.4	3.4	97	3.0	4	S	0.33	9	SSE	1.8	3.4	1.8	0.3	29.16	0.0	0.0	24	0.17	25	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	3.3	15	5	
03/12/2020	09:20	3.4	3.5	3.4	97	3.0	3	SSW	0.25	6	SSW	2.4	3.4	2.4	1.0	29.16	0.0	0.0	29	0.21	32	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	3.3	15	5	
03/12/2020	09:25	3.5	3.5	3.4	97	3.1	4	S	0.33	10	S	1.9	3.6	1.9	0.6	29.16	0.0	0.0	29	0.21	32	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	3.3	15	5	
03/12/2020	09:30	3.5	3.6	3.4	96	2.9	3	S	0.25	8	SSE	2.4	3.5	2.4	1.1	29.15	0.0	0.0	27	0.19	28	0.0	0.00	0	0.05	0.00	0.00	56	5.0	2.8	6.1	3.3	15	5	
03/12/2020	09:35	3.6	3.6	3.5	96	3.0	4	S	0.33	9	SSW	1.9	3.6	1.9	1.2	29.15	0.0	0.0	25	0.18	26	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	09:40	3.6	3.7	3.6	97	3.2	3	SSE	0.25	7	SE	2.6	3.7	2.7	1.9	29.15	0.0	0.0	25	0.18	26	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	09:45	3.7	3.7	3.6	97	3.2	4	SSE	0.33	11	SSW	2.1	3.7	2.1	1.3	29.14	0.0	0.0	23	0.16	25	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	09:50	3.6	3.7	3.6	97	3.2	4	SSE	0.33	8	SSE	2.0	3.7	2.1	1.4	29.13	0.0	0.0	31	0.22	33	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	09:55	3.7	3.7	3.7	97	3.2	4	SSW	0.33	10	SSE	2.1	3.7	2.1	1.5	29.13	0.0	0.0	31	0.22	32	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:00	3.7	3.7	3.7	97	3.2	5	S	0.42	11	SSE	1.6	3.7	1.6	0.8	29.13	0.0	0.0	26	0.19	28	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:05	3.6	3.7	3.6	97	3.2	4	S	0.33	8	S	2.0	3.7	2.1	1.4	29.12	0.0	0.0	30	0.22	35	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:10	3.6	3.7	3.6	97	3.2	4	SSE	0.33	8	SSW	2.0	3.7	2.1	1.6	29.12	0.0	0.0	36	0.26	37	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:15	3.6	3.6	3.6	97	3.1	4	S	0.33	10	SSE	1.9	3.6	2.0	1.5	29.11	0.0	0.0	36	0.26	37	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:20	3.5	3.6	3.5	96	2.9	5	S	0.42	10	S	1.4	3.5	1.4	0.8	29.11	0.0	0.0	34	0.24	35	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:25	3.5	3.6	3.5	96	2.9	4	S	0.33	8	SSW	1.9	3.5	1.9	1.3	29.10	0.0	0.0	33	0.24	35	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:30	3.5	3.6	3.5	96	2.9	5	S	0.42	11	SSW	1.4	3.5	1.4	0.8	29.10	0.0	0.0	33	0.24	33	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:35	3.5	3.6	3.4	96	2.9	5	SSE	0.42	10	S	1.4	3.5	1.4	0.8	29.10	0.0	0.0	35	0.25	37	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:40	3.4	3.5	3.4	96	2.9	4	S	0.33	9	S	1.8	3.4	1.8	1.3	29.09	0.0	0.0	39	0.28	40	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:45	3.4	3.4	3.4	96	2.9	4	S	0.33	7	SSW	1.8	3.4	1.8	1.3	29.09	0.0	0.0	41	0.29	42	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:50	3.4	3.4	3.4	96	2.9	4	S	0.33	8	S	1.8	3.4	1.8	1.3	29.09	0.2	0.0	41	0.29	42	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	10:55	3.4	3.4	3.4	96	2.9	3	S	0.25	8	SSW	2.4	3.4	2.4	1.9	29.08	0.0	0.0	38	0.27	40	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	3.3	15	5	
03/12/2020	11:00	3.4	3.4	3.4	96	2.8	4	S	0.33	10	S	1.7	3.4	1.7	1.1	29.08	0.0	0.0	35	0.25	37	0.0	0.00	0	0.05	0.00	0.03	56	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:05	3.3	3.4	3.3	96	2.7	4	S	0.33	8	SSW	1.6	3.3	1.6	1.1	29.07	0.0	0.0	40	0.29	42	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:10	3.3	3.3	3.2	96	2.7	4	SSE	0.33	8	SSW	1.6	3.3	1.6	1.2	29.07	0.0	0.0	42	0.30	42	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:15	3.3	3.3	3.3	96	2.8	1	SE	0.08	4	SE	3.3	3.3	3.3	2.7	29.07	0.0	0.0	36	0.26	40	0.0	0.00	0	0.05	0.00	0.00	56	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:20	3.3	3.3	3.3	96	2.8	1	SE	0.08	5	SE	3.3	3.3	3.3	2.5	29.06	0.0	0.0	28	0.20	30	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:25	3.3	3.3	3.3	96	2.7	2	S	0.17	6	S	3.1	3.3	3.1	2.3	29.05	0.2	0.0	32	0.23	33	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:30	3.3	3.3	3.2	97	2.8	3	SSE	0.25	7	SSE	2.2	3.3	2.2	1.6	29.05	0.0	0.0	35	0.25	37	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:35	3.2	3.3	3.2	97	2.8	3	S	0.25	7	S	2.2	3.2	2.2	1.5	29.05	0.0	0.0	35	0.25	37	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:40	3.3	3.3	3.2	97	2.8	3	SSE	0.25	6	S	2.2	3.3	2.2	1.6	29.05	0.0	0.0	36	0.26	37	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:45	3.2	3.3	3.2	97	2.8	3	SSE	0.25	6	SE	2.2	3.2	2.2	1.7	29.04	0.0	0.0	40	0.29	44	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:50	3.2	3.2	3.2	97	2.7	4	SSE	0.33	8	SSE	1.5	3.2	1.5	1.2	29.04	0.0	0.0	51	0.37	56	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	2.8	15	5	
03/12/2020	11:55	3.2	3.2	3.2	97	2.8	4	SSE	0.33	9	S	1.6	3.2	1.6	1.7	29.03	0.0	0.0	65	0.47	70	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	3.3	15	5	
03/12/2020	12:00	3.3	3.3	3.2	97	2.8	3	SSE	0.25	7	SSE	2.2	3.3	2.2	2.5	29.03	0.0	0.0	73	0.52	74	0.0	0.00	0	0.05	0.00	0.03	55	5.0	3.9	6.1	3.3	15	5	
03/12/2020	12:05	3.3	3.3	3.2	97	2.9	2	S	0.17	5	S	3.1	3.3	3.1	3.3	29.02	0.0	0.0	67	0.48	69	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.9	6.1	3.3	15	5	
03/12/2020	12:10	3.4	3.4	3.3	97	3.0	2	SSE	0.17	4	S	3.2	3.4	3.2	3.2	29.02	0.2	0.0	60	0.43	62	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.9	6.1	3.3	15	5	
03/12/2020	12:15	3.4	3.4	3.4	97	3.0	2	SSE	0.17	4	S	3.2	3.4	3.2	3.1	29.01	0.0	0.0	59	0.42	60	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.9	6.1	3.3	15	5	
03/12/2020	12:20	3.4	3.4	3.4	98	3.1	2	SSE	0.17	3	SSE	3.2	3.4	3.2	3.2	29.01	0.0	0.0	59	0.42	60	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.9	6.1	3.3	15	5	
03/12/2020	12:25	3.4	3.4	3.4	97	3.0	2	SSE	0.17	4	SSE	3.2	3.4	3.2	2.9	29.01	0.0	0.0	47	0.34	58	0.0													

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW				Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
03/12/2020	13:05	3.5	3.5	3.5	98	3.2	2	E	0.17	5	ESE	3.3	3.6	3.3	2.3	28.97	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.9	6.1	3.3	15	5			
03/12/2020	13:10	3.4	3.5	3.4	98	3.2	3	E	0.25	5	ESE	2.4	3.5	2.4	1.5	28.96	0.0	0.0	23	0.16	25	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	3.3	15	5			
03/12/2020	13:15	3.5	3.5	3.4	98	3.2	2	E	0.17	7	E	3.3	3.6	3.3	2.4	28.96	0.0	0.0	23	0.16	25	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	3.3	15	5			
03/12/2020	13:20	3.5	3.5	3.5	98	3.2	2	ENE	0.17	4	NE	3.3	3.6	3.3	2.3	28.96	0.0	0.0	21	0.15	21	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.9	6.1	3.3	15	5			
03/12/2020	13:25	3.6	3.6	3.5	98	3.3	3	ENE	0.25	7	E	2.6	3.6	2.6	1.6	28.95	0.2	0.0	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.3	6.1	3.3	15	5			
03/12/2020	13:30	3.6	3.6	3.5	98	3.3	2	NE	0.17	5	E	3.3	3.6	3.4	2.4	28.95	0.0	0.0	22	0.16	23	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.9	6.1	3.3	15	5			
03/12/2020	13:35	3.6	3.6	3.5	98	3.3	1	ENE	0.08	4	NE	3.6	3.6	3.6	2.5	28.94	0.0	0.0	16	0.11	19	0.0	0.00	0	0.05	0.00	0.00	55	5.0	3.9	6.1	3.3	15	5			
03/12/2020	13:40	3.6	3.6	3.5	98	3.3	2	E	0.17	5	E	3.3	3.6	3.4	2.3	28.94	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.9	6.1	3.3	15	5			
03/12/2020	13:45	3.6	3.6	3.5	98	3.3	1	NE	0.08	3	NE	3.6	3.6	3.6	2.5	28.94	0.2	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.9	6.1	3.3	15	5			
03/12/2020	13:50	3.6	3.6	3.5	98	3.3	1	ENE	0.08	3	E	3.6	3.6	3.6	2.4	28.93	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.9	6.1	3.3	15	5			
03/12/2020	13:55	3.5	3.6	3.5	98	3.2	2	E	0.17	6	E	3.3	3.6	3.3	2.1	28.93	0.2	1.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	3.3	15	5			
03/12/2020	14:00	3.5	3.6	3.5	98	3.2	2	E	0.17	4	E	3.3	3.6	3.3	2.2	28.92	0.0	1.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	3.3	15	5			
03/12/2020	14:05	3.4	3.6	3.4	98	3.2	2	ESE	0.17	4	SE	3.2	3.5	3.3	2.1	28.92	0.0	1.0	14	0.10	16	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	3.3	15	5			
03/12/2020	14:10	3.5	3.5	3.4	98	3.2	2	ENE	0.17	3	E	3.3	3.6	3.3	2.3	28.92	0.0	0.8	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	3.3	15	5			
03/12/2020	14:15	3.5	3.5	3.5	98	3.2	1	NNE	0.08	4	ESE	3.5	3.6	3.6	2.5	28.91	0.2	0.8	18	0.13	18	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.9	6.1	3.3	15	5			
03/12/2020	14:20	3.4	3.5	3.4	98	3.2	2	ESE	0.17	4	ESE	3.2	3.5	3.3	2.2	28.91	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	14:25	3.4	3.4	3.4	98	3.1	2	E	0.17	4	E	3.2	3.4	3.2	2.2	28.91	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	14:30	3.4	3.4	3.4	98	3.1	2	ENE	0.17	5	E	3.2	3.4	3.2	2.2	28.90	0.2	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	3.3	15	5			
03/12/2020	14:35	3.4	3.4	3.3	98	3.1	1	E	0.08	3	E	3.4	3.4	3.4	2.3	28.90	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	14:40	3.4	3.4	3.4	98	3.1	1	ENE	0.08	3	E	3.4	3.4	3.4	2.3	28.90	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	14:45	3.3	3.4	3.3	98	3.0	2	ESE	0.17	4	ESE	3.1	3.3	3.1	1.9	28.90	0.0	0.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	14:50	3.2	3.3	3.2	98	2.9	2	E	0.17	3	E	2.9	3.3	3.0	1.8	28.90	0.2	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	14:55	3.2	3.2	3.2	98	2.9	2	E	0.17	3	ESE	2.9	3.2	2.9	1.7	28.90	0.0	0.0	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:00	3.2	3.2	3.2	98	2.9	1	E	0.08	3	ENE	3.2	3.2	3.2	1.9	28.89	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:05	3.2	3.2	3.2	98	2.9	1	NNE	0.08	4	NE	3.2	3.2	3.2	1.6	28.89	0.2	0.8	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:10	3.2	3.2	3.1	98	2.9	1	NNE	0.08	3	NE	3.2	3.2	3.2	1.6	28.89	0.0	0.8	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:15	3.2	3.2	3.1	98	2.9	1	NNE	0.08	2	NNE	3.2	3.2	3.2	1.6	28.88	0.0	0.8	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:20	3.1	3.2	3.1	98	2.8	1	NNE	0.08	2	NE	3.1	3.2	3.2	1.5	28.88	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:25	3.1	3.1	3.1	98	2.8	1	NNE	0.08	2	N	3.1	3.2	3.2	1.4	28.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:30	3.1	3.1	3.1	98	2.8	1	NE	0.08	2	ENE	3.1	3.1	3.1	1.4	28.88	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:35	3.1	3.1	3.0	98	2.8	1	NNE	0.08	3	N	3.1	3.1	3.1	1.4	28.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:40	3.1	3.1	3.1	98	2.8	2	N	0.17	4	NNE	2.8	3.1	2.8	1.1	28.87	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:45	3.1	3.1	3.1	98	2.8	2	NNE	0.17	3	NNE	2.8	3.2	2.9	1.2	28.87	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:50	3.1	3.2	3.1	98	2.8	2	NNE	0.17	4	NNE	2.8	3.2	2.9	1.2	28.86	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	15:55	3.1	3.1	3.1	99	3.0	2	NNE	0.17	4	NNW	2.8	3.2	2.9	1.2	28.86	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	16:00	3.1	3.1	3.1	99	3.0	2	NNE	0.17	4	NNE	2.8	3.2	2.9	1.2	28.86	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	16:05	3.2	3.2	3.1	99	3.0	2	NNE	0.17	3	NNE	2.9	3.2	2.9	1.2	28.85	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	16:10	3.2	3.2	3.2	99	3.0	2	NNE	0.17	6	NNE	2.9	3.2	2.9	1.2	28.85	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	3.3	6.1	2.8	15	5			
03/12/2020	16:15	3.1	3.2	3.1	98	2.8	3	NNE	0.25	4	N	1.9	3.1	2.0	0.3	28.85	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.8	15	5			
03/12/2020	16:20	3.0	3.1	2.9	98	2.7	3	NNE	0.25	4	NNE	1.9	3.1	1.9	0.2	28.85	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.8	15	5			
03/12/2020	16:25	2.9	3.0	2.9	99	2.8	2	NNE	0.17	4	N	2.7	3.0	2.7	1.0	28.84	0.2	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.8	15	5			
03/12/2020	16:30	2.9	2.9	2.9	99	2.8	2	NNE	0.17	4	NNE	2.7	3.0	2.7	1.0	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00											

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
03/12/2020	17:10	2.7	2.8	2.7	99	2.6	3	NNE	0.25	5	NNE	1.6	2.8	1.7	-0.1	28.83	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.2	15	5
03/12/2020	17:15	2.7	2.7	2.7	99	2.6	3	NNE	0.25	6	NNE	1.6	2.8	1.7	-0.1	28.83	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.2	15	5
03/12/2020	17:20	2.7	2.7	2.7	99	2.6	4	NNE	0.33	7	NNE	0.9	2.8	1.0	-0.7	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.2	15	5
03/12/2020	17:25	2.7	2.7	2.7	99	2.6	3	NNE	0.25	6	NE	1.6	2.8	1.7	-0.1	28.82	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.2	15	5
03/12/2020	17:30	2.7	2.7	2.7	99	2.5	4	NNE	0.33	6	NNE	0.9	2.7	0.9	-0.8	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.2	15	5
03/12/2020	17:35	2.7	2.7	2.7	99	2.5	3	NNE	0.25	6	N	1.5	2.7	1.6	-0.2	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.2	15	5
03/12/2020	17:40	2.7	2.7	2.6	99	2.5	3	NNE	0.25	6	NNE	1.5	2.7	1.6	-0.2	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	54	5.0	2.8	6.1	2.2	15	5
03/12/2020	17:45	2.6	2.7	2.6	99	2.5	4	NNE	0.33	7	NNE	0.8	2.7	0.9	-0.8	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.8	6.1	2.2	15	5
03/12/2020	17:50	2.5	2.7	2.5	99	2.4	5	NNE	0.42	8	NNE	0.2	2.6	0.3	-1.4	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	2.2	15	5
03/12/2020	17:55	2.4	2.5	2.4	99	2.2	4	NNE	0.33	7	NNE	0.6	2.4	0.6	-1.1	28.82	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	2.2	15	5
03/12/2020	18:00	2.3	2.4	2.3	99	2.2	5	N	0.42	10	NNE	0.0	2.4	0.1	-1.7	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	2.2	15	5
03/12/2020	18:05	2.3	2.3	2.3	99	2.1	6	N	0.50	10	N	-0.5	2.3	-0.4	-2.2	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:10	2.2	2.3	2.2	99	2.1	4	N	0.33	7	N	0.4	2.3	0.4	-1.3	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:15	2.3	2.3	2.2	99	2.1	4	N	0.33	11	N	0.4	2.3	0.5	-1.3	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:20	2.3	2.3	2.2	99	2.1	5	N	0.42	7	N	-0.1	2.3	0.0	-1.8	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:25	2.2	2.3	2.2	99	2.1	4	NNE	0.33	8	N	0.4	2.3	0.4	-1.3	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:30	2.3	2.3	2.2	99	2.1	4	N	0.33	9	N	0.4	2.3	0.5	-1.3	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	2.2	15	5
03/12/2020	18:35	2.2	2.3	2.2	99	2.0	6	N	0.50	11	N	-0.6	2.2	-0.6	-2.3	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:40	2.2	2.2	2.1	99	2.0	5	N	0.42	9	N	-0.2	2.2	-0.1	-1.9	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:45	2.1	2.2	2.1	99	2.0	4	N	0.33	7	N	0.3	2.2	0.3	-1.4	28.80	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:50	2.0	2.1	2.0	99	1.9	5	N	0.42	8	NNW	-0.4	2.1	-0.3	-2.1	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	18:55	2.0	2.0	1.9	99	1.9	5	N	0.42	8	N	-0.4	2.1	-0.3	-2.1	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:00	1.9	2.0	1.9	99	1.8	5	NNE	0.42	7	N	-0.4	2.0	-0.4	-2.2	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:05	1.9	1.9	1.9	99	1.8	3	NNE	0.25	7	N	0.7	2.0	0.8	-1.0	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:10	1.9	1.9	1.9	99	1.8	3	N	0.25	7	NNE	0.7	2.0	0.8	-1.0	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:15	1.9	2.0	1.9	99	1.8	3	N	0.25	6	N	0.7	2.0	0.8	-1.0	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:20	1.9	2.0	1.9	99	1.8	3	N	0.25	8	NNW	0.7	2.0	0.8	-1.0	28.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:25	1.9	1.9	1.9	99	1.7	5	NNW	0.42	8	NNW	-0.5	1.9	-0.4	-2.2	28.80	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:30	1.9	1.9	1.8	99	1.7	4	N	0.33	7	NNW	0.0	1.9	0.1	-1.7	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:35	1.9	1.9	1.8	99	1.7	4	N	0.33	8	NNW	0.0	1.9	0.1	-1.7	28.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:40	1.8	1.9	1.8	99	1.7	5	NNW	0.42	9	NNW	-0.6	1.9	-0.5	-2.3	28.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:45	1.8	1.9	1.8	99	1.7	6	NNW	0.50	11	N	-1.0	1.9	-0.9	-2.7	28.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	1.7	6.1	1.7	15	5
03/12/2020	19:50	1.8	1.8	1.8	99	1.7	4	N	0.33	8	N	-0.1	1.9	0.0	-1.8	28.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	2.2	6.1	1.7	15	5
03/12/2020	19:55	1.7	1.8	1.7	99	1.6	6	N	0.50	10	N	-1.2	1.8	-1.1	-2.9	28.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	1.7	6.1	1.7	15	5
03/12/2020	20:00	1.6	1.7	1.6	99	1.5	5	N																										

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW				Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
03/12/2020	21:15	1.3	1.3	1.3	99	1.2	3	N	0.25	7	N	0.0	1.3	0.0	-1.8	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	1.7	6.1	1.1	15	5			
03/12/2020	21:20	1.3	1.4	1.3	99	1.2	3	NNW	0.25	6	N	0.0	1.3	0.0	-1.8	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	1.7	6.1	1.1	14	5			
03/12/2020	21:25	1.4	1.4	1.3	99	1.2	4	N	0.33	8	N	-0.6	1.4	-0.6	-2.3	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	1.7	6.1	1.1	14	5			
03/12/2020	21:30	1.4	1.4	1.3	99	1.2	4	N	0.33	6	N	-0.6	1.4	-0.6	-2.3	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	1.7	6.1	1.1	14	5			
03/12/2020	21:35	1.4	1.4	1.3	99	1.2	4	N	0.33	7	N	-0.6	1.4	-0.6	-2.3	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	5.0	1.7	6.1	1.1	14	5			
03/12/2020	21:40	1.4	1.4	1.3	99	1.2	3	N	0.25	7	N	0.1	1.4	0.1	-1.7	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	14	5			
03/12/2020	21:45	1.4	1.4	1.4	99	1.2	3	N	0.25	5	NE	0.1	1.4	0.1	-1.7	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	14	5			
03/12/2020	21:50	1.4	1.4	1.4	99	1.3	2	N	0.17	4	NE	1.0	1.4	1.0	-0.8	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	14	5			
03/12/2020	21:55	1.4	1.4	1.4	99	1.3	3	N	0.25	7	N	0.2	1.4	0.2	-1.6	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	14	5			
03/12/2020	22:00	1.4	1.4	1.4	99	1.3	4	N	0.33	7	N	-0.5	1.4	-0.5	-2.3	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	14	5			
03/12/2020	22:05	1.5	1.5	1.4	99	1.4	3	N	0.25	8	N	0.2	1.6	0.3	-1.5	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	15	5			
03/12/2020	22:10	1.5	1.5	1.4	99	1.4	3	N	0.25	7	N	0.2	1.6	0.3	-1.5	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	15	5			
03/12/2020	22:15	1.4	1.5	1.4	99	1.3	3	N	0.25	6	NNW	0.2	1.4	0.2	-1.6	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	15	5			
03/12/2020	22:20	1.6	1.6	1.4	99	1.4	2	N	0.17	4	NE	1.1	1.6	1.2	-0.6	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	15	5			
03/12/2020	22:25	1.5	1.6	1.4	99	1.4	2	NNW	0.17	4	NNW	1.1	1.6	1.1	-0.7	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	15	5			
03/12/2020	22:30	1.5	1.5	1.4	99	1.4	2	NNW	0.17	4	NW	1.1	1.6	1.1	-0.7	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	15	5			
03/12/2020	22:35	1.6	1.6	1.4	99	1.4	1	NNW	0.08	4	NW	1.6	1.6	1.6	-0.2	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.1	15	5			
03/12/2020	22:40	1.6	1.6	1.6	99	1.5	1	N	0.08	2	NNW	1.6	1.7	1.7	-0.1	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.1	15	5			
03/12/2020	22:45	1.6	1.6	1.6	99	1.4	2	NNW	0.17	4	NNW	1.1	1.6	1.2	-0.6	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	22:50	1.6	1.6	1.6	99	1.5	1	NNW	0.08	2	WNW	1.6	1.7	1.7	-0.1	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	22:55	1.7	1.7	1.6	99	1.5	2	NNW	0.17	3	NNW	1.3	1.7	1.3	-0.4	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:00	1.7	1.7	1.7	99	1.6	2	NNW	0.17	5	WNW	1.3	1.8	1.4	-0.4	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:05	1.7	1.7	1.7	99	1.6	1	NW	0.08	3	NW	1.7	1.8	1.8	0.0	28.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.7	15	5			
03/12/2020	23:10	1.7	1.8	1.7	99	1.6	2	NW	0.17	3	W	1.3	1.8	1.4	-0.4	28.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	6.1	1.7	15	5			
03/12/2020	23:15	1.8	1.8	1.7	99	1.6	1	NW	0.08	2	W	1.8	1.8	1.8	0.1	28.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:20	1.8	1.8	1.7	99	1.6	2	WNW	0.17	4	WNW	1.4	1.8	1.4	-0.3	28.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:25	1.8	1.8	1.7	99	1.6	1	NW	0.08	2	NNE	1.8	1.8	1.8	0.1	28.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:30	1.8	1.8	1.8	99	1.7	1	NW	0.08	3	NNW	1.8	1.9	1.9	0.1	28.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:35	1.8	1.8	1.8	99	1.7	2	NW	0.17	3	WNW	1.4	1.9	1.5	-0.3	28.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	54	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:40	1.8	1.8	1.8	99	1.7	3	NW	0.25	5	NW	0.6	1.9	0.6	-1.2	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:45	1.8	1.8	1.8	99	1.7	3	WNW	0.25	6	WNW	0.6	1.9	0.6	-1.2	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:50	1.8	1.8	1.8	99	1.7	2	WNW	0.17	4	W	1.4	1.9	1.5	-0.3	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
03/12/2020	23:55	1.8	1.8	1.8	99	1.7	3	NW	0.25	6	NNW	0.6	1.9	0.6	-1.2	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:00	1.8	1.9	1.8	99	1.7	2	NW	0.17	4	NNW	1.4	1.9	1.5	-0.3	28.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:05	1.8	1.9	1.8	99	1.7	2	NW	0.17	6	WNW	1.4	1.9	1.5	-0.3	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:10	1.9	1.9	1.8	99	1.7	3	NNW	0.25	6	N	0.7	1.9	0.7	-1.1	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:15	1.9	1.9	1.8	99	1.7	3	NNW	0.25	5	NNW	0.7	1.9	0.7	-1.1	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:20	1.9	1.9	1.8	99	1.7	3	NW	0.25	7	NNW	0.7	1.9	0.7	-1.1	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:25	1.9	1.9	1.9	98	1.6	3	NNW	0.25	6	NNW	0.7	1.9	0.7	-1.1	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:30	1.9	1.9	1.9	98	1.7	5	NNW	0.42	9	NNW	-0.4	2.0	-0.4	-2.2	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:35	1.9	2.0	1.9	98	1.7	4	NNW	0.33	8	NW	0.1	2.0	0.1	-1.7	28.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6.1	1.7	15	5			
04/12/2020	00:40	2.0	2.0	1.9	98	1.7	4	NNW	0.33	8	NNW	0.1	2.1	0.2	-1.6	28.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	6						

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
04/12/2020	01:20	1.9	2.0	1.9	98	1.7	8	NNW	0.67	15	NW	-1.6	2.0	-1.6	-3.2	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	01:25	1.9	1.9	1.9	98	1.7	7	NNW	0.58	11	NW	-1.3	2.0	-1.2	-3.0	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	01:30	1.9	1.9	1.9	98	1.7	5	NW	0.42	10	NW	-0.4	2.0	-0.4	-2.2	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	01:35	1.9	1.9	1.9	98	1.7	6	NNW	0.50	9	N	-0.9	2.0	-0.8	-2.6	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	01:40	1.9	1.9	1.9	98	1.6	6	NNW	0.50	12	NNW	-0.9	1.9	-0.9	-2.7	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	01:45	1.9	1.9	1.9	98	1.6	7	NNW	0.58	12	NW	-1.3	1.9	-1.3	-3.1	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	01:50	1.9	1.9	1.9	98	1.7	7	NNW	0.58	12	NW	-1.3	2.0	-1.2	-3.0	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	01:55	1.9	2.0	1.9	98	1.7	7	NNW	0.58	14	NNW	-1.3	2.0	-1.2	-3.0	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	02:00	1.9	2.0	1.9	98	1.7	7	NNW	0.58	14	NW	-1.3	2.0	-1.2	-3.0	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	1.7	5.6	1.7	15	5
04/12/2020	02:05	2.0	2.0	1.9	98	1.7	7	NNW	0.58	12	NNW	-1.2	2.1	-1.2	-2.9	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:10	2.0	2.0	1.9	98	1.7	6	NNW	0.50	13	NNW	-0.8	2.1	-0.8	-2.6	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:15	2.0	2.1	2.0	98	1.7	6	NNW	0.50	10	NNW	-0.8	2.1	-0.8	-2.6	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:20	2.0	2.0	2.0	98	1.7	7	N	0.58	12	NNW	-1.2	2.1	-1.2	-2.9	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:25	2.0	2.0	1.9	98	1.7	5	NNW	0.42	10	NNW	-0.4	2.1	-0.3	-2.1	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:30	2.1	2.1	2.0	98	1.8	4	NNW	0.33	7	NNW	0.2	2.1	-0.3	-1.5	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:35	2.0	2.1	2.0	98	1.7	5	NNW	0.42	11	NNW	-0.4	2.1	-0.3	-2.1	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:40	2.0	2.0	2.0	98	1.7	5	NNW	0.42	8	NNW	-0.4	2.1	-0.3	-2.1	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:45	2.0	2.0	2.0	98	1.7	5	NNW	0.42	11	NW	-0.4	2.1	-0.3	-2.1	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:50	2.1	2.1	2.0	98	1.8	6	NNW	0.50	11	NNW	-0.8	2.1	-0.7	-2.5	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	02:55	2.1	2.1	2.0	98	1.8	7	NNW	0.58	12	NNW	-1.1	2.1	-1.1	-2.8	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	03:00	2.1	2.1	2.0	98	1.8	5	NNW	0.42	10	NNW	-0.3	2.2	-0.2	-2.0	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	03:05	2.1	2.1	2.1	98	1.8	5	NNW	0.42	9	NNW	-0.3	2.1	-0.3	-2.1	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	2.2	15	5
04/12/2020	03:10	2.1	2.1	2.1	98	1.8	5	NNW	0.42	12	NNW	-0.3	2.2	-0.2	-2.0	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	2.2	15	5
04/12/2020	03:15	2.2	2.2	2.1	98	1.9	5	NNW	0.42	11	NNW	-0.2	2.2	-0.1	-1.9	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	55	4.4	2.2	5.6	1.7	15	5
04/12/2020	03:20	2.2	2.2	2.1	98	1.9	7	NNW	0.58	13	NNW	-1.0	2.2	-0.9	-2.7	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	03:25	2.1	2.2	2.1	98	1.8	6	NNW	0.50	10	NNW	-0.7	2.2	-0.6	-2.4	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	03:30	2.2	2.2	2.2	97	1.7	5	NNW	0.42	9	NNW	-0.2	2.2	-0.2	-1.9	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	03:35	2.2	2.2	2.2	97	1.7	6	NNW	0.50	15	NNW	-0.6	2.2	-0.6	-2.4	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	03:40	2.2	2.2	2.2	97	1.7	8	NNW	0.67	14	NNW	-1.3	2.2	-1.3	-3.0	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	03:45	2.2	2.2	2.2	97	1.7	7	NNW	0.58	12	NNW	-1.0	2.2	-1.0	-2.8	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	03:50	2.2	2.2	2.2	97	1.7	7	NNW	0.58	14	NW	-1.0	2.2	-1.0	-2.8	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	03:55	2.2	2.2	2.2	97	1.7	7	NNW	0.58	14	NW	-1.0	2.2	-1.0	-2.8	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	04:00	2.2	2.2	2.2	97	1.7	9	NNW	0.75	15	NW	-1.6	2.2	-1.6	-3.2	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	04:05	2.2	2.2	2.2	96	1.6	7	NNW	0.58	14	NW	-1.0	2.2	-1.0	-2.8	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	04:10	2.1	2.2	2.1	96	1.5	6	NNW	0.50	11	NNW	-0.7	2.1	-0.7	-2.4	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	1.7	15	5
04/12/2020	04:15	2.1	2.2	2.1	96	1.5	8	NNW	0.67	17	NNW	-1.4	2.1	-1.4	-3.1	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	1.7	15	5
04/12/2020	04:20	2.1	2.1	2.1	96	1.5	9	NNW	0.75	14	NNW	-1.7	2.1	-1.7	-3.3	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	1.7	15	5
04/12/2020	04:25	2.2	2.2	2.1	96	1.6	7	NNW	0.58	13	NW	-1.0	2.2	-1.0	-2.8	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	04:30	2.2	2.2	2.1	96	1.6	7	NNW	0.58	13	NNW	-1.0	2.2	-1.0	-2.8	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	1.7	15	5
04/12/2020	04:35	2.1	2.2	2.1	96	1.5	8	NNW	0.67	15	NNW	-1.4	2.1	-1.4	-3.1	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	04:40	2.2	2.2	2.1	96	1.6	9	NNW	0.75	15	NNW	-1.6	2.2	-1.6	-3.2	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	04:45	2.2	2.2	2.1	95	1.4	9	NNW	0.75	15	NNW	-1.6	2.2	-1.6	-3.2	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56						

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
04/12/2020	05:25	2.3	2.3	2.2	94	1.4	7	NNW	0.58	12	NNW	-0.9	2.3	-0.9	-2.7	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	05:30	2.3	2.3	2.2	95	1.6	7	NNW	0.58	11	NNW	-0.9	2.3	-0.9	-2.7	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	05:35	2.2	2.3	2.2	94	1.4	7	NNW	0.58	13	NNW	-0.9	2.2	-0.9	-2.7	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	05:40	2.3	2.3	2.2	94	1.4	6	NNW	0.50	11	NW	-0.5	2.3	-0.5	-2.3	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	05:45	2.3	2.3	2.2	94	1.4	7	NNW	0.58	14	N	-0.9	2.3	-0.9	-2.7	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	05:50	2.3	2.3	2.2	94	1.4	7	NW	0.58	12	NW	-0.9	2.3	-0.9	-2.7	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	05:55	2.3	2.3	2.2	94	1.4	7	NNW	0.58	13	NW	-0.9	2.3	-0.9	-2.7	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	06:00	2.3	2.3	2.2	94	1.4	8	NNW	0.67	14	NW	-1.2	2.3	-1.2	-2.9	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	2.2	5.6	2.2	15	5
04/12/2020	06:05	2.2	2.3	2.2	94	1.4	8	NW	0.67	13	NW	-1.3	2.2	-1.3	-2.9	28.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	06:10	2.2	2.3	2.2	94	1.4	8	NW	0.67	15	NW	-1.3	2.2	-1.3	-2.9	28.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	06:15	2.3	2.3	2.2	93	1.3	8	NW	0.67	16	WNW	-1.2	2.3	-1.2	-2.9	28.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	4.4	1.7	5.6	2.2	15	5
04/12/2020	06:20	2.3	2.3	2.2	93	1.3	7	NNW	0.58	12	NW	-0.9	2.3	-0.9	-2.7	28.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	15	5
04/12/2020	06:25	2.2	2.2	2.2	93	1.2	8	NW	0.67	13	NW	-1.3	2.2	-1.3	-2.9	28.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	15	5
04/12/2020	06:30	2.2	2.2	2.2	93	1.2	8	NW	0.67	13	NNW	-1.3	2.2	-1.3	-2.9	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	15	5
04/12/2020	06:35	2.2	2.2	2.2	93	1.2	8	NNW	0.67	15	NNW	-1.3	2.2	-1.3	-2.9	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	15	5
04/12/2020	06:40	2.2	2.2	2.2	93	1.2	7	NNW	0.58	13	NNW	-1.0	2.2	-1.0	-2.8	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	14	5
04/12/2020	06:45	2.2	2.2	2.2	93	1.2	8	NW	0.67	19	NNW	-1.3	2.2	-1.3	-3.0	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	14	5
04/12/2020	06:50	2.2	2.2	2.2	93	1.2	7	NW	0.58	19	NNW	-1.0	2.2	-1.0	-2.8	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	14	5
04/12/2020	06:55	2.2	2.2	2.2	93	1.2	7	NNW	0.58	13	NW	-1.0	2.2	-1.0	-2.8	28.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	14	5
04/12/2020	07:00	2.2	2.2	2.2	93	1.2	8	NW	0.67	14	NNW	-1.3	2.2	-1.3	-3.0	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	14	5
04/12/2020	07:05	2.2	2.2	2.1	93	1.2	9	NNW	0.75	13	NNW	-1.6	2.2	-1.6	-3.2	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	14	5
04/12/2020	07:10	2.2	2.2	2.2	93	1.2	7	NNW	0.58	13	NW	-1.0	2.2	-1.0	-2.8	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	14	5
04/12/2020	07:15	2.1	2.2	2.1	93	1.1	8	NNW	0.67	13	NW	-1.4	2.1	-1.4	-3.1	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	2.2	13	5
04/12/2020	07:20	2.1	2.2	2.1	93	1.1	8	NW	0.67	18	NNW	-1.4	2.1	-1.4	-3.1	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	13	5
04/12/2020	07:25	2.1	2.1	2.1	93	1.0	9	NNW	0.75	16	NNW	-1.8	2.1	-1.8	-3.4	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	13	5
04/12/2020	07:30	2.1	2.1	2.1	93	1.0	9	NNW	0.75	15	NW	-1.8	2.1	-1.8	-3.4	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	13	5
04/12/2020	07:35	2.1	2.1	2.1	93	1.0	8	NW	0.67	16	NW	-1.4	2.1	-1.4	-3.1	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	13	5
04/12/2020	07:40	2.1	2.1	2.0	93	1.0	8	NNW	0.67	15	NNW	-1.4	2.1	-1.4	-3.1	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	12	5
04/12/2020	07:45	2.0	2.1	2.0	93	1.0	8	NNW	0.67	16	NNW	-1.6	2.0	-1.6	-3.2	28.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	12	5
04/12/2020	07:50	1.9	2.0	1.9	94	1.1	10	NNW	0.83	19	NNW	-2.2	1.9	-2.2	-3.7	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	12	5
04/12/2020	07:55	1.9	2.0	1.9	94	1.1	9	NNW	0.75	16	NNW	-1.9	1.9	-1.9	-3.5	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	11	5
04/12/2020	08:00	1.9	1.9	1.9	94	1.1	8	NNW	0.67	17	NW	-1.6	1.9	-1.6	-3.3	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	11	5
04/12/2020	08:05	1.9	1.9	1.9	94	1.0	9	NNW	0.75	15	NW	-2.0	1.9	-2.0	-3.6	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	10	5
04/12/2020	08:10	1.9	1.9	1.9	94	1.0	9	NW	0.75	13	NNW	-2.0	1.9	-2.0	-3.6	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.7	10	5
04/12/2020																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
04/12/2020	09:30	1.8	1.9	1.8	94	1.0	9	NW	0.75	16	NW	-2.1	1.8	-2.1	-3.5	28.66	0.0	0.0	14	0.10	16	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	15	5
04/12/2020	09:35	1.8	1.8	1.8	94	1.0	9	NW	0.75	19	NNW	-2.1	1.8	-2.1	-3.5	28.66	0.2	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	15	5
04/12/2020	09:40	1.8	1.8	1.8	95	1.1	8	NW	0.67	15	NW	-1.8	1.8	-1.8	-2.9	28.66	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	15	5
04/12/2020	09:45	1.7	1.8	1.7	95	1.0	8	NNW	0.67	15	WNW	-1.9	1.7	-1.9	-2.9	28.66	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.1	15	5
04/12/2020	09:50	1.7	1.7	1.7	95	1.0	10	NW	0.83	17	NW	-2.4	1.7	-2.4	-3.4	28.65	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	15	5
04/12/2020	09:55	1.7	1.7	1.7	95	1.0	8	NW	0.67	14	NW	-1.9	1.7	-1.9	-3.0	28.66	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	15	5
04/12/2020	10:00	1.7	1.7	1.7	96	1.1	8	NW	0.67	15	NW	-1.9	1.7	-1.9	-2.9	28.65	0.0	0.0	18	0.13	19	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.1	15	5
04/12/2020	10:05	1.7	1.7	1.7	96	1.1	10	NW	0.83	17	NW	-2.6	1.7	-2.6	-3.5	28.65	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	15	5
04/12/2020	10:10	1.7	1.7	1.7	96	1.1	9	NW	0.75	17	NW	-2.3	1.7	-2.3	-3.2	28.65	0.0	0.0	18	0.13	19	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.7	5.6	1.1	15	5
04/12/2020	10:15	1.6	1.7	1.6	96	1.0	8	NW	0.67	14	NW	-2.0	1.6	-2.0	-3.1	28.65	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	15	5
04/12/2020	10:20	1.6	1.7	1.6	96	1.0	9	NW	0.75	15	NW	-2.3	1.6	-2.3	-3.3	28.65	0.2	0.0	17	0.12	18	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	14	5
04/12/2020	10:25	1.6	1.6	1.6	96	1.0	8	NW	0.67	16	NW	-2.1	1.6	-2.1	-3.1	28.65	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	14	5
04/12/2020	10:30	1.5	1.6	1.5	96	0.9	7	WNW	0.58	13	NW	-1.8	1.5	-1.8	-2.8	28.65	0.2	1.0	20	0.14	21	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	13	5
04/12/2020	10:35	1.4	1.5	1.4	96	0.9	8	WNW	0.67	14	WNW	-2.2	1.4	-2.2	-3.3	28.65	0.0	1.0	18	0.13	19	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	0.6	13	5
04/12/2020	10:40	1.4	1.4	1.4	96	0.9	7	NW	0.58	14	WNW	-1.9	1.4	-1.9	-3.1	28.64	0.0	1.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	57	4.4	1.1	5.6	1.1	13	5
04/12/2020	10:45	1.4	1.5	1.4	96	0.9	9	WNW	0.75	14	NW	-2.5	1.4	-2.5	-3.5	28.65	0.0	0.8	17	0.12	18	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	1.1	13	5
04/12/2020	10:50	1.6	1.6	1.5	96	1.0	8	WNW	0.67	13	WNW	-2.1	1.6	-2.1	-3.2	28.64	0.0	0.0	15	0.11	16	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	1.1	13	5
04/12/2020	10:55	1.6	1.6	1.5	96	1.0	8	WNW	0.67	15	WNW	-2.1	1.6	-2.1	-3.2	28.64	0.2	0.0	14	0.10	14	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	1.1	13	5
04/12/2020	11:00	1.6	1.6	1.6	96	1.0	9	WNW	0.75	18	WNW	-2.4	1.6	-2.4	-3.6	28.64	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	1.1	13	5
04/12/2020	11:05	1.6	1.6	1.6	96	1.0	7	WNW	0.58	13	NW	-1.7	1.6	-1.7	-3.0	28.64	0.0	0.0	13	0.09	14	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	1.1	13	5
04/12/2020	11:10	1.6	1.6	1.6	96	1.0	7	WNW	0.58	13	WNW	-1.7	1.6	-1.7	-2.9	28.63	0.0	0.0	14	0.10	14	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	0.6	13	5
04/12/2020	11:15	1.6	1.6	1.6	96	1.0	7	WNW	0.58	10	WNW	-1.7	1.6	-1.7	-2.9	28.63	0.2	0.8	15	0.11	18	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	1.1	13	5
04/12/2020	11:20	1.6	1.6	1.6	96	1.0	6	WNW	0.50	12	NW	-1.3	1.6	-1.3	-2.4	28.63	0.0	0.8	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	1.1	13	5
04/12/2020	11:25	1.6	1.7	1.6	96	1.0	7	WNW	0.58	12	W	-1.7	1.6	-1.7	-2.8	28.63	0.0	0.8	18	0.13	19	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.6	1.1	13	5
04/12/2020	11:30	1.6	1.6	1.6	97	1.2	9	WNW	0.75	17	W	-2.3	1.6	-2.3	-3.4	28.62	0.2	0.8	13	0.09	14	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	13	5
04/12/2020	11:35	1.6	1.6	1.6	97	1.2	8	WNW	0.67	13	WNW	-2.0	1.6	-2.0	-3.2	28.62	0.0	0.8	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	13	5
04/12/2020	11:40	1.7	1.7	1.6	97	1.2	10	WNW	0.83	16	WNW	-2.6	1.7	-2.6	-3.6	28.62	0.2	1.4	14	0.10	14	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	12	5
04/12/2020	11:45	1.7	1.7	1.6	97	1.2	7	WNW	0.58	12	WNW	-1.6	1.7	-1.6	-2.8	28.62	0.0	1.2	16	0.11	18	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	12	5
04/12/2020	11:50	1.6	1.7	1.6	97	1.2	10	WNW	0.83	17	WNW	-2.6	1.6	-2.6	-3.6	28.62	0.2	1.2	17	0.12	18	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	12	5
04/12/2020	11:55	1.6	1.6	1.6	97	1.1	11	WNW	0.92	20	WNW	-2.9	1.6	-2.9	-3.9	28.62	0.2	2.8	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	11	5
04/12/2020	12:00	1.6	1.6	1.6	97	1.1	11	WNW	0.92	20	WNW	-2.9	1.6	-2.9	-4.0	28.61	0.2	2.8	15	0.11	16	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	12	5
04/12/2020	12:05	1.6	1.6	1.6	97	1.1	10	WNW	0.83	16	W	-2.7	1.6	-2.7	-3.6	28.61	0.2	2.4	22	0.16	25	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	10	5
04/12/2020	12:10	1.6	1.6	1.6	97	1.1	10	WNW	0.83	15	NW	-2.7	1.6	-2.7	-3.5	28.61	0.2	2.4	25	0.18	26	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.1	5.6	1.1	10	5
04/12/2020	12:15	1.6	1.6	1.6	97	1.2	9	W	0.75	14	WNW	-2.3	1.6	-2.3	-3.3	28.61	0.2	2.6	18	0.13	21	0.0												

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp		Grass	Soil Temp		Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
04/12/2020	13:35	1.8	1.8	1.8	97	1.4	9	WNW	0.75	15	WNW	-2.1	1.8	-2.1	-2.8	28.60	0.2	1.4	31	0.22	32	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	1.1	12	5				
04/12/2020	13:40	1.8	1.8	1.8	97	1.4	9	WNW	0.75	16	WNW	-2.1	1.8	-2.1	-3.0	28.60	0.0	1.4	22	0.16	26	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	13	5				
04/12/2020	13:45	1.8	1.8	1.8	97	1.4	8	WNW	0.67	13	WNW	-1.8	1.8	-1.8	-2.9	28.60	0.0	1.2	17	0.12	18	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.1	13	5				
04/12/2020	13:50	1.8	1.8	1.8	97	1.4	7	WNW	0.58	12	WNW	-1.4	1.8	-1.4	-2.7	28.60	0.0	0.8	12	0.09	14	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.1	13	5				
04/12/2020	13:55	1.8	1.8	1.8	97	1.4	8	WNW	0.67	15	WNW	-1.7	1.8	-1.7	-3.0	28.60	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	13	5				
04/12/2020	14:00	1.8	1.8	1.8	97	1.4	9	WNW	0.75	16	W	-2.1	1.8	-2.1	-3.3	28.60	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.1	14	5				
04/12/2020	14:05	1.8	1.9	1.8	97	1.4	10	WNW	0.83	17	W	-2.3	1.8	-2.3	-3.5	28.61	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.1	14	5				
04/12/2020	14:10	1.8	1.8	1.8	97	1.4	8	W	0.67	15	W	-1.7	1.8	-1.7	-3.0	28.60	0.0	0.0	9	0.06	11	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	14:15	1.8	1.8	1.8	97	1.4	11	WNW	0.92	17	W	-2.6	1.8	-2.6	-3.7	28.60	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	14:20	1.8	1.8	1.8	96	1.3	9	W	0.75	16	WNW	-2.1	1.8	-2.1	-3.3	28.60	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	14:25	1.9	1.9	1.8	97	1.5	8	WNW	0.67	15	WNW	-1.7	1.9	-1.7	-3.1	28.60	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	14:30	1.9	1.9	1.9	96	1.3	8	WNW	0.67	15	W	-1.7	1.9	-1.7	-3.1	28.61	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	14:35	1.9	1.9	1.9	96	1.4	9	W	0.75	15	WNW	-1.9	1.9	-1.9	-3.3	28.61	0.0	0.0	2	0.01	5	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	14:40	2.0	2.0	1.9	96	1.4	7	W	0.58	13	WNW	-1.2	2.0	-1.2	-2.8	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	14:45	2.1	2.1	2.0	96	1.5	6	WNW	0.50	11	W	-0.8	2.1	-0.8	-2.2	28.61	0.0	0.0	5	0.04	7	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	14:50	2.1	2.1	2.0	96	1.5	7	W	0.58	13	W	-1.1	2.1	-1.1	-2.4	28.61	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	2.2	14	5				
04/12/2020	14:55	2.1	2.1	2.1	96	1.5	6	WNW	0.50	11	W	-0.8	2.1	-0.8	-2.2	28.61	0.0	0.0	7	0.05	9	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	2.2	14	5				
04/12/2020	15:00	2.2	2.2	2.1	96	1.6	4	W	0.33	8	W	0.3	2.2	0.3	-1.1	28.61	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	2.2	14	5				
04/12/2020	15:05	2.2	2.2	2.2	96	1.6	2	W	0.17	5	W	1.8	2.2	1.8	0.2	28.62	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	2.2	14	5				
04/12/2020	15:10	2.2	2.2	2.2	96	1.7	5	WNW	0.42	11	WNW	-0.1	2.2	-0.1	-1.8	28.62	0.0	0.0	6	0.04	7	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	2.2	14	5				
04/12/2020	15:15	2.2	2.2	2.2	96	1.7	8	WNW	0.67	14	W	-1.3	2.2	-1.3	-2.9	28.62	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	2.2	14	5				
04/12/2020	15:20	2.2	2.3	2.2	95	1.5	9	W	0.75	17	W	-1.6	2.2	-1.6	-3.1	28.62	0.0	0.0	3	0.02	5	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	2.2	14	5				
04/12/2020	15:25	2.3	2.3	2.2	95	1.6	8	WNW	0.67	14	WNW	-1.1	2.3	-1.1	-2.8	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	2.2	14	5				
04/12/2020	15:30	2.3	2.3	2.3	95	1.6	7	W	0.58	11	WNW	-0.8	2.3	-0.8	-2.6	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	2.2	14	5				
04/12/2020	15:35	2.4	2.4	2.3	95	1.7	7	W	0.58	11	W	-0.7	2.4	-0.7	-2.5	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.6	2.2	15	5				
04/12/2020	15:40	2.5	2.5	2.4	95	1.8	5	WNW	0.42	10	W	0.2	2.5	0.2	-1.6	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.6	2.2	15	5				
04/12/2020	15:45	2.5	2.6	2.5	95	1.8	5	W	0.42	9	WNW	0.2	2.5	0.2	-1.6	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.6	2.2	15	5				
04/12/2020	15:50	2.6	2.6	2.6	95	1.9	2	WNW	0.17	7	W	2.3	2.6	2.3	0.5	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	15:55	2.6	2.6	2.6	95	1.9	2	SW	0.17	5	WSW	2.3	2.6	2.3	0.5	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:00	2.6	2.6	2.6	96	2.0	2	S	0.17	5	S	2.2	2.6	2.2	0.4	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:05	2.5	2.6	2.5	96	1.9	2	S	0.17	5	SSE	2.2	2.5	2.2	0.4	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:10	2.5	2.6	2.5	96	1.9	3	S	0.25	6	S	1.3	2.5	1.3	-0.4	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:15	2.6	2.6	2.5	97	2.1	3	S	0.25	7	S	1.4	2.6	1.4	-0.4	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:20	2.6	2.6	2.6	97	2.1	3	SW	0.25	5	SW	1.4	2.6	1.4	-0.4	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:25	2.6	2.6	2.6	97	2.1	2	S	0.17	4	W	2.2	2.6	2.2	0.4	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:30	2.6	2.6	2.6	97	2.2	2	SW	0.17	4	SSW	2.3	2.6	2.3	0.5	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:35	2.7	2.7	2.6	97	2.2	1	S	0.08	4	SSE	2.7	2.7	2.7	0.9	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:40	2.7	2.7	2.6	96	2.1	1	SW	0.08	4	WSW	2.7	2.7	2.7	0.9	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:45	2.7	2.7	2.7	97	2.2	1	ESE	0.08	2	SE	2.7	2.7	2.7	0.9	28.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:50	2.8	2.8	2.7	97	2.3	1	WSW	0.08	2	NW	2.8	2.8	2.8	1.1	28.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	16:55	2.8	2.8	2.7	97	2.3	1	W	0.08	2	W	2.8	2.8	2.8	1.1	28.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	17:00	2.7	2.8	2.7	96	2.1	2	SW	0.17	4	SW	2.4	2.7																									

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
04/12/2020	17:40	2.8	2.8	2.7	97	2.3	4	S	0.33	6	SSE	1.1	2.8	1.1	-0.7	28.66	0.2	2.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	17:45	2.9	2.9	2.8	98	2.6	2	S	0.17	4	S	2.6	2.9	2.7	0.9	28.66	0.0	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	17:50	3.0	3.1	2.9	98	2.7	2	S	0.17	4	SSE	2.7	3.1	2.8	1.1	28.66	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.8	15	5				
04/12/2020	17:55	3.1	3.1	3.0	97	2.7	2	S	0.17	4	SSE	2.8	3.1	2.8	1.1	28.66	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.8	15	5				
04/12/2020	18:00	3.1	3.2	3.1	97	2.7	2	S	0.17	5	S	2.8	3.1	2.8	1.1	28.67	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.8	15	5				
04/12/2020	18:05	3.1	3.1	3.1	97	2.6	2	SSW	0.17	4	WSW	2.8	3.1	2.8	0.7	28.67	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.8	15	5				
04/12/2020	18:10	3.0	3.1	3.0	97	2.6	2	SW	0.17	6	SSW	2.7	3.0	2.7	0.6	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.8	15	5				
04/12/2020	18:15	3.0	3.1	2.9	97	2.6	2	S	0.17	7	W	2.7	3.0	2.7	0.6	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.8	15	5				
04/12/2020	18:20	2.9	3.0	2.9	97	2.5	2	SSW	0.17	6	SSE	2.7	2.9	2.7	0.6	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.8	15	5				
04/12/2020	18:25	2.9	2.9	2.9	97	2.5	2	S	0.17	5	S	2.6	2.9	2.6	0.5	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.8	15	5				
04/12/2020	18:30	2.8	2.9	2.8	96	2.2	4	S	0.33	7	S	1.1	2.8	1.1	-1.1	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	18:35	2.7	2.8	2.7	97	2.2	4	S	0.33	5	S	0.9	2.7	0.9	-1.2	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	56	3.9	1.7	5.6	2.2	15	5				
04/12/2020	18:40	2.6	2.7	2.6	97	2.2	4	S	0.33	7	S	0.8	2.6	0.8	-1.3	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	18:45	2.6	2.6	2.6	97	2.1	3	S	0.25	6	S	1.4	2.6	1.4	-0.8	28.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	18:50	2.5	2.6	2.5	97	2.1	4	S	0.33	8	S	0.7	2.5	0.7	-1.4	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	18:55	2.5	2.6	2.5	97	2.1	3	SSW	0.25	6	SW	1.3	2.5	1.3	-0.8	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:00	2.6	2.6	2.5	97	2.1	3	S	0.25	5	SW	1.4	2.6	1.4	-0.8	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:05	2.6	2.6	2.5	97	2.1	3	S	0.25	6	SSE	1.4	2.6	1.4	-0.8	28.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:10	2.6	2.6	2.5	97	2.1	3	S	0.25	5	SSW	1.4	2.6	1.4	-0.8	28.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:15	2.6	2.6	2.6	97	2.2	3	S	0.25	5	SSE	1.4	2.6	1.4	-0.7	28.70	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:20	2.6	2.6	2.6	98	2.3	4	S	0.33	6	S	0.8	2.7	0.9	-1.2	28.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:25	2.6	2.6	2.6	98	2.3	4	S	0.33	8	S	0.8	2.6	0.8	-1.3	28.71	0.2	1.4	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:30	2.4	2.6	2.4	98	2.2	4	S	0.33	8	S	0.7	2.5	0.7	-1.4	28.71	0.2	2.4	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:35	2.4	2.5	2.4	98	2.2	5	S	0.42	8	S	0.1	2.5	0.2	-2.0	28.71	0.2	2.4	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	15	5				
04/12/2020	19:40	2.4	2.4	2.4	98	2.2	4	S	0.33	7	S	0.7	2.5	0.7	-1.4	28.72	0.2	3.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	14	5				
04/12/2020	19:45	2.4	2.4	2.4	98	2.1	5	S	0.42	8	S	0.1	2.4	0.1	-2.1	28.72	0.2	3.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	2.2	14	5				
04/12/2020	19:50	2.4	2.4	2.3	98	2.1	4	S	0.33	9	S	0.6	2.4	0.6	-1.6	28.72	0.2	2.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	1.7	14	5				
04/12/2020	19:55	2.3	2.4	2.3	98	2.1	5	S	0.42	10	S	0.0	2.4	0.1	-2.1	28.73	0.0	1.6	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	2.2	5.6	1.7	14	5				
04/12/2020	20:00	2.3	2.3	2.3	98	2.0	4	S	0.33	7	S	0.4	2.3	0.5	-1.7	28.73	0.2	1.6	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	20:05	2.2	2.3	2.2	98	1.9	4	S	0.33	8	SSE	0.4	2.3	0.4	-1.7	28.73	0.2	1.6	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	20:10	2.2	2.2	2.2	98	1.9	4	S	0.33	8	S	0.4	2.3	0.4	-1.7	28.73	0.0	1.6	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	14	5				
04/12/2020	20:15	2.2	2.2	2.2	98	1.9	4	S	0.33	8	S	0.3	2.2	0.4	-1.8	28.74	0.2	1.6	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	13	5				
04/12/2020	20:20	2.2	2.2	2.2	98	1.9	4	S	0.33	7	S	0.3	2.2	0.4	-1.8	28.74	0.2	4.4	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	13	5				
04/12/2020	20:25	2.2	2.2	2.2	98	1.9	3	S	0.25	7	S	0.9	2.2	1.0	-1.2	28.74	0.2	2.4	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	13	5				
04/12/2020	20:30	2.2	2.2	2.2	98	1.9	4	S	0.33	8	S	0.3	2.2	0.4	-1.8	28.75	0.0	1.4	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	13	5				
04/12/2020	20:35	2.1	2.2	2.1	98	1.8	4	S	0.33	8	S	0.3	2.2	0.3	-1.8	28.75	0.0	0.8	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	56	3.9	1.7	5.6	1.7	13	5				
04/12/2020	20:40	2.0	2.1	2.0	98	1.7	4	S	0.33	8	S	0.1	2.1	0.2	-2.0	28.76	0.2	0.8	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	1.7	13	5				
04/12/2020	20:45	1.9	2.0	1.9	98	1.6	4	S	0.33	7	S	0.0	1.9	0.1	-2.1	28.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	1.7	13	5				
04/12/2020	20:50	1.8	1.9	1.8	98	1.6	4	S	0.33	8	S	-0.1	1.9	0.0	-2.2	28.76	0.2	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	1.7	13	5				
04/12/2020	20:55	1.7	1.8	1.7	98	1.4	4	S	0.33	7	S	-0.2	1.8	-0.1	-2.3	28.76	0.0	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	1.1	13	5				
04/12/2020	21:00	1.7	1.8	1.7	98	1.4	4	S	0.33	8	S	-0.2	1.8	-0.1	-2.3	28.76	0.2	2.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	1.1	12	5				
04/12/2020	21:05	1.7	1.7	1.7	98	1.4	3	S	0.25	6	S	0.4	1.7	0.4	-1.7	28.77	0.0	1.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	1.1	12	5				
04/																																						

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp		Grass	Soil Temp		Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
04/12/2020	21:45	1.4	1.5	1.4	98	1.2	3	S	0.25	6	S	0.2	1.4	0.2	-2.0	28.79	0.2	0.8	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.6	1.1	13	5				
04/12/2020	21:50	1.5	1.5	1.4	99	1.4	2	S	0.17	4	S	1.1	1.6	1.1	-1.1	28.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.1	13	5				
04/12/2020	21:55	1.6	1.6	1.5	99	1.4	2	S	0.17	4	SSW	1.1	1.6	1.2	-1.0	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.1	13	5				
04/12/2020	22:00	1.6	1.6	1.6	99	1.5	2	S	0.17	3	S	1.2	1.7	1.3	-0.9	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.1	13	5				
04/12/2020	22:05	1.7	1.7	1.6	99	1.5	2	S	0.17	4	S	1.3	1.7	1.3	-0.8	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.1	13	5				
04/12/2020	22:10	1.7	1.7	1.7	99	1.6	1	S	0.08	3	S	1.7	1.8	1.8	-0.4	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	13	5				
04/12/2020	22:15	1.7	1.7	1.7	99	1.6	1	S	0.08	2	S	1.7	1.8	1.8	-0.4	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	13	5				
04/12/2020	22:20	1.7	1.8	1.7	99	1.6	1	S	0.08	2	S	1.7	1.8	1.8	-0.4	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	13	5				
04/12/2020	22:25	1.8	1.8	1.7	99	1.6	0	S	0.00	1	WNW	1.8	1.8	1.8	-0.3	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	13	5				
04/12/2020	22:30	1.7	1.8	1.7	99	1.6	0	WSW	0.00	2	WNW	1.7	1.8	1.8	-0.4	28.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	13	5				
04/12/2020	22:35	1.7	1.8	1.7	99	1.6	1	NNE	0.08	2	N	1.7	1.8	1.8	-0.4	28.83	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	13	5				
04/12/2020	22:40	1.8	1.8	1.7	99	1.7	1	NNE	0.08	2	NNE	1.8	1.9	1.9	-0.3	28.83	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	13	5				
04/12/2020	22:45	1.8	1.8	1.8	99	1.7	1	NNE	0.08	2	NNE	1.8	1.9	1.9	-0.3	28.83	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	13	5				
04/12/2020	22:50	1.9	1.9	1.8	99	1.7	1	NNE	0.08	3	NNE	1.9	1.9	1.9	-0.2	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	1.7	14	5				
04/12/2020	22:55	1.9	1.9	1.9	99	1.8	2	NE	0.17	3	NE	1.6	2.0	1.6	-0.6	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	1.7	15	5				
04/12/2020	23:00	2.2	2.2	1.9	99	2.0	2	E	0.17	6	SE	1.8	2.2	1.9	-0.3	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:05	2.6	2.6	2.2	100	2.6	4	S	0.33	10	S	0.8	2.6	0.8	-1.3	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:10	2.6	2.7	2.5	99	2.5	4	SSE	0.33	6	S	0.8	2.7	0.9	-1.2	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:15	2.7	2.7	2.6	100	2.7	4	SSE	0.33	10	SSE	0.9	2.7	0.9	-1.2	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:20	2.7	2.7	2.7	100	2.7	4	SSE	0.33	7	S	0.9	2.7	0.9	-1.2	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:25	2.7	2.7	2.7	100	2.7	3	ESE	0.25	6	ESE	1.5	2.7	1.6	-0.6	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:30	2.7	2.7	2.7	100	2.7	4	SE	0.33	7	SSE	0.9	2.7	0.9	-1.2	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:35	2.7	2.7	2.7	100	2.7	3	E	0.25	5	E	1.5	2.7	1.6	-0.6	28.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:40	2.6	2.7	2.6	99	2.5	4	E	0.33	8	E	0.8	2.7	0.9	-1.2	28.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:45	2.6	2.7	2.6	99	2.5	4	ESE	0.33	8	E	0.8	2.7	0.9	-1.2	28.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:50	2.5	2.6	2.5	99	2.4	3	ESE	0.25	6	SE	1.3	2.6	1.4	-0.7	28.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
04/12/2020	23:55	2.5	2.6	2.5	99	2.4	3	SE	0.25	7	S	1.3	2.6	1.4	-0.7	28.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
05/12/2020	00:00	2.4	2.5	2.4	99	2.3	4	E	0.33	8	SSE	0.7	2.5	0.7	-1.4	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
05/12/2020	00:05	2.4	2.4	2.4	99	2.2	4	ESE	0.33	8	E	0.6	2.4	0.6	-1.5	28.88	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
05/12/2020	00:10	2.3	2.4	2.3	99	2.2	4	ESE	0.33	8	SSE	0.5	2.4	0.6	-1.6	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
05/12/2020	00:15	2.3	2.3	2.3	99	2.2	4	E	0.33	7	E	0.5	2.4	0.6	-1.6	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
05/12/2020	00:20	2.3	2.3	2.3	99	2.1	4	ESE	0.33	9	SE	0.4	2.3	0.5	-1.7	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	2.2	15	5				
05/12/2020	00:25	2.3	2.3	2.3	99	2.1	4	ESE	0.33	10	E	0.4	2.3	0.5	-1.7	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	1.7	15	5				
05/12/2020	00:30	2.2	2.3	2.2	99	2.0	5	ESE	0.42	10	E	-0.2	2.2	-0.1	-2.3	28.91	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5				
05/12/2020	00:35	2.1	2.2	2.1	100	2.1	4	ESE	0.33	7	E	0.3	2.2	0.3	-1.8	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5				
05/12/2020	00:40	2.1	2.2	2.1	100	2.1	3	ESE	0.25	6	ESE	0.9	2.2	0.9	-1.2	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	1.7	15	5				
05/12/2020	00:45	2.1	2.2	2.1	100	2.1	4	ESE	0.33	7	SE	0.3	2.2	0.3	-1.8	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	1.7	15	5				
05/12/2020	00:50	2.1	2.1	2.1	100	2.1	4	ESE	0.33	8	ESE	0.2	2.1	0.3	-1.9	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5				
05/12/2020	00:55	2.1	2.1	2.1	100	2.1	4	E	0.33	7	ENE	0.2	2.1	0.3	-1.9	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5				
05/12/2020	01:00	2.1	2.1	2.1	100	2.1	3	E	0.25	6	E	0.8	2.1	0.9	-1.3	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5				
05/12/2020	01:05	2.1	2.1	2.1	100	2.1	3	E	0.25	7	SE	0.8	2.1	0.9	-1.3	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	1.7	15	5				
05/12/2020	01:10	2.1	2.1	2.1	100	2.1	3	SSE	0.25	6	SSE	0.8	2.1	0.9	-1.3	28.92	0.0	0.0	0	0.00	0	0.0	0															

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
05/12/2020	01:50	2.2	2.2	2.1	100	2.2	3	E	0.25	7	SSE	0.9	2.2	1.0	-1.2	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	1.7	15	5
05/12/2020	01:55	2.1	2.2	2.1	100	2.1	4	SE	0.33	7	ESE	0.3	2.2	0.3	-1.8	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5
05/12/2020	02:00	2.1	2.2	2.1	100	2.1	4	E	0.33	9	ESE	0.3	2.2	0.3	-1.8	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	2.2	5.0	1.7	15	5
05/12/2020	02:05	2.1	2.2	2.1	100	2.1	4	ESE	0.33	9	SSE	0.3	2.2	0.3	-1.8	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5
05/12/2020	02:10	2.1	2.1	2.1	100	2.1	4	ESE	0.33	9	SE	0.2	2.1	0.3	-1.9	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5
05/12/2020	02:15	2.0	2.1	2.0	100	2.0	4	E	0.33	7	E	0.1	2.1	0.2	-2.0	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5
05/12/2020	02:20	2.0	2.1	2.0	99	1.9	3	SE	0.25	6	ENE	0.8	2.1	0.8	-1.3	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5
05/12/2020	02:25	1.9	2.0	1.9	99	1.8	4	ESE	0.33	10	SSE	0.1	2.0	0.1	-2.1	28.98	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5
05/12/2020	02:30	1.8	1.9	1.8	100	1.8	4	ESE	0.33	10	SSE	-0.1	1.9	0.0	-2.2	28.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.7	15	5
05/12/2020	02:35	1.7	1.8	1.7	99	1.6	4	E	0.33	9	E	-0.2	1.8	-0.1	-2.3	28.99	0.2	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.7	5.0	1.1	15	5
05/12/2020	02:40	1.6	1.7	1.5	99	1.4	4	SE	0.33	7	ENE	-0.4	1.6	-0.3	-2.5	28.99	0.0	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	57	3.9	1.1	5.0	1.1	15	5
05/12/2020	02:45	1.4	1.6	1.4	99	1.3	3	E	0.25	7	E	0.2	1.4	0.2	-2.0	29.00	0.0	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	58	3.9	1.1	5.0	1.1	15	5
05/12/2020	02:50	1.4	1.4	1.4	99	1.2	3	SE	0.25	6	E	0.1	1.4	0.1	-2.1	29.00	0.2	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	58	3.9	1.1	5.0	1.1	14	5
05/12/2020	02:55	1.2	1.4	1.2	99	1.1	4	E	0.33	9	E	-0.8	1.2	-0.8	-2.9	29.00	0.0	0.8	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	58	3.9	0.6	5.0	0.6	14	5
05/12/2020	03:00	1.1	1.2	1.1	99	1.0	3	E	0.25	7	E	-0.2	1.1	-0.2	-2.4	29.01	0.2	1.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	58	3.9	0.6	5.0	0.6	13	5
05/12/2020	03:05	1.0	1.1	1.0	99	0.9	3	ENE	0.25	7	E	-0.3	1.0	-0.3	-2.5	29.01	0.0	1.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	58	3.9	0.0	5.0	0.6	12	5
05/12/2020	03:10	0.9	1.0	0.9	99	0.7	4	E	0.33	8	ENE	-1.2	0.9	-1.2	-3.3	29.01	0.0	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	58	3.9	0.0	5.0	0.6	13	5
05/12/2020	03:15	0.8	0.9	0.8	99	0.7	3	E	0.25	7	ENE	-0.6	0.8	-0.6	-2.7	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	58	3.9	0.0	5.0	0.6	12	5
05/12/2020	03:20	0.8	0.8	0.7	99	0.6	4	E	0.33	7	ENE	-1.3	0.8	-1.3	-3.4	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	58	3.9	0.0	5.0	0.0	14	5
05/12/2020	03:25	0.7	0.8	0.7	99	0.5	3	ENE	0.25	6	ENE	-0.7	0.7	-0.7	-2.9	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	0.0	15	5
05/12/2020	03:30	0.7	0.7	0.6	99	0.5	3	ENE	0.25	5	NE	-0.7	0.7	-0.7	-2.9	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	0.0	15	5
05/12/2020	03:35	0.6	0.7	0.6	99	0.5	3	ENE	0.25	5	NE	-0.8	0.6	-0.8	-3.0	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	0.6	15	5
05/12/2020	03:40	0.6	0.7	0.6	99	0.5	2	E	0.17	5	ENE	0.1	0.6	0.1	-2.1	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	0.6	15	5
05/12/2020	03:45	0.7	0.7	0.6	99	0.5	2	E	0.17	6	E	0.2	0.7	0.2	-2.1	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	0.0	15	5
05/12/2020	03:50	0.7	0.7	0.7	99	0.6	3	E	0.25	5	NE	-0.7	0.7	-0.7	-2.8	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	0.6	15	5
05/12/2020	03:55	0.8	0.8	0.7	99	0.7	3	ENE	0.25	6	ENE	-0.6	0.8	-0.6	-2.7	29.04	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	0.6	15	5
05/12/2020	04:00	0.9	0.9	0.8	100	0.9	3	ENE	0.25	6	ESE	-0.4	0.9	-0.4	-2.6	29.04	0.2	1.4	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.6	5.0	0.6	15	5
05/12/2020	04:05	1.1	1.1	0.9	100	1.1	4	E	0.33	7	E	-0.9	1.1	-0.9	-3.1	29.04	0.0	1.4	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.6	5.0	1.1	15	5
05/12/2020	04:10	1.2	1.2	1.1	100	1.2	3	E	0.25	6	ENE	-0.2	1.2	-0.2	-2.3	29.05	0.0	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.6	5.0	1.1	15	5
05/12/2020	04:15	1.3	1.3	1.2	100	1.3	4	E	0.33	8	E	-0.7	1.3	-0.7	-2.9	29.05	0.2	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	04:20	1.4	1.4	1.3	100	1.4	4	E	0.33	9	ENE	-0.6	1.4	-0.6	-2.7	29.05	0.0	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	04:25	1.4	1.4	1.4	100	1.4	3	E	0.25	6	E	0.1	1.4	0.1	-2.1	29.06	0.2	1.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	14	5
05/12/2020	04:30	1.4	1.4	1.4	100	1.4	4	E	0.33	7	ENE	-0.6	1.4	-0.6	-2.7	29.06	0.0	1.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	14	5
05/12/2020	04:35	1.4	1.4	1.4	100	1.4	4	E	0.33	8	ENE	-0.6	1.4	-0.6	-2.7	29.06	0.0	1.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	14	5
05/12/2020	04:40	1.4	1.5	1.4	100	1.4	4	E	0.33	8	E	-0.5	1.5	-0.4	-2.6	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	04:45	1.6	1.6	1.4	100	1.6	3	E	0.25	7	E	0.3	1.6	0.3	-1.8	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	04:50	1.6	1.6	1.6	100	1.6	3	E	0.25	8	ENE	0.3	1.6	0.3	-1.8	29.08	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	04:55	1.6	1.6	1.6	100	1.6	3	E	0.25	7	E	0.3	1.6	0.3	-1.8	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	05:00	1.7	1.7	1.6	99	1.5	4	ENE	0.33	7	E	-0.3	1.7	-0.2	-2.4	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	05:05	1.7	1.7	1.6	99	1.5	4	ENE	0.33	9	ENE	-0.3	1.7	-0.2	-2.4	29.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	05:10	1.7	1.7	1.6	99	1.5	3	ENE	0.25	7	E	0.4	1.7	0.4	-1.7	29.09	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	05:15	1.7	1.7	1.6	99	1.5	3	NE	0.25	8	NE	0.4	1.7	0.4	-1.7	29.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	05:20	1.7	1.7	1.7	99																													

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
05/12/2020	05:55	1.8	1.8	1.8	99	1.6	1	S	0.08	3	SE	1.8	1.8	1.8	-0.3	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	06:00	1.8	1.8	1.7	99	1.6	2	S	0.17	4	S	1.4	1.8	1.4	-0.7	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	06:05	1.8	1.8	1.8	99	1.7	1	E	0.08	2	E	1.8	1.9	1.9	-0.3	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	06:10	1.8	1.8	1.8	98	1.5	1	ENE	0.08	2	E	1.8	1.8	1.8	-0.3	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	06:15	1.8	1.8	1.8	99	1.6	2	NNE	0.17	3	NNE	1.4	1.8	1.4	-0.7	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	06:20	1.8	1.8	1.8	99	1.7	2	NNE	0.17	4	NNE	1.4	1.9	1.5	-0.7	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	06:25	1.8	1.8	1.8	99	1.6	1	NNE	0.08	3	ENE	1.8	1.8	1.8	-0.3	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.7	15	5
05/12/2020	06:30	1.7	1.8	1.7	98	1.4	1	N	0.08	3	NE	1.7	1.8	1.8	-0.4	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	06:35	1.7	1.8	1.7	99	1.6	2	NNE	0.17	3	NNE	1.3	1.8	1.4	-0.8	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	06:40	1.7	1.7	1.7	99	1.6	2	N	0.17	4	N	1.3	1.8	1.4	-0.8	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	06:45	1.7	1.7	1.7	99	1.5	2	NNE	0.17	4	NNE	1.3	1.7	1.3	-0.8	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	06:50	1.7	1.7	1.7	99	1.5	2	NNE	0.17	4	NE	1.3	1.7	1.3	-0.8	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	1.1	5.0	1.1	15	5
05/12/2020	06:55	1.6	1.7	1.6	99	1.4	1	NE	0.08	3	NE	1.6	1.6	1.6	-0.6	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.6	5.0	1.1	15	5
05/12/2020	07:00	1.6	1.6	1.6	99	1.4	2	NNE	0.17	3	NE	1.1	1.6	1.2	-1.0	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.6	5.0	1.1	15	5
05/12/2020	07:05	1.5	1.6	1.4	99	1.4	2	NE	0.17	3	NNE	1.1	1.6	1.1	-1.1	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.6	5.0	1.1	15	5
05/12/2020	07:10	1.5	1.6	1.5	99	1.4	1	NE	0.08	3	NNE	1.5	1.6	1.6	-0.6	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	1.1	15	5
05/12/2020	07:15	1.4	1.6	1.4	99	1.2	2	NE	0.17	3	ENE	0.9	1.4	0.9	-1.2	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.9	0.0	5.0	0.6	15	5
05/12/2020	07:20	1.2	1.4	1.2	99	1.1	2	NNE	0.17	3	NE	0.8	1.2	0.8	-1.4	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.0	5.0	0.6	15	5
05/12/2020	07:25	1.1	1.2	1.1	99	1.0	1	NNE	0.08	4	N	1.1	1.1	1.1	-1.1	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.0	5.0	0.6	15	5
05/12/2020	07:30	1.2	1.2	1.1	99	1.1	2	NNE	0.17	3	NNE	0.8	1.2	0.8	-1.4	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.0	1.1	15	5
05/12/2020	07:35	1.3	1.3	1.2	99	1.1	1	NE	0.08	3	NNE	1.3	1.3	1.3	-0.9	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.0	1.1	15	5
05/12/2020	07:40	1.4	1.4	1.3	99	1.2	2	NNE	0.17	4	NNE	0.9	1.4	0.9	-1.2	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	0.6	5.0	1.1	15	5
05/12/2020	07:45	1.4	1.5	1.4	99	1.2	1	N	0.08	3	NNE	1.4	1.4	1.4	-0.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	0.6	5.0	1.1	15	5
05/12/2020	07:50	1.5	1.6	1.4	99	1.4	2	NNE	0.17	3	NNE	1.1	1.6	1.1	-1.1	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	0.6	5.0	1.1	15	5
05/12/2020	07:55	1.6	1.6	1.5	99	1.4	1	N	0.08	2	NE	1.6	1.6	1.6	-0.6	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	0.6	5.0	1.1	15	5
05/12/2020	08:00	1.7	1.7	1.6	99	1.5	1	NNE	0.08	2	NE	1.7	1.7	1.7	-0.4	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.1	5.0	1.1	15	5
05/12/2020	08:05	1.7	1.7	1.6	99	1.5	2	NNE	0.17	3	NNE	1.3	1.7	1.3	-0.8	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.1	5.0	1.1	15	5
05/12/2020	08:10	1.7	1.7	1.6	99	1.6	2	NE	0.17	4	NE	1.3	1.8	1.4	-0.8	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.1	5.0	1.7	15	5
05/12/2020	08:15	1.8	1.8	1.7	99	1.6	2	NE	0.17	4	NNE	1.4	1.8	1.4	-0.7	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.1	5.0	1.7	15	5
05/12/2020	08:20	1.9	1.9	1.8	100	1.9	2	NE	0.17	4	NNE	1.5	1.9	1.6	-0.6	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.1	5.0	1.7	15	5
05/12/2020	08:25	2.0	2.0	1.9	100	2.0	3	NNE	0.25	5	NNE	0.8	2.1	0.8	-1.3	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.7	5.0	1.7	15	5
05/12/2020	08:30	2.1	2.1	1.9	100	2.1	4	NNE	0.33	9	NNE	0.2	2.1	0.3	-1.8	29.22	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.7	5.0	2.2	15	5
05/12/2020	08:35	2.2	2.2	2.1	100	2.2	2	NE	0.17	5	N	1.8	2.2	1.9	-0.2	29.23	0.0	0.0	6	0.04	7	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.7	5.0	2.2	15	5
05/12/2020	08:40	2.3	2.3	2.2	100	2.3	3	NE	0.25	6	NE	1.1	2.3	1.2	-0.9	29.23	0.0	0.0	8	0.06	9	0.0	0.00	0	0.06	0.00	0.00	59	3.3	1.7	5.0	2.2	15	5
05/12/2020	08:45	2.3	2.3	2.3	100	2.3	3	NE	0.25	7	NE	1.2	2.4	1.2	-0.8	29.24	0.0	0.0	11	0.08	12	0.0	0.00	0	0.06	0.00	0.00	58	3.3	1.7	5.0	2.2	15	5
05/12/2020	08:50	2.4	2.4	2.3	100	2.4	2	NE	0.17	5	NE	2.1	2.5	2.2	0.2	29.24	0.0	0.0	14	0.10	16	0.0	0.00	0	0.06	0.00	0.00	58	3.3	2.2	5.0	2.2	15	5
05/12/2020	08:55	2.6	2.6	2.4	100	2.6	4	NE	0.33	8	NE	0.8	2.6	0.8	-1.1	29.24	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	58	3.3	2.2	5.0	2.8	15	5
05/12/2020	09:00	2.6	2.6	2.6	100	2.6	2	NE	0.17	5	NNE	2.3	2.7	2.3	0.5	29.25	0.0	0.0	23	0.16	28	0.0	0.00	0	0.06	0.00	0.00	58	3.3	2.2	5.0	2.8	15	5
05/12/2020	09:05	2.6	2.7	2.6	100	2.6	2	NE	0.17	4	NE	2.3	2.7	2.3	0.6	29.25	0.0	0.0	28	0.20	30	0.0	0.00	0	0.06	0.00	0.00	58	3.3	2.2	5.0	2.8	15	5
05/12/2020	09:10	2.7	2.7	2.6	100	2.7	3	NE	0.25	6	NNE	1.5	2.7	1.6	-0.3	29.25	0.0	0.0	26	0.19	28	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.2	5.0	2.8	15	5
05/12/2020	09:15	2.8	2.8	2.7	100	2.8	2	NE	0.17	4	NE	2.5	2.8	2.6	0.8	29.25	0.0	0.0	25	0.18	26	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.8	5.0	2.8	15	5
05/12/2020	09:20	2.8	2.8	2.7	100	2.8	2	NNE	0.17	5	NNE	2.5	2.8	2.6	0.8	29.25	0.0	0.0	29	0.21	30	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.8	5.0			

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
05/12/2020	10:00	3.6	3.6	3.4	100	3.6	3	NE	0.25	6	NNE	2.6	3.7	2.7	3.1	29.28	0.0	0.0	74	0.53	79	0.0	0.00	0	0.05	0.00	0.03	58	3.9	3.9	5.0	4.4	15	5
05/12/2020	10:05	3.7	3.7	3.6	100	3.7	4	NE	0.33	8	NNE	2.1	3.8	2.2	2.3	29.28	0.0	0.0	61	0.44	67	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.9	5.0	4.4	15	5
05/12/2020	10:10	3.6	3.7	3.6	100	3.6	4	NNE	0.33	6	NNE	1.9	3.6	2.0	1.8	29.28	0.0	0.0	46	0.33	54	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.9	5.0	3.9	15	5
05/12/2020	10:15	3.5	3.6	3.5	100	3.5	4	NNE	0.33	7	NNE	1.9	3.6	1.9	1.8	29.28	0.0	0.0	52	0.37	56	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.9	5.0	3.9	15	5
05/12/2020	10:20	3.6	3.6	3.5	100	3.6	4	NNE	0.33	7	NNE	1.9	3.6	2.0	2.0	29.29	0.0	0.0	57	0.41	60	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.9	5.0	3.9	15	5
05/12/2020	10:25	3.6	3.6	3.5	100	3.6	3	NNE	0.25	7	NNE	2.6	3.6	2.6	2.8	29.29	0.0	0.0	62	0.44	67	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.9	5.0	3.9	15	5
05/12/2020	10:30	3.6	3.7	3.6	100	3.6	3	NNE	0.25	4	NNE	2.6	3.7	2.7	3.1	29.29	0.0	0.0	72	0.52	74	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.9	5.0	4.4	15	5
05/12/2020	10:35	3.7	3.7	3.6	100	3.7	3	NE	0.25	5	NNE	2.7	3.8	2.8	3.1	29.29	0.0	0.0	68	0.49	74	0.0	0.00	0	0.05	0.00	0.00	57	3.9	3.9	5.0	4.4	15	5
05/12/2020	10:40	3.8	3.8	3.7	100	3.8	3	NE	0.25	6	NE	2.8	3.9	2.9	3.4	29.29	0.0	0.0	79	0.57	100	0.0	0.00	0	0.05	0.00	0.00	57	3.9	3.9	5.0	4.4	15	5
05/12/2020	10:45	3.8	3.8	3.7	100	3.8	3	NNE	0.25	5	NNE	2.8	3.9	2.9	3.7	29.29	0.0	0.0	92	0.66	104	0.0	0.00	0	0.05	0.00	0.00	57	3.9	4.4	5.0	5.0	15	5
05/12/2020	10:50	3.9	3.9	3.8	100	3.9	2	NNE	0.17	5	NNE	3.8	4.1	3.9	5.3	29.29	0.0	0.0	123	0.88	142	0.0	0.00	0	0.05	0.00	0.00	57	3.9	5.0	5.0	5.6	15	5
05/12/2020	10:55	4.2	4.2	3.9	100	4.2	3	NNE	0.25	5	N	3.3	4.3	3.4	5.2	29.29	0.0	0.0	139	1.00	144	0.0	0.00	0	0.05	0.00	0.00	57	3.9	5.6	5.0	6.1	15	5
05/12/2020	11:00	4.4	4.4	4.2	100	4.4	3	NNE	0.25	6	NNE	3.5	4.5	3.6	5.6	29.29	0.0	0.0	152	1.09	158	0.0	0.00	0	0.05	0.00	0.03	57	3.9	5.6	5.0	6.7	15	5
05/12/2020	11:05	4.3	4.4	4.3	100	4.3	4	NNE	0.33	7	NE	2.8	4.4	2.9	3.8	29.30	0.0	0.0	97	0.70	121	0.0	0.00	0	0.05	0.00	0.00	57	3.9	5.6	5.0	5.6	15	5
05/12/2020	11:10	4.3	4.3	4.3	99	4.1	4	NE	0.33	7	NE	2.8	4.4	2.9	3.3	29.30	0.0	0.0	76	0.54	81	0.0	0.00	0	0.05	0.00	0.00	57	3.9	5.0	5.0	5.0	15	5
05/12/2020	11:15	4.3	4.3	4.2	99	4.1	3	NNE	0.25	6	NNE	3.3	4.4	3.4	4.3	29.30	0.0	0.0	98	0.70	113	0.0	0.00	0	0.05	0.00	0.00	56	3.9	5.6	5.0	5.6	15	5
05/12/2020	11:20	4.4	4.4	4.3	100	4.4	3	NNE	0.25	6	NE	3.5	4.5	3.6	4.4	29.30	0.0	0.0	95	0.68	100	0.0	0.00	0	0.05	0.00	0.00	56	3.9	5.6	5.0	5.6	15	5
05/12/2020	11:25	4.4	4.5	4.3	99	4.3	2	NNE	0.17	3	NE	4.3	4.6	4.4	5.1	29.30	0.0	0.0	88	0.63	105	0.0	0.00	0	0.05	0.00	0.00	56	3.9	5.6	5.0	5.6	15	5
05/12/2020	11:30	4.4	4.5	4.4	99	4.3	2	N	0.17	4	NNW	4.3	4.6	4.4	5.6	29.30	0.0	0.0	108	0.77	113	0.0	0.00	0	0.05	0.00	0.00	56	3.9	5.6	5.0	5.6	15	5
05/12/2020	11:35	4.6	4.6	4.4	99	4.4	3	N	0.25	5	N	3.7	4.7	3.8	5.8	29.30	0.0	0.0	155	1.11	188	0.0	0.00	0	0.05	0.00	0.00	56	3.9	5.6	5.0	6.7	15	5
05/12/2020	11:40	4.7	4.7	4.6	99	4.6	3	NNE	0.25	6	ENE	3.9	4.8	4.0	6.9	29.30	0.0	0.0	200	1.43	223	0.0	0.00	0	0.05	0.00	0.00	56	3.9	5.6	5.0	7.2	15	5
05/12/2020	11:45	4.6	4.7	4.6	99	4.5	3	NNE	0.25	5	NNE	3.7	4.7	3.8	4.7	29.30	0.0	0.0	94	0.67	102	0.0	0.00	0	0.05	0.00	0.00	56	3.9	5.0	5.0	6.1	15	5
05/12/2020	11:50	4.6	4.6	4.6	99	4.4	3	NNE	0.25	5	NNE	3.7	4.7	3.8	5.3	29.30	0.0	0.0	128	0.92	160	0.0	0.00	0	0.05	0.00	0.00	56	3.9	5.0	5.0	6.1	15	5
05/12/2020	11:55	4.7	4.8	4.6	99	4.6	2	NNE	0.17	4	NNE	4.6	4.8	4.7	6.0	29.30	0.0	0.0	115	0.82	151	0.0	0.00	0	0.05	0.00	0.00	57	4.4	5.6	5.0	6.7	15	5
05/12/2020	12:00	4.8	4.8	4.7	99	4.6	3	NNE	0.25	4	NE	3.9	4.9	4.1	5.3	29.30	0.0	0.0	113	0.81	139	0.0	0.00	0	0.05	0.00	0.05	57	4.4	6.1	5.0	6.1	15	5
05/12/2020	12:05	4.8	4.8	4.7	99	4.7	3	NNE	0.25	5	NE	4.0	4.9	4.1	4.5	29.31	0.0	0.0	76	0.54	88	0.0	0.00	0	0.05	0.00	0.00	57	4.4	6.1	5.0	5.6	15	5
05/12/2020	12:10	4.7	4.9	4.7	98	4.4	3	N	0.25	6	N	3.9	4.8	4.0	4.1	29.31	0.0	0.0	63	0.45	65	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.6	5.0	5.0	15	5
05/12/2020	12:15	4.7	4.8	4.7	98	4.4	4	N	0.33	6	NNW	3.2	4.8	3.3	3.5	29.31	0.0	0.0	66	0.47	72	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.6	5.0	5.0	15	5
05/12/2020	12:20	4.7	4.7	4.7	98	4.4	4	N	0.33	7	NNW	3.3	4.8	3.4	3.9	29.31	0.0	0.0	84	0.60	93	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.6	5.0	5.6	15	5
05/12/2020	12:25	4.7	4.7	4.7	98	4.4	4	N	0.33	7	N	3.2	4.8	3.3	3.2	29.31	0.0	0.0	53	0.38	74	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	12:30	4.7	4.7	4.6	98	4.4	3	N	0.25	6	NNW	3.8	4.8	3.9	4.2	29.31	0.0	0.0	70	0.50	84	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	12:35	4.8	4.8	4.7	98	4.5	3	NNE	0.25	5	NNE	3.9	4.9	4.1	4.1	29.31	0.0	0.0	60	0.43	67	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	12:40	4.8	4.8	4.7	98	4.5	3	NNW	0.25	5	NW	3.9	4.9	4.1	3.8	29.31	0.0	0.0	50	0.36	58	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	12:45	4.8	4.8	4.8	98	4.5	5	NNE	0.42	9	NNE	2.9	4.9	3.0	2.8	29.31	0.0	0.0	49	0.35	54	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	12:50	4.7	4.8	4.7	98	4.4	5	N	0.42	8	NNW	2.8	4.8	2.9	2.8	29.31	0.0	0.0	53	0.38	56	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	12:55	4.8	4.8	4.7	98	4.5	4	NNW	0.33	7	N	3.3	4.9	3.4	3.6	29.31	0.0	0.0	66	0.47	70	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	13:00	4.8	4.8	4.7	98	4.5	4	NNW	0.33	8	NNW	3.3	4.9	3.4	3.7	29.32	0.0	0.0	69	0.49	77	0.0	0.00	0	0.05	0.00	0.03	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	13:05	4.7	4.8	4.7	98	4.4	4	NNW	0.33	7	NW	3.3	4.8	3.4	3.9	29.32	0.0	0.0	83	0.59	98	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.6	5.0	5.6	15	5
05/12/2020	13:10	4.7	4.8	4.7	98	4.4	4	NNW	0.33	7	NNW	3.3	4.8	3.4	4.3	29.31	0.0	0.0	101	0.72	127	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.6	15	5
05/12/2020	13:15	4.8	4.8	4.7	98	4.5	4	NNW	0.33	6	NNW	3.3	4.9	3.4	4.4	29.32	0.0	0.0	99	0.71	125	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.6	5.0	5.6	15	5
05/12/2020	13:20	4.7	4.8	4.7	97	4.3	3	NNW	0.25	6	N	3.9	4.8	3.9	4.1	29.32	0.0	0.0	62	0.44	90	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	13:25	4.7	4.8	4.7	97	4.3	4	NNW	0.33	6	NNW	3.3	4.8	3.3	3.9	29.32	0.0	0.0	85	0.61	113	0.0	0.00	0	0.									

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
05/12/2020	14:05	4.8	4.8	4.7	97	4.3	3	NNE	0.25	6	NE	3.9	4.8	4.0	3.2	29.34	0.0	0.0	25	0.18	28	0.0	0.00	0	0.05	0.00	0.00	56	4.4	4.4	5.0	5.0	15	5
05/12/2020	14:10	4.8	4.8	4.7	97	4.3	3	N	0.25	6	NNE	3.9	4.8	4.0	3.3	29.34	0.0	0.0	28	0.20	40	0.0	0.00	0	0.05	0.00	0.00	56	4.4	4.4	5.0	5.0	15	5
05/12/2020	14:15	4.8	4.8	4.8	97	4.3	4	NNW	0.33	6	NNE	3.3	4.8	3.4	3.7	29.34	0.0	0.0	66	0.47	90	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.0	5.0	15	5
05/12/2020	14:20	4.9	4.9	4.8	97	4.5	3	NNW	0.25	6	NNW	4.1	5.0	4.2	5.1	29.34	0.0	0.0	93	0.67	98	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.6	5.0	5.6	15	5
05/12/2020	14:25	5.1	5.1	4.9	97	4.6	3	NW	0.25	5	N	4.2	5.1	4.3	4.4	29.34	0.0	0.0	61	0.44	100	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.6	5.0	5.6	15	5
05/12/2020	14:30	4.9	5.1	4.9	97	4.5	4	NNW	0.33	7	N	3.6	5.0	3.6	2.6	29.34	0.0	0.0	16	0.11	21	0.0	0.00	0	0.05	0.00	0.00	56	4.4	5.0	5.6	5.0	15	5
05/12/2020	14:35	4.9	4.9	4.9	97	4.5	3	NNW	0.25	6	NW	4.1	4.9	4.1	2.9	29.34	0.0	0.0	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	56	4.4	4.4	5.6	4.4	15	5
05/12/2020	14:40	4.9	4.9	4.8	97	4.5	4	NNW	0.33	8	N	3.5	4.9	3.6	2.4	29.34	0.0	0.0	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	56	4.4	4.4	5.6	4.4	15	5
05/12/2020	14:45	4.9	4.9	4.8	97	4.5	4	N	0.33	8	NNW	3.5	4.9	3.6	2.6	29.34	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	56	4.4	4.4	5.6	4.4	15	5
05/12/2020	14:50	4.9	4.9	4.8	98	4.6	4	N	0.33	7	N	3.5	5.0	3.6	2.7	29.34	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	56	4.4	4.4	5.6	4.4	15	5
05/12/2020	14:55	4.9	4.9	4.9	98	4.7	4	NNE	0.33	7	N	3.6	5.1	3.7	2.7	29.34	0.0	0.0	15	0.11	18	0.0	0.00	0	0.05	0.00	0.00	56	4.4	4.4	5.6	5.0	15	5
05/12/2020	15:00	5.0	5.0	4.9	98	4.7	3	NNE	0.25	5	NNE	4.2	5.1	4.3	2.8	29.34	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.03	57	5.0	4.4	5.6	5.0	15	5
05/12/2020	15:05	5.0	5.1	4.9	98	4.7	3	NNE	0.25	6	NNW	4.2	5.1	4.3	2.7	29.34	0.0	0.0	10	0.07	12	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	5.0	15	5
05/12/2020	15:10	5.1	5.1	5.0	98	4.8	3	NNE	0.25	5	NNE	4.2	5.2	4.3	2.8	29.35	0.0	0.0	10	0.07	11	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	5.0	15	5
05/12/2020	15:15	5.1	5.1	5.1	98	4.8	3	N	0.25	7	NNE	4.2	5.2	4.3	2.8	29.35	0.0	0.0	9	0.06	11	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	5.0	15	5
05/12/2020	15:20	5.1	5.1	5.1	98	4.8	4	N	0.33	8	NNE	3.7	5.2	3.8	2.2	29.35	0.0	0.0	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	5.0	15	5
05/12/2020	15:25	5.1	5.1	5.0	98	4.8	5	N	0.42	7	NNE	3.2	5.2	3.3	1.7	29.36	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	5.0	15	5
05/12/2020	15:30	5.0	5.1	5.0	98	4.7	5	NNE	0.42	9	NNE	3.1	5.1	3.2	1.6	29.36	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	5.0	15	5
05/12/2020	15:35	4.9	5.0	4.9	98	4.7	5	NNE	0.42	9	NNE	3.1	5.1	3.2	1.5	29.36	0.0	0.0	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	5.0	15	5
05/12/2020	15:40	4.9	5.0	4.9	97	4.5	5	NNE	0.42	9	NNE	3.0	4.9	3.1	1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	5.0	15	5
05/12/2020	15:45	4.8	4.9	4.8	97	4.4	5	NNE	0.42	9	NNE	2.9	4.9	3.0	1.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	4.4	15	5
05/12/2020	15:50	4.7	4.8	4.7	97	4.3	5	NNE	0.42	8	NNW	2.8	4.8	2.9	1.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	4.4	15	5
05/12/2020	15:55	4.6	4.7	4.6	97	4.2	5	NNE	0.42	8	NE	2.7	4.7	2.7	1.0	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.3	5.6	4.4	15	5
05/12/2020	16:00	4.6	4.7	4.6	97	4.2	4	NNE	0.33	7	NNE	3.2	4.7	3.2	1.5	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	4.4	15	5
05/12/2020	16:05	4.7	4.7	4.6	97	4.2	4	NNE	0.33	6	N	3.2	4.7	3.3	1.6	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	4.4	15	5
05/12/2020	16:10	4.7	4.7	4.7	97	4.2	5	NNE	0.42	10	NE	2.7	4.7	2.8	1.1	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	4.4	15	5
05/12/2020	16:15	4.7	4.7	4.7	97	4.2	4	NNE	0.33	8	NNE	3.2	4.7	3.3	1.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	4.4	15	5
05/12/2020	16:20	4.6	4.7	4.6	97	4.1	6	N	0.50	9	NNE	2.2	4.6	2.3	0.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.3	5.6	4.4	15	5
05/12/2020	16:25	4.6	4.6	4.5	97	4.1	5	NNE	0.42	10	NNE	2.6	4.6	2.7	0.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	4.4	15	5
05/12/2020	16:30	4.5	4.6	4.4	96	3.9	5	N	0.42	7	NNE	2.6	4.6	2.6	0.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	4.4	15	5
05/12/2020	16:35	4.4	4.4	4.4	97	4.0	5	NNE	0.42	8	NNE	2.5	4.5	2.6	0.8	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	4.4	15	5
05/12/2020	16:40	4.4	4.4	4.4	97	4.0	4	NNE	0.33	7	NNE	2.9	4.4	2.9	1.2	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
05/12/2020	16:45	4.3	4.4	4.3	97	3.9	4	NNE	0.33	7	NNE	2.8	4.4	2.9	1.2	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
05/12/2020	16:50	4.3	4.4	4.3	97	3.9	3	NNE	0.25	5	NNW	3.4	4.4	3.4	1.7	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
05/12/2020	16:55																																	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
05/12/2020	18:10	3.6	3.6	3.6	98	3.3	3	NNE	0.25	5	NE	2.6	3.6	2.6	0.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.7	5.6	2.8	15	5				
05/12/2020	18:15	3.7	3.7	3.6	98	3.4	4	NNE	0.33	7	NE	2.1	3.7	2.1	0.4	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	18:20	3.7	3.7	3.7	98	3.4	3	NNE	0.25	5	NNE	2.7	3.7	2.7	1.0	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	18:25	3.7	3.8	3.7	98	3.4	4	NNE	0.33	6	NNE	2.1	3.8	2.2	0.4	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	18:30	3.8	3.8	3.8	98	3.5	3	NNE	0.25	6	NE	2.8	3.9	2.9	1.2	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.8	5.6	3.3	15	5				
05/12/2020	18:35	3.9	3.9	3.8	98	3.6	3	NE	0.25	5	NNE	2.9	3.9	2.9	1.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.8	5.6	3.9	15	5				
05/12/2020	18:40	3.8	3.9	3.8	98	3.5	2	NNE	0.17	4	NE	3.7	3.9	3.7	2.0	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	18:45	3.8	3.9	3.8	98	3.5	3	NNE	0.25	5	NNE	2.8	3.8	2.8	1.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	18:50	3.7	3.8	3.7	98	3.4	4	NNE	0.33	6	NNE	2.1	3.7	2.1	0.4	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	18:55	3.7	3.7	3.6	98	3.4	4	NNE	0.33	7	NNE	2.1	3.7	2.1	0.4	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	19:00	3.6	3.7	3.6	98	3.3	4	NNE	0.33	5	NNE	2.0	3.7	2.1	0.3	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	19:05	3.6	3.7	3.6	98	3.3	3	NNE	0.25	6	NNE	2.6	3.7	2.7	0.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.2	5.6	3.3	15	5				
05/12/2020	19:10	3.6	3.6	3.6	98	3.3	3	NNE	0.25	5	NE	2.6	3.6	2.6	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.7	5.6	2.8	15	5				
05/12/2020	19:15	3.5	3.6	3.4	98	3.2	3	NNE	0.25	6	N	2.4	3.6	2.5	0.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.7	5.6	2.8	15	5				
05/12/2020	19:20	3.4	3.5	3.4	98	3.1	3	N	0.25	5	NNE	2.3	3.4	2.4	0.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.7	5.6	2.8	15	5				
05/12/2020	19:25	3.4	3.4	3.3	98	3.1	4	N	0.33	6	N	1.7	3.4	1.8	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.7	5.6	2.8	15	5				
05/12/2020	19:30	3.3	3.4	3.3	98	3.0	3	NNE	0.25	5	N	2.3	3.4	2.3	0.6	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	5.6	2.8	15	5				
05/12/2020	19:35	3.2	3.3	3.2	98	2.9	4	NNE	0.33	6	N	1.6	3.3	1.6	-0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	5.6	2.8	15	5				
05/12/2020	19:40	3.2	3.3	3.2	98	2.9	4	NNE	0.33	8	NNE	1.6	3.3	1.6	-0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	5.6	2.8	15	5				
05/12/2020	19:45	3.2	3.2	3.2	98	2.9	3	NNE	0.25	5	NNE	2.1	3.2	2.2	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	5.6	2.8	15	5				
05/12/2020	19:50	3.1	3.2	3.1	98	2.8	3	NNE	0.25	5	NNE	2.1	3.2	2.1	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	1.1	5.6	2.2	15	5				
05/12/2020	19:55	2.9	3.1	2.9	98	2.7	2	N	0.17	4	NNE	2.7	3.0	2.7	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	0.6	5.6	2.2	15	5				
05/12/2020	20:00	2.8	2.9	2.8	98	2.5	2	N	0.17	4	N	2.5	2.8	2.6	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	0.6	5.6	2.2	15	5				
05/12/2020	20:05	2.8	2.8	2.7	98	2.5	3	NNW	0.25	4	NNW	1.7	2.8	1.7	-0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	0.0	5.6	2.2	15	5				
05/12/2020	20:10	2.7	2.8	2.7	98	2.4	2	NNW	0.17	4	NNW	2.3	2.7	2.4	0.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	0.0	5.6	2.2	15	5				
05/12/2020	20:15	2.6	2.7	2.5	98	2.3	2	N	0.17	4	N	2.2	2.6	2.3	0.5	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.0	5.6	1.7	15	5				
05/12/2020	20:20	2.6	2.6	2.5	98	2.3	3	N	0.25	6	NNW	1.4	2.6	1.4	-0.3	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.0	5.6	1.7	15	5				
05/12/2020	20:25	2.6	2.6	2.6	98	2.3	3	N	0.25	5	N	1.4	2.7	1.5	-0.3	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.6	5.6	1.7	15	5				
05/12/2020	20:30	2.6	2.6	2.6	98	2.3	2	NNW	0.17	4	NNW	2.2	2.6	2.3	0.5	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.0	5.6	1.7	15	5				
05/12/2020	20:35	2.4	2.6	2.4	98	2.2	2	N	0.17	4	NNW	2.1	2.5	2.2	0.4	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.0	5.6	1.7	15	5				
05/12/2020	20:40	2.3	2.4	2.3	98	2.1	2	N	0.17	4	N	2.0	2.4	2.1	0.3	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.0	5.6	1.7	15	5				
05/12/2020	20:45	2.4	2.4	2.3	98	2.1	2	N	0.17	5	N	2.1	2.4	2.1	0.3	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	-0.6	5.6	1.7	15	5				
05/12/2020	20:50	2.1	2.4	2.1	98	1.8	2	N	0.17	5	N	1.7	2.2	1.8	0.0	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	-0.6	5.6	1.7	15	5				
05/12/2020	20:55	2.2	2.2	2.1	98	1.9	2	NNW	0.17	4	NNW	1.8	2.2	1.9	0.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.0	5.6	1.7	15	5				
05/12/2020	21:00	2.0	2.2	2.0	98	1.7	1	NW	0.08	2	NW	2.0	2.1	2.1	0.3	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.0	5.6	1.1	15	5				
05/12/2020	21:05	2.1	2.2	1.9	99	2.0	0	NW	0.00	1	WNW	2.1	2.2	2.2	0.4	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.0	5.6	1.1	15	5				
05/12/2020	21:10	1.9	2.2	1.9	98	1.7	0	N	0.00	2	NNE	1.9	2.0	2.0	0.2	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.0	5.6	1.1	15	5				
05/12/2020	21:15	1.9	1.9	1.9	99	1.7	1	NNW	0.08	2	N	1.9	1.9	1.9	0.2	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.0	5.6	1.7	15	5				
05/12/2020	21:20	2.0	2.1	1.9	99	1.9	1	N	0.08	2	N	2.0	2.1	2.1	0.3	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5				
05/12/2020	21:25	2.4	2.4	2.0	99	2.3	1	NE	0.08	3	NNE	2.4	2.5	2.5	0.7	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5				
05/12/2020	21:30	2.4	2.5	2.4	99	2.3	2	NE	0.17	4	NNE	2.1	2.5	2.2	0.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5				
05/12/2020	21:35	2.4	2.5	2.4	99	2.3	1	NE	0.08	4	NE	2.4	2.5	2.5	0.7	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5							

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
05/12/2020	22:15	2.4	2.4	2.3	99	2.2	0	---	0.00	0	---	2.4	2.4	2.4	0.7	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	22:20	2.3	2.4	2.3	99	2.2	0	---	0.00	0	---	2.3	2.4	2.4	0.6	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	1.7	15	5
05/12/2020	22:25	2.4	2.4	2.3	99	2.2	0	---	0.00	0	---	2.4	2.4	2.4	0.7	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	22:30	2.5	2.5	2.4	99	2.4	1	WSW	0.08	2	WSW	2.5	2.6	2.6	0.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	22:35	2.4	2.6	2.4	99	2.3	1	SW	0.08	2	SW	2.4	2.5	2.5	0.7	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	22:40	2.2	2.4	2.2	99	2.0	1	SSW	0.08	2	S	2.2	2.2	2.2	0.4	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5
05/12/2020	22:45	2.3	2.3	2.2	99	2.2	1	SW	0.08	1	SSW	2.3	2.4	2.4	0.6	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5
05/12/2020	22:50	2.3	2.4	2.3	99	2.2	1	SW	0.08	2	SW	2.3	2.4	2.4	0.6	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5
05/12/2020	22:55	2.2	2.4	2.2	99	2.0	1	SSW	0.08	2	SW	2.2	2.2	2.2	0.4	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5
05/12/2020	23:00	2.2	2.3	2.2	99	2.1	0	---	0.00	0	---	2.2	2.3	2.3	0.5	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5
05/12/2020	23:05	2.2	2.2	2.2	99	2.0	2	S	0.17	3	S	1.8	2.2	1.9	0.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5
05/12/2020	23:10	2.1	2.2	2.1	99	2.0	1	SSW	0.08	2	SSW	2.1	2.2	2.2	0.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	0.6	5.6	1.7	15	5
05/12/2020	23:15	2.3	2.3	2.1	99	2.1	1	SW	0.08	2	SSW	2.3	2.3	2.3	0.6	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	1.7	15	5
05/12/2020	23:20	2.3	2.4	2.3	99	2.2	1	SSW	0.08	2	S	2.3	2.4	2.4	0.6	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	23:25	2.5	2.5	2.3	100	2.5	1	W	0.08	2	WSW	2.5	2.6	2.6	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	23:30	2.6	2.6	2.5	99	2.4	1	NW	0.08	2	W	2.6	2.6	2.6	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	23:35	2.5	2.6	2.5	99	2.4	1	NW	0.08	2	NW	2.5	2.6	2.6	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	23:40	2.6	2.6	2.5	99	2.5	1	NW	0.08	3	NNW	2.6	2.7	2.7	0.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	3.9	1.1	5.6	2.2	15	5
05/12/2020	23:45	2.7	2.7	2.6	99	2.5	1	NW	0.08	2	NNW	2.7	2.7	2.7	0.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	3.9	1.7	5.6	2.2	15	5
05/12/2020	23:50	2.7	2.7	2.7	99	2.6	1	NW	0.08	3	NW	2.7	2.8	2.8	1.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	3.9	1.7	5.0	2.2	15	5
05/12/2020	23:55	2.9	2.9	2.7	99	2.8	2	WNW	0.17	3	N	2.7	3.0	2.7	1.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	3.9	1.7	5.0	2.8	15	5
06/12/2020	00:00	3.2	3.2	2.9	99	3.0	1	WNW	0.08	3	WNW	3.2	3.2	3.2	1.5	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	3.9	1.7	5.0	2.8	15	5
06/12/2020	00:05	3.1	3.2	3.1	99	3.0	0	NW	0.00	1	NW	3.1	3.2	3.2	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	3.9	1.7	5.0	2.8	15	5
06/12/2020	00:10	2.9	3.1	2.9	98	2.6	0	NW	0.00	1	NW	2.9	2.9	2.9	1.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.2	15	5
06/12/2020	00:15	2.8	2.9	2.8	98	2.5	1	NW	0.08	2	NW	2.8	2.8	2.8	1.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.2	15	5
06/12/2020	00:20	2.9	2.9	2.8	99	2.7	1	NW	0.08	4	NW	2.9	2.9	2.9	1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.2	15	5
06/12/2020	00:25	3.1	3.1	2.9	99	2.9	1	NW	0.08	4	NNW	3.1	3.1	3.1	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	00:30	3.1	3.2	3.1	98	2.8	1	NW	0.08	2	NW	3.1	3.2	3.2	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	00:35	3.1	3.2	3.1	98	2.8	1	S	0.08	2	WSW	3.1	3.1	3.1	1.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	00:40	2.9	3.1	2.9	98	2.7	1	NW	0.08	3	NW	2.9	3.0	3.0	1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.2	15	5
06/12/2020	00:45	3.1	3.1	2.9	98	2.8	2	NW	0.17	5	WNW	2.8	3.2	2.9	1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	00:50	3.4	3.4	3.1	98	3.1	2	NW	0.17	3	NW	3.2	3.4	3.2	1.5	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	3.3	15	5
06/12/2020	00:55	3.4	3.4	3.4	98	3.1	2	NW	0.17	3	NW	3.2	3.4	3.2	1.5	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	01:00	3.4	3.4	3.3	97	3.0	2	NW	0.17	3	NW	3.2	3.4	3.2	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	01:05	3.3	3.4	3.3	97	2.8	1	NW	0.08	2	WNW	3.3	3.3	3.3	1.6	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	01:10	3.2	3.3	3.2	98	2.9	1	WNW	0.08	2	W	3.2	3.3	3.3	1.6	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	01:15	3.3	3.3	3.2	98	3.0	1	NW	0.08	2	W	3.3	3.3	3.3	1.6	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	01:20	3.4	3.4	3.3	98	3.1	1	W	0.08	2	NW	3.4	3.4	3.4	1.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	01:25	3.3	3.4	3.3	98	3.0	1	NW	0.08	2	NW	3.3	3.4	3.4	1.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	5
06/12/2020	01:30	3.4	3.4	3.3	98	3.1	1	W	0.08	2	NW	3.4	3.4	3.4	1.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	3.3	15	5
06/12/2020	01:35	3.4	3.4	3.3	98	3.2	1	NW	0.08	3	NW	3.4	3.5	3.5	1.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	3.3	15	5
06/12/2020	01:40	3.4	3.5	3.4	98	3.2	1	WNW	0.08	2	NW	3.4	3.5	3.5	1.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	1.7	5.0	2.8	15	

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
06/12/2020	02:20	3.8	3.8	3.7	97	3.3	3	NNE	0.25	5	NNE	2.8	3.8	2.8	1.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.2	5.0	3.3	15	5
06/12/2020	02:25	3.8	3.8	3.7	97	3.3	3	NNE	0.25	6	NNE	2.8	3.8	2.8	1.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.2	5.0	3.3	15	5
06/12/2020	02:30	3.7	3.7	3.7	97	3.2	3	N	0.25	6	NNE	2.7	3.7	2.7	1.0	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.2	5.0	3.3	15	5
06/12/2020	02:35	3.7	3.7	3.6	97	3.2	3	NNE	0.25	5	NNE	2.7	3.7	2.7	1.0	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.2	5.0	3.3	15	5
06/12/2020	02:40	3.6	3.7	3.6	97	3.1	3	N	0.25	6	N	2.6	3.6	2.6	0.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.2	5.0	3.3	15	5
06/12/2020	02:45	3.6	3.6	3.5	97	3.1	2	NNW	0.17	5	NNW	3.3	3.6	3.4	1.7	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	3.9	2.2	5.0	3.3	15	5
06/12/2020	02:50	3.6	3.6	3.6	97	3.1	1	NNE	0.08	3	NW	3.6	3.6	3.6	1.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	3.3	15	5
06/12/2020	02:55	3.7	3.7	3.6	97	3.2	1	NW	0.08	3	NE	3.7	3.7	3.7	2.0	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	3.3	15	5
06/12/2020	03:00	3.6	3.7	3.6	97	3.2	1	NW	0.08	2	NNW	3.6	3.7	3.7	1.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.8	15	5
06/12/2020	03:05	3.5	3.7	3.5	97	3.1	1	N	0.08	2	N	3.5	3.6	3.6	1.8	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.8	15	5
06/12/2020	03:10	3.5	3.6	3.4	97	3.1	1	NW	0.08	2	N	3.5	3.6	3.6	1.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.8	15	5
06/12/2020	03:15	3.6	3.6	3.4	97	3.2	2	NW	0.17	3	NW	3.4	3.7	3.4	1.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	3.3	15	5
06/12/2020	03:20	3.6	3.6	3.6	97	3.2	1	NW	0.08	2	NW	3.6	3.7	3.7	1.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.8	15	5
06/12/2020	03:25	3.5	3.6	3.5	97	3.1	1	NW	0.08	2	NW	3.5	3.6	3.6	1.8	29.48	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.8	15	5
06/12/2020	03:30	3.4	3.5	3.4	98	3.2	1	NW	0.08	2	NW	3.4	3.5	3.5	1.8	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.8	15	5
06/12/2020	03:35	3.4	3.5	3.4	98	3.2	2	NW	0.17	3	NW	3.2	3.5	3.3	1.6	29.48	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	15	5
06/12/2020	03:40	3.6	3.6	3.4	98	3.3	3	NW	0.25	5	NW	2.6	3.6	2.6	0.9	29.48	0.2	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	15	5
06/12/2020	03:45	3.6	3.6	3.5	98	3.3	3	NNW	0.25	5	NNW	2.6	3.6	2.6	0.9	29.48	0.2	3.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	15	5
06/12/2020	03:50	3.6	3.6	3.6	98	3.3	3	NW	0.25	5	NNW	2.6	3.6	2.6	0.9	29.48	0.2	3.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	14	5
06/12/2020	03:55	3.5	3.6	3.5	98	3.2	3	NW	0.25	4	WNW	2.4	3.6	2.5	0.8	29.48	0.2	2.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	13	5
06/12/2020	04:00	3.4	3.5	3.4	98	3.2	3	NW	0.25	5	WNW	2.4	3.5	2.4	0.7	29.48	0.0	2.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	13	5
06/12/2020	04:05	3.4	3.4	3.4	98	3.1	3	NW	0.25	5	NW	2.3	3.4	2.4	0.7	29.48	0.2	2.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	12	5
06/12/2020	04:10	3.3	3.4	3.3	98	3.0	4	WNW	0.33	7	WNW	1.6	3.3	1.7	-0.1	29.48	0.2	2.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	12	5
06/12/2020	04:15	3.2	3.3	3.2	97	2.7	4	WNW	0.33	7	WNW	1.5	3.2	1.5	-0.3	29.48	0.0	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	12	5
06/12/2020	04:20	3.1	3.2	3.1	97	2.7	3	WNW	0.25	5	W	2.1	3.1	2.1	0.3	29.48	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.8	12	5
06/12/2020	04:25	3.1	3.1	3.1	97	2.6	2	WNW	0.17	4	WNW	2.8	3.1	2.8	1.0	29.48	0.2	1.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.8	12	5
06/12/2020	04:30	3.0	3.1	3.0	97	2.6	1	WNW	0.08	3	W	3.0	3.0	3.0	1.2	29.48	0.0	1.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.2	11	5
06/12/2020	04:35	3.0	3.1	3.0	98	2.7	1	SW	0.08	3	SSW	3.0	3.1	3.1	1.3	29.48	0.2	1.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.2	11	5
06/12/2020	04:40	2.9	3.0	2.9	98	2.7	2	WNW	0.17	5	WSW	2.7	3.0	2.7	0.9	29.48	0.2	2.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.2	12	5
06/12/2020	04:45	2.9	2.9	2.9	98	2.6	2	W	0.17	4	WNW	2.6	2.9	2.7	0.9	29.48	0.0	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.2	12	5
06/12/2020	04:50	2.9	2.9	2.9	98	2.6	2	WNW	0.17	4	NW	2.6	2.9	2.7	0.9	29.48	0.2	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.2	12	5
06/12/2020	04:55	2.9	2.9	2.8	98	2.6	1	S	0.08	3	SW	2.9	2.9	2.9	1.2	29.48	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.2	12	5
06/12/2020	05:00	2.8	2.9	2.8	98	2.5	1	S	0.08	3	SSW	2.8	2.9	2.9	1.1	29.48	0.2	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.2	13	5
06/12/2020	05:05	2.8	2.8	2.8	98	2.5	2	W	0.17	4	SW	2.5	2.8	2.6	0.8	29.48	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.2	5.0	2.2	13	5
06/12/2020	05:10	2.8	2.																															

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
06/12/2020	06:25	3.4	3.4	3.4	98	3.2	2	WNW	0.17	4	WNW	3.2	3.5	3.3	1.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	13	5
06/12/2020	06:30	3.4	3.4	3.4	98	3.2	2	WNW	0.17	4	WNW	3.2	3.5	3.3	1.6	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	14	5
06/12/2020	06:35	3.5	3.5	3.4	98	3.2	1	NW	0.08	3	NW	3.5	3.6	3.6	1.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	14	5
06/12/2020	06:40	3.5	3.6	3.4	98	3.2	1	NW	0.08	3	NW	3.5	3.6	3.6	1.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	2.8	14	5
06/12/2020	06:45	3.5	3.6	3.5	98	3.2	2	NNW	0.17	4	NNW	3.3	3.6	3.3	1.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	06:50	3.6	3.6	3.6	98	3.3	2	NNW	0.17	5	NNW	3.4	3.7	3.4	1.7	29.49	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	06:55	3.6	3.7	3.6	98	3.3	2	N	0.17	3	N	3.4	3.7	3.4	1.7	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:00	3.7	3.7	3.6	98	3.4	2	NNE	0.17	3	N	3.4	3.7	3.5	1.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:05	3.6	3.7	3.6	98	3.3	1	NNE	0.08	3	NNW	3.6	3.7	3.7	1.9	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:10	3.7	3.7	3.6	98	3.4	2	NNE	0.17	3	NE	3.4	3.7	3.5	1.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:15	3.7	3.7	3.7	98	3.4	2	NNE	0.17	4	N	3.4	3.7	3.5	1.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:20	3.7	3.7	3.7	98	3.4	1	N	0.08	3	N	3.7	3.7	3.7	2.0	29.49	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:25	3.7	3.7	3.7	98	3.4	1	NNE	0.08	2	NNE	3.7	3.7	3.7	2.0	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:30	3.7	3.7	3.7	98	3.4	2	NNE	0.17	3	NE	3.4	3.7	3.5	1.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:35	3.7	3.7	3.7	99	3.5	2	NNE	0.17	4	NNE	3.4	3.7	3.5	1.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:40	3.7	3.7	3.7	99	3.5	2	NNE	0.17	4	NNE	3.4	3.7	3.5	1.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	2.8	5.0	3.3	14	5
06/12/2020	07:45	3.7	3.7	3.7	99	3.6	3	N	0.25	7	NNW	2.7	3.8	2.8	1.1	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	07:50	3.8	3.8	3.7	99	3.6	3	N	0.25	7	NNW	2.8	3.8	2.8	1.1	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	07:55	3.8	3.8	3.7	99	3.6	3	NNW	0.25	7	NW	2.8	3.8	2.8	1.1	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:00	3.8	3.8	3.8	99	3.6	3	NNW	0.25	6	NNW	2.8	3.8	2.8	1.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:05	3.8	3.8	3.8	99	3.7	3	NNW	0.25	6	N	2.8	3.9	2.9	1.2	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:10	3.8	3.8	3.8	99	3.7	2	NNW	0.17	6	NW	3.7	3.9	3.8	2.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:15	3.9	3.9	3.8	99	3.7	2	NNE	0.17	4	NNW	3.7	4.0	3.8	2.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:20	3.9	3.9	3.8	99	3.7	2	NNE	0.17	4	N	3.7	4.0	3.8	2.1	29.50	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:25	3.9	3.9	3.8	99	3.7	2	NNE	0.17	4	NNW	3.7	4.0	3.8	2.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:30	3.9	3.9	3.8	99	3.7	2	NNE	0.17	4	NNE	3.7	4.0	3.8	2.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:35	3.9	3.9	3.9	99	3.7	3	NNE	0.25	5	NE	2.9	4.0	3.0	1.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	3.9	3.3	5.0	3.3	15	5
06/12/2020	08:40	3.9	3.9	3.9	99	3.7	3	NNE	0.25	5	NNE	2.9	4.0	3.0	1.3	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.3	15	5
06/12/2020	08:45	3.9	3.9	3.9	99	3.8	3	NNE	0.25	5	NNW	2.9	4.1	3.1	1.4	29.51	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.3	15	5
06/12/2020	08:50	3.9	3.9	3.9	99	3.8	2	NNE	0.17	5	NNW	3.8	4.1	3.9	2.2	29.51	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	08:55	4.0	4.0	3.9	99	3.9	3	NNE	0.25	7	N	3.1	4.1	3.2	1.5	29.50	0.0	0.0	5	0.04	7	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	09:00	3.9	4.0	3.9	99	3.8	2	NNE	0.17	5	NNE	3.8	4.1	3.9	2.3	29.51	0.2	0.0	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	09:05	4.0	4.0	3.9	100	4.0	3	NNE	0.25	6	N	3.1	4.1	3.2	1.6	29.51	0.0	0.0	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	09:10	4.1	4.1	4.0	100	4.1	3	NNE	0.25	5	NNE	3.1	4.2	3.2	1.6	29.51	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	09:15	4.0	4.1	4.0	100	4.0	3	NNE	0.25	5	N	3.1	4.1	3.2	1.6	29.51	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	09:20	4.1	4.1	4.0	99	3.9	2	NNE	0.17	4	NNW	3.9	4.2	4.0	2.4	29.51	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	09:25	4.1	4.1	4.0	99	3.9	3	N	0.25	7	NNW	3.1	4.2	3.2	1.6	29.51	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	09:30	4.1	4.1	4.1	99	3.9	3	N	0.25	6	N	3.1	4.2	3.2	1.7	29.51	0.0	0.0	10	0.07	11	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.3	5.0	3.9	15	5
06/12/2020	09:35	4.1	4.1	4.1	100	4.1	4	N	0.33	7	NNE	2.6	4.2	2.7	1.1	29.51	0.0	0.0	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.9	5.0	3.9	15	5
06/12/2020	09:40	4.1	4.1	4.1	100	4.1	3	N	0.25	6	NNE	3.2	4.2	3.3	1.7	29.51	0.2	0.0	13	0.09	16	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.9	5.0	3.9	15	5
06/12/2020	09:45	4.2	4.2	4.1	100	4.2	3	N	0.25	6	N	3.2	4.3	3.3	2.3	29.51	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.9	5.0	3.9	15	5
06/12/2020	09:50	4.2	4.2	4.2	100	4.2	3	N	0.25	6	N	3.3	4.3	3.4	2.4	29.51	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	58	4.4	3.9	5.0	3.9	15	5
06/12/2020	09:55	4.2																																

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
06/12/2020	10:30	4.5	4.6	4.4	100	4.5	2	NNW	0.17	5	NW	4.4	4.6	4.5	3.7	29.51	0.0	0.0	23	0.16	25	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	10:35	4.5	4.6	4.4	100	4.5	3	NNE	0.25	5	NNE	3.6	4.6	3.7	2.8	29.51	0.0	0.0	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	10:40	4.6	4.6	4.5	100	4.6	3	N	0.25	5	N	3.7	4.7	3.8	2.8	29.51	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	10:45	4.6	4.6	4.6	100	4.6	3	N	0.25	5	N	3.7	4.7	3.8	2.9	29.51	0.2	0.0	24	0.17	28	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	10:50	4.6	4.6	4.6	100	4.6	3	NNE	0.25	5	NNW	3.7	4.7	3.8	3.3	29.51	0.0	0.0	37	0.27	40	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	10:55	4.7	4.7	4.6	100	4.7	3	NNE	0.25	5	N	3.8	4.8	3.9	3.4	29.51	0.0	0.0	38	0.27	39	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:00	4.7	4.7	4.7	100	4.7	4	NNE	0.33	7	NNE	3.2	4.8	3.3	2.8	29.51	0.0	0.0	35	0.25	37	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:05	4.7	4.7	4.7	100	4.7	4	NNE	0.33	6	NE	3.2	4.8	3.3	2.9	29.51	0.0	0.0	38	0.27	42	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:10	4.7	4.7	4.7	100	4.7	4	NNE	0.33	6	N	3.3	4.8	3.4	2.9	29.51	0.0	0.0	39	0.28	40	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:15	4.7	4.8	4.7	100	4.7	4	N	0.33	6	NNE	3.3	4.8	3.4	2.9	29.51	0.0	0.0	40	0.29	46	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:20	4.8	4.8	4.7	100	4.8	3	NNE	0.25	6	NE	3.9	4.9	4.1	3.5	29.51	0.0	0.0	35	0.25	37	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	5.0	15	5	
06/12/2020	11:25	4.8	4.8	4.8	100	4.8	4	NNE	0.33	6	NE	3.3	4.9	3.4	2.9	29.51	0.0	0.0	37	0.27	40	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	5.0	15	5	
06/12/2020	11:30	4.8	4.8	4.8	100	4.8	5	NNE	0.42	10	NE	2.9	4.9	3.0	2.3	29.51	0.0	0.0	31	0.22	33	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:35	4.7	4.8	4.7	100	4.7	5	NNE	0.42	8	NNE	2.8	4.8	2.9	2.2	29.51	0.0	0.0	27	0.19	28	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:40	4.7	4.8	4.7	100	4.7	5	NNE	0.42	9	NNE	2.8	4.8	2.9	2.1	29.51	0.0	0.0	26	0.19	30	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:45	4.8	4.8	4.7	100	4.8	4	NNE	0.33	9	NNE	3.3	4.9	3.4	2.7	29.51	0.0	0.0	30	0.22	32	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	4.4	15	5	
06/12/2020	11:50	4.8	4.8	4.7	100	4.8	4	NNE	0.33	7	NE	3.3	4.9	3.4	2.8	29.51	0.0	0.0	33	0.24	37	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	5.0	15	5	
06/12/2020	11:55	4.8	4.8	4.8	100	4.8	5	NNE	0.42	8	NE	2.9	4.9	3.0	2.5	29.51	0.0	0.0	39	0.28	42	0.0	0.00	0	0.05	0.00	0.00	57	4.4	5.0	5.0	5.0	15	5	
06/12/2020	12:00	4.8	4.8	4.8	100	4.8	4	NNE	0.33	7	NNE	3.4	4.9	3.5	2.9	29.51	0.0	0.0	34	0.24	37	0.0	0.00	0	0.05	0.00	0.03	57	4.4	5.0	5.0	5.0	15	5	
06/12/2020	12:05	4.8	4.9	4.8	100	4.8	4	NNE	0.33	7	NE	3.4	4.9	3.5	2.7	29.51	0.0	0.0	27	0.19	30	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.0	5.0	15	5	
06/12/2020	12:10	4.8	4.9	4.8	100	4.8	4	NNE	0.33	7	NNE	3.4	4.9	3.5	2.4	29.51	0.0	0.0	16	0.11	23	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:15	4.8	4.8	4.8	100	4.8	4	NNE	0.33	7	NE	3.3	4.9	3.4	2.3	29.51	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:20	4.8	4.8	4.8	100	4.8	4	NNE	0.33	7	NE	3.3	4.9	3.4	2.3	29.51	0.0	0.0	14	0.10	18	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:25	4.8	4.8	4.7	100	4.8	4	NNE	0.33	6	NNE	3.3	4.9	3.4	2.4	29.51	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:30	4.8	4.8	4.8	100	4.8	2	NNE	0.17	5	NE	4.7	4.9	4.8	3.7	29.51	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:35	4.8	4.8	4.8	100	4.8	4	NNE	0.33	6	NNE	3.3	4.9	3.4	2.4	29.52	0.0	0.0	18	0.13	21	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:40	4.8	4.8	4.8	100	4.8	2	NE	0.17	4	NNE	4.7	4.9	4.8	3.9	29.52	0.0	0.0	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:45	4.8	4.8	4.8	100	4.8	2	NE	0.17	6	NNE	4.7	4.9	4.8	3.9	29.52	0.2	0.0	22	0.16	28	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:50	4.8	4.8	4.8	100	4.8	2	NE	0.17	4	ENE	4.7	4.9	4.8	4.0	29.52	0.0	0.0	25	0.18	26	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	12:55	4.8	4.8	4.8	100	4.8	2	NE	0.17	4	ENE	4.7	4.9	4.8	4.1	29.52	0.2	1.0	30	0.22	32	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	13:00	4.8	4.8	4.7	100	4.8	2	ENE	0.17	4	ENE	4.7	4.9	4.8	4.1	29.51	0.0	1.0	30	0.22	32	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	13:05	4.8	4.8	4.7	100	4.8	2	NE	0.17	3	NE	4.7	4.9	4.8	4.1	29.51	0.0	1.0	28	0.20	28	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	13:10	4.8	4.8	4.7	100	4.8	2	E	0.17	4	ENE	4.7	4.9	4.8	3.9	29.51	0.0	0.0	20	0.14	26	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	13:15	4.7	4.8	4.7	100	4.7	3	E	0.25	5	ENE	3.8	4.8	3.9	2.8	29.51	0.0	0.0	15	0.11	18	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	13:20	4.7	4.7	4.6	100	4.7	2	E	0.17	4	E	4.6	4.8	4.7	3.8	29.51	0.0	0.0	22	0.16	25	0.0	0.00	0	0.05	0.00	0.00	57	4.4	4.4	5.6	4.4	15	5	
06/12/2020	13:25	4.7	4.7	4.7	100	4.7	2	ENE	0.17	5	E	4.6	4.8	4.7	3.8	29.51	0.0	0.0	24	0.17	25	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	4.4	15	5	
06/12/2020	13:30	4.7	4.7	4.6	100	4.7	3	E	0.25	5	E	3.8	4.8	3.9	3.1	29.51	0.0	0.0	27	0.19	30	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	4.4	15	5	
06/12/2020	13:35	4.6	4.7	4.6	100	4.6	2	E	0.17	5	E	4.4	4.7	4.6	3.9	29.51	0.0	0.0	31	0.22	32	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	4.4	15	5	
06/12/2020	13:40	4.6	4.6	4.5	100	4.6	2	SE	0.17	4	SE	4.4	4.7	4.6	3.7	29.51	0.0	0.0	25	0.18	30	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	4.4	15	5	
06/12/2020	13:45	4.4	4.6	4.4	100	4.4	3	SE	0.25	5	SE	3.6	4.6	3.7	2.7	29.51	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	4.4	15	5	
06/12/2020	13:50	4.5	4.5	4.4	100	4.5	2	SE	0.17	5	SSE	4.4	4.6	4.5	3.7	29.51	0.0	0.0	25	0.18	26	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	4.4	15	5	
06/12/2020	13:55	4.4	4.4	4.4	100	4.4	2	SE	0.17	5	SSE	4.3	4.6	4.4	3.																				

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool			Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
06/12/2020	14:35	4.3	4.4	4.3	100	4.3	1	SSE	0.08	3	SSE	4.3	4.4	4.4	3.2	29.52	0.0	0.0	10	0.07	11	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	4.4	15	5	
06/12/2020	14:40	4.3	4.4	4.3	100	4.3	1	S	0.08	3	SSE	4.3	4.4	4.4	3.2	29.52	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	4.4	15	5	
06/12/2020	14:45	4.3	4.3	4.3	100	4.3	2	S	0.17	4	SSE	4.1	4.4	4.2	3.0	29.53	0.0	0.0	10	0.07	11	0.0	0.00	0	0.05	0.00	0.00	57	5.0	4.4	5.6	3.9	15	5	
06/12/2020	14:50	4.3	4.3	4.3	100	4.3	2	SSE	0.17	4	SSE	4.1	4.4	4.2	2.9	29.53	0.0	0.0	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	14:55	4.3	4.3	4.3	100	4.3	2	SSE	0.17	4	SE	4.1	4.4	4.2	2.9	29.53	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:00	4.3	4.3	4.2	100	4.3	2	SSE	0.17	4	S	4.1	4.4	4.2	2.6	29.52	0.0	0.0	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:05	4.2	4.3	4.2	100	4.2	1	S	0.08	3	SSE	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:10	4.2	4.3	4.2	100	4.2	1	S	0.08	3	SSW	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:15	4.2	4.2	4.2	100	4.2	2	S	0.17	3	SSE	4.0	4.3	4.1	2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:20	4.2	4.2	4.2	100	4.2	2	S	0.17	4	S	4.0	4.3	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:25	4.2	4.2	4.2	100	4.2	1	S	0.08	2	S	4.2	4.3	4.3	2.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:30	4.2	4.2	4.2	100	4.2	2	S	0.17	3	SSW	4.0	4.3	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:35	4.2	4.2	4.1	100	4.2	1	S	0.08	3	S	4.2	4.3	4.3	2.6	29.52	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:40	4.2	4.2	4.2	100	4.2	1	S	0.08	2	S	4.2	4.3	4.3	2.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:45	4.2	4.2	4.2	100	4.2	1	S	0.08	2	SSW	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:50	4.2	4.2	4.2	100	4.2	1	S	0.08	3	S	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	15:55	4.2	4.2	4.2	100	4.2	1	S	0.08	2	S	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:00	4.2	4.2	4.2	100	4.2	1	SSE	0.08	2	SSE	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:05	4.2	4.2	4.2	100	4.2	1	SSW	0.08	2	S	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:10	4.2	4.2	4.2	100	4.2	0	SW	0.00	2	WNW	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:15	4.2	4.2	4.2	100	4.2	1	SW	0.08	2	SW	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:20	4.2	4.2	4.2	100	4.2	1	NE	0.08	3	WSW	4.2	4.3	4.3	2.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:25	4.2	4.3	4.2	100	4.2	1	SW	0.08	3	SW	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:30	4.2	4.2	4.2	100	4.2	1	SW	0.08	2	SSE	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:35	4.2	4.3	4.2	100	4.2	1	SW	0.08	3	S	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:40	4.2	4.2	4.2	100	4.2	0	SW	0.00	2	SW	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:45	4.2	4.2	4.2	100	4.2	0	S	0.00	2	WSW	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:50	4.2	4.2	4.2	100	4.2	0	S	0.00	1	NE	4.2	4.3	4.3	2.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	16:55	4.2	4.2	4.2	100	4.2	1	S	0.08	1	S	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:00	4.2	4.2	4.2	100	4.2	1	S	0.08	2	SSW	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:05	4.2	4.2	4.2	100	4.2	1	S	0.08	3	S	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:10	4.2	4.2	4.1	100	4.2	1	S	0.08	3	S	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:15	4.2	4.2	4.2	100	4.2	2	S	0.17	3	S	4.0	4.3	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:20	4.2	4.2	4.2	100	4.2	2	S	0.17	3	S	4.0	4.3	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:25	4.2	4.2	4.2	100	4.2	1	S	0.08	3	S	4.2	4.3	4.3	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:30	4.2	4.2	4.2	100	4.2	2	S	0.17	3	S	4.0	4.3	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:35	4.2	4.2	4.2	100	4.2	2	S	0.17	4	S	4.0	4.3	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:40	4.1	4.2	4.1	100	4.1	2	SSE	0.17	3	SSE	3.9	4.2	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:45	4.1	4.2	4.1	100	4.1	2	SSE	0.17	3	SSE	3.9	4.2	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:50	4.1	4.2	4.1	100	4.1	2	SSE	0.17	3	SSE	3.9	4.2	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	17:55	4.1	4.1	4.1	100	4.1	2	S	0.17	4	S	3.9	4.2	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5	
06/12/2020	18:00	4.1	4.1	4.1	100	4.1	2	S	0.17	4	SSE	3.9	4.2	4.0	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0						

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
06/12/2020	18:40	4.1	4.1	4.1	100	4.1	1	SSE	0.08	3	SSE	4.1	4.2	4.2	2.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	18:45	4.1	4.1	4.1	100	4.1	2	SSE	0.17	4	SSE	3.9	4.2	4.0	2.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	18:50	4.1	4.1	4.1	100	4.1	2	SSE	0.17	4	S	3.9	4.2	4.0	2.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	18:55	4.1	4.1	4.1	100	4.1	2	SSE	0.17	4	SSE	3.9	4.2	4.0	2.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:00	4.1	4.1	4.1	100	4.1	2	SSE	0.17	4	S	3.9	4.2	4.0	2.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:05	4.1	4.1	4.1	100	4.1	2	SSE	0.17	4	SSE	3.9	4.2	4.1	2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:10	4.1	4.1	4.1	100	4.1	2	SSE	0.17	3	SSE	3.9	4.2	4.1	2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:15	4.1	4.1	4.1	100	4.1	2	SSE	0.17	4	SSE	3.9	4.2	4.1	2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:20	4.1	4.1	4.1	100	4.1	2	SSE	0.17	4	S	3.9	4.2	4.1	2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:25	4.1	4.1	4.1	100	4.1	2	SSE	0.17	4	SSE	3.9	4.2	4.1	2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:30	4.1	4.1	4.1	100	4.1	1	SE	0.08	2	SE	4.1	4.2	4.2	2.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:35	4.1	4.1	4.1	100	4.1	1	SE	0.08	3	SSE	4.1	4.2	4.2	2.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:40	4.1	4.1	4.1	100	4.1	2	SSE	0.17	3	SSE	3.9	4.2	4.0	2.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:45	4.1	4.1	4.1	100	4.1	2	SSE	0.17	5	S	3.9	4.2	4.0	2.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:50	4.1	4.1	4.0	100	4.1	2	SSE	0.17	5	SSE	3.9	4.2	4.0	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	19:55	4.1	4.1	4.0	100	4.1	2	S	0.17	4	SSE	3.9	4.2	4.0	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:00	4.1	4.1	4.0	100	4.1	1	S	0.08	4	SSE	4.1	4.2	4.2	2.5	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:05	4.0	4.1	4.0	100	4.0	1	S	0.08	2	SSE	4.0	4.1	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:10	4.0	4.1	4.0	100	4.0	1	NNW	0.08	2	NNW	4.0	4.1	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:15	4.1	4.1	4.0	100	4.1	1	NW	0.08	2	N	4.1	4.2	4.2	2.5	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:20	4.1	4.1	4.0	100	4.1	0	SW	0.00	1	S	4.1	4.2	4.2	2.5	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:25	4.0	4.1	4.0	100	4.0	1	S	0.08	2	S	4.0	4.1	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	20:30	3.9	4.0	3.9	100	3.9	0	S	0.00	1	S	3.9	4.1	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	20:35	3.9	4.0	3.9	100	3.9	1	SW	0.08	2	SW	3.9	4.1	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:40	3.9	3.9	3.9	100	3.9	1	S	0.08	3	S	3.9	4.1	4.1	2.4	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:45	3.9	3.9	3.9	100	3.9	1	SE	0.08	3	SE	3.9	4.1	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:50	3.9	3.9	3.9	100	3.9	1	SSE	0.08	3	SSE	3.9	4.1	4.1	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	20:55	3.9	3.9	3.9	100	3.9	1	SSE	0.08	2	SSE	3.9	4.1	4.1	2.4	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	21:00	3.9	3.9	3.9	100	3.9	0	S	0.00	2	SW	3.9	4.0	4.0	2.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	21:05	3.9	3.9	3.9	100	3.9	1	S	0.08	2	SW	3.9	4.0	4.0	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	21:10	3.9	3.9	3.9	100	3.9	0	S	0.00	1	S	3.9	4.0	4.0	2.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	21:15	3.9	3.9	3.9	100	3.9	0	S	0.00	2	SSW	3.9	4.0	4.0	2.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	21:20	3.9	3.9	3.9	100	3.9	0	SE	0.00	2	S	3.9	4.0	4.0	2.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	21:25	3.9	3.9	3.8	100	3.9	0	SE	0.00	1	SE	3.9	4.0	4.0	2.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.3	15	5
06/12/2020	21:30	3.9	3.9	3.8	100	3.9	1	ESE	0.08	2	E	3.9	4.0	4.0	2.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	21:35	3.9	3.9	3.8	100	3.9	2	E	0.17	3	ESE	3.7	4.0	3.8	2.2	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	21:40	3.9	3.9	3.9	100	3.9	2	E	0.17	4	E	3.7	4.0	3.8	2.2	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	21:45	3.9	3.9	3.9	100	3.9	2	E	0.17	4	E	3.7	4.0	3.8	2.2	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	21:50	3.9	3.9	3.9	100	3.9	2	E	0.17	3	E	3.7	4.0	3.8	2.2	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.9	15	5
06/12/2020	21:55	3.8	3.9	3.8	100	3.8	1	E	0.08	4	SE	3.8	3.9	3.9	2.2	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.9	5.6	3.9	15	5
06/12/2020	22:00	3.8	3.9	3.8	100	3.8	2	E	0.17	4	ESE	3.7	3.9	3.8	2.1	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.3	15	5
06/12/2020	22:05	3.8	3.9	3.8	100	3.8	2	E	0.17	3	ENE	3.7	3.9	3.8	2.1	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6			

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
06/12/2020	22:45	3.7	3.7	3.6	100	3.7	2	SE	0.17	5	SE	3.4	3.8	3.6	1.8	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.3	15	5
06/12/2020	22:50	3.6	3.7	3.6	100	3.6	3	SE	0.25	5	ESE	2.6	3.6	2.6	0.9	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.3	15	5
06/12/2020	22:55	3.5	3.6	3.5	100	3.5	3	SE	0.25	4	SE	2.4	3.6	2.5	0.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.3	15	5
06/12/2020	23:00	3.5	3.6	3.5	100	3.5	3	SSE	0.25	5	SSE	2.4	3.6	2.5	0.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	3.3	5.6	3.3	15	5
06/12/2020	23:05	3.4	3.5	3.4	100	3.4	2	SSE	0.17	4	SE	3.2	3.5	3.3	1.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.3	5.6	3.3	15	5
06/12/2020	23:10	3.5	3.5	3.4	100	3.5	2	SSE	0.17	4	SSE	3.3	3.6	3.3	1.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.3	5.6	3.3	15	5
06/12/2020	23:15	3.4	3.5	3.4	100	3.4	2	SSE	0.17	4	SSE	3.2	3.5	3.3	1.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.3	5.6	3.3	15	5
06/12/2020	23:20	3.4	3.4	3.4	100	3.4	2	SE	0.17	4	SSE	3.2	3.5	3.3	1.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.3	5.6	3.3	15	5
06/12/2020	23:25	3.4	3.4	3.4	100	3.4	1	S	0.08	2	S	3.4	3.4	3.4	1.7	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.3	5.6	3.3	15	5
06/12/2020	23:30	3.4	3.4	3.4	100	3.4	1	SW	0.08	3	SW	3.4	3.4	3.4	1.7	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.3	5.6	3.3	15	5
06/12/2020	23:35	3.3	3.4	3.3	100	3.3	1	SSW	0.08	2	WSW	3.3	3.4	3.4	1.7	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.3	5.6	2.8	15	5
06/12/2020	23:40	3.2	3.3	3.2	100	3.2	2	S	0.17	2	SSE	2.9	3.2	2.9	1.2	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	2.8	5.6	2.8	15	5
06/12/2020	23:45	3.1	3.2	3.1	100	3.1	2	SSW	0.17	3	SSW	2.8	3.1	2.8	1.1	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	2.2	5.6	2.8	15	5
06/12/2020	23:50	3.0	3.1	3.0	100	3.0	1	SW	0.08	2	SSW	3.0	3.1	3.1	1.3	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	1.7	5.6	2.2	15	5
06/12/2020	23:55	2.8	3.0	2.8	100	2.8	1	SSW	0.08	2	S	2.8	2.9	2.9	1.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	1.7	5.6	2.2	15	5
07/12/2020	00:00	2.6	2.8	2.6	100	2.6	1	SSW	0.08	2	SSE	2.6	2.7	2.7	0.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	5.0	1.1	5.6	1.7	15	5
07/12/2020	00:05	2.6	2.7	2.6	100	2.6	2	S	0.17	3	S	2.2	2.6	2.3	0.6	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	5.0	0.6	5.6	1.7	15	5
07/12/2020	00:10	2.2	2.6	2.2	100	2.2	2	SSE	0.17	2	SSE	1.9	2.3	1.9	0.2	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	5.0	0.6	5.6	1.1	15	5
07/12/2020	00:15	2.0	2.2	2.0	100	2.0	2	SSE	0.17	3	SSE	1.6	2.1	1.7	-0.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	5.0	0.6	5.6	1.1	15	5
07/12/2020	00:20	1.8	2.0	1.8	100	1.8	2	SSE	0.17	3	SE	1.4	1.9	1.5	-0.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	5.0	0.6	5.6	1.1	15	5
07/12/2020	00:25	1.8	1.8	1.8	100	1.8	2	SSE	0.17	3	SSE	1.4	1.9	1.5	-0.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.6	5.6	1.1	15	5
07/12/2020	00:30	1.9	1.9	1.8	100	1.9	2	SE	0.17	3	SSE	1.5	1.9	1.6	-0.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.6	5.6	1.1	15	5
07/12/2020	00:35	2.0	2.0	1.9	100	2.0	3	SE	0.25	4	SE	0.8	2.1	0.8	-0.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.6	5.6	1.1	15	5
07/12/2020	00:40	2.0	2.0	1.9	100	2.0	3	SE	0.25	4	SE	0.8	2.1	0.8	-0.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.6	5.6	1.1	15	5
07/12/2020	00:45	1.9	2.0	1.8	100	1.9	3	SSE	0.25	4	SE	0.7	1.9	0.7	-1.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.6	5.6	1.1	15	5
07/12/2020	00:50	1.7	1.9	1.7	100	1.7	3	S	0.25	4	S	0.4	1.8	0.5	-1.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	0.6	5.6	1.1	15	5
07/12/2020	00:55	1.7	1.8	1.7	100	1.7	3	S	0.25	5	S	0.4	1.8	0.5	-1.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.1	5.6	1.1	15	5
07/12/2020	01:00	1.7	1.7	1.7	100	1.7	3	S	0.25	5	SSE	0.4	1.8	0.5	-1.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.1	5.6	1.1	15	5
07/12/2020	01:05	1.7	1.7	1.7	100	1.7	3	S	0.25	4	S	0.4	1.7	0.4	-1.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	61	4.4	1.1	5.6	1.1	15	5
07/12/2020	01:10	1.7	1.7	1.7	100	1.7	2	S	0.17	3	SSW	1.3	1.7	1.3	-0.4	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	61	4.4	1.1	5.6	1.1	15	5
07/12/2020	01:15	1.7	1.7	1.7	100	1.7	2	SW	0.17	3	S	1.3	1.8	1.4	-0.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	61	4.4	1.7	5.6	1.7	15	5
07/12/2020	01:20	1.8	1.8	1.7	100	1.8	2	S	0.17	3	SSW	1.4	1.8	1.4	-0.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	01:25	1.8	1.8	1.7	100	1.8	2	S	0.17	3	S	1.4	1.8	1.4	-0.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	01:30	1.8	1.8	1.8	100	1.8	2	S	0.17	4	S	1.4	1.9	1.5	-0.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	01:35	1.9	1.9	1.8	100	1.9	2	S	0.17	3	SSE	1.5	1.9	1.6	-0.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	01:40	1.9	1.9	1.8	100	1.9	2	S	0.17	3	SSE	1.5	1.9	1.6	-0.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	01:45	1.8	1.9	1.8	100	1.8	1	S	0.08	2	S	1.8	1.9	1.9	0.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	01:50	1.8	1.8	1.8	100	1.8	2	S	0.17	3	SE	1.4	1.8	1.4	-0.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	01:55	1.8	1.8	1.7	100	1.8	1	S	0.08	3	S	1.8	1.8	1.8	0.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	02:00	1.8	1.8	1.8	100	1.8	2	SSW	0.17	4	SSW	1.4	1.8	1.4	-0.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5
07/12/2020	02:05	1.8	1.8	1.8	100	1.8	2	SW	0.17	4	SW	1.4	1.9	1.5	-0.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	02:10	1.9	1.9	1.8	100	1.9	2	SW	0.17	4	SW	1.5	1.9	1.6	-0.2	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/																																		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.		
07/12/2020	02:50	1.8	1.8	1.7	100	1.8	1	NW	0.08	2	NNW	1.8	1.8	1.8	0.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	1.7	5.6	1.7	15	5		
07/12/2020	02:55	1.7	1.8	1.7	100	1.7	1	N	0.08	2	NW	1.7	1.8	1.8	0.0	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:00	1.8	1.8	1.7	100	1.8	1	NNE	0.08	2	N	1.8	1.9	1.9	0.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:05	1.7	1.9	1.7	100	1.7	2	N	0.17	4	N	1.3	1.8	1.4	-0.4	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:10	1.7	1.8	1.7	100	1.7	1	NE	0.08	2	N	1.7	1.8	1.8	0.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:15	1.8	1.8	1.7	100	1.8	1	ENE	0.08	3	ENE	1.8	1.9	1.9	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:20	1.9	1.9	1.8	100	1.9	1	ENE	0.08	3	ENE	1.9	1.9	1.9	0.2	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:25	1.9	1.9	1.8	100	1.9	1	NNE	0.08	2	N	1.9	1.9	1.9	0.2	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:30	1.8	1.9	1.8	100	1.8	1	NNE	0.08	2	NNE	1.8	1.9	1.9	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:35	1.8	1.9	1.8	100	1.8	1	NW	0.08	2	NW	1.8	1.9	1.9	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:40	1.9	1.9	1.8	100	1.9	1	NE	0.08	3	NNE	1.9	1.9	1.9	0.2	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:45	1.9	1.9	1.9	100	1.9	0	ESE	0.00	1	ENE	1.9	1.9	1.9	0.2	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:50	1.9	1.9	1.9	100	1.9	1	E	0.08	2	E	1.9	2.0	2.0	0.2	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	03:55	2.0	2.0	1.9	100	2.0	1	ENE	0.08	2	ENE	2.0	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	04:00	2.0	2.0	1.9	100	2.0	1	ESE	0.08	2	ENE	2.0	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	04:05	2.0	2.0	1.9	100	2.0	0	N	0.00	2	ESE	2.0	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	04:10	2.0	2.1	2.0	100	2.0	0	NW	0.00	1	N	2.0	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	04:15	2.1	2.1	2.0	100	2.1	0	SW	0.00	1	WNW	2.1	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	04:20	2.1	2.1	2.0	100	2.1	1	WNW	0.08	3	NW	2.1	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	04:25	2.1	2.1	2.0	100	2.1	2	W	0.17	4	WNW	1.7	2.1	1.7	-0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	04:30	2.1	2.1	2.1	100	2.1	1	NW	0.08	2	NNE	2.1	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	04:35	2.1	2.1	2.1	100	2.1	1	N	0.08	2	NNW	2.1	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	04:40	2.1	2.1	2.1	100	2.1	0	N	0.00	1	NW	2.1	2.2	2.2	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	04:45	2.1	2.2	2.1	100	2.1	1	NNE	0.08	3	NNE	2.1	2.2	2.2	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	04:50	2.2	2.2	2.1	100	2.2	1	NNE	0.08	2	NNE	2.2	2.2	2.2	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	04:55	2.2	2.2	2.1	100	2.2	1	ENE	0.08	2	ENE	2.2	2.2	2.2	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	05:00	2.2	2.2	2.1	100	2.2	1	NNE	0.08	2	ESE	2.2	2.2	2.2	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	05:05	2.1	2.2	2.1	100	2.1	1	NNE	0.08	2	E	2.1	2.1	2.1	0.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	05:10	2.1	2.1	2.1	100	2.1	1	ENE	0.08	3	ENE	2.1	2.2	2.2	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	05:15	2.1	2.1	2.1	100	2.1	1	NNE	0.08	4	NNE	2.1	2.2	2.2	0.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	05:20	2.1	2.2	2.1	100	2.1	3	N	0.25	5	NNE	0.9	2.2	0.9	-0.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5		
07/12/2020	05:25	2.1	2.1	2.1	100	2.1	1	N	0.08	3	N	2.1	2.1	2.1	0.3	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	05:30	2.1	2.1	2.1	100	2.1	1	N	0.08	2	N	2.1	2.1	2.1	0.3	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	05:35	2.1	2.1	2.1	100	2.1	2	NNE	0.17	3	NNE	1.7	2.1	1.7	-0.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	05:40	2.1	2.1	2.1	100	2.1	1	NNE	0.08	3	ENE	2.1	2.2	2.2	0.4	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	05:45	2.1	2.1	2.1	100	2.1	3	NNE	0.25	6	NE	0.9	2.2	0.9	-0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	05:50	2.1	2.1	2.1	100	2.1	2	NNE	0.17	6	NE	1.7	2.1	1.7	-0.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	05:55	2.1	2.1	2.1	100	2.1	2	N	0.17	3	NNW	1.7	2.1	1.7	-0.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	06:00	2.1	2.1	2.0	100	2.1	2	NNE	0.17	3	NNE	1.7	2.1	1.7	-0.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	06:05	2.0	2.1	2.0	100	2.0	2	NNE	0.17	4	NE	1.6	2.1	1.7	-0.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	06:10	2.0	2.1	2.0	100	2.0	2	NNE	0.17	3	NNE	1.6	2.1	1.7	-0.1	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5		
07/12/2020	06:15	2.0	2.1	2.0	100	2.0	2	NNE	0.17	5	NNE	1.6	2.1	1.7	-0.1	29.43	0.0	0.0	0	0.00	0	0.														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	6"	Min	12"	Temp	Wet 1	Int.	
07/12/2020	06:55	1.9	1.9	1.9	100	1.9	2	NNE	0.17	5	N	1.6	2.0	1.6	-0.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:00	1.9	1.9	1.9	100	1.9	2	NNE	0.17	6	NNE	1.5	1.9	1.6	-0.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:05	1.9	1.9	1.9	100	1.9	2	NNE	0.17	3	NNE	1.6	2.0	1.6	-0.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:10	1.9	1.9	1.9	100	1.9	1	N	0.08	2	NE	1.9	1.9	1.9	0.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:15	1.9	1.9	1.9	100	1.9	3	NNE	0.25	6	NNE	0.7	2.0	0.8	-1.0	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:20	1.9	1.9	1.9	100	1.9	3	NNW	0.25	5	NNW	0.7	1.9	0.7	-1.1	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:25	1.8	1.9	1.8	100	1.8	3	N	0.25	6	NNW	0.5	1.8	0.6	-1.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:30	1.7	1.8	1.7	100	1.7	4	N	0.33	8	NNW	-0.2	1.8	-0.1	-1.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:35	1.6	1.7	1.6	100	1.6	3	N	0.25	5	N	0.3	1.7	0.4	-1.4	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:40	1.6	1.6	1.6	100	1.6	3	N	0.25	4	N	0.3	1.7	0.4	-1.4	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:45	1.7	1.7	1.6	100	1.7	3	NNW	0.25	6	NNW	0.4	1.7	0.4	-1.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:50	1.6	1.7	1.6	100	1.6	3	N	0.25	6	NNE	0.3	1.7	0.4	-1.4	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	07:55	1.7	1.7	1.6	100	1.7	3	N	0.25	6	N	0.4	1.7	0.4	-1.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:00	1.7	1.7	1.7	100	1.7	3	N	0.25	5	NNW	0.4	1.7	0.4	-1.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:05	1.7	1.7	1.7	100	1.7	3	N	0.25	6	NNW	0.4	1.7	0.4	-1.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:10	1.7	1.7	1.7	100	1.7	3	N	0.25	4	N	0.4	1.8	0.5	-1.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:15	1.7	1.8	1.7	100	1.7	3	N	0.25	4	N	0.4	1.8	0.5	-1.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:20	1.8	1.8	1.7	100	1.8	1	NNE	0.08	4	N	1.8	1.8	1.8	0.1	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:25	1.8	1.8	1.8	100	1.8	1	N	0.08	3	NNW	1.8	1.8	1.8	0.1	29.42	0.0	0.0	1	0.01	5	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:30	1.8	1.8	1.8	100	1.8	2	N	0.17	4	N	1.4	1.9	1.5	-0.2	29.42	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:35	1.8	1.8	1.8	100	1.8	2	N	0.17	5	NNW	1.4	1.8	1.4	-0.2	29.42	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:40	1.9	1.9	1.8	100	1.9	3	N	0.25	5	NNW	0.7	1.9	0.7	-0.9	29.42	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	1.7	15	5
07/12/2020	08:45	1.9	1.9	1.9	100	1.9	2	N	0.17	5	N	1.5	1.9	1.6	-0.1	29.42	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5
07/12/2020	08:50	2.0	2.0	1.9	100	2.0	2	N	0.17	3	NNW	1.6	2.1	1.7	0.0	29.42	0.0	0.0	8	0.06	9	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5
07/12/2020	08:55	2.1	2.1	2.0	100	2.1	2	NNE	0.17	4	NE	1.7	2.1	1.7	0.1	29.42	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5
07/12/2020	09:00	2.0	2.1	2.0	100	2.0	4	N	0.33	6	NNE	0.1	2.1	0.2	-1.4	29.42	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5
07/12/2020	09:05	2.1	2.1	2.0	100	2.1	3	N	0.25	6	NNE	0.8	2.1	0.9	-0.8	29.42	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5
07/12/2020	09:10	2.1	2.2	2.1	100	2.1	2	NNE	0.17	4	N	1.7	2.2	1.8	0.1	29.42	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5
07/12/2020	09:15	2.2	2.2	2.1	100	2.2	4	NNW	0.33	7	NW	0.3	2.2	0.4	-1.3	29.42	0.0	0.0	8	0.06	9	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5
07/12/2020	09:20	2.1	2.2	2.1	100	2.1	4	N	0.33	7	NW	0.3	2.2	0.3	-1.3	29.42	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5
07/12/2020	09:25	2.2	2.2	2.1	100	2.2	3	NNE	0.25	6	N	0.9	2.2	1.0	-0.6	29.42	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	09:30	2.2	2.2	2.2	100	2.2	3	NNE	0.25	5	N	1.0	2.3	1.1	-0.6	29.42	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	09:35	2.2	2.3	2.2	100	2.2	3	N	0.25	6	N	1.0	2.3	1.1	-0.6	29.42	0.0	0.0	11	0.08	11	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	09:40	2.2	2.3	2.2	100	2.2	3	NNW	0.25	6	NNW	1.0	2.3	1.1	-0.5	29.42	0.0	0.0	13	0.09	14	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	09:45	2.3	2.3	2.2	100	2.3	4	NNE	0.33	7	NNE	0.4	2.3	0.5	-0.6	29.42	0.0	0.0	16	0.11	18	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	09:50	2.2	2.3	2.2	100	2.2	4	NNE	0.33	7	NNE	0.4	2.3	0.4	-0.6	29.42	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	09:55	2.2	2.2	2.2	100	2.2	4	NNE	0.33	6	NNE	0.4	2.3	0.4	-0.5	29.42	0.0	0.0	21	0.15	25	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	10:00	2.3	2.3	2.2	100	2.3	4	NNE	0.33	7	NE	0.4	2.3	0.5	-0.3	29.42	0.0	0.0	25	0.18	26	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	10:05	2.3	2.3	2.2	100	2.3	3	N	0.25	6	NNW	1.1	2.3	1.2	0.3	29.42	0.0	0.0	23	0.16	25	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.2	15	5
07/12/2020	10:10	2.3	2.3	2.2	100	2.3	4	NNW	0.33	7	NNW	0.4	2.3	0.5	-0.2	29.42	0.0	0.0	30	0.22	33	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.8	15	5
07/12/2020	10:15	2.3	2.3	2.2	100	2.3	4	NNW	0.33	7	N	0.4	2.3	0.5	-0.2	29.42	0.0	0.0	31	0.22	32	0.0	0.00	0	0.06	0.00	0.00	60	4.4	2.8	5.6	2.8	15	5
07/12/2020	10:20	2.3	2.3	2.3	100	2.3	3	N	0.25	5	N	1.1	2.3	1.2	0.5	29.42	0.0	0.0	31	0.22	33	0.0	0.00	0	0.06	0.00</								

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
07/12/2020	11:00	2.7	2.7	2.7	98	2.4	4	N	0.33	7	N	0.9	2.7	0.9	1.4	29.41	0.0	0.0	80	0.57	83	0.0	0.00	0	0.05	0.00	0.03	60	4.4	3.9	5.6	3.3	15	5	
07/12/2020	11:05	2.8	2.8	2.7	98	2.5	4	N	0.33	7	NNW	1.1	2.8	1.1	1.6	29.40	0.0	0.0	78	0.56	83	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.6	3.3	15	5	
07/12/2020	11:10	2.7	2.8	2.7	97	2.3	5	NNW	0.42	9	NNW	0.4	2.7	0.4	0.9	29.41	0.0	0.0	81	0.58	83	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.6	3.3	15	5	
07/12/2020	11:15	2.8	2.8	2.7	97	2.4	4	NNW	0.33	7	NNW	1.1	2.8	1.1	1.9	29.40	0.0	0.0	97	0.70	104	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	11:20	2.8	2.9	2.8	96	2.3	4	NNW	0.33	8	NNW	1.1	2.8	1.1	1.6	29.40	0.0	0.0	79	0.57	83	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	11:25	2.9	2.9	2.8	96	2.3	3	N	0.25	5	N	1.8	2.9	1.8	2.3	29.40	0.0	0.0	81	0.58	100	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	11:30	2.8	2.9	2.8	95	2.1	4	NNW	0.33	7	NNE	1.1	2.8	1.1	1.4	29.40	0.0	0.0	76	0.54	81	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	11:35	2.8	2.9	2.8	95	2.1	4	N	0.33	6	NNW	1.1	2.8	1.1	1.5	29.40	0.0	0.0	78	0.56	88	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.3	15	5	
07/12/2020	11:40	2.9	2.9	2.8	96	2.4	3	N	0.25	6	N	1.8	2.9	1.8	2.3	29.39	0.0	0.0	81	0.58	88	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	11:45	2.8	2.9	2.8	95	2.1	3	NNW	0.25	6	NNW	1.7	2.8	1.7	1.9	29.39	0.0	0.0	69	0.49	74	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.3	15	5	
07/12/2020	11:50	2.9	2.9	2.8	95	2.2	3	NNW	0.25	5	NNW	1.8	2.9	1.8	2.1	29.39	0.0	0.0	74	0.53	81	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.3	15	5	
07/12/2020	11:55	2.8	2.9	2.8	95	2.1	3	N	0.25	5	N	1.7	2.8	1.7	2.2	29.39	0.0	0.0	82	0.59	95	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.9	15	5	
07/12/2020	12:00	2.9	2.9	2.8	95	2.2	3	NW	0.25	4	NNW	1.8	2.9	1.8	2.1	29.38	0.0	0.0	75	0.54	77	0.0	0.00	0	0.05	0.00	0.03	59	4.4	3.9	5.6	3.9	15	5	
07/12/2020	12:05	3.0	3.0	2.9	94	2.1	2	NW	0.17	4	NNW	2.7	3.0	2.7	3.2	29.38	0.0	0.0	81	0.58	84	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	12:10	3.1	3.1	3.0	94	2.2	4	NW	0.33	6	NW	1.3	3.1	1.3	1.7	29.39	0.0	0.0	75	0.54	83	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	12:15	3.0	3.1	3.0	94	2.1	4	NNW	0.33	6	NNW	1.3	3.0	1.3	1.2	29.39	0.0	0.0	58	0.42	63	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.3	15	5	
07/12/2020	12:20	2.9	3.0	2.9	94	2.1	3	NNW	0.25	6	NNW	1.8	2.9	1.8	1.8	29.39	0.0	0.0	62	0.44	79	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.3	15	5	
07/12/2020	12:25	3.1	3.1	2.9	94	2.2	2	NW	0.17	4	WNW	2.8	3.1	2.8	3.3	29.38	0.0	0.0	86	0.62	90	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	12:30	3.1	3.2	3.1	94	2.2	2	NW	0.17	4	WNW	2.8	3.1	2.8	3.6	29.38	0.0	0.0	95	0.68	123	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	3.9	15	5	
07/12/2020	12:35	3.1	3.2	3.1	93	2.1	3	WNW	0.25	6	W	2.1	3.1	2.1	3.8	29.38	0.0	0.0	141	1.01	176	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	4.4	15	5	
07/12/2020	12:40	3.1	3.1	3.1	93	2.0	5	W	0.42	7	WNW	0.8	3.1	0.8	2.8	29.38	0.0	0.0	157	1.13	169	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.9	15	5	
07/12/2020	12:45	3.0	3.1	3.0	93	2.0	2	WNW	0.17	6	WSW	2.7	3.0	2.7	3.9	29.38	0.0	0.0	115	0.82	165	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.6	3.9	15	5	
07/12/2020	12:50	3.0	3.1	2.9	93	2.0	1	WNW	0.08	4	W	3.0	3.0	3.0	4.8	29.38	0.0	0.0	146	1.05	149	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.6	3.3	15	5	
07/12/2020	12:55	3.1	3.1	2.9	93	2.0	1	SW	0.08	4	WSW	3.1	3.1	3.1	4.7	29.38	0.0	0.0	136	0.97	146	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	3.3	15	5	
07/12/2020	13:00	3.1	3.1	3.0	93	2.0	2	WNW	0.17	4	NW	2.8	3.1	2.8	4.1	29.37	0.0	0.0	123	0.88	128	0.0	0.00	0	0.05	0.00	0.05	60	4.4	2.8	5.6	3.3	15	5	
07/12/2020	13:05	3.1	3.1	3.0	93	2.0	4	WNW	0.33	5	W	1.3	3.1	1.3	2.8	29.38	0.0	0.0	129	0.92	137	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	3.3	15	5	
07/12/2020	13:10	3.1	3.1	3.1	93	2.0	2	SSW	0.17	5	SSW	2.8	3.1	2.8	4.2	29.37	0.0	0.0	127	0.91	139	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	3.3	15	5	
07/12/2020	13:15	2.9	3.1	2.9	93	1.9	2	WSW	0.17	4	W	2.7	2.9	2.7	2.7	29.37	0.0	0.0	63	0.45	67	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	3.3	15	5	
07/12/2020	13:20	3.0	3.0	2.9	93	2.0	1	W	0.08	3	W	3.0	3.0	3.0	3.1	29.37	0.0	0.0	62	0.44	63	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	3.3	15	5	
07/12/2020	13:25	3.1	3.1	2.9	92	1.9	2	W	0.17	3	W	2.8	3.0	2.7	2.9	29.37	0.0	0.0	66	0.47	67	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	3.3	15	5	
07/12/2020	13:30	3.1	3.1	3.1	93	2.0	1	WNW	0.08	3	WNW	3.1	3.1	3.1	3.3	29.37	0.0	0.0	72	0.52	77	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.6	3.3	15	5	
07/12/2020	13:35	3.1	3.1	3.1	93	2.0	1	SW	0.08	3	W	3.1	3.1	3.1	3.6	29.37	0.0	0.0	84	0.60	84	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.6	3.3	15	5	
07/12/2020	13:40	3.2	3.2	3.1	93	2.1	2	WNW	0.17	3	W	2.9	3.2	2.9	3.3	29.37	0.0	0.0	78	0.56	91	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.8	5.6	3.3	15	5	
07/12/2020	13:45	3.3	3.3	3.2	92	2.1	0	W	0.00	2	S	3.3	3.2	3.2	3.3	29.37	0.0	0.0	61	0.44	63	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	3.3	15	5	
07/12/2020	13:50	3.2	3.3	3.2	93	2.2	1	NW	0.08	3	NW	3.2	3.2	3.2	3.3	29.37	0.0	0.0	60	0.43	60	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	3.3	15	5	
07/12/2020	13:55	3.3	3.3	3.2	92	2.2	4	NNW	0.33	5	W	1.7	3.3	1.6	1.6	29.36	0.0	0.0	59	0.42	60	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.8	5.6	3.9	15	5	
07/12/2020	14:00	3.4	3.4	3.3	92	2.2	4	NW	0.33	5	NNW	1.7	3.3	1.7	2.1	29.36	0.0	0.0	78	0.56	97	0.0	0.00	0	0.05	0.00	0.03	61	4.4	2.8	5.6	3.9	15	5	
07/12/2020	14:05	3.6	3.6	3.4	92	2.4	2	NNW	0.17	4	N	3.4	3.6	3.3	4.2	29.36	0.0	0.0	95	0.68	97	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.6	4.4	15	5	
07/12/2020	14:10	3.8	3.8	3.7	91	2.5	2	NNW	0.17	4	NNW	3.7	3.8	3.6	4.4	29.37	0.0	0.0	95	0.68	102	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.6	4.4	15	5	
07/12/2020	14:15	3.8	3.8	3.8	90	2.3	2	N	0.17	4	NNW	3.6	3.7	3.5	3.8	29.37	0.0	0.0	71	0.51	77	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.6	4.4	15	5	
07/12/2020	14:20	3.8	3.8	3.8	90	2.3	3	NNW	0.25	4	NNW	2.8	3.7	2.7	2.9	29.36	0.0	0.0	65	0.47	72	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.3	5.6	3.9	15	5	
07/12/2020	14:25	3.7	3.8	3.7	90	2.2	2	NNW	0.17	5	NW	3.5	3.7	3.4	3.4																				

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
07/12/2020	15:05	3.7	3.7	3.6	91	2.3	3	NNW	0.25	5	NW	2.7	3.6	2.6	1.3	29.36	0.0	0.0	45	0.32	47	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	3.9	15	5
07/12/2020	15:10	3.8	3.8	3.7	91	2.4	3	WNW	0.25	5	NW	2.8	3.7	2.7	1.4	29.36	0.0	0.0	38	0.27	42	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.9	14	5
07/12/2020	15:15	3.8	3.8	3.8	90	2.3	3	NNW	0.25	5	NW	2.8	3.7	2.7	1.3	29.35	0.0	0.0	29	0.21	32	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	3.3	14	5
07/12/2020	15:20	3.6	3.8	3.6	90	2.1	2	NNW	0.17	4	NNW	3.4	3.6	3.3	1.8	29.35	0.0	0.0	25	0.18	25	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.6	3.3	14	5
07/12/2020	15:25	3.4	3.7	3.4	91	2.1	1	WNW	0.08	3	WNW	3.4	3.4	3.4	1.8	29.36	0.0	0.0	22	0.16	23	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.6	2.8	14	5
07/12/2020	15:30	3.3	3.4	3.3	92	2.2	1	WNW	0.08	4	WNW	3.3	3.3	3.3	1.7	29.36	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	5.6	2.8	15	5
07/12/2020	15:35	3.1	3.3	3.1	93	2.1	0	---	0.00	0	---	3.1	3.1	3.1	1.4	29.35	0.0	0.0	14	0.10	16	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	5.6	2.2	15	5
07/12/2020	15:40	3.1	3.1	3.1	93	2.0	0	---	0.00	0	---	3.1	3.1	3.1	1.3	29.35	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	62	4.4	0.6	5.6	2.2	15	5
07/12/2020	15:45	2.7	3.1	2.7	93	1.6	0	---	0.00	0	---	2.7	2.7	2.7	0.9	29.36	0.0	0.0	9	0.06	11	0.0	0.00	0	0.05	0.00	0.00	62	4.4	0.6	5.6	1.7	15	5
07/12/2020	15:50	2.8	2.8	2.7	94	1.9	0	---	0.00	0	---	2.8	2.8	2.8	1.0	29.36	0.0	0.0	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	62	4.4	0.6	5.6	2.2	15	5
07/12/2020	15:55	2.6	2.8	2.6	93	1.5	0	---	0.00	0	---	2.6	2.6	2.6	0.8	29.36	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	62	4.4	0.0	5.6	1.7	15	5
07/12/2020	16:00	2.4	2.6	2.4	94	1.6	1	S	0.08	3	S	2.4	2.4	2.4	0.7	29.36	0.0	0.0	6	0.04	7	0.0	0.00	0	0.06	0.00	0.00	62	4.4	0.0	5.6	1.7	15	5
07/12/2020	16:05	2.2	2.4	2.2	95	1.5	1	S	0.08	3	SSW	2.2	2.2	2.2	0.4	29.36	0.0	0.0	2	0.01	5	0.0	0.00	0	0.06	0.00	0.00	62	4.4	0.0	5.6	1.1	15	5
07/12/2020	16:10	2.2	2.3	2.2	95	1.5	1	SSW	0.08	3	SSE	2.2	2.2	2.2	0.3	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.0	5.6	1.7	15	5
07/12/2020	16:15	2.3	2.3	2.2	95	1.6	2	SSW	0.17	4	S	1.9	2.3	1.9	0.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.0	5.6	1.7	15	5
07/12/2020	16:20	2.5	2.5	2.3	95	1.8	2	S	0.17	4	SSW	2.2	2.5	2.2	0.3	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.0	5.6	1.7	15	5
07/12/2020	16:25	2.4	2.6	2.4	94	1.6	2	S	0.17	6	W	2.1	2.4	2.1	0.2	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.6	5.6	1.7	15	5
07/12/2020	16:30	2.4	2.4	2.4	94	1.5	2	S	0.17	4	S	2.1	2.4	2.1	0.2	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.6	5.6	1.7	15	5
07/12/2020	16:35	2.3	2.4	2.3	94	1.5	3	SSW	0.25	6	S	1.2	2.3	1.2	-0.7	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.6	5.6	1.7	15	5
07/12/2020	16:40	2.3	2.3	2.3	94	1.4	3	S	0.25	5	S	1.1	2.3	1.1	-0.8	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.6	5.6	1.7	15	5
07/12/2020	16:45	2.2	2.3	2.2	94	1.4	4	S	0.33	6	S	0.4	2.2	0.4	-1.5	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.6	5.6	1.7	15	5
07/12/2020	16:50	2.2	2.3	2.2	94	1.4	4	S	0.33	8	S	0.4	2.2	0.4	-1.5	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	4.4	0.6	5.6	1.7	15	5
07/12/2020	16:55	2.3	2.3	2.2	94	1.4	4	S	0.33	7	S	0.4	2.3	0.4	-1.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.6	5.6	1.7	15	5
07/12/2020	17:00	2.2	2.3	2.2	94	1.4	3	S	0.25	5	SSE	1.0	2.2	1.0	-0.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.6	5.6	1.7	15	5
07/12/2020	17:05	2.1	2.3	2.1	94	1.2	2	S	0.17	3	S	1.7	2.1	1.7	-0.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.6	1.7	15	5
07/12/2020	17:10	1.9	2.2	1.9	94	1.1	2	S	0.17	4	S	1.6	1.9	1.6	-0.3	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.6	1.1	15	5
07/12/2020	17:15	1.9	1.9	1.9	94	1.0	2	S	0.17	4	SSE	1.5	1.9	1.5	-0.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.6	1.1	15	5
07/12/2020	17:20	1.8	1.9	1.8	95	1.1	2	SSE	0.17	3	SSW	1.4	1.8	1.4	-0.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.6	1.1	15	5
07/12/2020	17:25	1.8	1.9	1.8	94	1.0	2	S	0.17	3	SSE	1.4	1.8	1.4	-0.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.6	1.1	15	5
07/12/2020	17:30	2.1	2.1	1.8	95	1.3	2	SW	0.17	5	WSW	1.7	2.1	1.7	-0.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.6	1.7	15	5
07/12/2020	17:35	2.1	2.1	2.0	95	1.3	1	SE	0.08	4	SSW	2.1	2.1	2.1	0.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.6	1.7	15	5
07/12/2020	17:40	2.0	2.1	2.0	94	1.1	2	S	0.17	4	SSE	1.6	2.0	1.6	-0.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.0	1.7	15	5
07/12/2020	17:45	2.0	2.1	2.0	94	1.1	2	S	0.17	4	S	1.6	2.0	1.6	-0.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.0	1.1	15	5
07/12/2020	17:50	1.8	2.0	1.8	94	1.0	2	S	0.17	5	S	1.4	1.8	1.4	-0.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.0	1.1	15	5
07/12/2020	17:55	1.7	1.8	1.7	95	1.0	3	SSE	0.25	6	S	0.4	1.7	0.4	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.0	1.1	15	5
07/12/2020	18:00	1.9	1.9	1.7	95	1.2	3	S	0.25	5	S	0.7	1.9	0.7	-1.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.0	1.7	15	5
07/12/2020	18:05	1.9	2.0	1.9	95	1.2	3	SSW	0.25	3	SSW	0.7	1.9	0.7	-1.2	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.0	1.7	15	5
07/12/2020	18:10	1.9	2.0	1.9	94	1.0	1	S	0.08	2	SSW	1.9	1.9	1.9	0.0	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	63	3.9	0.0	5.0	1.1	15	5
07/12/2020	18:15	1.7	1.9	1.7	94	0.9	2	SE	0.17	6	S	1.3	1.7	1.3	-0.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	-0.6	5.0	1.1	15	5
07/12/2020	18:20	1.6	1.7	1.6	95	0.9	1	S	0.08	3	WSW	1.6	1.6	1.6	-0.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	-0.6	5.0	0.6	15	5
07/12/2020	18:25	1.6	1.6	1.4	95	0.8	2	SSE	0.17	4	SE	1.1	1.6	1.1	-0.8	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	-0.6	5.0	0.6	15	5
07/12/2020	18:30	1.4	1.6	1.4	95	0.7	2	SSE	0.17	3	SSE	0.9	1.4	0.9	-0.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	-0.6	5.0	0.6	15	5
07/12/2020	18:35	1.7	1.7	1.																														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
07/12/2020	19:10	2.1	2.2	2.1	94	1.2	3	S	0.25	7	S	0.9	2.1	0.9	-1.0	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	0.0	5.0	1.7	15	5
07/12/2020	19:15	2.1	2.2	2.1	94	1.2	3	S	0.25	6	SSE	0.8	2.1	0.8	-1.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	0.0	5.0	1.7	15	5
07/12/2020	19:20	2.1	2.1	2.0	94	1.2	2	S	0.17	4	SE	1.7	2.1	1.7	-0.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	0.0	5.0	1.7	15	5
07/12/2020	19:25	2.0	2.1	2.0	94	1.1	2	S	0.17	6	SW	1.6	2.0	1.6	-0.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	0.0	5.0	1.7	15	5
07/12/2020	19:30	2.1	2.1	2.0	94	1.2	2	SSW	0.17	4	SSW	1.7	2.1	1.7	-0.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	0.0	5.0	1.7	15	5
07/12/2020	19:35	2.2	2.2	2.1	94	1.3	1	SE	0.08	3	S	2.2	2.2	2.2	0.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	0.0	5.0	1.7	15	5
07/12/2020	19:40	1.9	2.2	1.9	94	1.0	1	SE	0.08	3	SE	1.9	1.9	1.9	0.0	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	-0.6	5.0	1.1	15	5
07/12/2020	19:45	1.8	1.9	1.8	95	1.1	2	SW	0.17	6	WNW	1.4	1.8	1.4	-0.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	-0.6	5.0	1.1	15	5
07/12/2020	19:50	1.9	1.9	1.8	94	1.0	2	WSW	0.17	4	SW	1.5	1.9	1.5	-0.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.9	-0.6	5.0	1.1	15	5
07/12/2020	19:55	1.9	2.0	1.9	94	1.1	2	W	0.17	4	WNW	1.6	1.9	1.6	-0.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:00	2.2	2.2	1.9	94	1.3	2	SW	0.17	7	WSW	1.8	2.2	1.8	-0.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:05	2.3	2.3	2.2	93	1.3	3	SW	0.25	7	SW	1.1	2.3	1.1	-0.8	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:10	2.2	2.3	2.2	93	1.2	3	S	0.25	7	SSE	1.0	2.2	1.0	-0.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:15	2.1	2.3	2.1	93	1.1	3	S	0.25	5	SSW	0.9	2.1	0.9	-1.0	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:20	2.0	2.1	2.0	94	1.1	2	S	0.17	4	S	1.6	2.0	1.6	-0.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:25	2.1	2.1	1.9	94	1.2	2	S	0.17	7	SSW	1.7	2.1	1.7	-0.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:30	2.1	2.2	2.0	94	1.2	2	SE	0.17	8	WNW	1.7	2.1	1.7	-0.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:35	2.2	2.2	2.1	94	1.3	2	WSW	0.17	4	WSW	1.8	2.2	1.8	-0.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:40	2.2	2.2	2.2	93	1.2	2	SW	0.17	4	W	1.8	2.2	1.8	-0.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:45	1.9	2.2	1.9	93	0.9	2	SSE	0.17	4	S	1.6	1.9	1.6	-0.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.1	15	5
07/12/2020	20:50	2.1	2.1	1.9	94	1.2	3	S	0.25	5	SW	0.8	2.1	0.8	-1.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	20:55	1.9	2.1	1.9	93	0.9	3	SSE	0.25	5	SE	0.7	1.9	0.7	-1.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.0	5.0	1.7	15	5
07/12/2020	21:00	2.0	2.0	1.9	93	1.0	3	S	0.25	6	S	0.8	2.0	0.8	-1.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5
07/12/2020	21:05	2.1	2.1	1.9	93	1.0	3	S	0.25	6	SSE	0.8	2.1	0.8	-1.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5
07/12/2020	21:10	1.9	2.1	1.9	93	0.9	5	SSE	0.42	7	SSE	-0.4	1.9	-0.4	-2.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5
07/12/2020	21:15	1.9	1.9	1.9	93	0.9	4	SSE	0.33	7	S	0.0	1.9	0.0	-1.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	21:20	1.8	1.9	1.8	93	0.8	4	SSE	0.33	6	S	-0.1	1.8	-0.1	-2.0	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	21:25	1.8	1.8	1.8	94	0.9	3	SSE	0.25	6	SSE	0.5	1.8	0.5	-1.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	21:30	1.7	1.8	1.7	94	0.9	3	SSE	0.25	6	SSW	0.4	1.7	0.4	-1.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	21:35	1.8	1.8	1.7	94	1.0	3	SSE	0.25	7	S	0.6	1.8	0.6	-1.3	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5
07/12/2020	21:40	1.8	1.8	1.8	94	1.0	3	S	0.25	6	S	0.6	1.8	0.6	-1.3	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	21:45	1.7	1.8	1.7	94	0.9	3	SSE	0.25	7	SE	0.4	1.7	0.4	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	21:50	1.6	1.7	1.6	94	0.7	3	SSE	0.25	6	S	0.3	1.6	0.3	-1.6	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	21:55	1.6	1.6	1.6	95	0.8	4	SSE	0.33	7	S	-0.4	1.6	-0.4	-2.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	22:00	1.6	1.7	1.6	95	0.9	5	SSE	0.42	8	SSE	-0.8	1.6	-0.8	-2.7	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	22:05	1.7	1.7	1.6	95	1.0	5	SSE	0.42	8	S	-0.8	1.7	-0.8	-2.7	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	22:10	1.8	1.8	1.7	95	1.1	5	SSE	0.42	7	SSE	-0.7	1.8	-0.7	-2.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	22:15	1.8	1.8	1.7	95	1.1	3	S	0.25	7	S	0.5	1.8	0.5	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	22:20	1.8	1.8	1.8	95	1.1	3	S	0.25	7	S	0.6	1.8	0.6	-1.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5
07/12/2020	22:25	1.8	1.8	1.8	95	1.1	3	S	0.25	6	SSW	0.6	1.8	0.6	-1.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5
07/12/2020	22:30	1.8	1.9	1.8	95	1.1	4	S	0.33	7	SSE	-0.1	1.8	-0.1	-2.0	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
07/12/2020	22:35	1.8	1.8	1.7	95	1.1	5	S	0.42	8	SSE	-0.6	1.8	-0.6	-2.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5
0																																		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.		
07/12/2020	23:15	2.3	2.3	2.3	94	1.4	4	S	0.33	8	S	0.4	2.3	0.4	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
07/12/2020	23:20	2.3	2.3	2.3	94	1.4	4	S	0.33	7	SSW	0.4	2.3	0.4	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
07/12/2020	23:25	2.3	2.3	2.3	94	1.4	3	SSW	0.25	7	SSW	1.1	2.3	1.1	-0.8	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
07/12/2020	23:30	2.3	2.3	2.3	95	1.6	4	SSW	0.33	7	SSW	0.5	2.3	0.5	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
07/12/2020	23:35	2.4	2.4	2.3	95	1.7	4	SSW	0.33	10	SSW	0.6	2.4	0.6	-1.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
07/12/2020	23:40	2.4	2.4	2.4	95	1.7	3	S	0.25	7	SSW	1.2	2.4	1.2	-0.7	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
07/12/2020	23:45	2.4	2.4	2.4	94	1.5	3	SSW	0.25	7	SSW	1.2	2.4	1.2	-0.7	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5		
07/12/2020	23:50	2.4	2.4	2.3	94	1.5	3	SSW	0.25	6	SSW	1.2	2.4	1.2	-0.7	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	2.2	15	5		
07/12/2020	23:55	2.3	2.4	2.3	94	1.5	3	S	0.25	6	SSW	1.2	2.3	1.2	-0.7	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5		
08/12/2020	00:00	2.3	2.4	2.3	95	1.6	4	S	0.33	6	SSE	0.5	2.3	0.5	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5		
08/12/2020	00:05	2.4	2.4	2.3	94	1.6	4	S	0.33	6	SSE	0.7	2.4	0.7	-1.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	2.2	15	5		
08/12/2020	00:10	2.6	2.6	2.4	94	1.7	4	SSW	0.33	7	SSW	0.8	2.6	0.8	-1.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	2.2	15	5		
08/12/2020	00:15	2.6	2.7	2.6	94	1.7	4	S	0.33	8	S	0.8	2.6	0.8	-1.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	2.2	15	5		
08/12/2020	00:20	2.6	2.7	2.6	93	1.6	3	S	0.25	7	S	1.4	2.6	1.4	-0.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	2.2	15	5		
08/12/2020	00:25	2.6	2.6	2.6	94	1.7	4	SSW	0.33	10	SSW	0.8	2.6	0.8	-1.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	2.2	15	5		
08/12/2020	00:30	2.6	2.7	2.6	93	1.6	3	SSW	0.25	6	S	1.4	2.6	1.4	-0.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	2.2	15	5		
08/12/2020	00:35	2.6	2.6	2.5	94	1.7	3	SSW	0.25	7	SSW	1.4	2.6	1.4	-0.5	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	2.2	15	5		
08/12/2020	00:40	2.7	2.7	2.6	94	1.8	7	S	0.58	13	SSW	-0.4	2.7	-0.4	-2.3	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	00:45	2.8	2.8	2.7	93	1.8	5	S	0.42	13	SSW	0.6	2.8	0.6	-1.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	00:50	2.8	2.8	2.8	93	1.8	5	S	0.42	9	S	0.5	2.8	0.5	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	00:55	2.7	2.8	2.7	93	1.7	4	S	0.33	7	SSW	0.9	2.7	0.9	-0.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	01:00	2.7	2.8	2.7	93	1.7	5	S	0.42	8	WSW	0.4	2.7	0.4	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	01:05	2.8	2.8	2.7	93	1.8	5	S	0.42	9	S	0.5	2.8	0.5	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	01:10	2.8	2.8	2.8	93	1.8	5	S	0.42	7	SSW	0.6	2.8	0.6	-1.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	01:15	2.8	2.8	2.8	94	1.9	5	S	0.42	9	S	0.5	2.8	0.5	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	01:20	2.8	2.8	2.8	94	1.9	4	SSW	0.33	8	SSW	1.1	2.8	1.1	-0.8	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	01:25	2.6	2.8	2.6	94	1.7	5	SSW	0.42	9	SW	0.3	2.6	0.3	-1.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	01:30	2.5	2.6	2.5	94	1.6	5	SSW	0.42	8	SSW	0.2	2.5	0.2	-1.7	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	01:35	2.3	2.5	2.3	94	1.5	4	S	0.33	8	SSW	0.5	2.3	0.5	-1.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	01:40	2.2	2.4	2.2	94	1.3	4	SSW	0.33	7	S	0.3	2.2	0.3	-1.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	01:45	1.9	2.2	1.9	94	1.1	4	SW	0.33	10	WSW	0.1	1.9	0.1	-1.8	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5		
08/12/2020	01:50	1.7	1.9	1.7	95	1.0	3	SW	0.25	7	SSW	0.4	1.7	0.4	-1.5	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5		
08/12/2020	01:55	1.6	1.7	1.6	96	1.0	4	SSW	0.33	7	SSW	-0.4	1.6	-0.4	-2.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5		
08/12/2020	02:00	1.6	1.6	1.6	96	1.0	5	SSW	0.42	9	SW	-0.9	1.6	-0.9	-2.8	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.1	15	5		
08/12/2020	02:05	1.7	1.7	1.6	96	1.2	4	SSW	0.33	9	SW	-0.2	1.7	-0.2	-2.1	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5		
08/12/2020	02:10	1.9	1.9	1.7	97	1.5	4	SW	0.33	7	SSW	0.0	1.9	0.0	-1.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.0	5.0	1.7	15	5		
08/12/2020	02:15	1.9	1.9	1.9	97	1.5	5	SSW	0.42	8	SSW	-0.4	1.9	-0.4	-2.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	02:20	2.1	2.1	1.9	97	1.6	5	S	0.42	9	SSW	-0.3	2.1	-0.3	-2.2	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	02:25	2.1	2.1	2.1	97	1.6	3	SSW	0.25	8	S	0.8	2.1	0.8	-1.1	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	1.1	5.0	1.7	15	5		
08/12/2020	02:30	2.1	2.1	2.0	97	1.6	5	SSW	0.42	9	S	-0.3	2.1	-0.3	-2.2	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	1.1	5.0	1.7	15	5		
08/12/2020	02:35	2.0	2.1	2.0	97	1.6	5	SSW	0.42	10	SSW	-0.4	2.0	-0.4	-2.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	02:40	1.9	2.0	1.9	97	1.5	6	SSW	0.50	10	SW	-0.9	1.9	-0.9	-2.8	29.38	0.0	0.0	0	0.00	0	0.														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.		
08/12/2020	03:20	2.2	2.2	2.1	98	1.9	8	SSW	0.67	12	SW	-1.3	2.2	-1.3	-3.1	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	03:25	2.2	2.2	2.2	97	1.7	7	SSW	0.58	13	SSW	-1.0	2.2	-1.0	-2.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	2.2	15	5		
08/12/2020	03:30	2.2	2.2	2.2	97	1.7	5	S	0.42	9	S	-0.2	2.2	-0.2	-2.1	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	03:35	2.1	2.2	2.1	97	1.7	4	SSW	0.33	8	SSW	0.3	2.1	0.3	-1.6	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	1.1	5.0	1.7	15	5		
08/12/2020	03:40	2.2	2.2	2.1	98	1.9	4	SSW	0.33	8	S	0.3	2.2	0.4	-1.5	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	1.1	5.0	1.7	15	5		
08/12/2020	03:45	2.2	2.2	2.2	98	1.9	3	S	0.25	8	S	0.9	2.2	1.0	-0.9	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	1.1	5.0	2.2	15	5		
08/12/2020	03:50	2.2	2.2	2.2	97	1.7	4	SSW	0.33	6	SSW	0.3	2.2	0.3	-1.6	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	03:55	2.2	2.2	2.2	97	1.7	4	S	0.33	8	S	0.3	2.2	0.3	-1.6	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	04:00	2.1	2.2	2.1	97	1.7	4	S	0.33	7	SSW	0.3	2.1	0.3	-1.6	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	04:05	2.1	2.2	2.1	97	1.7	4	S	0.33	7	SSW	0.3	2.1	0.3	-1.6	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	04:10	2.1	2.2	2.1	97	1.7	4	S	0.33	7	SSE	0.3	2.1	0.3	-1.6	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	1.7	15	5		
08/12/2020	04:15	2.0	2.1	2.0	97	1.6	4	SSE	0.33	9	SSE	0.1	2.0	0.1	-1.8	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	1.7	15	5		
08/12/2020	04:20	2.0	2.1	1.9	97	1.6	4	S	0.33	7	SSE	0.1	2.0	0.1	-1.8	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.6	5.0	1.7	15	5		
08/12/2020	04:25	1.9	1.9	1.9	98	1.6	5	S	0.42	9	S	-0.5	1.9	-0.4	-2.3	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.6	5.0	1.7	15	5		
08/12/2020	04:30	1.9	1.9	1.9	98	1.6	6	S	0.50	11	SSW	-0.9	1.9	-0.9	-2.8	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.6	5.0	1.7	15	5		
08/12/2020	04:35	1.8	1.9	1.8	98	1.6	5	S	0.42	9	S	-0.6	1.9	-0.5	-2.4	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.6	5.0	1.7	15	5		
08/12/2020	04:40	1.8	1.9	1.8	98	1.6	5	S	0.42	12	S	-0.6	1.9	-0.5	-2.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.6	5.0	1.7	15	5		
08/12/2020	04:45	1.8	1.9	1.8	98	1.6	5	S	0.42	10	SSW	-0.6	1.9	-0.5	-2.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.6	5.0	1.7	15	5		
08/12/2020	04:50	1.8	1.8	1.8	98	1.6	5	S	0.42	10	SSW	-0.6	1.9	-0.5	-2.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	0.6	5.0	1.7	15	5		
08/12/2020	04:55	1.8	1.8	1.8	98	1.5	5	S	0.42	9	S	-0.7	1.8	-0.6	-2.5	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	05:00	1.8	1.9	1.8	98	1.6	6	S	0.50	11	SSW	-1.0	1.9	-0.9	-2.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	05:05	1.9	1.9	1.8	98	1.6	6	S	0.50	12	S	-0.9	1.9	-0.9	-2.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	0.6	5.0	1.7	15	5		
08/12/2020	05:10	1.9	2.0	1.9	98	1.7	6	S	0.50	11	SSW	-0.9	2.0	-0.8	-2.7	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	1.1	5.0	1.7	15	5		
08/12/2020	05:15	2.1	2.1	1.9	98	1.8	6	S	0.50	11	SSE	-0.7	2.2	-0.6	-2.5	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	65	3.3	1.1	5.0	2.2	15	5		
08/12/2020	05:20	2.1	2.2	2.1	98	1.8	6	S	0.50	10	SSW	-0.7	2.2	-0.6	-2.5	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	05:25	2.2	2.2	2.1	98	1.9	7	SSW	0.58	12	SSE	-1.0	2.2	-0.9	-2.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	05:30	2.2	2.2	2.2	98	1.9	6	S	0.50	12	SSE	-0.6	2.2	-0.6	-2.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	05:35	2.2	2.2	2.2	97	1.7	5	SSW	0.42	10	SSW	-0.2	2.2	-0.2	-2.1	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	1.7	15	5		
08/12/2020	05:40	2.2	2.2	2.2	97	1.8	6	SSW	0.50	12	SSW	-0.6	2.2	-0.6	-2.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	05:45	2.2	2.3	2.2	97	1.8	6	S	0.50	10	SSW	-0.6	2.2	-0.6	-2.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	05:50	2.2	2.3	2.2	97	1.8	5	SSW	0.42	9	S	-0.1	2.2	-0.1	-2.0	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	05:55	2.3	2.3	2.2	97	1.9	5	S	0.42	12	S	-0.1	2.3	-0.1	-1.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	06:00	2.3	2.3	2.2	97	1.9	5	S	0.42	11	S	-0.1	2.3	-0.1	-1.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	06:05	2.3	2.3	2.2	97	1.9	5	S	0.42	11	S	-0.1	2.3	-0.1	-1.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	06:10	2.3	2.3	2.3	97	1.9	4	S	0.33	10	SSE	0.4	2.3	0.4	-1.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5		
08/12/2020	06:15	2.3	2.3	2.3	97	1.9	5	S	0.42	9	S	0.0	2.3	0.0	-1.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5		
08/12/2020	06:20	2.4	2.4	2.3	97	2.0	6	S	0.50	10	SSE	-0.3	2.4	-0.3	-2.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5		
08/12/2020	06:25	2.4	2.4	2.3	97	2.0	4	S	0.33	8	S	0.6	2.4	0.6	-1.3	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5		
08/12/2020	06:30	2.4	2.4	2.3	97	2.0	4	S	0.33	7	SW	0.6	2.4	0.6	-1.3	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5		
08/12/2020	06:35	2.4	2.4	2.4	97	2.0	5	SSW	0.42	10	S	0.1	2.4	0.1	-1.8	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5		
08/12/2020	06:40	2.4	2.4	2.4	97	2.0	5	SSW	0.42	9	SSW	0.1	2.4	0.1	-1.8	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5		
08/12/2020	06:45	2.4	2.4	2.4	97	2.0	4	S	0.33	8	S	0.7	2.4	0.7	-1.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06											

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW				Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
08/12/2020	07:25	2.4	2.4	2.4	97	2.0	6	S	0.50	10	S	-0.3	2.4	-0.3	-2.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5			
08/12/2020	07:30	2.4	2.5	2.4	97	2.0	5	SSE	0.42	10	S	0.1	2.4	0.1	-1.8	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5			
08/12/2020	07:35	2.4	2.5	2.4	97	2.0	5	SSE	0.42	9	S	0.1	2.4	0.1	-1.8	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5			
08/12/2020	07:40	2.4	2.5	2.4	97	2.0	4	S	0.33	10	S	0.7	2.4	0.7	-1.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.1	5.0	2.2	15	5			
08/12/2020	07:45	2.6	2.6	2.4	97	2.1	6	S	0.50	13	S	-0.2	2.6	-0.2	-2.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5			
08/12/2020	07:50	2.6	2.6	2.5	97	2.2	4	SSW	0.33	8	SSE	0.8	2.6	0.8	-1.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5			
08/12/2020	07:55	2.6	2.7	2.6	97	2.2	4	S	0.33	9	SSE	0.8	2.6	0.8	-1.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5			
08/12/2020	08:00	2.6	2.7	2.6	97	2.2	4	SSW	0.33	9	SSW	0.8	2.6	0.8	-1.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	64	3.3	1.7	5.0	2.2	15	5			
08/12/2020	08:05	2.8	2.8	2.7	97	2.4	5	S	0.42	13	S	0.6	2.8	0.6	-1.2	29.44	0.0	0.0	6	0.04	9	0.0	0.00	0	0.05	0.00	0.00	64	3.3	1.7	5.0	2.8	15	5			
08/12/2020	08:10	2.8	2.8	2.8	96	2.2	4	SSW	0.33	8	SSW	1.1	2.8	1.1	-0.7	29.44	0.0	0.0	13	0.09	16	0.0	0.00	0	0.05	0.00	0.00	64	3.3	1.7	5.0	2.8	15	5			
08/12/2020	08:15	2.9	2.9	2.8	97	2.5	5	S	0.42	9	S	0.7	2.9	0.7	-0.9	29.44	0.0	0.0	19	0.14	19	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	2.8	15	5			
08/12/2020	08:20	2.9	2.9	2.9	96	2.3	5	S	0.42	8	S	0.7	2.9	0.7	-0.9	29.44	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	2.8	14	5			
08/12/2020	08:25	2.9	2.9	2.9	96	2.3	3	S	0.25	8	SSE	1.8	2.9	1.8	0.2	29.44	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	2.8	14	5			
08/12/2020	08:30	3.2	3.2	2.9	96	2.6	5	S	0.42	10	SW	1.0	3.2	1.0	-0.6	29.44	0.0	0.0	16	0.11	18	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	14	5			
08/12/2020	08:35	3.2	3.2	3.2	95	2.4	5	SSW	0.42	9	SE	1.0	3.2	1.0	-0.7	29.44	0.0	0.0	14	0.10	14	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	14	5			
08/12/2020	08:40	3.2	3.2	3.2	95	2.5	4	SSW	0.33	11	SW	1.6	3.2	1.6	-0.1	29.44	0.0	0.0	16	0.11	18	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	13	5			
08/12/2020	08:45	3.2	3.3	3.2	95	2.5	5	S	0.42	10	SSE	1.1	3.2	1.1	-0.6	29.44	0.0	0.0	20	0.14	21	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	13	5			
08/12/2020	08:50	3.3	3.3	3.2	95	2.6	5	SW	0.42	11	SW	1.1	3.3	1.1	-0.4	29.44	0.0	0.0	23	0.16	25	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	12	5			
08/12/2020	08:55	3.3	3.3	3.2	95	2.6	3	WSW	0.25	11	WSW	2.2	3.3	2.2	0.7	29.44	0.0	0.0	26	0.19	26	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	10	5			
08/12/2020	09:00	3.4	3.4	3.3	95	2.7	3	SW	0.25	9	SW	2.3	3.4	2.3	0.8	29.44	0.0	0.0	24	0.17	25	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	9	5			
08/12/2020	09:05	3.4	3.4	3.4	95	2.7	5	SW	0.42	14	SW	1.3	3.4	1.3	-0.2	29.44	0.0	0.0	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	7	5			
08/12/2020	09:10	3.4	3.4	3.4	94	2.5	4	SSW	0.33	9	SSW	1.7	3.4	1.7	0.1	29.44	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	5	5			
08/12/2020	09:15	3.5	3.5	3.4	94	2.6	4	SW	0.33	9	SW	1.9	3.5	1.9	0.3	29.45	0.0	0.0	16	0.11	16	0.0	0.00	0	0.05	0.00	0.00	64	3.3	2.2	5.0	3.3	4	5			
08/12/2020	09:20	3.6	3.6	3.5	94	2.7	4	SW	0.33	11	SW	1.9	3.6	1.9	0.3	29.45	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.2	5.0	3.3	3	5			
08/12/2020	09:25	3.6	3.6	3.6	94	2.7	4	SSW	0.33	7	SSW	1.9	3.6	1.9	0.3	29.45	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.2	5.0	3.3	3	5			
08/12/2020	09:30	3.6	3.6	3.6	94	2.7	3	S	0.25	7	S	2.6	3.6	2.6	0.9	29.45	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.2	5.0	3.3	3	5			
08/12/2020	09:35	3.6	3.6	3.6	94	2.7	2	S	0.17	7	SSW	3.3	3.6	3.3	1.7	29.45	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.2	5.0	3.3	3	5			
08/12/2020	09:40	3.6	3.6	3.5	94	2.7	3	SSW	0.25	8	SSW	2.6	3.6	2.6	0.9	29.45	0.0	0.0	14	0.10	14	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.2	5.0	3.3	2	5			
08/12/2020	09:45	3.6	3.6	3.5	94	2.7	5	S	0.42	9	SSW	1.4	3.6	1.4	0.4	29.46	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.2	5.0	3.3	2	5			
08/12/2020	09:50	3.4	3.6	3.4	94	2.5	5	SSW	0.42	10	SSW	1.2	3.4	1.2	0.3	29.45	0.0	0.0	22	0.16	25	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.2	5.0	3.3	2	5			
08/12/2020	09:55	3.4	3.4	3.4	94	2.5	4	SSW	0.33	7	WSW	1.7	3.4	1.7	1.1	29.45	0.0	0.0	31	0.22	35	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.8	5.0	3.3	1	5			
08/12/2020	10:00	3.4	3.4	3.4	94	2.5	5	S	0.42	10	SSW	1.2	3.4	1.2	0.9	29.46	0.0	0.0	42	0.30	47	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.8	5.0	3.3	1	5			
08/12/2020	10:05	3.4	3.5	3.4	94	2.6	5	SSW	0.42	9	SSW	1.3	3.4	1.3	1.2	29.46	0.0	0.0	53	0.38	56	0.0	0.00	0	0.05	0.00	0.00	63	3.3	2.8	5.0	3.9	0	5			
08/12/2020	10:10	3.6	3.6	3.4	94	2.7	5	SSW	0.42	10	SSW	1.4	3.6	1.4	1.4	29.46	0.0	0.0	58	0.42	62	0.0	0.00	0	0.05	0.00	0.00	63	3.3	3.3	5.0	3.9	0	5			
08/12/2020	10:15	3.6	3.6	3.6	94	2.7	5	SSW	0.42	10	S	1.4	3.6	1.4	1.7	29.46	0.0	0.0	67	0.48	69	0.0	0.00	0	0.05	0.00	0.00	63	3.3	3.3	5.0	3.9	0	5			
08/12/2020	10:20	3.6	3.6	3.5	94	2.7	5	SW	0.42	9	SW	1.4	3.6	1.4	1.8	29.46	0.0	0.0	72	0.52	74	0.0	0.00	0	0.05	0.00	0.00	63	3.3	3.3	5.0	3.9	0	5			
08/12/2020	10:25	3.6	3.6	3.5	94	2.7	5	SSW	0.42	10	WSW	1.4	3.6	1.4	1.9	29.46	0.0	0.0	78	0.56	79	0.0	0.00	0	0.05	0.00	0.00	63	3.3	3.3	5.0	3.9	0	5			
08/12/2020	10:30	3.6	3.6	3.5	94	2.7	5	SSW	0.42	9	SW	1.4	3.6	1.4	1.9	29.46	0.0	0.0	79	0.57	81	0.0	0.00	0	0.05	0.00	0.00	63	3.3	3.9	5.0	3.9	0	5			
08/12/2020	10:35	3.6	3.6	3.6	94	2.7	5	SSW	0.42	10	S	1.5	3.6	1.5	1.7	29.45	0.0	0.0	68	0.49	76	0.0	0.00	0	0.05	0.00	0.00	63	3.3	3.9	5.0	3.9	0	5			
08/12/2020	10:40	3.6	3.6	3.6	94	2.7	5	SW	0.42	10	SW	1.4	3.6	1.4	1.3	29.46	0.0	0.0	51	0.37	56	0.0	0.00	0	0.05	0.00	0.00	62	3.3	3.3	5.0	3.9	0	5			
08/12/2020	10:45	3.6	3.6	3.6	94	2.7	5	SW	0.42	10	SSW	1.4	3.6	1.4	0.9	29.46	0.0	0.0	39	0.28	42	0.0	0.00	0	0.05	0.00	0.00	62	3.3	3.3	5.0	3.9	0	5			
08/12/2020	10:50	3.6	3.6	3.6	94	2.7	5	SW	0.42	11	SW	1.4	3.6	1.4	0.7	29.46	0.0	0.0	29	0.																	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
08/12/2020	11:30	3.7	3.7	3.7	95	3.0	7	SSW	0.58	14	SSW	0.9	3.7	0.9	0.7	29.45	0.0	0.0	49	0.35	51	0.0	0.00	0	0.05	0.00	0.00	62	3.3	3.3	5.0	3.9	4	5	
08/12/2020	11:35	3.8	3.8	3.7	95	3.1	7	SSW	0.58	13	SSW	0.9	3.8	0.9	0.8	29.45	0.0	0.0	54	0.39	56	0.0	0.00	0	0.05	0.00	0.00	62	3.3	3.3	5.0	3.9	4	5	
08/12/2020	11:40	3.8	3.8	3.8	95	3.1	7	SSW	0.58	13	SSW	1.0	3.8	1.0	1.0	29.45	0.0	0.0	59	0.42	62	0.0	0.00	0	0.05	0.00	0.00	62	3.3	3.3	5.0	3.9	15	5	
08/12/2020	11:45	3.8	3.9	3.8	95	3.1	7	SSW	0.58	11	SSW	1.0	3.8	1.0	1.1	29.46	0.0	0.0	64	0.46	65	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.3	5.0	3.9	15	5	
08/12/2020	11:50	3.9	3.9	3.8	95	3.2	6	SSW	0.50	11	SSW	1.4	3.9	1.4	1.7	29.45	0.0	0.0	68	0.49	69	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.3	5.0	3.9	15	5	
08/12/2020	11:55	3.9	3.9	3.9	95	3.2	6	SSW	0.50	11	S	1.5	3.9	1.5	1.7	29.46	0.0	0.0	70	0.50	70	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.3	5.0	3.9	15	5	
08/12/2020	12:00	4.0	4.0	3.9	95	3.3	6	SW	0.50	12	SSW	1.6	4.0	1.6	1.8	29.46	0.0	0.0	69	0.49	70	0.0	0.00	0	0.05	0.00	0.03	62	3.9	3.3	5.0	3.9	15	5	
08/12/2020	12:05	4.0	4.0	3.9	95	3.3	5	S	0.42	10	SW	1.9	4.0	1.9	2.1	29.46	0.0	0.0	67	0.48	70	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.3	5.0	4.4	15	5	
08/12/2020	12:10	4.1	4.1	4.0	95	3.3	5	SSW	0.42	9	SSW	2.1	4.1	2.1	2.6	29.45	0.0	0.0	81	0.58	86	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.9	5.0	4.4	15	5	
08/12/2020	12:15	4.1	4.2	4.1	95	3.4	5	SW	0.42	9	S	2.1	4.1	2.1	2.8	29.45	0.0	0.0	88	0.63	88	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.9	5.0	4.4	15	5	
08/12/2020	12:20	4.2	4.2	4.1	95	3.5	5	SSW	0.42	10	S	2.2	4.3	2.3	2.8	29.45	0.0	0.0	83	0.59	86	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.9	5.0	4.4	15	5	
08/12/2020	12:25	4.3	4.3	4.2	95	3.5	7	SSW	0.58	12	SW	1.6	4.3	1.6	2.0	29.45	0.0	0.0	77	0.55	79	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.9	5.0	4.4	15	5	
08/12/2020	12:30	4.3	4.3	4.3	95	3.6	5	SSW	0.42	12	SSW	2.3	4.4	2.4	3.3	29.45	0.0	0.0	102	0.73	135	0.0	0.00	0	0.05	0.00	0.00	62	3.9	3.9	5.0	5.0	14	5	
08/12/2020	12:35	4.4	4.4	4.3	95	3.7	5	SSW	0.42	10	SSW	2.4	4.4	2.5	4.0	29.45	0.0	0.0	129	0.92	141	0.0	0.00	0	0.05	0.00	0.00	62	3.9	4.4	5.0	5.0	13	5	
08/12/2020	12:40	4.6	4.6	4.4	95	3.8	5	SSW	0.42	11	SSW	2.6	4.6	2.7	5.1	29.46	0.0	0.0	180	1.29	209	0.0	0.00	0	0.05	0.00	0.00	62	3.9	4.4	5.0	5.6	12	5	
08/12/2020	12:45	4.8	4.8	4.6	94	3.9	6	SW	0.50	12	SW	2.5	4.8	2.6	4.7	29.45	0.0	0.0	160	1.15	214	0.0	0.00	0	0.05	0.00	0.00	61	3.9	5.0	5.0	5.6	8	5	
08/12/2020	12:50	4.9	4.9	4.8	93	3.9	7	SW	0.58	14	SSW	2.3	4.9	2.3	3.8	29.45	0.0	0.0	129	0.92	151	0.0	0.00	0	0.05	0.00	0.00	61	3.9	5.0	5.0	5.6	3	5	
08/12/2020	12:55	4.8	4.9	4.8	93	3.8	7	SSW	0.58	15	SSW	2.2	4.8	2.2	2.3	29.45	0.0	0.0	62	0.44	74	0.0	0.00	0	0.05	0.00	0.00	61	3.9	4.4	5.0	5.0	2	5	
08/12/2020	13:00	4.7	4.8	4.7	94	3.8	6	SW	0.50	12	WSW	2.3	4.7	2.4	2.0	29.46	0.0	0.0	44	0.32	47	0.0	0.00	0	0.05	0.00	0.05	61	3.9	4.4	5.0	4.4	0	5	
08/12/2020	13:05	4.6	4.7	4.6	94	3.7	5	SSW	0.42	10	SW	2.7	4.7	2.7	2.1	29.46	0.0	0.0	33	0.24	37	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	1	5	
08/12/2020	13:10	4.6	4.6	4.6	94	3.7	6	SW	0.50	12	SW	2.3	4.7	2.3	1.7	29.46	0.0	0.0	33	0.24	33	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	1	5	
08/12/2020	13:15	4.6	4.6	4.6	94	3.7	7	SW	0.58	14	SW	1.8	4.6	1.9	1.2	29.46	0.0	0.0	31	0.22	33	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	1	5	
08/12/2020	13:20	4.6	4.6	4.6	94	3.7	7	SW	0.58	13	SW	1.9	4.7	2.0	1.2	29.46	0.0	0.0	27	0.19	28	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	0	5	
08/12/2020	13:25	4.6	4.6	4.6	94	3.7	7	SSW	0.58	12	SSW	1.9	4.7	2.0	1.1	29.46	0.0	0.0	23	0.16	26	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	0	5	
08/12/2020	13:30	4.6	4.6	4.6	94	3.7	6	SSW	0.50	10	SW	2.3	4.7	2.3	1.4	29.46	0.0	0.0	24	0.17	26	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	2	5	
08/12/2020	13:35	4.6	4.6	4.6	94	3.7	5	S	0.42	12	S	2.7	4.7	2.7	2.0	29.46	0.0	0.0	30	0.22	32	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	1	5	
08/12/2020	13:40	4.6	4.6	4.6	95	3.9	6	SSW	0.50	12	SW	2.3	4.7	2.3	1.6	29.45	0.0	0.0	30	0.22	32	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	14	5	
08/12/2020	13:45	4.6	4.6	4.6	95	3.9	6	SSW	0.50	12	SSW	2.3	4.7	2.3	1.8	29.46	0.0	0.0	35	0.25	39	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5	
08/12/2020	13:50	4.6	4.6	4.6	96	4.0	6	SSW	0.50	12	SW	2.3	4.7	2.3	1.9	29.45	0.0	0.0	40	0.29	42	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5	
08/12/2020	13:55	4.6	4.7	4.6	96	4.0	6	SSW	0.50	13	SSW	2.3	4.7	2.3	2.1	29.45	0.0	0.0	47	0.34	49	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5	
08/12/2020	14:00	4.7	4.7	4.6	96	4.1	6	SSW	0.50	10	SSW	2.3	4.7	2.4	2.1	29.45	0.0	0.0	41	0.29	47	0.0	0.00	0	0.05	0.00	0.03	61	3.9	3.9	5.0	4.4	15	5	
08/12/2020	14:05	4.7	4.7	4.6	96	4.1	6	SSW	0.50	11	SSW	2.3	4.7	2.4	1.6	29.45	0.0	0.0	24	0.17	30	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5	
08/12/2020	14:10	4.7	4.7	4.6	96	4.1	7	SSW	0.58	13	S	2.0	4.7	2.1	1.1	29.46	0.0	0.0	19	0.14	19	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5	
08/12/2020	14:15	4.8	4.8	4.7	96	4.2	7	SSW	0.58	18	SSE	2.1	4.8	2.2	1.2	29.45	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	15	5	
08/12/2020	14:20	4.9	4.9	4.8	95	4.2	8	S	0.67	18	S	2.1	5.0	2.1	1.1	29.45	0.0	0.0	14	0.10	16	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	14	5	
08/12/2020	14:25	4.9	4.9	4.9	95	4.2	7	SSW	0.58	15	SSW	2.3	5.0	2.4	1.3	29.45	0.0	0.0	16	0.11	18	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	14	5	
08/12/2020	14:30	4.9	4.9	4.9	95	4.2	7	SSW	0.58	14	SW	2.3	5.0	2.4	1.4	29.45	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	13	5	
08/12/2020	14:35	4.9	4.9	4.9	95	4.2	7	SSW	0.58	15	SSW	2.3	5.0	2.4	1.2	29.45	0.0	0.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	11	5	
08/12/2020	14:40	4.9	4.9	4.9	95	4.2	7	SSW	0.58	13	SW	2.3	5.0	2.4	1.2	29.45	0.0	0.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	8	5	
08/12/2020	14:45	4.9	4.9	4.9	95	4.2	8	SSW	0.67	16	SSW	2.0	4.9	2.1	1.1	29.45	0.0	0.0	16	0.11	16	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	5	5	
08/12/2020	14:50	4.9	4.9	4.9	95	4.2	7	SSW	0.58	14	SSW	2.3	4.9	2.3	1.3	29.45	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	4	5	
08/12/2020	14:55	4.9	4.9	4.9	95	4.2	7	SSW																											

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
08/12/2020	15:35	4.9	5.0	4.9	95	4.2	7	SW	0.58	14	SW	2.3	5.0	2.4	0.7	29.46	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5
08/12/2020	15:40	5.0	5.1	4.9	96	4.4	8	SW	0.67	14	SSW	2.1	5.1	2.2	0.6	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5
08/12/2020	15:45	5.1	5.1	5.0	95	4.3	8	SSW	0.67	14	SSW	2.2	5.1	2.2	0.6	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5
08/12/2020	15:50	5.1	5.1	5.1	95	4.3	8	SW	0.67	15	SW	2.2	5.1	2.2	0.6	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5
08/12/2020	15:55	5.1	5.1	5.0	95	4.3	6	SW	0.50	12	SW	2.8	5.1	2.8	1.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	4.4	15	5
08/12/2020	16:00	5.1	5.1	5.0	95	4.3	6	SW	0.50	12	SW	2.8	5.1	2.8	1.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	14	5
08/12/2020	16:05	5.0	5.1	5.0	95	4.3	7	SW	0.58	14	SW	2.4	5.1	2.4	0.7	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	5.0	14	5
08/12/2020	16:10	5.0	5.1	5.0	95	4.3	8	SW	0.67	15	SSW	2.1	5.1	2.2	0.6	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	3.9	3.9	5.0	5.0	13	5
08/12/2020	16:15	5.0	5.1	5.0	94	4.1	7	SW	0.58	15	SSW	2.4	5.1	2.4	0.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.3	5.0	5.0	12	5
08/12/2020	16:20	5.0	5.1	5.0	94	4.1	8	SW	0.67	15	WSW	2.1	5.1	2.2	0.6	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	4.4	11	5
08/12/2020	16:25	4.9	5.1	4.9	94	4.1	6	SW	0.50	13	SSW	2.7	5.0	2.7	1.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	4.4	8	5
08/12/2020	16:30	4.9	5.0	4.9	94	4.1	5	SSW	0.42	13	SSW	3.1	5.0	3.1	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	4.4	7	5
08/12/2020	16:35	4.9	4.9	4.9	94	4.0	6	SSW	0.50	13	SSW	2.6	4.9	2.7	0.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	4.4	5	5
08/12/2020	16:40	4.9	4.9	4.9	94	4.1	5	SSW	0.42	11	SSW	3.1	5.0	3.1	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	4	5
08/12/2020	16:45	4.9	4.9	4.9	94	4.1	6	SSW	0.50	9	SSW	2.7	5.0	2.7	1.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	3	5
08/12/2020	16:50	4.9	5.0	4.9	94	4.1	5	SW	0.42	9	SSW	3.1	5.0	3.1	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	3	5
08/12/2020	16:55	4.9	4.9	4.9	95	4.2	4	SSW	0.33	10	S	3.5	4.9	3.6	1.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	2	5
08/12/2020	17:00	4.9	4.9	4.9	95	4.2	5	SSW	0.42	13	S	3.0	4.9	3.1	1.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	1	5
08/12/2020	17:05	4.9	4.9	4.9	96	4.3	6	SW	0.50	11	SSW	2.6	4.9	2.7	0.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	1	5
08/12/2020	17:10	4.9	4.9	4.9	96	4.4	6	SW	0.50	11	SSW	2.7	5.0	2.7	1.0	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	1	5
08/12/2020	17:15	4.9	5.0	4.9	96	4.4	5	SW	0.42	11	SW	3.1	5.0	3.1	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	1	5
08/12/2020	17:20	5.0	5.1	4.9	97	4.6	6	SW	0.50	11	SW	2.7	5.1	2.8	1.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	1	5
08/12/2020	17:25	5.1	5.1	5.0	97	4.6	6	SSW	0.50	12	WSW	2.8	5.1	2.8	1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	2	5
08/12/2020	17:30	5.0	5.1	5.0	97	4.6	6	SW	0.50	10	WSW	2.7	5.1	2.8	1.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	3	5
08/12/2020	17:35	5.0	5.1	5.0	97	4.6	5	SW	0.42	9	SW	3.1	5.1	3.2	1.5	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	12	5
08/12/2020	17:40	5.1	5.1	5.0	97	4.6	6	SSW	0.50	11	SSW	2.8	5.1	2.8	1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	14	5
08/12/2020	17:45	5.0	5.1	5.0	97	4.6	6	SSW	0.50	11	SSW	2.7	5.1	2.8	1.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	15	5
08/12/2020	17:50	5.0	5.0	5.0	97	4.6	6	SW	0.50	10	SW	2.7	5.1	2.8	1.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	15	5
08/12/2020	17:55	5.0	5.1	5.0	98	4.7	4	SW	0.33	9	SW	3.6	5.1	3.7	2.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	15	5
08/12/2020	18:00	5.0	5.0	4.9	98	4.7	4	SW	0.33	9	SW	3.6	5.1	3.7	2.1	29.48	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	15	5
08/12/2020	18:05	5.1	5.1	5.0	98	4.8	5	SW	0.42	9	SW	3.2	5.2	3.3	1.6	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	15	5
08/12/2020	18:10	5.1	5.1	5.0	98	4.8	4	SSW	0.33	8	SW	3.7	5.2	3.8	2.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.0	4.4	15	5
08/12/2020	18:15	5.1	5.1	5.1	98	4.8	5	SW	0.42	9	SW	3.2	5.2	3.3	1.6	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.0	4.4	15	5
08/12/2020	18:20	5.1	5.1	5.1	98	4.8	4	SW	0.33	9	SW	3.7	5.2	3.8	2.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.0	4.4	15	5
08/12/2020	18:25	5.2	5.2	5.1	99	5.0	5	SW	0.42	8	SW	3.3	5.3	3.4	1.8	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.0	4.4	15	5
08/12/2020	18:30	5.2	5.2	5.2	98	4.9	4	SW	0.33	8	SW	3.8	5.3	3.9	2.3	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.0	5.0	15	5
08/12/2020	18:35	5.3	5.3	5.2	99	5.1	4	SW	0.33	10	SW	3.9	5.4	4.1	2.4	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.0	5.0	15	5
08/12/2020	18:40	5.3	5.3	5.2	98	5.0	4	SW	0.33	7	SW	3.9	5.4	4.1	2.4	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	4.4	5.0	5.0	15	5
08/12/2020	18:45	5.3	5.3	5.3	99	5.1	3	SW	0.25	7	WSW	4.5	5.4	4.6	2.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.9	5.0	5.0	15	5
08/12/2020	18:50	5.3	5.4	5.3	99	5.2	5	SW	0.42	9	WSW	3.5	5.4	3.6	1.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	4.4	5.0	5.0	15	5
08/12/2020	18:55	5.4	5.4	5.3	99	5.2	5	SSW	0.42	8	SSW	3.6	5.5	3.7	2.0	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	4.4	5.0	5.0	15	5
08/12/2020	19:00	5.4	5.4	5.4	99	5.3	5	SSW	0.42	9	SSW	3.7	5.6	3.8	2.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	4.4	5.0	5.0	15	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp		Grass	Soil Temp		Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
08/12/2020	19:40	5.6	5.6	5.6	99	5.4	4	SSW	0.33	8	SSW	4.2	5.7	4.3	2.7	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	19:45	5.6	5.7	5.6	99	5.5	4	SSW	0.33	7	S	4.3	5.7	4.4	2.7	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	19:50	5.7	5.7	5.6	99	5.5	4	SW	0.33	7	SW	4.3	5.8	4.4	2.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	19:55	5.7	5.7	5.7	99	5.5	4	SSW	0.33	8	SSW	4.3	5.8	4.4	2.8	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	20:00	5.7	5.7	5.7	99	5.6	3	SSW	0.25	6	S	5.0	5.8	5.1	3.4	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	20:05	5.8	5.8	5.7	99	5.6	3	SSW	0.25	7	SW	5.1	5.9	5.2	3.5	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5				
08/12/2020	20:10	5.8	5.8	5.8	99	5.6	3	SSW	0.25	6	SSE	5.1	5.9	5.2	3.5	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5				
08/12/2020	20:15	5.8	5.8	5.8	99	5.7	3	S	0.25	6	SSW	5.1	5.9	5.2	3.6	29.49	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5				
08/12/2020	20:20	5.8	5.8	5.8	99	5.7	3	SSW	0.25	6	SSW	5.1	5.9	5.2	3.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5				
08/12/2020	20:25	5.9	5.9	5.8	99	5.7	3	SSW	0.25	5	SSW	5.2	6.0	5.3	3.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5				
08/12/2020	20:30	5.9	5.9	5.9	99	5.7	2	SSW	0.17	4	SSE	5.9	6.0	6.0	4.3	29.50	0.2	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5				
08/12/2020	20:35	5.8	5.9	5.8	99	5.7	2	SW	0.17	5	SSW	5.8	5.9	5.9	4.3	29.50	0.0	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5				
08/12/2020	20:40	5.8	5.9	5.8	99	5.7	2	SW	0.17	4	SSW	5.8	5.9	5.9	4.3	29.50	0.0	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	20:45	5.8	5.8	5.8	99	5.7	2	SSW	0.17	4	SSW	5.8	5.9	5.9	4.3	29.50	0.0	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	20:50	5.8	5.9	5.8	99	5.7	2	SW	0.17	4	SSW	5.8	5.9	5.9	4.3	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	20:55	5.8	5.8	5.8	99	5.7	1	SW	0.08	3	SW	5.8	5.9	5.9	4.3	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:00	5.8	5.8	5.8	99	5.7	2	WSW	0.17	4	SW	5.8	5.9	5.9	4.3	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:05	5.8	5.9	5.8	98	5.5	2	SW	0.17	4	W	5.8	5.9	5.9	4.3	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:10	5.8	5.9	5.8	98	5.5	2	SW	0.17	4	SW	5.8	5.9	5.9	4.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:15	5.8	5.9	5.8	98	5.5	1	SW	0.08	4	W	5.8	5.9	5.9	4.2	29.50	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5				
08/12/2020	21:20	5.8	5.8	5.8	98	5.5	2	W	0.17	4	W	5.8	5.9	5.9	4.2	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:25	5.8	5.8	5.8	98	5.5	2	W	0.17	4	W	5.8	5.9	5.9	4.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:30	5.8	5.8	5.8	98	5.5	2	W	0.17	5	W	5.8	5.9	5.9	4.3	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:35	5.7	5.8	5.7	98	5.4	2	W	0.17	6	W	5.7	5.8	5.8	4.2	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:40	5.8	5.8	5.8	98	5.5	3	W	0.25	5	W	5.1	5.9	5.2	3.5	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:45	5.8	5.8	5.8	98	5.5	4	WNW	0.33	7	W	4.6	5.9	4.7	3.0	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:50	5.8	5.9	5.8	97	5.4	4	W	0.33	5	WNW	4.6	5.9	4.7	3.0	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	21:55	5.9	5.9	5.8	97	5.4	4	W	0.33	6	WNW	4.6	6.0	4.7	3.1	29.52	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:00	5.9	5.9	5.8	97	5.4	3	W	0.25	6	W	5.2	6.0	5.3	3.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:05	5.9	5.9	5.8	97	5.4	3	W	0.25	7	W	5.2	6.0	5.3	3.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:10	5.9	5.9	5.9	97	5.4	3	WNW	0.25	5	W	5.2	6.0	5.3	3.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:15	5.9	5.9	5.8	97	5.4	3	W	0.25	5	WNW	5.2	6.0	5.3	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:20	5.8	5.9	5.8	97	5.4	3	WNW	0.25	6	WNW	5.1	5.9	5.2	3.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:25	5.8	5.8	5.8	97	5.4	2	W	0.17	4	WNW	5.8	5.9	5.9	4.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:30	5.9	5.9	5.8	97	5.4	3	W	0.25	5	WNW	5.2	6.0	5.3	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:35	5.9	5.9	5.8	97	5.4	3	WNW	0.25	6	W	5.2	6.0	5.3	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5				
08/12/2020	22:40	5.9	5.9	5.8	97	5.4	3	NW	0.25	6	NW	5.2	6.0	5.3	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5				
08/12/2020	22:45	5.8	5.9	5.8	97	5.4	3	WNW	0.25	7	W	5.1	5.9	5.2	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5				
08/12/2020	22:50	5.8	5.8	5.8	97	5.4	3	WNW	0.25	6	WNW	5.1	5.9	5.2	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5				
08/12/2020	22:55	5.8	5.8	5.8	97	5.3	4	WNW	0.33	8	WNW	4.5	5.9	4.6	2.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5				
08/12/2020	23:00	5.7	5.8	5.7	96	5.1	4	W	0.33	8	WNW	4.4	5.8	4.5	2.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5				
08/12/2020	23:05	5.7	5.7	5.7	96	5.1	3	W	0.25	6	WNW	4.9	5.7	4.9	3.3	29.53																						

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
08/12/2020	23:45	5.5	5.5	5.4	97	5.1	3	W	0.25	8	W	4.7	5.6	4.8	3.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5	
08/12/2020	23:50	5.6	5.6	5.5	97	5.1	2	SW	0.17	5	WSW	5.6	5.6	5.6	3.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5	
08/12/2020	23:55	5.6	5.7	5.6	97	5.2	2	SW	0.17	5	WSW	5.6	5.7	5.7	4.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5	
09/12/2020	00:00	5.6	5.7	5.6	97	5.2	2	SW	0.17	4	WSW	5.6	5.7	5.7	4.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5	
09/12/2020	00:05	5.7	5.7	5.6	97	5.2	2	SW	0.17	4	SW	5.7	5.7	5.7	4.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5	
09/12/2020	00:10	5.7	5.7	5.6	97	5.2	2	W	0.17	5	W	5.7	5.7	5.7	4.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5	
09/12/2020	00:15	5.7	5.7	5.7	97	5.2	2	W	0.17	5	WSW	5.7	5.7	5.7	4.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5	
09/12/2020	00:20	5.8	5.8	5.7	97	5.3	3	W	0.25	7	W	5.1	5.9	5.2	3.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	00:25	5.8	5.8	5.7	98	5.5	2	SW	0.17	8	W	5.8	5.9	5.9	4.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	00:30	5.8	5.8	5.7	98	5.5	2	W	0.17	8	W	5.8	5.9	5.9	4.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	4.4	4.4	5.0	5.6	15	5	
09/12/2020	00:35	5.8	5.8	5.8	98	5.5	3	W	0.25	8	W	5.1	5.9	5.2	3.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	4.4	4.4	5.0	5.6	15	5	
09/12/2020	00:40	5.8	5.9	5.8	98	5.5	4	W	0.33	6	W	4.6	5.9	4.7	3.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	4.4	4.4	5.0	5.6	15	5	
09/12/2020	00:45	5.9	5.9	5.8	98	5.7	5	W	0.42	8	W	4.2	6.1	4.3	2.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	4.4	4.4	5.0	5.6	15	5	
09/12/2020	00:50	5.9	5.9	5.9	98	5.7	7	W	0.58	11	WSW	3.6	6.1	3.7	2.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	4.4	4.4	5.0	5.6	15	5	
09/12/2020	00:55	5.9	6.0	5.9	97	5.5	9	W	0.75	14	W	2.9	6.1	3.1	1.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	4.4	4.4	5.0	5.6	15	5	
09/12/2020	01:00	6.1	6.1	5.9	97	5.6	9	W	0.75	14	WNW	3.1	6.2	3.2	1.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	4.4	4.4	5.0	5.6	15	5	
09/12/2020	01:05	6.1	6.1	6.0	97	5.6	8	W	0.67	13	WNW	3.4	6.2	3.5	1.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	01:10	6.2	6.2	6.1	96	5.6	9	W	0.75	13	W	3.2	6.2	3.2	1.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	01:15	6.2	6.2	6.1	96	5.6	8	W	0.67	13	W	3.5	6.2	3.6	2.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	6.1	15	5	
09/12/2020	01:20	6.2	6.3	6.2	95	5.5	7	WNW	0.58	12	WNW	3.9	6.3	3.9	2.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	6.1	15	5	
09/12/2020	01:25	6.3	6.3	6.2	95	5.5	9	W	0.75	13	W	3.3	6.3	3.4	1.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	6.1	15	5	
09/12/2020	01:30	6.3	6.3	6.3	95	5.5	8	W	0.67	13	WNW	3.7	6.3	3.7	2.2	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	6.1	15	5	
09/12/2020	01:35	6.3	6.3	6.3	95	5.5	6	WNW	0.50	10	W	4.3	6.3	4.3	2.7	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	01:40	6.3	6.3	6.2	95	5.5	6	WNW	0.50	12	WNW	4.3	6.3	4.3	2.7	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	6.1	15	5	
09/12/2020	01:45	6.2	6.3	6.2	95	5.5	5	WNW	0.42	11	W	4.6	6.3	4.6	2.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	01:50	6.2	6.3	6.2	95	5.5	4	W	0.33	9	W	5.0	6.3	5.1	3.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	01:55	6.2	6.2	6.2	95	5.4	3	W	0.25	6	WNW	5.5	6.2	5.6	3.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:00	6.1	6.2	6.1	95	5.3	4	W	0.33	7	WNW	4.8	6.1	4.9	3.2	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:05	6.1	6.1	6.1	95	5.4	4	W	0.33	9	W	4.9	6.2	4.9	3.3	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:10	6.1	6.1	6.1	95	5.3	4	W	0.33	10	WNW	4.8	6.1	4.9	3.2	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:15	6.1	6.1	6.0	95	5.3	5	W	0.42	9	W	4.4	6.1	4.4	2.8	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:20	6.1	6.1	6.0	95	5.3	6	WNW	0.50	9	WNW	4.0	6.1	4.1	2.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:25	6.1	6.1	6.1	95	5.4	6	WNW	0.50	12	NW	4.1	6.2	4.1	2.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:30	6.2	6.2	6.1	95	5.4	7	WNW	0.58	13	WNW	3.8	6.2	3.9	2.2	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:35	6.2	6.2	6.1	95	5.4	6	WNW	0.50	11	WNW	4.1	6.2	4.2	2.5	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:40	6.1	6.2	6.1	95	5.4	7	WNW	0.58	11	W	3.8	6.2	3.8	2.2	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:45	6.1	6.2	6.1	94	5.2	6	W	0.50	11	W	4.1	6.2	4.1	2.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:50	6.1	6.2	6.1	94	5.2	5	W	0.42	10	W	4.4	6.2	4.5	2.8	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	02:55	6.1	6.1	6.1	94	5.2	6	WNW	0.50	10	W	4.1	6.2	4.1	2.4	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	03:00	6.2	6.2	6.1	94	5.3	7	WNW	0.58	10	WNW	3.8	6.2	3.9	2.2	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5	
09/12/2020	03:05	6.1	6.2	6.1	94	5.2	6	WNW	0.50	10	WNW	4.1	6.2	4.1	2.4	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	4.4	5.0	6.1	15	5	
09/12/2020	03:10	6.1	6.2	6.1	94	5.2	6	WNW	0.50	10	WNW	4.1	6.2	4.1	2.4	29.56	0.0	0.0	0	0.00	0	0													

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
09/12/2020	03:50	5.8	5.9	5.8	95	5.0	3	W	0.25	5	W	5.1	5.8	5.1	3.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	5.0	3.9	5.0	5.0	15	5
09/12/2020	03:55	5.8	5.8	5.7	95	5.0	5	W	0.42	9	WSW	4.1	5.8	4.1	2.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	5.0	3.9	5.0	5.0	15	5
09/12/2020	04:00	5.7	5.8	5.7	95	5.0	7	WNW	0.58	12	W	3.3	5.8	3.3	1.7	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	5.0	3.9	5.0	5.6	15	5
09/12/2020	04:05	5.8	5.8	5.8	94	4.9	6	WNW	0.50	10	WNW	3.7	5.9	3.8	2.1	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	5.0	3.9	5.0	5.6	15	5
09/12/2020	04:10	5.8	5.9	5.8	94	4.9	4	NW	0.33	7	NW	4.6	5.9	4.6	2.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	5.0	3.9	5.0	5.6	15	5
09/12/2020	04:15	5.8	5.9	5.8	94	4.9	6	NW	0.50	9	NNW	3.7	5.9	3.8	2.1	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	5.0	3.9	5.0	5.6	15	5
09/12/2020	04:20	5.8	5.9	5.8	94	4.9	4	NW	0.33	7	NNW	4.6	5.9	4.6	2.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	5.0	3.9	5.0	5.6	15	5
09/12/2020	04:25	5.8	5.9	5.8	93	4.8	4	NW	0.33	9	NW	4.6	5.9	4.6	2.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	5.0	3.9	5.0	5.6	15	5
09/12/2020	04:30	5.8	5.9	5.8	93	4.8	4	NW	0.33	7	NW	4.6	5.9	4.6	2.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	5.0	3.9	5.0	5.6	15	5
09/12/2020	04:35	5.9	5.9	5.8	93	4.8	5	NW	0.42	7	NW	4.2	5.9	4.2	2.6	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	5.0	3.9	5.0	5.6	15	5
09/12/2020	04:40	5.8	5.9	5.8	93	4.8	3	NW	0.25	6	NW	5.1	5.9	5.2	3.5	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	5.0	3.3	5.0	5.6	15	5
09/12/2020	04:45	5.8	5.8	5.7	93	4.7	2	WNW	0.17	5	WNW	5.8	5.8	5.8	4.2	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.3	5.0	5.0	15	5
09/12/2020	04:50	5.7	5.8	5.7	93	4.6	3	W	0.25	7	W	4.9	5.7	4.9	3.3	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.3	5.0	5.0	15	5
09/12/2020	04:55	5.6	5.7	5.6	94	4.7	3	W	0.25	6	WNW	4.8	5.7	4.9	3.2	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	4.4	3.3	5.0	5.0	15	5
09/12/2020	05:00	5.6	5.6	5.5	94	4.7	5	WNW	0.42	10	WNW	3.8	5.6	3.8	2.2	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	4.4	3.3	5.0	5.0	15	5
09/12/2020	05:05	5.6	5.6	5.5	94	4.7	5	WNW	0.42	10	W	3.8	5.6	3.8	2.2	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	4.4	3.3	5.0	5.0	15	5
09/12/2020	05:10	5.5	5.6	5.5	94	4.6	4	NW	0.33	7	WNW	4.2	5.6	4.2	2.6	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.3	5.0	5.0	15	5
09/12/2020	05:15	5.5	5.6	5.5	94	4.6	5	NW	0.42	9	NW	3.7	5.6	3.8	2.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.3	5.0	5.0	15	5
09/12/2020	05:20	5.5	5.5	5.4	94	4.6	4	NW	0.33	6	NW	4.2	5.6	4.2	2.6	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.3	5.0	5.0	15	5
09/12/2020	05:25	5.4	5.5	5.4	94	4.5	2	NNW	0.17	4	NW	5.4	5.4	5.4	3.8	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.0	4.4	15	5
09/12/2020	05:30	5.3	5.4	5.3	94	4.4	2	NW	0.17	4	NW	5.3	5.3	5.3	3.6	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.0	4.4	15	5
09/12/2020	05:35	5.3	5.3	5.3	95	4.5	2	NW	0.17	4	WNW	5.3	5.3	5.3	3.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.0	4.4	15	5
09/12/2020	05:40	5.1	5.3	5.1	95	4.4	0	N	0.00	1	NNW	5.1	5.2	5.2	3.4	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.0	4.4	15	5
09/12/2020	05:45	4.7	5.1	4.7	95	4.0	1	ESE	0.08	2	ESE	4.7	4.8	4.8	3.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.0	3.9	15	5
09/12/2020	05:50	4.8	4.8	4.6	96	4.2	1	ESE	0.08	2	E	4.8	4.8	4.8	3.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.0	3.9	15	5
09/12/2020	05:55	4.7	4.9	4.7	96	4.1	0	N	0.00	2	NNW	4.7	4.7	4.7	3.0	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.0	3.9	15	5
09/12/2020	06:00	4.6	4.6	4.6	96	4.0	1	S	0.08	3	NNW	4.6	4.6	4.6	2.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.0	3.9	15	5
09/12/2020	06:05	4.7	4.7	4.5	97	4.2	2	S	0.17	4	SSE	4.6	4.7	4.6	2.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.0	4.4	15	5
09/12/2020	06:10	4.7	4.8	4.7	97	4.3	1	SW	0.08	4	SW	4.7	4.8	4.8	3.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.0	4.4	15	5
09/12/2020	06:15	4.8	4.8	4.7	97	4.3	2	SW	0.17	4	SW	4.7	4.8	4.8	3.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.0	4.4	15	5
09/12/2020	06:20	4.9	4.9	4.8	97	4.5	1	SW	0.08	4	SW	4.9	4.9	4.9	3.3	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.3	5.0	4.4	15	5
09/12/2020	06:25	5.0	5.1	4.9	97	4.6	2	SW	0.17	6	W	4.9	5.1	5.0	3.3	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.3	5.0	5.0	15	5
09/12/2020	06:30	5.1	5.1	5.0	97	4.6	1	NW	0.08	4	S	5.1	5.1	5.1	3.4	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.3	5.0	5.0	15	5
09/12/2020	06:35	5.2	5.2	5.1	97	4.7	2	W	0.17	6	W	5.1	5.2	5.2	3.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	3.3	5.0	5.0	15	5
09/12/2020	06:40	5.2	5.2	5.2	97	4.7	1																											

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
09/12/2020	07:55	5.1	5.2	5.1	97	4.6	1	SW	0.08	4	W	5.1	5.1	5.1	3.4	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.8	5.0	4.4	15	5
09/12/2020	08:00	5.0	5.1	5.0	97	4.6	1	SW	0.08	4	WSW	5.0	5.1	5.1	3.4	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.8	5.0	4.4	15	5
09/12/2020	08:05	4.9	5.1	4.9	97	4.5	1	SW	0.08	4	SSW	4.9	5.0	5.0	3.3	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.8	5.0	4.4	15	5
09/12/2020	08:10	4.9	4.9	4.9	98	4.7	2	W	0.17	5	WSW	4.9	5.1	5.0	3.3	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	4.4	2.8	5.0	4.4	15	5
09/12/2020	08:15	5.1	5.1	4.9	97	4.6	2	W	0.17	5	W	5.0	5.1	5.1	3.4	29.60	0.0	0.0	2	0.01	5	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.0	4.4	15	5
09/12/2020	08:20	5.1	5.1	5.1	97	4.6	2	W	0.17	4	W	5.0	5.1	5.1	3.4	29.60	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.0	4.4	15	5
09/12/2020	08:25	5.1	5.1	5.1	97	4.7	3	WSW	0.25	6	W	4.3	5.2	4.3	2.8	29.60	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.0	5.0	15	5
09/12/2020	08:30	5.2	5.2	5.1	97	4.7	2	W	0.17	5	WSW	5.1	5.2	5.2	3.6	29.60	0.0	0.0	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.0	5.0	15	5
09/12/2020	08:35	5.2	5.2	5.1	97	4.7	3	W	0.25	6	W	4.3	5.2	4.4	2.8	29.60	0.0	0.0	9	0.06	11	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5
09/12/2020	08:40	5.2	5.3	5.2	97	4.8	4	W	0.33	11	W	3.8	5.3	3.9	2.4	29.61	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5
09/12/2020	08:45	5.3	5.3	5.2	97	4.9	6	W	0.50	10	W	3.1	5.4	3.2	1.7	29.61	0.0	0.0	15	0.11	18	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5
09/12/2020	08:50	5.3	5.4	5.3	97	4.9	6	WNW	0.50	10	W	3.1	5.4	3.2	1.7	29.61	0.0	0.0	13	0.09	16	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5
09/12/2020	08:55	5.4	5.4	5.3	97	5.0	5	WNW	0.42	7	W	3.6	5.4	3.6	2.2	29.61	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5
09/12/2020	09:00	5.4	5.4	5.3	97	5.0	3	WNW	0.25	6	W	4.6	5.4	4.7	3.3	29.61	0.0	0.0	28	0.20	33	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.0	5.0	15	5
09/12/2020	09:05	5.4	5.4	5.3	97	5.0	3	W	0.25	6	W	4.6	5.4	4.7	3.4	29.61	0.0	0.0	30	0.22	35	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.0	5.0	15	5
09/12/2020	09:10	5.4	5.4	5.4	97	5.0	3	W	0.25	6	W	4.7	5.5	4.7	3.4	29.61	0.0	0.0	24	0.17	25	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5
09/12/2020	09:15	5.4	5.4	5.4	97	5.0	2	W	0.17	5	WNW	5.4	5.5	5.5	4.3	29.61	0.0	0.0	34	0.24	40	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5
09/12/2020	09:20	5.5	5.6	5.4	97	5.1	3	W	0.25	7	W	4.7	5.6	4.8	3.7	29.61	0.0	0.0	47	0.34	49	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.0	5.6	15	5
09/12/2020	09:25	5.6	5.6	5.5	97	5.2	3	W	0.25	6	W	4.8	5.7	4.9	3.9	29.61	0.0	0.0	49	0.35	51	0.0	0.00	0	0.04	0.00	0.00	59	4.4	5.0	5.0	6.1	15	5
09/12/2020	09:30	5.7	5.7	5.6	96	5.1	2	W	0.17	4	W	5.7	5.7	5.7	4.7	29.61	0.0	0.0	49	0.35	51	0.0	0.00	0	0.04	0.00	0.00	59	4.4	5.0	5.0	6.1	15	5
09/12/2020	09:35	5.7	5.7	5.7	96	5.1	3	WNW	0.25	8	WNW	4.9	5.7	4.9	3.7	29.61	0.0	0.0	35	0.25	46	0.0	0.00	0	0.04	0.00	0.00	59	4.4	5.0	5.0	6.1	15	5
09/12/2020	09:40	5.7	5.7	5.7	96	5.1	4	W	0.33	7	W	4.4	5.8	4.5	3.2	29.61	0.0	0.0	29	0.21	32	0.0	0.00	0	0.04	0.00	0.00	59	4.4	5.0	5.0	5.6	15	5
09/12/2020	09:45	5.7	5.7	5.7	96	5.1	6	W	0.50	9	W	3.6	5.8	3.7	2.4	29.61	0.0	0.0	29	0.21	32	0.0	0.00	0	0.04	0.00	0.00	59	4.4	5.0	5.0	5.6	15	5
09/12/2020	09:50	5.7	5.8	5.7	96	5.1	5	W	0.42	11	W	4.0	5.8	4.1	3.6	29.61	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	59	4.4	5.0	5.0	5.6	15	5
09/12/2020	09:55	5.7	5.7	5.7	96	5.1	4	W	0.33	9	W	4.3	5.7	4.4	3.9	29.61	0.0	0.0	35	0.25	35	0.0	0.00	0	0.04	0.00	0.00	59	4.4	5.0	5.0	5.0	15	5
09/12/2020	10:00	5.6	5.7	5.6	96	5.0	3	W	0.25	8	W	4.8	5.6	4.8	4.3	29.61	0.0	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.03	59	4.4	5.0	5.0	5.0	15	5
09/12/2020	10:05	5.5	5.6	5.5	97	5.1	5	W	0.42	9	W	3.7	5.6	3.8	3.2	29.61	0.0	0.0	28	0.20	28	0.0	0.00	0	0.05	0.00	0.00	59	4.4	5.0	5.0	5.0	15	5
09/12/2020	10:10	5.5	5.5	5.4	97	5.1	3	WNW	0.25	8	W	4.7	5.6	4.8	4.3	29.61	0.0	0.0	34	0.24	39	0.0	0.00	0	0.05	0.00	0.00	59	5.0	5.0	5.0	5.0	15	5
09/12/2020	10:15	5.4	5.5	5.4	97	5.0	3	W	0.25	5	W	4.7	5.5	4.7	4.4	29.61	0.0	0.0	39	0.28	40	0.0	0.00	0	0.05	0.00	0.00	59	5.0	5.0	5.0	5.0	15	5
09/12/2020	10:20	5.5	5.5	5.4	98	5.2	2	W	0.17	5	W	5.5	5.6	5.6	5.1	29.61	0.0	0.0	34	0.24	37	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.0	5.0	15	5
09/12/2020	10:25	5.5	5.5	5.4	98	5.2	2	W	0.17	6	WSW	5.5	5.6	5.6	5.1	29.61	0.0	0.0	32	0.23	33	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
09/12/2020	10:30	5.6	5.6	5.4	98	5.3	3	WSW	0.25	5	W	4.8	5.7	4.9	4.3	29.61	0.0	0.0	30	0.22	30	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
09/12/2020	10:35	5.5	5.6	5.5	98	5.2	2	W	0.17	6	W	5.5	5.6	5.6	5.0	29.61	0.0	0.0	30	0.22	30	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
09/12/2020	10:40	5.6	5.6	5.6	97	5.2	2	SW	0.17	6	W	5.6	5.7	5.7	5.2	29.61	0.0	0.0	37	0.27	42	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	15	5
09/12/2020	10:45	5.7	5.7	5.6	97	5.2	2	WSW	0.17	6	SW	5.7	5.7	5.7	5.6	29.61	0.0	0.0	49	0.35	51	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	15	5
09/12/2020	10:50	5.7	5.7	5.7	97	5.3	2	SW	0.17	6	SW	5.7	5.8	5.8	5.6	29.61	0.0	0.0	43	0.31	47	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	15	5
09/12/2020	10:55	5.8	5.8	5.7	97	5.4	2	SW	0.17	6	W	5.8	5.9	5.9	5.8	29.61	0.0	0.0	49	0.35	54	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	5.6	15	5
09/12/2020	11:00	5.9	5.9	5.8	97	5.4	2	SW	0.17	6	SSW	5.9	6.0	6.0	6.0	29.60	0.0	0.0	55	0.39	56	0.0	0.00	0	0.04	0.00	0.03	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	11:05	5.9	5.9	5.8	97	5.4	2	SW	0.17	6	SW	5.9	6.0	6.0	6.0	29.60	0.2	0.0	54	0.39	54	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	11:10	5.9	5.9	5.8	97	5.4	2	W	0.17	5	SW	5.9	6.0	6.0	6.0	29.60	0.0	0.0	55	0.39	56	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	11:15	5.9	5.9	5.9	97	5.5	1	SW	0.08	4	SW	5.9	6.1	6.1	6.3	29.60	0.0	0.0	65	0.47	69	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	11:20	5.9	5.9	5.9	97	5.5	2	W	0.17	5	SSW	5.9	6.1	6.1	6.2	29.60	0.0	0.0																

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
09/12/2020	12:00	5.9	5.9	5.8	93	4.8	4	WNW	0.33	8	W	4.6	5.9	4.7	5.5	29.59	0.0	0.0	94	0.67	95	0.0	0.00	0	0.04	0.00	0.03	58	5.0	5.6	5.6	6.7	15	5
09/12/2020	12:05	5.9	5.9	5.8	93	4.8	3	WNW	0.25	8	W	5.2	5.9	5.2	6.0	29.59	0.0	0.0	92	0.66	93	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5
09/12/2020	12:10	5.9	5.9	5.9	93	4.8	3	WNW	0.25	8	NW	5.2	5.9	5.2	6.0	29.59	0.0	0.0	91	0.65	91	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5
09/12/2020	12:15	5.9	5.9	5.9	93	4.9	2	NNW	0.17	4	NW	5.9	6.0	6.0	6.7	29.59	0.0	0.0	88	0.63	90	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5
09/12/2020	12:20	5.9	6.0	5.9	93	4.9	1	W	0.08	4	W	5.9	6.0	6.0	6.6	29.59	0.0	0.0	85	0.61	86	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5
09/12/2020	12:25	5.9	6.0	5.9	92	4.7	2	W	0.17	5	WNW	5.9	5.9	5.9	6.5	29.59	0.0	0.0	82	0.59	84	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5
09/12/2020	12:30	5.9	5.9	5.9	92	4.7	2	SW	0.17	3	WSW	5.9	5.9	5.9	6.4	29.59	0.0	0.0	77	0.55	77	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5
09/12/2020	12:35	5.9	5.9	5.9	92	4.7	3	SW	0.25	9	W	5.2	5.9	5.2	5.6	29.58	0.0	0.0	76	0.54	76	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	12:40	5.8	5.9	5.8	92	4.6	2	SW	0.17	5	SSW	5.8	5.8	5.8	6.2	29.58	0.0	0.0	74	0.53	76	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	12:45	5.8	5.8	5.8	92	4.6	2	WNW	0.17	6	SW	5.8	5.8	5.8	6.1	29.58	0.0	0.0	69	0.49	70	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	12:50	5.8	5.8	5.8	92	4.6	2	NW	0.17	5	W	5.8	5.8	5.8	6.1	29.58	0.0	0.0	69	0.49	70	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	12:55	5.8	5.8	5.7	92	4.6	2	W	0.17	5	W	5.8	5.8	5.8	6.2	29.58	0.0	0.0	75	0.54	79	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	13:00	5.8	5.8	5.7	91	4.4	3	WNW	0.25	7	W	5.1	5.8	5.1	5.7	29.58	0.0	0.0	83	0.59	84	0.0	0.00	0	0.04	0.00	0.03	58	5.0	5.6	5.6	6.1	15	5
09/12/2020	13:05	5.8	5.9	5.7	91	4.5	2	WNW	0.17	5	WNW	5.8	5.8	5.8	6.4	29.58	0.0	0.0	81	0.58	84	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.7	15	5
09/12/2020	13:10	5.8	5.9	5.8	90	4.3	3	W	0.25	7	W	5.1	5.8	5.1	5.6	29.58	0.0	0.0	77	0.55	77	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.7	15	5
09/12/2020	13:15	5.8	5.8	5.8	90	4.3	2	S	0.17	5	N	5.8	5.8	5.8	6.3	29.58	0.0	0.0	80	0.57	81	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	14	5
09/12/2020	13:20	5.7	5.8	5.7	89	4.0	3	WNW	0.25	8	W	5.0	5.7	5.0	5.6	29.57	0.0	0.0	83	0.59	84	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	14	5
09/12/2020	13:25	5.8	5.8	5.7	90	4.3	2	NW	0.17	6	W	5.8	5.8	5.8	6.3	29.57	0.0	0.0	81	0.58	81	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	14	5
09/12/2020	13:30	5.8	5.8	5.7	90	4.3	2	SW	0.17	6	SW	5.8	5.8	5.8	6.4	29.57	0.0	0.0	85	0.61	90	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.7	14	5
09/12/2020	13:35	5.7	5.8	5.7	90	4.2	1	N	0.08	3	S	5.7	5.7	5.7	6.3	29.57	0.0	0.0	80	0.57	90	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	13	5
09/12/2020	13:40	5.7	5.8	5.7	89	4.0	1	S	0.08	5	WNW	5.7	5.7	5.7	5.9	29.56	0.0	0.0	67	0.48	70	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	13	5
09/12/2020	13:45	5.7	5.7	5.7	89	4.0	2	SSE	0.17	7	WSW	5.7	5.7	5.7	5.7	29.57	0.0	0.0	59	0.42	62	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.6	5.6	6.1	13	5
09/12/2020	13:50	5.6	5.7	5.6	89	3.9	2	SSW	0.17	5	SW	5.6	5.6	5.6	5.6	29.56	0.0	0.0	53	0.38	54	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	12	5
09/12/2020	13:55	5.6	5.7	5.6	89	3.9	1	SSW	0.08	3	SW	5.6	5.6	5.6	5.3	29.56	0.0	0.0	45	0.32	49	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	12	5
09/12/2020	14:00	5.6	5.6	5.6	89	3.9	2	SW	0.17	3	SW	5.6	5.6	5.6	5.1	29.56	0.0	0.0	39	0.28	40	0.0	0.00	0	0.04	0.00	0.03	58	5.0	5.0	5.6	5.6	11	5
09/12/2020	14:05	5.4	5.5	5.4	89	3.8	2	SSW	0.17	4	SSW	5.4	5.4	5.4	4.9	29.56	0.0	0.0	36	0.26	37	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.6	10	5
09/12/2020	14:10	5.4	5.4	5.4	89	3.8	2	SW	0.17	4	SW	5.4	5.4	5.4	4.8	29.56	0.0	0.0	34	0.24	35	0.0	0.00	0	0.05	0.00	0.00	59	5.0	5.0	5.6	5.6	9	5
09/12/2020	14:15	5.4	5.4	5.4	89	3.7	2	SSW	0.17	4	SW	5.4	5.3	5.3	4.7	29.56	0.0	0.0	31	0.22	32	0.0	0.00	0	0.05	0.00	0.00	59	5.0	5.0	5.6	5.6	9	5
09/12/2020	14:20	5.3	5.4	5.3	90	3.8	2	SSW	0.17	4	SSW	5.3	5.3	5.3	4.7	29.55	0.0	0.0	30	0.22	30	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	7	5
09/12/2020	14:25	5.3	5.4	5.3	90	3.8	2	SSW	0.17	5	SSW	5.3	5.3	5.3	4.7	29.55	0.0	0.0	32	0.23	32	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	6	5
09/12/2020	14:30	5.3	5.3	5.3	89	3.6	2	SSW	0.17	5	S	5.3	5.2	5.2	4.6	29.55	0.0	0.0	30	0.22	32	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	4	5
09/12/2020	14:35	5.3	5.3	5.3	89	3.6	2	SSW	0.17	5	SW	5.3	5.2	5.2	4.6	29.55	0.0	0.0	30	0.22	30	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	4	5
09/12/2020	14:40	5.3	5.3	5.3	89	3.6	2	SW	0.17	6	S	5.3	5.2	5.2	4.5	29.55	0.0	0.0	27	0.19	28	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	3	5
09/12/2020	14:45	5.2	5.3	5.2	89	3.6	2	SW	0.17	4	WSW	5.2	5.2	5.1	4.4	29.55	0.0	0.0	26	0.19	26	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	3	5
09/12/2020	14:50	5.2	5.2	5.2	89	3.5	2	SW	0.17	5	SW	5.1	5.1	5.1	3.6	29.55	0.0	0.0	24	0.17	25	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	2	5
09/12/2020	14:55	5.2	5.2	5.2	89	3.5	3	SW	0.25	5	SW	4.3	5.1	4.3	2.8	29.55	0.0	0.0	23	0.16	23	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	2	5
09/12/2020	15:00	5.2	5.2	5.2	88	3.3	3	SW	0.25	5	SW	4.3	5.1	4.3	2.8	29.55	0.0	0.0	20	0.14	21	0.0	0.00	0	0.05	0.00	0.03	59	5.0	3.9	5.6	5.0	1	5
09/12/2020	15:05	5.2	5.2	5.2	88	3.4	2	SSW	0.17	4	S	5.2	5.2	5.1	3.6	29.55	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.9	5.6	5.0	1	5
09/12/2020	15:10	5.2	5.2	5.2	87	3.2	3	SW	0.25	5	SSW	4.4	5.2	4.3	2.7	29.55	0.0	0.0	14	0.10	14	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.9	5.6	5.0	1	5
09/12/2020	15:15	5.2	5.2	5.2	88	3.3	2	SSW	0.17	4	SSW	5.1	5.1	5.1	3.4	29.54	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	59	5.0	3.9	5.6	5.0	1	5
09/12/2020	15:20	5.2	5.2	5.2	88	3.3	2	SW	0.17	4	SSW	5.1	5.1	5.1	3.4	29.55	0.0	0.0	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	60	5.0	3.9	5.6	5.0	1	5
09/12/2020	15:25	5.1	5.2	5.1	88	3.3	2	SSW	0.17	4	SW	5.1	5.1	5.0	3.3	29.54	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00							

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
09/12/2020	16:05	4.7	4.7	4.7	91	3.3	3	S	0.25	5	SSW	3.8	4.6	3.7	1.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	5.0	3.3	5.6	4.4	0	5
09/12/2020	16:10	4.6	4.7	4.6	91	3.3	3	SW	0.25	5	SW	3.7	4.6	3.7	1.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	5.0	3.3	5.6	4.4	0	5
09/12/2020	16:15	4.6	4.6	4.6	91	3.3	2	SSW	0.17	4	SSW	4.5	4.6	4.4	2.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	5.0	3.3	5.6	4.4	0	5
09/12/2020	16:20	4.6	4.6	4.5	91	3.2	3	SSW	0.25	5	S	3.7	4.5	3.6	1.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	16:25	4.4	4.6	4.4	92	3.3	2	SSW	0.17	4	SW	4.3	4.4	4.3	2.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	16:30	4.4	4.4	4.4	92	3.3	2	SSW	0.17	5	SSW	4.3	4.4	4.3	2.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	16:35	4.4	4.4	4.4	92	3.2	2	SW	0.17	4	SSW	4.3	4.4	4.3	2.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	16:40	4.4	4.4	4.3	92	3.2	3	SSW	0.25	5	SSW	3.5	4.4	3.5	1.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	16:45	4.3	4.4	4.3	92	3.1	3	S	0.25	6	S	3.4	4.3	3.4	1.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	16:50	4.3	4.3	4.3	93	3.2	3	S	0.25	5	SSW	3.3	4.3	3.3	1.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	16:55	4.3	4.3	4.3	93	3.2	3	S	0.25	7	SSE	3.3	4.3	3.3	1.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	17:00	4.3	4.3	4.3	93	3.2	3	S	0.25	6	S	3.3	4.3	3.3	1.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	17:05	4.3	4.3	4.3	93	3.2	3	S	0.25	9	SW	3.3	4.3	3.3	1.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	17:10	4.3	4.3	4.3	93	3.2	2	S	0.17	5	S	4.1	4.3	4.1	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	17:15	4.3	4.3	4.2	93	3.2	2	SSW	0.17	4	S	4.1	4.3	4.1	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	17:20	4.2	4.3	4.2	93	3.2	2	S	0.17	4	SSE	4.1	4.2	4.1	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	17:25	4.2	4.2	4.2	93	3.1	1	SW	0.08	3	S	4.2	4.2	4.2	2.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.9	0	5
09/12/2020	17:30	4.1	4.2	4.1	93	3.0	3	S	0.25	6	S	3.1	4.1	3.1	1.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.9	0	5
09/12/2020	17:35	4.1	4.1	4.1	94	3.2	2	S	0.17	4	S	3.9	4.1	3.9	2.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.9	0	5
09/12/2020	17:40	4.0	4.1	4.0	94	3.1	2	S	0.17	5	SSE	3.8	4.0	3.8	2.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.9	0	5
09/12/2020	17:45	4.0	4.0	3.9	94	3.1	2	S	0.17	5	SSE	3.8	4.0	3.8	2.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	17:50	4.0	4.0	3.9	95	3.3	2	S	0.17	5	SSE	3.8	4.0	3.8	2.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	17:55	3.9	4.0	3.9	95	3.2	1	S	0.08	3	S	3.9	3.9	3.9	2.2	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	3.3	5.6	3.9	0	5
09/12/2020	18:00	4.0	4.0	3.9	95	3.3	2	S	0.17	4	S	3.8	4.0	3.8	2.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.9	0	5
09/12/2020	18:05	3.9	3.9	3.9	95	3.2	2	SE	0.17	5	SSE	3.8	3.9	3.8	2.0	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.9	0	5
09/12/2020	18:10	3.9	3.9	3.9	95	3.2	3	SSE	0.25	7	SSE	2.9	3.9	2.9	1.2	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.9	0	5
09/12/2020	18:15	3.9	3.9	3.9	95	3.2	3	SSE	0.25	8	S	2.9	3.9	2.9	1.1	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	18:20	3.8	3.9	3.8	95	3.1	3	SE	0.25	5	ESE	2.8	3.8	2.8	1.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	18:25	3.8	3.8	3.8	95	3.1	2	SE	0.17	5	ESE	3.7	3.8	3.7	1.9	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	18:30	3.8	3.8	3.8	95	3.1	3	SSE	0.25	6	E	2.8	3.8	2.8	1.1	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	18:35	3.8	3.8	3.8	95	3.1	3	SE	0.25	8	SE	2.8	3.8	2.8	0.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	18:40	3.8	3.8	3.8	95	3.1	2	S	0.17	4	SSE	3.6	3.8	3.6	1.4	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	18:45	3.8	3.8	3.7	96	3.2	3	S	0.25	7	SSE	2.8	3.8	2.8	0.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	18:50	3.7	3.8	3.7	95	3.0	3	S	0.25	7	ESE	2.7	3.7	2.7	0.6	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	18:55	3.8	3.8	3.7	95	3.1	2	S	0.17	4	SSE	3.6	3.8	3.6	1.4	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	19:00	3.7	3.8	3.7	95	3.0	3	SSE	0.25	6	SE	2.7	3.7	2.7	0.6	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	19:05	3.7	3.7	3.7	96	3.1	3	S	0.25	6	SSE	2.7	3.7	2.7	0.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	19:10	3.7	3.7	3.7	96	3.1	3	SE	0.25	5	S	2.7	3.7	2.7	0.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	19:15	3.7	3.7	3.7	96	3.1	3	SSE	0.25	7	S	2.7	3.7	2.7	0.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	19:20	3.7	3.7	3.7	95	3.0	2	S	0.17	6	SE	3.5	3.7	3.5	1.4	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	19:25	3.7	3.7	3.7	96	3.1	3	S	0.25	8	SSW	2.7	3.7	2.7	0.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	19:30	3.7	3.7	3.7	96	3.1	3	S	0.25	5	S	2.7	3.7	2.7	0.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.0	2.8	5.6	3.3	0	5
09/12/2020	19:35	3.7	3.7	3.6	96	3.1	4	SSE	0.33	8	SSE	2.																						

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
09/12/2020	20:10	3.6	3.7	3.6	95	2.9	3	S	0.25	8	SSW	2.6	3.6	2.6	0.5	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:15	3.6	3.7	3.6	95	2.9	4	S	0.33	9	S	2.0	3.6	2.0	-0.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:20	3.6	3.7	3.6	95	2.9	3	S	0.25	10	S	2.6	3.6	2.6	0.5	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:25	3.6	3.7	3.6	95	2.9	3	S	0.25	6	SW	2.6	3.6	2.6	0.5	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:30	3.6	3.6	3.6	95	2.8	4	S	0.33	10	SW	1.9	3.6	1.9	-0.2	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:35	3.6	3.6	3.6	95	2.8	3	S	0.25	7	SE	2.6	3.6	2.6	0.4	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:40	3.5	3.6	3.5	95	2.8	4	S	0.33	8	SSE	1.9	3.5	1.9	-0.2	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:45	3.5	3.5	3.5	95	2.8	4	S	0.33	10	S	1.9	3.5	1.9	-0.2	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:50	3.5	3.5	3.4	95	2.8	3	S	0.25	7	SSW	2.4	3.5	2.4	0.3	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	2.8	5.6	3.3	0	5				
09/12/2020	20:55	3.5	3.6	3.5	95	2.8	2	SSE	0.17	6	SSE	3.3	3.5	3.3	1.2	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:00	3.5	3.5	3.4	95	2.8	2	SE	0.17	6	SSE	3.3	3.5	3.3	1.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:05	3.4	3.5	3.4	95	2.7	2	SW	0.17	4	WSW	3.2	3.4	3.2	1.1	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:10	3.4	3.5	3.4	95	2.7	2	SSW	0.17	4	S	3.2	3.4	3.2	1.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:15	3.4	3.4	3.4	96	2.8	1	SSW	0.08	5	S	3.4	3.4	3.4	1.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:20	3.4	3.4	3.4	96	2.9	1	SE	0.08	3	S	3.4	3.4	3.4	1.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:25	3.4	3.4	3.4	96	2.9	2	SSW	0.17	6	SSW	3.2	3.4	3.2	1.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:30	3.4	3.4	3.4	96	2.8	2	S	0.17	7	S	3.2	3.4	3.2	1.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:35	3.4	3.4	3.4	96	2.9	3	SSE	0.25	8	SSE	2.4	3.4	2.4	0.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:40	3.4	3.4	3.4	96	2.8	3	SSE	0.25	8	SE	2.3	3.4	2.3	0.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:45	3.4	3.4	3.4	96	2.8	3	SSE	0.25	5	S	2.3	3.4	2.3	0.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	21:50	3.3	3.4	3.3	96	2.8	2	SSE	0.17	4	SSE	3.1	3.3	3.1	1.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	0	5				
09/12/2020	21:55	3.3	3.4	3.3	96	2.8	3	SSE	0.25	6	SE	2.3	3.3	2.3	0.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	22:00	3.3	3.4	3.3	96	2.8	3	SSE	0.25	5	N	2.3	3.3	2.3	0.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	22:05	3.3	3.3	3.3	96	2.8	3	SSE	0.25	6	SE	2.3	3.3	2.3	0.2	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	22:10	3.3	3.3	3.3	96	2.7	3	SSE	0.25	8	SSE	2.2	3.3	2.2	0.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	0	5				
09/12/2020	22:15	3.2	3.3	3.2	96	2.6	3	SSE	0.25	5	SSE	2.2	3.2	2.2	0.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	0	5				
09/12/2020	22:20	3.2	3.2	3.2	96	2.6	2	S	0.17	4	SSW	2.9	3.2	2.9	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	0	5				
09/12/2020	22:25	3.2	3.2	3.2	96	2.6	2	S	0.17	6	S	2.9	3.2	2.9	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	0	5				
09/12/2020	22:30	3.2	3.2	3.2	96	2.6	2	SE	0.17	5	S	2.9	3.2	2.9	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	0	5				
09/12/2020	22:35	3.2	3.2	3.2	96	2.6	2	SE	0.17	4	SSE	2.9	3.2	2.9	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	0	5				
09/12/2020	22:40	3.2	3.2	3.2	96	2.6	2	S	0.17	4	SE	2.9	3.2	2.9	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	0	5				
09/12/2020	22:45	3.2	3.2	3.2	96	2.6	2	SE	0.17	6	SSE	2.9	3.2	2.9	0.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	0	5				
09/12/2020	22:50	3.2	3.3	3.2	96	2.6	2	SSW	0.17	5	S	2.9	3.2	2.9	0.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	1	5				
09/12/2020	22:55	3.3	3.3	3.2	96	2.7	2	S	0.17	4	SSW	3.1	3.3	3.1	0.9	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	23:00	3.3	3.3	3.2	96	2.7	3	SSE	0.25	5	SE	2.2	3.3	2.2	0.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	23:05	3.3	3.3	3.2	96	2.7	2	SSE	0.17	4	SSW	3.1	3.3	3.1	0.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	23:10	3.3	3.3	3.3	96	2.8	2	SSE	0.17	4	SSE	3.1	3.3	3.1	1.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	0	5				
09/12/2020	23:15	3.3	3.3	3.3	96	2.7	2	SSE	0.17	4	SE	3.1	3.3	3.1	0.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	1	5				
09/12/2020	23:20	3.4	3.4	3.3	96	2.8	1	SW	0.08	3	SW	3.4	3.4	3.4	1.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	1	5				
09/12/2020	23:25	3.3	3.4	3.3	96	2.8	1	S	0.08	4	S	3.3	3.3	3.3	1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	2	5				
09/12/2020	23:30	3.3	3.3	3.3	96	2.7	2	SE	0.17	5	ESE	3.1	3.3	3.1	0.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	10	5				
09/12/2020	23:35	3.3	3.3	3.3	96	2.8	2	SSE	0.17	3	SSE	3.1	3.3	3.1	1.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	14	5				

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
10/12/2020	00:15	3.3	3.3	3.2	97	2.8	3	SE	0.25	6	SSE	2.2	3.3	2.2	0.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	00:20	3.3	3.3	3.2	97	2.8	3	SE	0.25	6	SE	2.2	3.3	2.2	0.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	00:25	3.3	3.3	3.2	97	2.8	2	SE	0.17	6	SE	3.1	3.3	3.1	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	00:30	3.3	3.3	3.2	97	2.8	3	SE	0.25	6	SE	2.2	3.3	2.2	0.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	00:35	3.3	3.3	3.2	97	2.8	2	SSE	0.17	5	SSE	3.1	3.3	3.1	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	00:40	3.2	3.3	3.2	97	2.8	2	SSE	0.17	4	SSE	2.9	3.2	2.9	0.8	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	00:45	3.3	3.3	3.2	97	2.8	2	SE	0.17	4	SSE	3.1	3.3	3.1	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	00:50	3.3	3.3	3.2	97	2.8	2	SE	0.17	4	SE	3.1	3.3	3.1	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	00:55	3.2	3.3	3.2	97	2.8	3	SE	0.25	5	SE	2.2	3.2	2.2	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	01:00	3.3	3.3	3.2	97	2.8	3	SE	0.25	5	SE	2.2	3.3	2.2	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	01:05	3.2	3.3	3.2	97	2.8	2	SE	0.17	5	SSE	2.9	3.2	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	01:10	3.2	3.3	3.2	97	2.8	2	SE	0.17	4	SSE	2.9	3.2	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	01:15	3.2	3.2	3.2	97	2.8	2	SE	0.17	4	SE	2.9	3.2	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	01:20	3.2	3.3	3.2	96	2.6	3	ESE	0.25	6	E	2.2	3.2	2.2	0.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	01:25	3.2	3.2	3.2	96	2.6	2	SE	0.17	5	SE	2.9	3.2	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	01:30	3.2	3.2	3.2	96	2.6	3	SE	0.25	7	SE	2.1	3.2	2.1	0.0	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	01:35	3.2	3.2	3.2	96	2.6	3	SE	0.25	7	ESE	2.1	3.2	2.1	0.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	01:40	3.2	3.2	3.2	97	2.8	2	SE	0.17	6	ESE	2.9	3.2	2.9	0.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	01:45	3.2	3.2	3.2	96	2.6	3	SE	0.25	6	ESE	2.1	3.2	2.1	0.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	01:50	3.2	3.2	3.1	96	2.6	3	SE	0.25	7	SE	2.1	3.2	2.1	0.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	15	5
10/12/2020	01:55	3.1	3.2	3.1	96	2.5	3	SE	0.25	7	SE	2.1	3.1	2.1	-0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	02:00	3.1	3.2	3.1	97	2.7	3	ESE	0.25	6	SE	2.1	3.1	2.1	-0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	02:05	3.1	3.2	3.1	96	2.5	3	SE	0.25	6	ESE	2.1	3.1	2.1	-0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	02:10	3.1	3.1	3.1	96	2.5	3	SE	0.25	7	SSE	2.1	3.1	2.1	-0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	02:15	3.2	3.2	3.1	96	2.6	3	SE	0.25	8	ESE	2.1	3.2	2.1	0.0	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	02:20	3.2	3.2	3.1	96	2.6	3	SE	0.25	8	S	2.1	3.2	2.1	0.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	02:25	3.2	3.2	3.1	96	2.6	3	SSE	0.25	6	ESE	2.1	3.2	2.1	0.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	02:30	3.2	3.2	3.2	96	2.6	3	SE	0.25	5	SE	2.1	3.2	2.1	0.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5
10/12/2020	02:35	3.2	3.2	3.2	96	2.6	3	SSE	0.25	7	S	2.1	3.2	2.1	0.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	3.3	15	5
10/12/2020	02:40	3.2	3.2	3.2	96	2.6	3	SSE	0.25	6	SE	2.2	3.2	2.2	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	3.3	15	5
10/12/2020	02:45	3.3	3.3	3.2	96	2.7	3	SE	0.25	6	SE	2.2	3.3	2.2	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	15	5
10/12/2020	02:50	3.3	3.3	3.3	96	2.7	3	SSE	0.25	6	S	2.2	3.3	2.2	0.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	15	5
10/12/2020	02:55	3.4	3.4	3.3	96	2.8	2	S	0.17	5	SSE	3.2	3.4	3.2	1.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	15	5
10/12/2020	03:00	3.4	3.4	3.3	95	2.7	2	SSE	0.17	6	SSE	3.2	3.4	3.2	1.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	15	5
10/12/2020	03:05	3.4	3.4	3.3	95	2.7	3	S	0.25	5	S	2.3	3.4	2.3	0.2	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	14	5
10/12/2020	03:10	3.4	3.4	3.4	95	2.7	2	SSE	0.17	4	S	3.2	3.4	3.2	1.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	14	5
10/12/2020	03:15	3.4	3.4	3.4	95	2.7	2	S	0.17	5	S	3.2	3.4	3.2	1.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	14	5
10/12/2020	03:20	3.4	3.4	3.4	95	2.7	1	S	0.08	4	S	3.4	3.4	3.4	1.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	14	5
10/12/2020	03:25	3.4	3.4	3.4	95	2.7	1	WSW	0.08	2	SW	3.4	3.4	3.4	1.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	14	5
10/12/2020	03:30	3.3	3.4	3.3	96	2.8	0	SW	0.00	1	SW	3.3	3.3	3.3	1.2	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	3.3	14	5
10/12/2020	03:35	3.3	3.4	3.3	96	2.7	0	SW	0.00	1	N	3.3	3.3	3.3	1.2	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	14	5
10/12/2020	03:40	3.3	3.3	3.3	96	2.7	1	SW	0.08	3	SW	3.3	3.3	3.3	1.2	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	14	5
10/12/2020	03:45	3.3	3.3	3.2																														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
10/12/2020	04:20	3.0	3.1	3.0	97	2.6	0	NW	0.00	1	NW	3.0	3.0	3.0	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	14	5
10/12/2020	04:25	3.1	3.1	3.0	98	2.8	1	W	0.08	1	W	3.1	3.1	3.1	1.0	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	14	5
10/12/2020	04:30	3.1	3.1	3.0	98	2.8	1	W	0.08	2	NW	3.1	3.1	3.1	1.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	14	5
10/12/2020	04:35	3.0	3.1	3.0	98	2.7	1	SW	0.08	2	SW	3.0	3.1	3.1	0.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	14	5
10/12/2020	04:40	3.0	3.1	3.0	98	2.7	1	S	0.08	1	S	3.0	3.1	3.1	0.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.6	2.8	14	5
10/12/2020	04:45	3.0	3.1	2.9	98	2.7	0	SW	0.00	1	S	3.0	3.1	3.1	0.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	14	5
10/12/2020	04:50	3.0	3.1	3.0	98	2.7	0	SW	0.00	1	SSW	3.0	3.1	3.1	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	14	5
10/12/2020	04:55	2.9	3.0	2.9	98	2.7	0	W	0.00	1	SW	2.9	3.0	3.0	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	14	5
10/12/2020	05:00	2.9	3.0	2.9	98	2.7	0	W	0.00	1	NW	2.9	3.0	3.0	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.2	14	5
10/12/2020	05:05	2.9	2.9	2.9	98	2.7	1	SW	0.08	1	WSW	2.9	3.0	3.0	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	14	5
10/12/2020	05:10	3.0	3.1	2.9	98	2.7	1	SW	0.08	2	WSW	3.0	3.1	3.1	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	14	5
10/12/2020	05:15	3.0	3.1	3.0	98	2.7	0	SW	0.00	1	SW	3.0	3.1	3.1	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	14	5
10/12/2020	05:20	3.0	3.1	3.0	98	2.7	0	SSE	0.00	2	SE	3.0	3.1	3.1	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	14	5
10/12/2020	05:25	2.9	3.1	2.9	98	2.7	1	SE	0.08	2	SE	2.9	3.0	3.0	0.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	14	5
10/12/2020	05:30	3.0	3.0	2.9	98	2.7	1	S	0.08	2	SSE	3.0	3.1	3.1	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	14	5
10/12/2020	05:35	3.1	3.1	2.9	98	2.8	1	SE	0.08	2	S	3.1	3.1	3.1	1.0	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	14	5
10/12/2020	05:40	3.0	3.1	3.0	98	2.7	0	NE	0.00	1	SE	3.0	3.1	3.1	0.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	14	5
10/12/2020	05:45	2.9	3.0	2.9	98	2.6	0	NNE	0.00	1	E	2.9	2.9	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.2	14	5
10/12/2020	05:50	2.9	2.9	2.8	98	2.6	1	NW	0.08	1	NE	2.9	2.9	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.0	2.2	14	5
10/12/2020	05:55	2.9	2.9	2.9	98	2.6	1	NW	0.08	2	WNW	2.9	2.9	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.0	2.2	14	5
10/12/2020	06:00	2.8	2.9	2.8	98	2.5	0	NW	0.00	1	NW	2.8	2.8	2.8	0.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.0	2.2	15	5
10/12/2020	06:05	2.7	2.8	2.7	98	2.4	0	NNE	0.00	1	NNE	2.7	2.7	2.7	0.6	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.0	2.2	15	5
10/12/2020	06:10	2.7	2.7	2.6	98	2.4	0	W	0.00	1	NW	2.7	2.7	2.7	0.6	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.2	15	5
10/12/2020	06:15	2.8	2.8	2.7	98	2.5	1	WSW	0.08	1	WSW	2.8	2.9	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	06:20	2.9	2.9	2.8	99	2.7	0	SW	0.00	1	SW	2.9	2.9	2.9	0.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	06:25	2.9	2.9	2.9	99	2.7	0	S	0.00	1	SSE	2.9	2.9	2.9	0.8	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	06:30	2.9	2.9	2.9	99	2.8	1	SSW	0.08	2	SSW	2.9	3.0	3.0	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	06:35	2.9	3.0	2.9	98	2.7	0	S	0.00	1	SW	2.9	3.0	3.0	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	06:40	2.9	3.0	2.9	99	2.8	0	N	0.00	1	N	2.9	3.0	3.0	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	06:45	3.0	3.1	2.9	99	2.9	1	NNE	0.08	3	N	3.0	3.1	3.1	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	06:50	3.0	3.1	3.0	99	2.9	1	NNE	0.08	2	NNE	3.0	3.1	3.1	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	06:55	3.1	3.1	3.0	99	2.9	0	NNE	0.00	1	NNE	3.1	3.1	3.1	1.0	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	07:00	3.0	3.1	2.9	99	2.9	1	NNE	0.08	1	NNE	3.0	3.1	3.1	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	07:05	2.9	3.1	2.9	99	2.8	0	NE	0.00	1	NE	2.9	3.0	3.0	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.2	15	5
10/12/2020	07:10	2.8	2.9	2.8	99	2.7	0	S	0.00	1	SSE	2.8	2.9	2.9	0.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.2	15	5
10/12/2020	07:15	3.0	3.0	2.8	99	2.9	1	W	0.08	2	W	3.0	3.1	3.1	0.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	07:20	3.1	3.1	3.0	99	3.0	1	WNW	0.08	2	WNW	3.1	3.2	3.2	1.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	07:25	3.0	3.1	3.0	99	2.9	0	NW	0.00	1	WNW	3.0	3.1	3.1	0.9	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	07:30	2.9	3.0	2.9	99	2.7	1	NW	0.08	2	W	2.9	2.9	2.9	0.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.0	2.8	15	5
10/12/2020	07:35	2.9	2.9	2.9	99	2.8	1	W	0.08	1	NW	2.9	3.0	3.0	0.9	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.0	2.8	15	5
10/12/2020	07:40	2.9	2.9	2.9	99	2.7	1	W	0.08	1	WNW	2.9	2.9	2.9	0.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.0	2.8	15	5
10/12/2020	07:45	2.9	2.9	2.9	99	2.7	0	SW	0.00	1	S	2.9	2.9	2.9	0.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4					

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
10/12/2020	08:25	3.2	3.2	3.1	99	3.0	0	NNE	0.00	1	NNW	3.2	3.2	3.2	1.2	29.48	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.0	2.8	15	5	
10/12/2020	08:30	3.2	3.2	3.2	99	3.1	1	ESE	0.08	3	ESE	3.2	3.3	3.3	1.3	29.47	0.0	0.0	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.0	2.8	15	5	
10/12/2020	08:35	3.3	3.3	3.2	99	3.1	1	SE	0.08	4	SE	3.3	3.3	3.3	1.4	29.47	0.0	0.0	12	0.09	16	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.0	3.3	15	5	
10/12/2020	08:40	3.4	3.4	3.3	99	3.3	2	S	0.17	5	SSE	3.2	3.5	3.3	1.4	29.48	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.0	3.3	15	5	
10/12/2020	08:45	3.5	3.5	3.4	99	3.4	1	S	0.08	3	SSW	3.5	3.6	3.6	1.7	29.48	0.0	0.0	14	0.10	14	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.0	3.3	15	5	
10/12/2020	08:50	3.5	3.5	3.4	99	3.4	1	SSE	0.08	3	SSE	3.5	3.6	3.6	1.6	29.47	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.8	5.0	3.3	15	5	
10/12/2020	08:55	3.6	3.7	3.5	99	3.5	2	S	0.17	5	S	3.4	3.7	3.4	1.6	29.47	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	3.9	15	5	
10/12/2020	09:00	3.7	3.7	3.6	99	3.5	2	S	0.17	6	S	3.4	3.7	3.5	1.6	29.47	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	3.9	15	5	
10/12/2020	09:05	3.8	3.8	3.7	99	3.6	3	SSE	0.25	7	S	2.8	3.8	2.8	1.0	29.47	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	3.9	15	5	
10/12/2020	09:10	3.9	3.9	3.8	99	3.7	3	SSE	0.25	6	SE	2.9	4.0	3.0	1.2	29.47	0.0	0.0	22	0.16	23	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	3.9	15	5	
10/12/2020	09:15	3.9	3.9	3.9	99	3.8	3	SSE	0.25	6	SE	2.9	4.1	3.1	1.3	29.47	0.0	0.0	25	0.18	26	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.3	5.0	3.9	15	5	
10/12/2020	09:20	4.1	4.1	3.9	99	3.9	4	SSE	0.33	7	SSE	2.5	4.2	2.6	0.9	29.47	0.0	0.0	30	0.22	32	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	15	5	
10/12/2020	09:25	4.2	4.2	4.1	99	4.0	4	SSE	0.33	9	SSW	2.6	4.3	2.7	1.1	29.47	0.0	0.0	34	0.24	35	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	15	5	
10/12/2020	09:30	4.3	4.3	4.2	99	4.1	4	SSE	0.33	9	SSE	2.8	4.4	2.9	1.2	29.47	0.0	0.0	33	0.24	37	0.0	0.00	0	0.05	0.00	0.00	62	4.4	3.9	5.0	4.4	15	5	
10/12/2020	09:35	4.3	4.3	4.3	99	4.1	5	SE	0.42	12	SE	2.3	4.4	2.4	0.6	29.46	0.0	0.0	22	0.16	26	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	15	5	
10/12/2020	09:40	4.4	4.4	4.3	99	4.2	3	SE	0.25	8	ESE	3.5	4.5	3.6	1.9	29.46	0.0	0.0	32	0.23	35	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	14	5	
10/12/2020	09:45	4.4	4.4	4.3	98	4.1	5	SE	0.42	8	SSE	2.4	4.5	2.6	0.8	29.46	0.0	0.0	28	0.20	33	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	14	5	
10/12/2020	09:50	4.4	4.4	4.4	98	4.1	4	SE	0.33	8	SE	2.9	4.5	3.0	2.1	29.46	0.0	0.0	19	0.14	19	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	14	5	
10/12/2020	09:55	4.4	4.4	4.4	98	4.2	5	SSE	0.42	10	SSE	2.5	4.6	2.6	1.7	29.46	0.0	0.0	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	13	5	
10/12/2020	10:00	4.4	4.4	4.4	98	4.2	4	SE	0.33	8	SSE	2.9	4.6	3.1	2.2	29.46	0.0	0.0	20	0.14	21	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	13	5	
10/12/2020	10:05	4.5	4.6	4.4	98	4.2	4	SE	0.33	8	ESE	3.0	4.6	3.1	2.4	29.46	0.0	0.0	28	0.20	39	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	4.4	12	5	
10/12/2020	10:10	4.6	4.6	4.5	98	4.3	4	SSE	0.33	6	SSE	3.1	4.7	3.2	3.0	29.46	0.0	0.0	48	0.34	54	0.0	0.00	0	0.05	0.00	0.00	61	4.4	3.9	5.0	5.0	10	5	
10/12/2020	10:15	4.7	4.7	4.6	98	4.4	4	SE	0.33	7	SE	3.2	4.8	3.3	3.6	29.46	0.0	0.0	67	0.48	76	0.0	0.00	0	0.05	0.00	0.00	61	4.4	4.4	5.0	5.0	9	5	
10/12/2020	10:20	4.8	4.8	4.7	98	4.5	5	SE	0.42	8	SE	2.9	4.9	3.1	3.4	29.47	0.0	0.0	72	0.52	84	0.0	0.00	0	0.05	0.00	0.00	61	4.4	4.4	5.0	5.6	4	5	
10/12/2020	10:25	4.9	4.9	4.8	98	4.7	5	SSE	0.42	9	SSE	3.1	5.1	3.2	3.0	29.47	0.0	0.0	47	0.34	54	0.0	0.00	0	0.05	0.00	0.00	61	4.4	4.4	5.0	5.0	3	5	
10/12/2020	10:30	5.1	5.1	4.9	98	4.8	5	SSE	0.42	9	SSE	3.2	5.2	3.3	3.0	29.47	0.0	0.0	43	0.31	46	0.0	0.00	0	0.05	0.00	0.00	61	4.4	4.4	5.0	5.6	2	5	
10/12/2020	10:35	5.1	5.1	5.1	97	4.7	5	SSE	0.42	10	S	3.2	5.2	3.3	3.1	29.47	0.0	0.0	47	0.34	49	0.0	0.00	0	0.05	0.00	0.00	61	4.4	4.4	5.0	5.6	1	5	
10/12/2020	10:40	5.2	5.2	5.2	97	4.8	5	SSE	0.42	9	SSE	3.4	5.3	3.4	3.1	29.47	0.0	0.0	42	0.30	44	0.0	0.00	0	0.05	0.00	0.00	61	4.4	5.0	5.0	5.6	0	5	
10/12/2020	10:45	5.3	5.3	5.2	97	4.8	5	SSE	0.42	9	SE	3.4	5.3	3.5	3.7	29.46	0.0	0.0	61	0.44	86	0.0	0.00	0	0.05	0.00	0.00	61	4.4	5.0	5.0	5.6	0	5	
10/12/2020	10:50	5.3	5.4	5.3	97	4.9	5	SSE	0.42	9	SSE	3.5	5.4	3.6	3.9	29.46	0.0	0.0	68	0.49	74	0.0	0.00	0	0.05	0.00	0.00	60	4.4	5.0	5.0	5.6	0	5	
10/12/2020	10:55	5.4	5.4	5.3	96	4.9	5	SE	0.42	9	S	3.7	5.5	3.7	4.2	29.46	0.0	0.0	77	0.55	84	0.0	0.00	0	0.05	0.00	0.00	60	4.4	5.0	5.0	6.1	0	5	
10/12/2020	11:00	5.4	5.4	5.4	96	4.9	7	SE	0.58	12	SSE	2.9	5.5	3.0	3.4	29.45	0.0	0.0	74	0.53	79	0.0	0.00	0	0.05	0.00	0.03	60	4.4	5.0	5.0	5.6	0	5	
10/12/2020	11:05	5.5	5.6	5.4	96	4.9	5	SE	0.42	11	ESE	3.7	5.6	3.8	4.4	29.45	0.0	0.0	82	0.59	84	0.0	0.00	0	0.05	0.00	0.00	60	4.4	5.6	5.0	6.1	0	5	
10/12/2020	11:10	5.6	5.6	5.5	96	5.0	4	SE	0.33	8	SE	4.2	5.6	4.3	4.9	29.45	0.0	0.0	85	0.61	100	0.0	0.00	0	0.04	0.00	0.00	60	4.4	5.6	5.0	6.1	0	5	
10/12/2020	11:15	5.7	5.7	5.6	96	5.1	4	SE	0.33	7	SE	4.3	5.7	4.4	5.6	29.45	0.0	0.0	109	0.78	120	0.0	0.00	0	0.04	0.00	0.00	60	4.4	6.1	5.0	6.7	0	5	
10/12/2020	11:20	5.7	5.7	5.6	95	4.9	5	SE	0.42	9	SE	3.9	5.7	3.9	5.2	29.45	0.0	0.0	112	0.80	118	0.0	0.00	0	0.04	0.00	0.00	60	4.4	6.1	5.0	6.7	0	5	
10/12/2020	11:25	5.7	5.7	5.7	95	5.0	5	SE	0.42	10	SE	4.0	5.8	4.1	5.4	29.44	0.0	0.0	117	0.84	125	0.0	0.00	0	0.04	0.00	0.00	60	4.4	6.1	5.0	6.7	0	5	
10/12/2020	11:30	5.8	5.8	5.7	95	5.0	4	SE	0.33	9	ESE	4.5	5.8	4.6	5.7	29.44	0.0	0.0	107	0.77	113	0.0	0.00	0	0.04	0.00	0.00	60	4.4	6.1	5.0	6.7	0	5	
10/12/2020	11:35	5.8	5.8	5.8	95	5.1	4	SE	0.33	8	SE	4.6	5.9	4.6	4.8	29.45	0.0	0.0	66	0.47	95	0.0	0.00	0	0.04	0.00	0.00	59	4.4	6.1	5.0	6.1	0	5	
10/12/2020	11:40	5.8	5.8	5.8	95	5.0	4	SSE	0.33	8	SSE	4.5	5.8	4.6	3.9	29.45	0.0	0.0	33	0.24	39	0.0	0.00	0	0.04	0.00	0.00	59	4.4	5.6	5.0	6.1	0	5	
10/12/2020	11:45	5.7	5.8	5.7	95	5.0	3	SE	0.25	8	SE	5.0	5.8	5.1	4.8	29.45	0.0	0.0	46	0.33	69	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.6	5.0	6.1	0	5	
10/12/2020	11:50	5.7	5.8	5.7	95	5.0	4	SSE	0.33	9	SE	4.4	5.8	4.5	4.3	29.45	0.0	0.0	48	0.3															

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool			Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
10/12/2020	12:30	5.7	5.7	5.6	95	4.9	4	SSE	0.33	9	S	4.3	5.7	4.4	4.6	29.44	0.0	0.0	66	0.47	76	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.6	5.0	6.1	0	5	
10/12/2020	12:35	5.7	5.7	5.6	95	4.9	4	SSE	0.33	8	S	4.3	5.7	4.4	4.1	29.44	0.0	0.0	43	0.31	54	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.6	5.0	5.6	0	5	
10/12/2020	12:40	5.6	5.7	5.6	95	4.9	5	SSE	0.42	11	SSE	3.8	5.7	3.9	3.3	29.44	0.0	0.0	33	0.24	40	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.6	5.0	5.6	0	5	
10/12/2020	12:45	5.6	5.7	5.6	95	4.8	5	SSE	0.42	10	S	3.8	5.6	3.8	3.1	29.43	0.0	0.0	26	0.19	28	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	12:50	5.6	5.6	5.6	95	4.8	7	SSE	0.58	15	SSE	3.1	5.6	3.1	2.2	29.43	0.0	0.0	22	0.16	26	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	12:55	5.6	5.6	5.6	95	4.8	4	SSE	0.33	9	SSE	4.2	5.6	4.3	3.3	29.43	0.0	0.0	19	0.14	19	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:00	5.6	5.6	5.5	95	4.8	6	SE	0.50	13	SSE	3.4	5.6	3.4	2.4	29.43	0.0	0.0	19	0.14	21	0.0	0.00	0	0.04	0.00	0.03	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:05	5.6	5.6	5.5	95	4.8	7	SE	0.58	16	ESE	3.1	5.6	3.1	2.2	29.43	0.0	0.0	22	0.16	23	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:10	5.5	5.6	5.5	95	4.8	7	SSE	0.58	13	S	3.0	5.6	3.1	2.0	29.43	0.0	0.0	16	0.11	19	0.0	0.00	0	0.05	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:15	5.5	5.6	5.5	95	4.8	6	SSE	0.50	8	ESE	3.3	5.6	3.4	2.4	29.42	0.0	0.0	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:20	5.5	5.6	5.4	95	4.8	6	SE	0.50	14	SE	3.3	5.6	3.4	2.5	29.42	0.0	0.0	23	0.16	30	0.0	0.00	0	0.05	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:25	5.6	5.6	5.5	95	4.8	5	SE	0.42	11	S	3.8	5.6	3.8	3.2	29.42	0.0	0.0	31	0.22	33	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:30	5.6	5.6	5.5	95	4.8	5	SSE	0.42	10	SE	3.8	5.6	3.8	3.0	29.42	0.0	0.0	23	0.16	26	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:35	5.6	5.6	5.6	95	4.8	5	SSE	0.42	12	S	3.8	5.6	3.8	2.9	29.42	0.0	0.0	19	0.14	21	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:40	5.6	5.6	5.5	95	4.8	6	SSE	0.50	13	SE	3.4	5.6	3.4	2.7	29.41	0.0	0.0	25	0.18	26	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:45	5.6	5.6	5.6	95	4.8	6	SSE	0.50	9	SSE	3.4	5.6	3.4	2.6	29.41	0.0	0.0	24	0.17	25	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:50	5.6	5.6	5.6	95	4.8	5	SSE	0.42	10	SSE	3.8	5.6	3.8	2.8	29.40	0.0	0.0	16	0.11	18	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	13:55	5.6	5.6	5.6	95	4.8	5	SSE	0.42	11	SSE	3.8	5.6	3.8	2.7	29.40	0.0	0.0	14	0.10	16	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	14:00	5.6	5.6	5.6	95	4.8	4	SE	0.33	9	S	4.2	5.6	4.3	3.1	29.40	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	14:05	5.6	5.6	5.5	95	4.8	5	SSE	0.42	10	SE	3.8	5.6	3.8	2.7	29.40	0.0	0.0	13	0.09	14	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	14:10	5.6	5.6	5.5	95	4.8	4	SE	0.33	9	SSE	4.2	5.6	4.3	3.2	29.40	0.0	0.0	13	0.09	16	0.0	0.00	0	0.04	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	14:15	5.5	5.6	5.5	95	4.8	5	SE	0.42	9	S	3.7	5.6	3.8	2.6	29.39	0.0	0.0	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	60	5.0	5.0	5.6	5.6	0	5	
10/12/2020	14:20	5.5	5.6	5.5	96	4.9	7	SE	0.58	11	ESE	3.0	5.6	3.1	1.8	29.40	0.0	0.0	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	60	5.0	5.0	5.6	5.0	1	5	
10/12/2020	14:25	5.4	5.5	5.4	96	4.9	6	SSE	0.50	10	SSE	3.3	5.5	3.3	2.0	29.39	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	2	5	
10/12/2020	14:30	5.4	5.5	5.4	96	4.8	5	SE	0.42	9	SE	3.6	5.4	3.6	2.3	29.39	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	3	5	
10/12/2020	14:35	5.4	5.4	5.4	96	4.8	5	SSE	0.42	9	SSE	3.6	5.4	3.6	2.3	29.38	0.0	0.0	5	0.04	7	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	3	5	
10/12/2020	14:40	5.4	5.4	5.4	97	5.0	5	SE	0.42	11	SSE	3.6	5.4	3.6	2.3	29.38	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	3	5	
10/12/2020	14:45	5.3	5.4	5.3	97	4.9	4	SE	0.33	11	SSE	4.0	5.4	4.1	2.4	29.38	0.0	0.0	5	0.04	7	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	12	5	
10/12/2020	14:50	5.3	5.4	5.3	97	4.9	5	SE	0.42	10	SSE	3.5	5.4	3.6	1.9	29.38	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	14	5	
10/12/2020	14:55	5.3	5.4	5.3	97	4.9	6	SSE	0.50	14	S	3.1	5.4	3.2	1.6	29.38	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	15	5	
10/12/2020	15:00	5.3	5.4	5.3	97	4.9	3	SE	0.25	8	SE	4.6	5.4	4.6	3.0	29.38	0.0	0.0	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	15	5	
10/12/2020	15:05	5.3	5.3	5.3	97	4.9	4	SSE	0.33	10	SSE	4.0	5.4	4.1	2.4	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	5.0	15	5	
10/12/2020	15:10	5.3	5.3	5.3	98	5.0	5	SSE	0.42	13	S	3.4	5.4	3.6	1.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:15	5.3	5.3	5.2	98	5.0	5	SSE	0.42	10	SE	3.4	5.4	3.6	1.9	29.37	0.0	0.0	1	0.01	5	0.0	0.00	0	0.05	0.00	0.00	60	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:20	5.2	5.3	5.2	98	4.9	6	SSE	0.50	15	SE	3.0	5.3	3.1	1.5	29.37	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:25	5.2	5.3	5.2	98	4.9	6	SSE	0.50	13	SSE	3.0	5.3	3.1	1.5	29.37	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:30	5.2	5.3	5.2	98	4.9	6	SE	0.50	14	ESE	3.0	5.3	3.1	1.5	29.37	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:35	5.2	5.3	5.2	98	4.9	5	SSE	0.42	11	S	3.4	5.3	3.5	1.9	29.36	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:40	5.2	5.2	5.2	98	4.9	6	S	0.50	13	SSE	3.0	5.3	3.1	1.5	29.36	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:45	5.2	5.2	5.2	98	4.9	5	SE	0.42	10	SE	3.4	5.3	3.5	1.8	29.37	0.0	0.0	1	0.01	5	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:50	5.2	5.2	5.2	98	4.9	5	SSE	0.42	9	SE	3.4	5.3	3.5	1.8	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5	
10/12/2020	15:55	5.2	5.2	5.2	98	4.9	5	SSE	0.42	9	SE	3.3	5.3	3.4	1.8	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00									

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
10/12/2020	16:35	5.1	5.2	5.1	99	5.0	7	SE	0.58	13	S	2.5	5.2	2.6	0.9	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5
10/12/2020	16:40	5.2	5.2	5.1	99	5.0	6	SSE	0.50	12	SSE	2.9	5.3	3.1	1.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	4.4	15	5
10/12/2020	16:45	5.2	5.2	5.2	99	5.0	6	SSE	0.50	11	S	2.9	5.3	3.1	1.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	16:50	5.2	5.2	5.2	99	5.0	4	SSE	0.33	10	SSE	3.8	5.3	3.9	2.2	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	16:55	5.2	5.2	5.2	99	5.0	7	SSE	0.58	13	SSE	2.6	5.3	2.7	1.1	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:00	5.2	5.2	5.2	99	5.1	5	S	0.42	9	SSE	3.4	5.3	3.5	1.8	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:05	5.2	5.2	5.2	99	5.1	5	S	0.42	14	SSE	3.4	5.3	3.5	1.8	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:10	5.2	5.2	5.2	99	5.1	4	SSE	0.33	11	SSE	3.8	5.3	3.9	2.3	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:15	5.2	5.2	5.2	99	5.1	7	SSE	0.58	14	SSE	2.7	5.3	2.8	1.1	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:20	5.2	5.2	5.2	99	5.1	7	SSE	0.58	15	SSE	2.7	5.3	2.8	1.1	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:25	5.2	5.2	5.2	99	5.1	7	SSE	0.58	17	SSE	2.7	5.3	2.8	1.1	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:30	5.2	5.2	5.2	99	5.1	7	SSE	0.58	14	SE	2.7	5.3	2.8	1.1	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:35	5.2	5.2	5.2	99	5.0	7	SSE	0.58	15	S	2.6	5.3	2.7	1.1	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:40	5.2	5.2	5.2	99	5.0	7	SSE	0.58	13	SSE	2.6	5.3	2.7	1.1	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:45	5.2	5.2	5.2	99	5.1	8	SSE	0.67	16	SE	2.4	5.3	2.5	0.9	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:50	5.2	5.2	5.2	99	5.1	8	SSE	0.67	17	SSE	2.4	5.3	2.5	0.9	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	17:55	5.2	5.2	5.2	99	5.0	7	SSE	0.58	15	S	2.6	5.3	2.7	1.1	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:00	5.2	5.2	5.2	99	5.1	7	SE	0.58	13	SE	2.7	5.3	2.8	1.1	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:05	5.2	5.2	5.2	99	5.0	7	SE	0.58	14	SSE	2.6	5.3	2.7	1.1	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:10	5.2	5.2	5.2	99	5.1	7	SE	0.58	14	SE	2.7	5.3	2.8	1.1	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:15	5.2	5.2	5.2	99	5.1	6	SE	0.50	12	ESE	3.0	5.3	3.1	1.4	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:20	5.2	5.2	5.2	99	5.1	7	SE	0.58	12	SE	2.7	5.3	2.8	1.1	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:25	5.2	5.2	5.2	99	5.1	5	SE	0.42	13	SE	3.4	5.3	3.5	1.8	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:30	5.2	5.2	5.2	99	5.1	5	SSE	0.42	10	SSE	3.4	5.3	3.5	1.8	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:35	5.2	5.2	5.2	99	5.1	6	SE	0.50	14	SE	3.0	5.3	3.1	1.4	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:40	5.2	5.3	5.2	99	5.1	6	SE	0.50	13	SE	3.0	5.3	3.1	1.4	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:45	5.2	5.3	5.2	99	5.1	7	SE	0.58	13	SE	2.7	5.3	2.8	1.1	29.28	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:50	5.3	5.3	5.2	99	5.1	6	SSE	0.50	14	SE	3.1	5.4	3.2	1.5	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	18:55	5.2	5.3	5.2	99	5.1	6	SSE	0.50	14	S	3.0	5.3	3.1	1.4	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:00	5.3	5.3	5.2	99	5.1	6	SSE	0.50	13	SE	3.1	5.4	3.2	1.5	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:05	5.3	5.3	5.2	99	5.1	5	S	0.42	10	SE	3.4	5.4	3.6	1.9	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:10	5.3	5.3	5.3	99	5.1	5	S	0.42	10	SSE	3.4	5.4	3.6	1.9	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:15	5.3	5.3	5.3	99	5.1	6	SSE	0.50	12	S	3.1	5.4	3.2	1.5	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:20	5.3	5.3	5.3	99	5.1	8	SSE	0.67	14	SSE	2.4	5.4	2.6	1.0	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:25	5.3	5.3	5.2	99	5.1	7	SSE	0.58	13	ESE	2.7	5.4	2.8	1.2	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:30	5.3	5.3	5.2	99	5.1	6	SSE	0.50	15	S	3.1	5.4	3.2	1.5	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:35	5.3	5.3	5.3	99	5.1	5	SSE	0.42	14	SE	3.4	5.4	3.6	1.9	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:40	5.3	5.3	5.2	99	5.1	6	SSE	0.50	14	SSE	3.1	5.4	3.2	1.5	29.27	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:45	5.3	5.3	5.3	99	5.1	8	SSE	0.67	13	SSE	2.4	5.4	2.6	1.0	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:50	5.3	5.3	5.3	99	5.1	7	SSE	0.58	14	SE	2.7	5.4	2.8	1.2	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	19:55	5.3	5.3	5.3	99	5.1	5	S	0.42	15	SSE	3.4	5.4	3.6	1.9	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	20:00	5.3	5.3	5.3	99	5.1	4	SSE	0.33	10	SSE	3.9	5.4	4.1	2.4	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
10/12/2020	20:40	5.3	5.3	5.3	99	5.2	6	S	0.50	11	SSE	3.1	5.4	3.2	1.6	29.25	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	20:45	5.3	5.3	5.3	99	5.2	6	SSE	0.50	9	SE	3.1	5.4	3.2	1.6	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	20:50	5.3	5.3	5.3	100	5.3	6	SSE	0.50	10	SSE	3.1	5.4	3.2	1.6	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	20:55	5.3	5.4	5.3	99	5.2	6	S	0.50	11	SSE	3.1	5.4	3.2	1.6	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	21:00	5.3	5.3	5.3	100	5.3	5	SSE	0.42	11	SSE	3.5	5.4	3.6	1.9	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	15	5
10/12/2020	21:05	5.3	5.4	5.3	100	5.3	5	S	0.42	11	S	3.5	5.4	3.6	1.9	29.23	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:10	5.4	5.4	5.3	100	5.4	4	S	0.33	11	SSE	4.1	5.5	4.2	2.5	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:15	5.4	5.4	5.3	100	5.4	6	SSE	0.50	11	SE	3.2	5.5	3.3	1.6	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:20	5.4	5.4	5.4	100	5.4	6	SSE	0.50	10	SSE	3.2	5.5	3.3	1.6	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:25	5.4	5.4	5.4	100	5.4	6	SSE	0.50	11	SSE	3.2	5.6	3.4	1.7	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:30	5.4	5.4	5.4	100	5.4	6	S	0.50	11	SSE	3.2	5.5	3.3	1.6	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:35	5.4	5.4	5.4	100	5.4	6	SSE	0.50	14	ESE	3.2	5.5	3.3	1.6	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:40	5.4	5.4	5.4	100	5.4	6	SSE	0.50	13	SSE	3.3	5.6	3.4	1.7	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:45	5.4	5.4	5.4	100	5.4	8	SSE	0.67	14	ESE	2.6	5.5	2.7	1.1	29.21	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:50	5.4	5.4	5.4	100	5.4	7	SSE	0.58	13	SSE	2.9	5.6	3.1	1.4	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	21:55	5.4	5.4	5.4	100	5.4	6	SSE	0.50	15	SE	3.3	5.6	3.4	1.7	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:00	5.4	5.4	5.4	100	5.4	6	SE	0.50	14	SSE	3.2	5.5	3.3	1.6	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:05	5.4	5.4	5.4	100	5.4	8	SE	0.67	16	SE	2.6	5.5	2.7	1.1	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:10	5.4	5.4	5.4	100	5.4	7	SE	0.58	15	SSE	2.8	5.5	2.9	1.3	29.17	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:15	5.4	5.4	5.4	100	5.4	8	SE	0.67	14	SSE	2.6	5.5	2.7	1.1	29.16	0.4	7.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:20	5.4	5.4	5.4	100	5.4	7	SSE	0.58	14	ESE	2.8	5.5	2.9	1.3	29.17	0.2	6.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:25	5.4	5.4	5.4	100	5.4	6	SSE	0.50	14	SSE	3.2	5.5	3.3	1.6	29.17	0.0	1.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:30	5.4	5.4	5.4	100	5.4	6	SSE	0.50	12	SE	3.2	5.5	3.3	1.6	29.17	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:35	5.4	5.4	5.4	100	5.4	7	SSE	0.58	13	SE	2.9	5.6	3.1	1.4	29.17	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:40	5.4	5.4	5.4	100	5.4	6	SSE	0.50	10	S	3.3	5.6	3.4	1.7	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:45	5.4	5.4	5.4	100	5.4	7	SSE	0.58	15	S	2.9	5.6	3.1	1.4	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:50	5.4	5.4	5.4	100	5.4	5	SSE	0.42	12	S	3.7	5.6	3.8	2.1	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	22:55	5.4	5.4	5.4	100	5.4	6	S	0.50	11	SE	3.3	5.6	3.4	1.7	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:00	5.4	5.4	5.4	100	5.4	5	SSE	0.42	12	S	3.7	5.6	3.8	2.1	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:05	5.4	5.4	5.4	100	5.4	6	SSE	0.50	14	SSE	3.3	5.6	3.4	1.7	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:10	5.4	5.4	5.4	100	5.4	5	SSE	0.42	9	SSW	3.7	5.6	3.8	2.1	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:15	5.4	5.4	5.4	100	5.4	5	S	0.42	9	S	3.7	5.6	3.8	2.1	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:20	5.4	5.5	5.4	100	5.4	5	S	0.42	10	SSE	3.7	5.6	3.8	2.1	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:25	5.5	5.5	5.4	100	5.5	7	SSE	0.58	12	S	3.0	5.6	3.1	1.4	29.14	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:30	5.5	5.5	5.4	100	5.5	6	S	0.50	13	S	3.3	5.6	3.4	1.8	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:35	5.5	5.5	5.4	100	5.5	4	SSE	0.33	8	S	4.2	5.6	4.3	2.6	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:40	5.5	5.5	5.4	100	5.5	5	S	0.42	12	SSE	3.7	5.6	3.8	2.2	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:45	5.5	5.5	5.5	100	5.5	6	SSE	0.50	12	SE	3.3	5.6	3.4	1.8	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:50	5.5	5.5	5.5	100	5.5	6	S	0.50	12	S	3.3	5.6	3.4	1.8	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	57	5.0	5.0	5.6	5.0	15	5
10/12/2020	23:55	5.5	5.5	5.5	100	5.5	7	S	0.58	14	SSE	3.0	5.6	3.1	1.4	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.6	5.0	5.6	5.0	15	5
11/12/2020	00:00	5.5	5.6	5.5	100	5.5	5	SSE	0.42	15	SE	3.7	5.6	3.8	2.2	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.6	5.0	5.6	5.0	15	5
11/12/2020	00:05	5.5	5.6	5.5	100	5.5	6	S	0.50	13	SSE	3.3	5.6	3.4	1.8	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	58	5.6	5.0	5.6	5.0		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp		Grass	Soil Temp		Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
11/12/2020	00:45	5.6	5.6	5.6	100	5.6	5	S	0.42	12	SE	3.8	5.7	3.9	2.3	29.09	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.0	15	5				
11/12/2020	00:50	5.6	5.6	5.6	100	5.6	6	SSE	0.50	11	SSE	3.4	5.7	3.5	1.9	29.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.0	15	5				
11/12/2020	00:55	5.6	5.6	5.6	100	5.6	5	SSE	0.42	11	S	3.8	5.7	3.9	2.3	29.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.0	15	5				
11/12/2020	01:00	5.6	5.7	5.6	100	5.6	6	SSE	0.50	11	S	3.4	5.7	3.6	1.9	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.0	15	5				
11/12/2020	01:05	5.7	5.7	5.6	100	5.7	6	SSE	0.50	15	S	3.5	5.8	3.6	2.0	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.0	15	5				
11/12/2020	01:10	5.7	5.7	5.6	100	5.7	5	S	0.42	13	SE	3.9	5.8	4.0	2.4	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:15	5.6	5.7	5.6	100	5.6	4	SSE	0.33	10	SSE	4.3	5.7	4.4	2.8	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:20	5.7	5.7	5.6	100	5.7	4	S	0.33	8	SSE	4.3	5.8	4.4	2.8	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:25	5.7	5.7	5.6	100	5.7	5	S	0.42	10	SE	3.9	5.8	4.0	2.4	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:30	5.7	5.7	5.7	100	5.7	5	SSE	0.42	9	S	3.9	5.8	4.0	2.4	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:35	5.7	5.7	5.6	100	5.7	5	SSE	0.42	10	SSE	3.9	5.8	4.0	2.4	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:40	5.7	5.7	5.6	100	5.7	5	SSE	0.42	11	SE	3.9	5.8	4.0	2.4	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:45	5.7	5.7	5.7	100	5.7	5	SSE	0.42	11	S	3.9	5.8	4.0	2.4	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:50	5.7	5.7	5.6	100	5.7	5	SSE	0.42	11	SSE	3.9	5.8	4.0	2.4	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	01:55	5.7	5.7	5.7	100	5.7	4	S	0.33	8	S	4.3	5.8	4.4	2.8	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:00	5.7	5.7	5.7	100	5.7	4	S	0.33	9	SSE	4.3	5.8	4.4	2.8	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:05	5.7	5.7	5.7	100	5.7	4	SSE	0.33	8	SE	4.3	5.8	4.4	2.8	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:10	5.7	5.7	5.7	100	5.7	3	S	0.25	7	SSE	5.0	5.8	5.1	3.5	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:15	5.7	5.7	5.7	100	5.7	4	S	0.33	12	SE	4.3	5.8	4.4	2.8	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:20	5.7	5.7	5.7	100	5.7	5	SSE	0.42	10	S	4.0	5.8	4.1	2.5	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:25	5.7	5.7	5.7	100	5.7	4	S	0.33	8	SSE	4.4	5.8	4.6	2.9	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:30	5.7	5.7	5.7	100	5.7	3	S	0.25	6	SE	5.0	5.8	5.1	3.5	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:35	5.7	5.7	5.7	100	5.7	5	SSE	0.42	10	SSE	3.9	5.8	4.0	2.4	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:40	5.7	5.7	5.7	100	5.7	3	S	0.25	7	SE	5.0	5.8	5.1	3.5	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:45	5.7	5.7	5.7	100	5.7	3	S	0.25	7	SSE	5.0	5.8	5.1	3.5	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:50	5.7	5.7	5.7	100	5.7	3	S	0.25	7	SSW	5.0	5.8	5.1	3.5	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	02:55	5.7	5.7	5.7	100	5.7	4	SSE	0.33	8	SSW	4.3	5.8	4.4	2.8	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:00	5.7	5.7	5.7	100	5.7	4	S	0.33	8	S	4.4	5.8	4.6	2.9	29.04	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:05	5.7	5.7	5.7	100	5.7	3	SSE	0.25	7	S	5.0	5.8	5.1	3.5	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:10	5.7	5.7	5.7	100	5.7	4	SSE	0.33	7	SSE	4.4	5.8	4.6	2.9	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:15	5.7	5.7	5.7	100	5.7	3	SSE	0.25	6	SE	5.0	5.8	5.1	3.5	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:20	5.7	5.7	5.7	100	5.7	3	S	0.25	6	SE	5.0	5.8	5.1	3.5	29.03	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:25	5.7	5.8	5.7	100	5.7	4	SSE	0.33	8	SSE	4.4	5.8	4.6	2.9	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:30	5.7	5.8	5.7	100	5.7	3	S	0.25	7	SSE	5.0	5.8	5.1	3.5	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:35	5.7	5.8	5.7	100	5.7	3	S	0.25	8	S	5.0	5.8	5.1	3.5	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:40	5.8	5.8	5.7	100	5.8	3	S	0.25	6	SW	5.1	5.9	5.2	3.6	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:45	5.8	5.8	5.8	100	5.8	2	SSE	0.17	5	S	5.8	5.9	5.9	4.3	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:50	5.8	5.8	5.8	100	5.8	2	S	0.17	7	S	5.8	5.9	5.9	4.3	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	03:55	5.8	5.8	5.8	100	5.8	2	ESE	0.17	8	SSE	5.8	6.0	6.0	4.4	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	04:00	5.8	5.8	5.8	100	5.8	2	SE	0.17	3	SE	5.8	5.9	5.9	4.3	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	04:05	5.8	5.9	5.8	100	5.8	2	S	0.17	5	S	5.8	6.0	6.0	4.4	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.0	5.6	5.6	15	5				
11/12/2020	04:10	5.9	5.9	5.8	100	5.9	3	SSE	0.25	6	SSE	5.2	6.1	5.3	3.7	29.00	0.0																					

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp		Grass	Soil Temp		Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
11/12/2020	04:50	6.1	6.1	6.0	100	6.1	1	SE	0.08	4	SE	6.1	6.2	6.2	4.6	29.00	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	5.6	15	5				
11/12/2020	04:55	6.1	6.1	6.0	100	6.1	2	S	0.17	5	SSW	6.1	6.2	6.2	4.6	28.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	5.6	15	5				
11/12/2020	05:00	6.1	6.1	6.1	100	6.1	2	S	0.17	5	S	6.1	6.2	6.2	4.6	28.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	5.6	15	5				
11/12/2020	05:05	6.1	6.1	6.1	100	6.1	2	S	0.17	4	S	6.1	6.2	6.2	4.6	28.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	5.6	15	5				
11/12/2020	05:10	6.1	6.1	6.1	100	6.1	4	SSE	0.33	7	SSE	4.9	6.3	5.1	3.4	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	5.6	15	5				
11/12/2020	05:15	6.1	6.1	6.1	100	6.1	4	SSE	0.33	9	SSW	4.9	6.3	5.1	3.4	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	5.6	15	5				
11/12/2020	05:20	6.2	6.2	6.1	100	6.2	3	SE	0.25	8	SSE	5.5	6.3	5.7	4.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	05:25	6.2	6.2	6.1	100	6.2	3	S	0.25	6	SE	5.5	6.3	5.7	4.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	05:30	6.2	6.2	6.2	100	6.2	3	S	0.25	6	S	5.6	6.4	5.7	4.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	05:35	6.2	6.3	6.2	100	6.2	4	S	0.33	7	S	5.0	6.4	5.2	3.6	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	05:40	6.3	6.3	6.2	100	6.3	3	S	0.25	7	S	5.6	6.4	5.8	4.2	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	05:45	6.3	6.3	6.3	100	6.3	4	S	0.33	9	SSE	5.1	6.5	5.3	3.7	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	05:50	6.4	6.4	6.3	100	6.4	2	S	0.17	6	SSE	6.4	6.6	6.6	4.9	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	05:55	6.4	6.4	6.3	100	6.4	2	S	0.17	6	SSE	6.4	6.7	6.7	5.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	06:00	6.4	6.4	6.4	100	6.4	2	SSW	0.17	7	S	6.4	6.7	6.7	5.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	06:05	6.5	6.5	6.4	100	6.5	2	SE	0.17	5	SSE	6.5	6.7	6.7	5.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	06:10	6.5	6.5	6.4	100	6.5	2	S	0.17	4	SSW	6.5	6.7	6.7	5.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	06:15	6.4	6.5	6.4	100	6.4	1	S	0.08	2	SSW	6.4	6.7	6.7	5.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	06:20	6.5	6.6	6.4	100	6.5	1	S	0.08	5	SSE	6.5	6.7	6.7	5.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	06:25	6.6	6.6	6.5	100	6.6	4	SSE	0.33	6	SSW	5.4	6.8	5.6	4.0	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.1	15	5				
11/12/2020	06:30	6.6	6.7	6.6	100	6.6	4	S	0.33	9	SE	5.4	6.8	5.7	4.1	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.1	15	5				
11/12/2020	06:35	6.7	6.7	6.6	100	6.7	3	S	0.25	6	S	6.1	6.9	6.3	4.7	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	06:40	6.7	6.7	6.7	100	6.7	2	S	0.17	5	SSW	6.7	6.9	6.9	5.3	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.7	15	5				
11/12/2020	06:45	6.7	6.7	6.7	100	6.7	2	S	0.17	4	S	6.7	6.9	6.9	5.3	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	06:50	6.7	6.7	6.7	100	6.7	2	S	0.17	4	S	6.7	6.9	6.9	5.3	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.7	15	5				
11/12/2020	06:55	6.7	6.8	6.7	100	6.7	3	SSW	0.25	6	SSW	6.1	6.9	6.3	4.7	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:00	6.7	6.8	6.7	100	6.7	4	S	0.33	8	SSE	5.6	6.9	5.8	4.2	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:05	6.8	6.8	6.7	100	6.8	4	S	0.33	8	S	5.6	7.0	5.8	4.2	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:10	6.8	6.8	6.8	100	6.8	4	S	0.33	7	SSW	5.6	7.0	5.8	4.2	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:15	6.8	6.8	6.8	100	6.8	4	S	0.33	7	SSE	5.6	7.0	5.8	4.2	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:20	6.8	6.8	6.8	100	6.8	4	SSE	0.33	7	SE	5.6	7.0	5.8	4.2	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:25	6.8	6.8	6.7	100	6.8	4	S	0.33	8	S	5.6	7.0	5.8	4.2	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:30	6.8	6.8	6.8	100	6.8	3	S	0.25	7	SSW	6.2	7.0	6.4	4.8	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:35	6.8	6.8	6.7	100	6.8	4	S	0.33	8	SSE	5.7	7.1	5.9	4.3	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:40	6.8	6.8	6.8	100	6.8	4	S	0.33	8	SSE	5.7	7.1	5.9	4.3	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:45	6.8	6.8	6.8	100	6.8	4	S	0.33	9	S	5.7	7.1	5.9	4.3	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:50	6.8	6.8	6.8	100	6.8	4	S	0.33	8	SSW	5.7	7.1	5.9	4.3	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5				
11/12/2020	07:55	6.8	6.8	6.8	100	6.8	4	SSW	0.33	10	SW	5.7	7.1	5.9	4.3	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.7	15	5				
11/12/2020	08:00	6.8	6.8	6.8	100	6.8	3	SW	0.25	7	SSW	6.2	7.0	6.4	4.8	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.7	15	5				
11/12/2020	08:05	6.7	6.8	6.7	100	6.7	2	SSW	0.17	5	SSW	6.7	6.9	6.9	5.3	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.7	15	5				
11/12/2020	08:10	6.7	6.8	6.7	100	6.7	2	S	0.17	5	WSW	6.7	6.9	6.9	5.3	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	5.6	5.6	6.7	15	5				
11/12/2020	08:15	6.8	6.8	6.7	100	6.8	2	S	0.17	5	SE	6.8	7.0	7.0	5.4	28.98	0.0	0.0																				

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
11/12/2020	08:55	6.9	6.9	6.9	100	6.9	3	S	0.25	7	SE	6.3	7.1	6.5	5.1	28.97	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:00	6.9	6.9	6.9	100	6.9	3	S	0.25	5	S	6.4	7.2	6.6	5.2	28.97	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:05	6.9	6.9	6.9	100	6.9	2	SSE	0.17	4	SSE	6.9	7.2	7.2	5.7	28.98	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:10	7.0	7.0	6.9	100	7.0	2	SSE	0.17	7	S	7.0	7.2	7.2	5.8	28.97	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:15	7.0	7.0	6.9	100	7.0	2	SE	0.17	6	SE	7.0	7.2	7.2	5.8	28.98	0.0	0.0	14	0.10	14	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:20	7.1	7.1	7.0	100	7.1	3	SE	0.25	6	SE	6.5	7.3	6.7	5.3	28.98	0.0	0.0	13	0.09	14	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:25	7.1	7.1	7.0	100	7.1	3	SE	0.25	5	SE	6.5	7.3	6.7	5.3	28.98	0.0	0.0	13	0.09	14	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:30	7.1	7.1	7.0	100	7.1	1	SE	0.08	3	SSE	7.1	7.3	7.3	5.8	28.98	0.0	0.0	12	0.09	14	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:35	7.1	7.1	7.0	100	7.1	3	SSE	0.25	6	SSE	6.5	7.3	6.7	5.3	28.98	0.0	0.0	14	0.10	16	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.1	5.6	6.7	15	5
11/12/2020	09:40	7.1	7.1	7.1	100	7.1	2	SE	0.17	4	SSE	7.1	7.3	7.3	5.9	28.98	0.0	0.0	16	0.11	18	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	6.7	15	5
11/12/2020	09:45	7.1	7.1	7.1	100	7.1	3	SE	0.25	5	SE	6.5	7.3	6.7	5.4	28.98	0.0	0.0	19	0.14	19	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	6.7	15	5
11/12/2020	09:50	7.1	7.1	7.1	100	7.1	3	SE	0.25	7	SSE	6.5	7.3	6.7	5.4	28.99	0.0	0.0	19	0.14	19	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	7.2	15	5
11/12/2020	09:55	7.1	7.1	7.1	100	7.1	3	SE	0.25	7	SE	6.6	7.3	6.8	5.9	28.99	0.0	0.0	18	0.13	19	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	7.2	15	5
11/12/2020	10:00	7.2	7.2	7.1	100	7.2	3	SE	0.25	7	SE	6.6	7.4	6.8	6.0	28.98	0.0	0.0	19	0.14	19	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	7.2	15	5
11/12/2020	10:05	7.2	7.2	7.1	100	7.2	4	SSE	0.33	6	SSW	6.1	7.4	6.3	5.4	28.98	0.0	0.0	18	0.13	18	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	7.2	15	5
11/12/2020	10:10	7.2	7.2	7.2	100	7.2	3	SSE	0.25	6	SE	6.6	7.4	6.8	5.9	28.98	0.0	0.0	17	0.12	19	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	7.2	15	5
11/12/2020	10:15	7.2	7.2	7.2	100	7.2	3	SSE	0.25	7	S	6.7	7.4	6.9	6.1	28.98	0.0	0.0	21	0.15	23	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	7.2	15	5
11/12/2020	10:20	7.3	7.3	7.2	100	7.3	3	SSE	0.25	6	SE	6.7	7.5	6.9	6.2	28.98	0.0	0.0	22	0.16	25	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	7.2	15	5
11/12/2020	10:25	7.2	7.3	7.2	100	7.2	4	SE	0.33	7	SSE	6.2	7.4	6.4	5.6	28.98	0.0	0.0	19	0.14	19	0.0	0.00	0	0.04	0.00	0.00	56	5.6	6.7	5.6	7.2	15	5
11/12/2020	10:30	7.3	7.3	7.2	100	7.3	4	S	0.33	8	S	6.2	7.5	6.4	5.7	28.98	0.0	0.0	24	0.17	28	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	5.6	7.2	15	5
11/12/2020	10:35	7.3	7.3	7.3	100	7.3	3	S	0.25	6	SE	6.7	7.5	6.9	6.4	28.98	0.2	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	5.6	7.2	15	5
11/12/2020	10:40	7.3	7.3	7.3	100	7.3	4	S	0.33	7	SSW	6.3	7.6	6.5	6.0	28.98	0.2	1.8	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	5.6	7.2	15	5
11/12/2020	10:45	7.3	7.3	7.3	100	7.3	3	S	0.25	7	SW	6.8	7.6	7.0	6.4	28.98	0.0	1.6	29	0.21	32	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	5.6	7.2	15	5
11/12/2020	10:50	7.4	7.4	7.3	100	7.4	2	S	0.17	4	WSW	7.4	7.6	7.6	7.0	28.98	0.0	1.0	28	0.20	28	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	5.6	7.2	15	5
11/12/2020	10:55	7.4	7.4	7.4	100	7.4	2	S	0.17	4	SSW	7.4	7.6	7.6	7.2	28.98	0.0	0.0	35	0.25	37	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.2	5.6	7.2	15	5
11/12/2020	11:00	7.4	7.4	7.4	100	7.4	2	SW	0.17	4	ESE	7.4	7.7	7.7	7.3	28.98	0.0	0.0	39	0.28	39	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.2	5.6	7.2	15	5
11/12/2020	11:05	7.4	7.5	7.4	100	7.4	2	SE	0.17	4	SW	7.4	7.7	7.7	7.4	28.98	0.2	0.0	42	0.30	44	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.2	5.6	7.8	15	5
11/12/2020	11:10	7.5	7.6	7.4	100	7.5	2	SSE	0.17	5	S	7.5	7.7	7.7	7.3	28.98	0.0	0.0	35	0.25	39	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.2	5.6	7.8	15	5
11/12/2020	11:15	7.6	7.6	7.5	100	7.6	2	S	0.17	5	SSE	7.6	7.8	7.8	7.3	28.98	0.0	0.0	35	0.25	39	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.2	5.6	7.8	15	5
11/12/2020	11:20	7.6	7.6	7.6	100	7.6	2	SSE	0.17	6	SSW	7.6	7.8	7.8	7.6	28.98	0.0	0.0	44	0.32	47	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.2	5.6	7.8	15	5
11/12/2020	11:25	7.6	7.6	7.6	100	7.6	3	SSE	0.25	5	SE	7.1	7.8	7.3	7.4	28.98	0.0	0.0	55	0.39	58	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.2	5.6	7.8	15	5
11/12/2020	11:30	7.7	7.7	7.6	100	7.7	3	S	0.25	5	S	7.2	7.9	7.4	7.6	28.98	0.0	0.0	58	0.42	60	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.2	5.6	7.8	15	5
11/12/2020	11:35	7.7	7.7	7.6	100	7.7	2	S	0.17	5	SSW	7.7	7.9	7.9	8.2	28.98	0.0	0.0	66	0.47	72	0.0	0.00	0	0.04	0.00	0.00	56	6.1	7.8	5.6	7.8	15	5
11/12/2020	11:40	7.8	7.8	7.7	100	7.8	2	SSE	0.17	5	S	7.8	8.0	8.0	8.6	28.98	0.0	0.0	75	0.54	79	0.0	0.00	0	0.04	0.00	0.00	56	6.					

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
11/12/2020	13:00	7.9	7.9	7.9	100	7.9	2	SE	0.17	4	SSE	7.9	8.1	8.1	7.3	28.97	0.0	0.0	21	0.15	25	0.0	0.00	0	0.04	0.00	0.03	55	6.1	7.8	6.1	8.3	15	5
11/12/2020	13:05	7.9	7.9	7.9	100	7.9	2	SE	0.17	4	SSE	7.9	8.2	8.2	7.3	28.97	0.0	0.0	19	0.14	19	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.2	6.1	8.3	15	5
11/12/2020	13:10	7.9	7.9	7.9	100	7.9	2	SE	0.17	3	SSW	7.9	8.2	8.2	7.3	28.97	0.0	0.0	19	0.14	21	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.2	6.1	8.3	15	5
11/12/2020	13:15	8.0	8.0	7.9	100	8.0	1	SW	0.08	2	SSE	8.0	8.2	8.2	7.4	28.98	0.0	0.0	20	0.14	21	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.2	6.1	8.3	15	5
11/12/2020	13:20	7.9	8.0	7.9	100	7.9	0	W	0.00	2	SW	7.9	8.2	8.2	7.2	28.98	0.0	0.0	16	0.11	18	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.2	6.1	8.3	15	5
11/12/2020	13:25	8.0	8.0	7.9	100	8.0	1	S	0.08	2	S	8.0	8.2	8.2	7.4	28.98	0.0	0.0	21	0.15	23	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.2	6.1	8.3	15	5
11/12/2020	13:30	8.1	8.1	8.0	100	8.1	0	SW	0.00	1	SW	8.1	8.3	8.3	7.6	28.98	0.0	0.0	23	0.16	25	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.2	6.1	8.3	15	5
11/12/2020	13:35	8.1	8.1	8.1	100	8.1	0	W	0.00	2	W	8.1	8.4	8.4	7.8	28.98	0.0	0.0	28	0.20	30	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.8	6.1	8.3	15	5
11/12/2020	13:40	8.1	8.2	8.1	100	8.1	0	E	0.00	2	E	8.1	8.4	8.4	7.9	28.98	0.0	0.0	34	0.24	37	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.8	6.1	8.3	15	5
11/12/2020	13:45	8.2	8.2	8.1	100	8.2	2	ESE	0.17	3	ESE	8.2	8.5	8.5	8.2	28.98	0.0	0.0	38	0.27	39	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.8	6.1	8.3	15	5
11/12/2020	13:50	8.2	8.2	8.2	100	8.2	2	E	0.17	3	E	8.2	8.5	8.5	8.2	28.98	0.0	0.0	39	0.28	40	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.8	6.1	8.3	15	5
11/12/2020	13:55	8.3	8.3	8.2	100	8.3	2	E	0.17	3	ESE	8.3	8.6	8.6	8.4	28.98	0.0	0.0	45	0.32	49	0.0	0.00	0	0.04	0.00	0.00	55	6.1	7.8	6.1	8.9	15	5
11/12/2020	14:00	8.4	8.4	8.3	100	8.4	1	SE	0.08	2	ESE	8.4	8.7	8.7	8.9	28.98	0.0	0.0	57	0.41	63	0.0	0.00	0	0.04	0.00	0.03	55	6.1	7.8	6.1	8.9	15	5
11/12/2020	14:05	8.4	8.4	8.3	100	8.4	1	SE	0.08	2	SE	8.4	8.7	8.7	9.1	28.98	0.0	0.0	64	0.46	65	0.0	0.00	0	0.04	0.00	0.00	55	6.7	8.3	6.1	9.4	15	5
11/12/2020	14:10	8.3	8.4	8.3	100	8.3	1	S	0.08	2	S	8.3	8.6	8.6	8.9	28.98	0.0	0.0	60	0.43	62	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.9	15	5
11/12/2020	14:15	8.3	8.3	8.3	100	8.3	2	SE	0.17	3	SSW	8.3	8.6	8.6	8.7	28.99	0.0	0.0	53	0.38	54	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.9	15	5
11/12/2020	14:20	8.3	8.3	8.3	100	8.3	0	SE	0.00	1	SE	8.3	8.6	8.6	8.8	28.99	0.0	0.0	55	0.39	58	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	9.4	15	5
11/12/2020	14:25	8.3	8.4	8.3	100	8.3	1	SSW	0.08	2	SSW	8.3	8.6	8.6	8.6	28.99	0.0	0.0	46	0.33	51	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.9	15	5
11/12/2020	14:30	8.4	8.4	8.3	100	8.4	1	S	0.08	1	S	8.4	8.7	8.7	8.7	28.99	0.0	0.0	48	0.34	51	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.9	15	5
11/12/2020	14:35	8.5	8.5	8.4	100	8.5	1	ESE	0.08	3	E	8.5	8.8	8.8	8.4	28.99	0.0	0.0	35	0.25	40	0.0	0.00	0	0.03	0.00	0.00	55	6.7	7.8	6.1	8.9	15	5
11/12/2020	14:40	8.5	8.6	8.4	100	8.5	1	ESE	0.08	2	ESE	8.5	8.8	8.8	8.4	29.00	0.0	0.0	34	0.24	35	0.0	0.00	0	0.03	0.00	0.00	55	6.7	7.8	6.1	8.9	15	5
11/12/2020	14:45	8.4	8.6	8.4	100	8.4	2	E	0.17	3	E	8.4	8.7	8.7	7.6	29.00	0.0	0.0	33	0.24	35	0.0	0.00	0	0.03	0.00	0.00	55	6.7	7.8	6.1	8.3	15	5
11/12/2020	14:50	8.4	8.5	8.4	100	8.4	2	E	0.17	3	E	8.4	8.7	8.7	7.6	29.00	0.0	0.0	34	0.24	35	0.0	0.00	0	0.03	0.00	0.00	55	6.7	7.8	6.1	8.3	15	5
11/12/2020	14:55	8.4	8.4	8.4	100	8.4	2	ENE	0.17	4	E	8.4	8.7	8.7	7.6	29.00	0.0	0.0	37	0.27	39	0.0	0.00	0	0.03	0.00	0.00	55	6.7	7.8	6.1	8.3	15	5
11/12/2020	15:00	8.4	8.4	8.4	100	8.4	2	E	0.17	4	E	8.4	8.7	8.7	7.6	29.00	0.0	0.0	41	0.29	44	0.0	0.00	0	0.04	0.00	0.03	55	6.7	7.8	6.1	8.3	15	5
11/12/2020	15:05	8.4	8.4	8.4	100	8.4	2	E	0.17	4	SE	8.4	8.7	8.7	7.7	29.00	0.0	0.0	49	0.35	51	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.3	15	5
11/12/2020	15:10	8.4	8.4	8.4	100	8.4	2	E	0.17	4	ESE	8.4	8.7	8.7	7.7	29.01	0.0	0.0	48	0.34	51	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.9	15	5
11/12/2020	15:15	8.4	8.4	8.4	100	8.4	2	ESE	0.17	3	ENE	8.4	8.7	8.7	7.6	29.01	0.0	0.0	43	0.31	46	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.9	15	5
11/12/2020	15:20	8.4	8.4	8.4	100	8.4	1	ESE	0.08	3	ESE	8.4	8.7	8.7	7.6	29.01	0.0	0.0	36	0.26	42	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.3	15	5
11/12/2020	15:25	8.3	8.4	8.3	100	8.3	1	SSE	0.08	3	SSE	8.3	8.6	8.6	7.3	29.01	0.0	0.0	26	0.19	28	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.8	6.1	8.3	15	5
11/12/2020	15:30	8.3	8.4	8.3	100	8.3	0	SW	0.00	2	SE	8.3	8.6	8.6	7.3	29.01	0.0	0.0	23	0.16	26	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.2	6.1	8.3	15	5
11/12/2020	15:35	8.3	8.4	8.3	100	8.3	0	W	0.00	1	W	8.3	8.6	8.6	7.2	29.01	0.0	0.0	15	0.11	18	0.0	0.00	0	0.04	0.00	0.00	55	6.7	7.2	6.1	8.3	15	5
11/12/2020	15:40	8.3	8.3	8.3	100	8.3	0	SW	0.00	1	W	8.3	8.6	8.6	7.1	29.01	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	55	6.7	6.7	6.1	8.3	15	5
11/12/2020	15:45	8.2	8.3	8.2	100	8.2	1	ENE	0.08	2	ENE	8.2	8.5	8.5	7.0	29.01	0.0	0.0	9	0.06	11	0.0	0.00	0	0.04	0.00	0.00	55	6.7	6.7	6.1	7.8	15	5
11/12/2020	15:50	8.1	8.2	8.1	100	8.1	1	NE	0.08	2	NE	8.1	8.3	8.3	6.8	29.01	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	55	6.7	6.1	6.1	7.8	15	5
11/12/2020	15:55	8.0	8.1	7.9	100	8.0	1	ENE	0.08	2	NNE	8.0	8.2	8.2	6.7	29.01	0.0	0.0	5	0.04	7	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.8	15	5
11/12/2020	16:00	7.8	8.1	7.8	100	7.8	1	E	0.08	2	E	7.8	8.1	8.1	6.4	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	16:05	7.7	7.8	7.7	100	7.7	1	SE	0.08	2	SE	7.7	7.9	7.9	6.2	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	5.6	6.1	7.2	15	5
11/12/2020	16:10	7.6	7.7	7.6	100	7.6	1	SE	0.08	2	SE	7.6	7.8	7.8	6.1	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	5.6	6.1	7.2	15	5
11/12/2020	16:15	7.5	7.6	7.5	100	7.5	1	S	0.08	2	SE	7.5	7.7	7.7	6.1	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	5.0	6.1	6.7	15	5
11/12/2020	16:20	7.4	7.6	7.4	100	7.4	0	S	0.00	2	SW	7.4	7.7	7.7	6.0	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	5.0	6.1	6.7	15	5
11/12/2020	16:25	7.3	7.4	7.3	100	7.3	1	S	0.08	2	S	7.3	7.5	7.5	5.8	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56</						

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
11/12/2020	17:05	7.7	7.7	7.6	100	7.7	1	SW	0.08	3	S	7.7	7.9	7.9	6.2	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:10	7.7	7.7	7.7	100	7.7	1	S	0.08	2	SSE	7.7	7.9	7.9	6.2	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:15	7.7	7.7	7.6	100	7.7	1	SSE	0.08	2	S	7.7	7.9	7.9	6.2	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:20	7.6	7.7	7.6	100	7.6	1	SE	0.08	2	SE	7.6	7.8	7.8	6.2	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:25	7.6	7.7	7.6	100	7.6	0	SW	0.00	1	SW	7.6	7.8	7.8	6.2	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:30	7.7	7.7	7.6	100	7.7	1	SW	0.08	2	WSW	7.7	7.9	7.9	6.2	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:35	7.7	7.7	7.7	100	7.7	1	SW	0.08	2	S	7.7	7.9	7.9	6.2	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:40	7.7	7.7	7.7	100	7.7	1	S	0.08	2	WSW	7.7	7.9	7.9	6.3	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:45	7.7	7.8	7.7	100	7.7	1	S	0.08	2	S	7.7	7.9	7.9	6.2	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:50	7.7	7.7	7.7	100	7.7	1	SSW	0.08	3	S	7.7	7.9	7.9	6.2	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	17:55	7.7	7.7	7.7	100	7.7	1	SW	0.08	3	S	7.7	7.9	7.9	6.2	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.1	6.1	7.2	15	5
11/12/2020	18:00	7.6	7.7	7.6	100	7.6	1	S	0.08	2	S	7.6	7.8	7.8	6.1	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	5.6	6.1	7.2	15	5
11/12/2020	18:05	7.4	7.6	7.4	100	7.4	1	S	0.08	3	S	7.4	7.7	7.7	6.0	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.7	5.6	6.1	6.7	15	5
11/12/2020	18:10	7.3	7.4	7.3	100	7.3	0	S	0.00	1	SE	7.3	7.6	7.6	5.9	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.7	5.6	6.1	6.7	15	5
11/12/2020	18:15	7.3	7.4	7.3	100	7.3	1	NNE	0.08	3	NNE	7.3	7.6	7.6	5.9	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.7	5.0	6.1	6.7	15	5
11/12/2020	18:20	7.2	7.3	7.2	100	7.2	0	N	0.00	1	N	7.2	7.4	7.4	5.7	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.7	5.0	6.1	6.1	15	5
11/12/2020	18:25	7.0	7.2	6.9	100	7.0	1	N	0.08	2	NNW	7.0	7.2	7.2	5.6	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.7	5.0	6.1	6.7	15	5
11/12/2020	18:30	7.3	7.3	7.0	100	7.3	0	N	0.00	1	NE	7.3	7.6	7.6	5.9	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.7	5.6	6.1	6.7	15	5
11/12/2020	18:35	7.4	7.4	7.3	100	7.4	1	W	0.08	3	WSW	7.4	7.7	7.7	6.0	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.7	5.6	6.1	7.2	15	5
11/12/2020	18:40	7.5	7.5	7.4	100	7.5	0	SW	0.00	2	SW	7.5	7.7	7.7	6.1	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	7.2	15	5
11/12/2020	18:45	7.4	7.5	7.4	100	7.4	1	N	0.08	2	NNE	7.4	7.7	7.7	6.0	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
11/12/2020	18:50	7.4	7.4	7.4	100	7.4	1	W	0.08	2	NNW	7.4	7.7	7.7	6.0	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
11/12/2020	18:55	7.4	7.4	7.4	100	7.4	0	N	0.00	1	NW	7.4	7.7	7.7	6.0	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
11/12/2020	19:00	7.4	7.5	7.4	100	7.4	0	NW	0.00	2	WNW	7.4	7.7	7.7	6.0	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
11/12/2020	19:05	7.4	7.5	7.4	100	7.4	1	W	0.08	2	WNW	7.4	7.7	7.7	6.0	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
11/12/2020	19:10	7.4	7.4	7.4	100	7.4	1	W	0.08	3	W	7.4	7.6	7.6	5.9	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
11/12/2020	19:15	7.4	7.4	7.4	100	7.4	1	NW	0.08	2	WNW	7.4	7.6	7.6	5.9	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
11/12/2020	19:20	7.3	7.4	7.3	100	7.3	1	W	0.08	2	WNW	7.3	7.5	7.5	5.8	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
11/12/2020	19:25	7.3	7.3	7.2	100	7.3	1	W	0.08	2	W	7.3	7.5	7.5	5.8	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	6.7	15	5
11/12/2020	19:30	7.2	7.3	7.2	100	7.2	1	SW	0.08	1	SE	7.2	7.4	7.4	5.8	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	6.7	15	5
11/12/2020	19:35	7.2	7.2	7.2	100	7.2	1	SSW	0.08	2	S	7.2	7.4	7.4	5.7	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	6.7	15	5
11/12/2020	19:40	7.2	7.2	7.2	100	7.2	0	S	0.00	1	S	7.2	7.4	7.4	5.8	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	6.7	15	5
11/12/2020	19:45	7.2	7.2	7.1	100	7.2	1	SE	0.08	2	SSE	7.2	7.4	7.4	5.7	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	19:50	7.2	7.2	7.1	100	7.2	0	ESE	0.00	1	ESE	7.2	7.4	7.4	5.7	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	19:55	7.2	7.2	7.1	100	7.2	0	W	0.00	1	NW	7.2	7.4	7.4	5.7	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	20:00	7.1	7.2	7.1	100	7.1	0	NW	0.00	2	NW	7.1	7.3	7.3	5.6	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	20:05	7.0	7.1	7.0	100	7.0	1	NW	0.08	2	NW	7.0	7.2	7.2	5.6	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	20:10	7.0	7.1	7.0	100	7.0	1	NNE	0.08	2	ENE	7.0	7.2	7.2	5.6	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	20:15	6.9	7.0	6.9	100	6.9	1	NW	0.08	2	NW	6.9	7.2	7.2	5.5	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	20:20	6.9	7.0	6.9	100	6.9	1	NE	0.08	3	NE	6.9	7.2	7.2	5.5	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	20:25	7.0	7.0	6.9	100	7.0	2	NE	0.17	3	NE	7.0	7.2	7.2	5.6	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	56	6.1	5.6	6.1	6.7	15	5
11/12/2020	20:30	6.9	7.0	6.9	100	6.9	3	NNE	0.25	4	NE	6.4	7.2	6.6	4.9	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
11/1																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
11/12/2020	21:10	6.6	6.6	6.6	100	6.6	2	NE	0.17	4	NE	6.6	6.8	6.8	5.2	29.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:15	6.6	6.6	6.6	100	6.6	1	NNE	0.08	3	NNE	6.6	6.8	6.8	5.1	29.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:20	6.6	6.6	6.6	100	6.6	2	NE	0.17	4	NNE	6.6	6.8	6.8	5.2	29.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:25	6.7	6.7	6.6	100	6.7	2	NE	0.17	3	NNE	6.7	6.9	6.9	5.2	29.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:30	6.7	6.7	6.6	100	6.7	2	NE	0.17	4	NE	6.7	6.9	6.9	5.2	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:35	6.6	6.7	6.6	100	6.6	1	NE	0.08	3	NE	6.6	6.8	6.8	5.2	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:40	6.6	6.7	6.6	100	6.6	1	NE	0.08	2	NNE	6.6	6.8	6.8	5.2	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:45	6.6	6.7	6.6	100	6.6	1	SE	0.08	2	SE	6.6	6.8	6.8	5.1	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:50	6.5	6.6	6.5	100	6.5	1	E	0.08	2	SE	6.5	6.7	6.7	5.1	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	21:55	6.5	6.6	6.5	100	6.5	1	W	0.08	2	E	6.5	6.7	6.7	5.1	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:00	6.5	6.6	6.5	100	6.5	1	W	0.08	2	SW	6.5	6.7	6.7	5.1	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:05	6.4	6.5	6.4	100	6.4	0	ESE	0.00	1	ESE	6.4	6.7	6.7	5.0	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:10	6.4	6.5	6.4	100	6.4	0	SW	0.00	1	SE	6.4	6.7	6.7	5.0	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:15	6.4	6.5	6.4	100	6.4	1	SW	0.08	2	WSW	6.4	6.7	6.7	5.0	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:20	6.4	6.5	6.4	100	6.4	0	SW	0.00	1	WSW	6.4	6.7	6.7	5.0	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:25	6.4	6.4	6.4	100	6.4	0	NE	0.00	2	SW	6.4	6.6	6.6	4.9	29.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:30	6.3	6.4	6.3	100	6.3	0	ENE	0.00	1	NE	6.3	6.5	6.5	4.8	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:35	6.3	6.3	6.2	100	6.3	1	ENE	0.08	2	E	6.3	6.4	6.4	4.8	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.0	6.1	6.1	15	5
11/12/2020	22:40	6.3	6.3	6.2	100	6.3	2	ENE	0.17	3	NE	6.3	6.4	6.4	4.8	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:45	6.3	6.3	6.3	100	6.3	2	ENE	0.17	3	ENE	6.3	6.5	6.5	4.8	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:50	6.3	6.4	6.3	100	6.3	2	ENE	0.17	3	ENE	6.3	6.5	6.5	4.8	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	22:55	6.3	6.4	6.3	100	6.3	2	ENE	0.17	3	NE	6.3	6.5	6.5	4.8	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:00	6.3	6.4	6.3	100	6.3	2	NE	0.17	3	NNE	6.3	6.5	6.5	4.8	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:05	6.4	6.4	6.3	100	6.4	2	ENE	0.17	3	ENE	6.4	6.6	6.6	4.9	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:10	6.4	6.4	6.4	100	6.4	2	ENE	0.17	3	ENE	6.4	6.6	6.6	4.9	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:15	6.4	6.4	6.4	100	6.4	2	ENE	0.17	3	E	6.4	6.6	6.6	4.9	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:20	6.4	6.4	6.4	100	6.4	2	NE	0.17	2	E	6.4	6.7	6.7	5.0	29.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:25	6.4	6.4	6.4	100	6.4	1	ENE	0.08	2	NE	6.4	6.7	6.7	5.0	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:30	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:35	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:40	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:45	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.6	6.6	4.9	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:50	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.6	6.6	4.9	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
11/12/2020	23:55	6.3	6.4	6.3	100	6.3	0	---	0.00	0	---	6.3	6.5	6.5	4.8	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	00:00	6.3	6.4	6.3	100	6.3	0	---	0.00	0	---	6.3	6.4	6.4	4.8	29.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	00:05	6.3	6.3	6.3	100	6.3	0	---	0.00	0	---	6.3	6.4	6.4	4.8	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	00:10	6.2	6.3	6.2	100	6.2	1	ENE	0.08	2	E	6.2	6.4	6.4	4.7	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	00:15	6.2	6.2	6.2	100	6.2	1	ENE	0.08	2	ENE	6.2	6.3	6.3	4.7	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	00:20	6.2	6.2	6.2	100	6.2	1	ENE	0.08	2	ENE	6.2	6.4	6.4	4.7	29.14	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	00:25	6.2	6.2	6.2	100	6.2	1	ENE	0.08	3	ENE	6.2	6.3	6.3	4.7	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	00:30	6.2	6.2	6.2	100	6.2	1	ENE	0.08	2	NE	6.2	6.3	6.3	4.7	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	00:35	6.3	6.3	6.2	100	6.3	0	---	0.00	0	---	6.3	6.4	6.4	4.8	29.15	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
12/12/2020	01:15	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	01:20	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	01:25	6.4	6.5	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	01:30	6.4	6.5	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	01:35	6.4	6.5	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	01:40	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	01:45	6.5	6.5	6.4	100	6.5	0	---	0.00	0	---	6.5	6.7	6.7	5.1	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	01:50	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	01:55	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:00	---	---	---	100	---	0	SW	0.00	1	SW	---	---	---	---	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	---	---	---	0.00	57	6.1	5.6	6.1	6.1	15	5
12/12/2020	02:05	---	---	---	---	---	1	SW	0.08	2	WSW	---	---	---	---	29.18	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:10	---	---	---	---	---	1	W	0.08	2	WSW	---	---	---	---	29.19	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:15	---	---	---	---	---	1	W	0.08	1	SW	---	---	---	---	29.18	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:20	6.4	6.4	6.4	100	6.4	0	NW	0.00	1	W	6.4	6.6	6.6	---	29.19	0.0	0.0	---	---	---	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:25	6.4	6.4	6.3	100	6.4	0	SSW	0.00	1	SW	6.4	6.6	6.6	4.9	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:30	6.4	6.4	6.4	100	6.4	1	WSW	0.08	2	WSW	6.4	6.7	6.7	5.0	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:35	6.4	6.4	6.4	100	6.4	1	W	0.08	1	WSW	6.4	6.6	6.6	4.9	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:40	6.3	6.4	6.3	100	6.3	0	SW	0.00	2	SSW	6.3	6.5	6.5	4.8	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:45	6.3	6.4	6.3	100	6.3	0	SW	0.00	1	S	6.3	6.5	6.5	4.8	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:50	6.3	6.4	6.3	100	6.3	1	SW	0.08	2	SW	6.3	6.5	6.5	4.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	02:55	6.3	6.4	6.3	100	6.3	1	SW	0.08	2	SSW	6.3	6.5	6.5	4.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:00	6.3	6.3	6.3	100	6.3	1	SW	0.08	2	WNW	6.3	6.5	6.5	4.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:05	6.3	6.4	6.3	100	6.3	1	SW	0.08	2	SW	6.3	6.5	6.5	4.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:10	6.3	6.3	6.3	100	6.3	1	SW	0.08	2	SW	6.3	6.4	6.4	4.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:15	6.3	6.3	6.3	100	6.3	0	SW	0.00	1	SSW	6.3	6.4	6.4	4.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:20	6.3	6.3	6.3	100	6.3	1	SSW	0.08	1	SW	6.3	6.5	6.5	4.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:25	6.3	6.3	6.3	100	6.3	1	SW	0.08	2	SW	6.3	6.5	6.5	4.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:30	6.4	6.4	6.3	100	6.4	1	SW	0.08	2	SW	6.4	6.6	6.6	4.9	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:35	6.4	6.4	6.3	100	6.4	1	SSW	0.08	2	SW	6.4	6.6	6.6	4.9	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:40	---	---	---	100	---	1	SSW	0.08	2	SW	---	---	---	---	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	---	---	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:45	---	---	---	100	---	1	S	0.08	2	S	---	---	---	---	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	---	---	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:50	6.3	6.4	6.3	100	6.3	1	S	0.08	2	SSE	6.3	6.5	6.5	4.8	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	03:55	6.3	6.4	6.3	100	6.3	1	S	0.08	2	SW	6.3	6.5	6.5	4.8	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:00	6.4	6.4	6.3	100	6.4	1	SSW	0.08	2	WSW	6.4	6.6	6.6	4.9	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:05	6.4	6.4	6.3	100	6.4	2	S	0.17	3	S	6.4	6.6	6.6	4.9	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:10	6.4	6.4	6.3	100	6.4	2	SSW	0.17	2	SSW	6.4	6.6	6.6	4.9	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:15	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.6	6.6	4.9	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:20	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.6	6.6	4.9	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:25	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.6	6.6	4.9	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:30	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:35	6.4	6.4	6.4	100	6.4	0	---	0.00	0	---	6.4	6.7	6.7	5.0	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:40	6.6	6.6	6.4	100	6.6	0	---	0.00	0	---	6.6	6.8	6.8	5.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.1	15	5	
12/12/2020	04:45	6.5	6.6	6.5	100	6.5	0	---	0.00	0	---	6.5	6.7	6.7	5.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6			

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
12/12/2020	05:20	6.8	6.8	6.7	100	6.8	1	S	0.08	2	SSE	6.8	7.0	7.0	5.3	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	05:25	6.8	6.8	6.8	100	6.8	1	SSW	0.08	1	SW	6.8	7.0	7.0	5.3	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	05:30	6.8	6.8	6.8	100	6.8	1	S	0.08	2	S	6.8	7.0	7.0	5.3	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	05:35	6.8	6.9	6.8	100	6.8	0	SW	0.00	1	SW	6.8	7.0	7.0	5.3	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	05:40	6.8	6.8	6.8	100	6.8	1	S	0.08	2	SW	6.8	7.1	7.1	5.4	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	05:45	6.8	6.8	6.8	100	6.8	1	S	0.08	2	SSW	6.8	7.0	7.0	5.3	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	05:50	6.8	6.8	6.8	100	6.8	1	SSW	0.08	2	SSW	6.8	7.1	7.1	5.4	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	05:55	6.9	6.9	6.8	100	6.9	1	SSW	0.08	2	S	6.9	7.2	7.2	5.5	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:00	6.9	6.9	6.9	100	6.9	1	S	0.08	2	S	6.9	7.1	7.1	5.4	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:05	6.9	6.9	6.9	100	6.9	1	S	0.08	2	S	6.9	7.2	7.2	5.5	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:10	6.9	7.0	6.9	100	6.9	1	S	0.08	2	SSW	6.9	7.1	7.1	5.4	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:15	6.9	6.9	6.9	100	6.9	1	SW	0.08	2	SW	6.9	7.2	7.2	5.5	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:20	7.0	7.0	6.9	100	7.0	1	SW	0.08	2	WSW	7.0	7.2	7.2	5.6	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:25	6.9	7.0	6.9	100	6.9	0	SW	0.00	2	SW	6.9	7.2	7.2	5.5	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:30	6.8	6.9	6.8	100	6.8	1	NE	0.08	2	NNE	6.8	7.1	7.1	5.4	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:35	6.8	6.8	6.8	100	6.8	1	NE	0.08	2	NE	6.8	7.0	7.0	5.3	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:40	6.8	6.8	6.8	100	6.8	1	NE	0.08	2	ENE	6.8	7.0	7.0	5.3	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:45	6.7	6.8	6.7	100	6.7	0	NW	0.00	1	NNE	6.7	6.9	6.9	5.3	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:50	6.7	6.8	6.7	100	6.7	0	WNW	0.00	1	W	6.7	6.9	6.9	5.3	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	06:55	6.8	6.8	6.7	100	6.8	0	W	0.00	1	SW	6.8	7.1	7.1	5.4	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	07:00	7.0	7.0	6.8	100	7.0	1	SW	0.08	2	W	7.0	7.2	7.2	5.6	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	07:05	7.1	7.1	6.9	100	7.1	0	---	0.00	0	---	7.1	7.3	7.3	5.6	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	07:10	7.1	7.1	7.0	100	7.1	0	---	0.00	0	---	7.1	7.3	7.3	5.6	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	07:15	6.9	7.1	6.9	100	6.9	0	---	0.00	0	---	6.9	7.2	7.2	5.5	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	07:20	6.9	7.0	6.9	100	6.9	0	---	0.00	0	---	6.9	7.1	7.1	5.4	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	07:25	7.0	7.0	6.9	100	7.0	0	---	0.00	0	---	7.0	7.2	7.2	5.6	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	07:30	7.1	7.1	7.0	100	7.1	3	W	0.25	6	W	6.5	7.3	6.7	5.1	29.28	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	07:35	7.1	7.1	7.0	100	7.1	2	WNW	0.17	3	WNW	7.1	7.3	7.3	5.6	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	07:40	7.1	7.1	7.1	100	7.1	0	---	0.00	0	---	7.1	7.3	7.3	5.6	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	07:45	7.1	7.2	7.1	100	7.1	0	---	0.00	0	---	7.1	7.3	7.3	5.7	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	07:50	6.9	7.1	6.9	100	6.9	0	---	0.00	0	---	6.9	7.2	7.2	5.5	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	07:55	6.9	7.0	6.8	100	6.9	0	---	0.00	0	---	6.9	7.1	7.1	5.4	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	08:00	7.0	7.0	6.9	100	7.0	0	---	0.00	0	---	7.0	7.2	7.2	5.6	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	5.6	6.1	6.7	15	5
12/12/2020	08:05	7.1	7.1	6.9	100	7.1	0	---	0.00	0	---	7.1	7.3	7.3	5.6	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:10	7.2	7.2	7.1	100	7.2	5	NNW	0.42	11	W	5.7	7.4	5.9	4.2	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:15	7.1	7.2	7.1	100	7.1	2	NNW	0.17	5	NW	7.1	7.3	7.3	5.6	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:20	7.1	7.1	7.1	100	7.1	2	NNE	0.17	5	NNW	7.1	7.3	7.3	5.6	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:25	---	---	---	100	---	2	N	0.17	4	NNW	---	---	---	---	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	---	---	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:30	---	---	---	---	---	2	NNE	0.17	3	N	---	---	---	---	29.31	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:35	---	---	---	---	---	3	NNE	0.25	6	N	---	---	---	---	29.31	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:40	---	---	---	---	---	4	NW	0.33	6	NNW	---	---	---	---	29.32	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:45	---	---	---	---	---	2	NW	0.17	3	NW	---	---	---	---	29.32	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:50	---	---	---	---	---	1	W	0.08	2	SW	---	---	---	---	29.32	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	6.1	6.1	6.7	15	5
12/12/2020	08:55	---	---	---	---	---	1	NW	0.08	2	NNW																							

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
12/12/2020	09:25	7.3	7.3	7.2	100	7.3	2	W	0.17	4	WSW	7.3	7.5	7.5	5.9	29.34	0.0	0.0	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
12/12/2020	09:30	7.3	7.3	7.3	100	7.3	3	WNW	0.25	6	W	6.7	7.5	6.9	5.4	29.34	0.0	0.0	7	0.05	9	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
12/12/2020	09:35	7.3	7.3	7.3	100	7.3	5	W	0.42	11	W	5.8	7.5	6.0	4.5	29.34	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	09:40	7.3	7.3	7.3	100	7.3	7	WNW	0.58	10	W	5.2	7.6	5.4	3.9	29.35	0.0	0.0	13	0.09	14	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	09:45	7.3	7.3	7.3	100	7.3	7	WNW	0.58	13	NW	5.2	7.6	5.4	4.0	29.35	0.0	0.0	15	0.11	16	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	09:50	7.3	7.3	7.3	100	7.3	8	WNW	0.67	13	W	4.9	7.6	5.1	3.7	29.35	0.0	0.0	16	0.11	18	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	09:55	7.3	7.3	7.3	100	7.3	9	WNW	0.75	14	W	4.6	7.6	4.8	4.0	29.35	0.0	0.0	18	0.13	19	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:00	7.3	7.3	7.3	100	7.3	10	W	0.83	14	NW	4.2	7.5	4.4	3.8	29.36	0.0	0.0	23	0.16	26	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:05	7.3	7.3	7.3	100	7.3	0	---	0.00	0	---	7.3	7.6	7.6	7.1	29.36	0.0	0.0	30	0.22	32	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:10	7.3	7.4	7.3	100	7.3	0	---	0.00	0	---	7.3	7.6	7.6	7.1	29.36	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:15	7.3	7.4	7.3	100	7.3	0	---	0.00	0	---	7.3	7.6	7.6	7.1	29.36	0.0	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:20	7.3	7.3	7.3	100	7.3	0	---	0.00	0	---	7.3	7.5	7.5	7.0	29.36	0.0	0.0	31	0.22	32	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	6.7	15	5
12/12/2020	10:25	7.2	7.3	7.2	100	7.2	11	WNW	0.92	18	W	3.9	7.4	4.1	3.7	29.37	0.0	0.0	30	0.22	30	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	6.7	15	5
12/12/2020	10:30	7.2	7.2	7.2	100	7.2	9	WNW	0.75	18	WNW	4.4	7.4	4.6	4.1	29.37	0.0	0.0	29	0.21	30	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	6.7	15	5
12/12/2020	10:35	7.2	7.2	7.2	100	7.2	9	W	0.75	16	W	4.4	7.4	4.7	4.2	29.37	0.2	0.0	31	0.22	32	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:40	7.2	7.2	7.2	100	7.2	9	W	0.75	12	W	4.4	7.4	4.7	4.2	29.37	0.0	0.0	32	0.23	32	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:45	7.2	7.3	7.2	100	7.2	10	WNW	0.83	17	W	4.2	7.4	4.4	3.9	29.37	0.0	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:50	7.2	7.3	7.2	100	7.2	9	WNW	0.75	15	W	4.4	7.4	4.7	4.2	29.37	0.0	0.0	31	0.22	33	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.7	6.1	7.2	15	5
12/12/2020	10:55	7.2	7.3	7.2	99	7.1	11	W	0.92	16	W	3.9	7.4	4.1	3.6	29.37	0.0	0.0	29	0.21	30	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	7.2	15	5
12/12/2020	11:00	7.2	7.2	7.2	99	7.1	10	WNW	0.83	15	WNW	4.2	7.4	4.4	3.9	29.37	0.0	0.0	32	0.23	32	0.0	0.00	0	0.04	0.00	0.03	56	6.1	6.1	6.1	7.2	15	5
12/12/2020	11:05	7.2	7.2	7.2	98	6.9	9	WNW	0.75	14	WNW	4.4	7.4	4.6	4.2	29.38	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	6.7	15	5
12/12/2020	11:10	7.2	7.3	7.2	98	6.9	7	W	0.58	13	WNW	5.1	7.4	5.3	4.7	29.38	0.0	0.0	30	0.22	32	0.0	0.00	0	0.04	0.00	0.00	56	6.1	6.1	6.1	6.7	15	5
12/12/2020	11:15	7.3	7.3	7.2	98	7.0	6	W	0.50	12	W	5.4	7.4	5.6	5.0	29.38	0.0	0.0	29	0.21	30	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	6.7	15	5
12/12/2020	11:20	7.2	7.3	7.2	98	6.9	7	W	0.58	12	W	5.1	7.4	5.3	4.7	29.38	0.0	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	6.7	15	5
12/12/2020	11:25	7.3	7.3	7.2	97	6.8	7	W	0.58	16	WNW	5.2	7.4	5.3	4.9	29.38	0.0	0.0	35	0.25	35	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	6.7	15	5
12/12/2020	11:30	7.3	7.3	7.3	97	6.8	9	W	0.75	17	WNW	4.5	7.4	4.7	4.3	29.38	0.0	0.0	37	0.27	39	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	7.2	15	5
12/12/2020	11:35	7.3	7.3	7.3	97	6.8	7	WNW	0.58	13	WNW	5.2	7.4	5.3	4.9	29.38	0.0	0.0	39	0.28	40	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	6.7	15	5
12/12/2020	11:40	7.3	7.3	7.3	96	6.7	9	W	0.75	18	W	4.6	7.5	4.7	4.4	29.39	0.0	0.0	39	0.28	39	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	7.2	15	5
12/12/2020	11:45	7.3	7.4	7.3	96	6.7	7	W	0.58	12	WNW	5.2	7.5	5.4	5.1	29.39	0.0	0.0	40	0.29	40	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	7.2	15	5
12/12/2020	11:50	7.4	7.4	7.3	96	6.8	7	W	0.58	16	WNW	5.3	7.6	5.5	5.2	29.38	0.0	0.0	41	0.29	42	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	7.2	15	5
12/12/2020	11:55	7.4	7.4	7.3	96	6.8	10	WNW	0.83	19	WNW	4.4	7.6	4.6	4.3	29.39	0.0	0.0	42	0.30	42	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:00	7.4	7.4	7.4	95	6.7	11	W	0.92	19	NW	4.2	7.6	4.3	4.1	29.39	0.0	0.0	43	0.31	44	0.0	0.00	0	0.04	0.00	0.03	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:05	7.5	7.5	7.4	95	6.8	11	WNW	0.92	20	WNW	4.2	7.7	4.4	4.2	29.39	0.0	0.0	44	0.32	44	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:10	7.5	7.5	7.5	95	6.8	9	WNW	0.75	17	W	4.8	7.7	4.9	4.7	29.40	0.0	0.0	44	0.32	44	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:15	7.5	7.6	7.5	95	6.8	8	WNW	0.67	12	NW	5.1	7.7	5.3	5.1	29.40	0.0	0.0	44	0.32	44	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:20	7.5	7.5	7.5	95	6.8	12	W	1.00	18	W	4.0	7.7	4.2	4.0	29.40	0.0	0.0	44	0.32	44	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:25	7.5	7.6	7.5	95	6.8	11	W	0.92	17	WNW	4.2	7.7	4.4	4.0	29.40	0.0	0.0	37	0.27	40	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:30	7.5	7.6	7.5	94	6.6	14	WNW	1.17	22	W	3.6	7.6	3.7	3.3	29.40	0.0	0.0	38	0.27	40	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:35	7.6	7.6	7.5	94	6.7	11	WNW	0.92	16	W	4.3	7.7	4.4	3.9	29.41	0.0	0.0	34	0.24	35	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:40	7.6	7.6	7.5	94	6.7	9	WNW	0.75	14	WNW	4.8	7.7	4.9	4.4	29.41	0.0	0.0	32	0.23	35	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:45	7.5	7.6	7.5	94	6.6	8	WNW	0.67	13	W	5.1	7.6	5.2	4.6	29.41	0.0	0.0	29	0.21	32	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.2	15	5
12/12/2020	12:50	7.5	7.5	7.4	95	6.8	6	W	0.50	11	W	5.7	7.7	5.9	5.6	29.41	0.0																	

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
12/12/2020	13:30	---	---	---	---	---	8	WNW	0.67	16	NW	---	---	---	---	29.42	0.0	0.0	---	---	---	---	---	---	---	0.00	56	6.7	6.7	6.1	7.2	15	5	
12/12/2020	13:35	---	---	---	---	---	7	WNW	0.58	12	WNW	---	---	---	---	29.42	0.0	0.0	---	---	---	---	---	---	---	0.00	56	6.7	6.7	6.1	7.8	15	5	
12/12/2020	13:40	---	---	---	---	---	8	WNW	0.67	13	NW	---	---	---	---	29.43	0.0	0.0	---	---	---	---	---	---	---	0.00	56	6.7	6.7	6.1	7.8	15	5	
12/12/2020	13:45	---	---	---	---	---	8	WNW	0.67	14	WNW	---	---	---	---	29.43	0.0	0.0	---	---	---	---	---	---	---	0.00	56	6.7	6.7	6.1	7.8	15	5	
12/12/2020	13:50	---	---	---	---	---	8	WNW	0.67	15	WNW	---	---	---	---	29.43	0.0	0.0	---	---	---	---	---	---	---	0.00	56	6.7	6.7	6.1	7.8	15	5	
12/12/2020	13:55	---	---	---	---	---	9	W	0.75	16	WNW	---	---	---	---	29.43	0.0	0.0	---	---	---	---	---	---	---	0.00	56	6.7	6.7	6.1	7.8	15	5	
12/12/2020	14:00	---	---	---	---	---	9	WNW	0.75	13	WNW	---	---	---	---	29.44	0.0	0.0	---	---	---	---	---	---	---	0.00	56	6.7	6.7	6.1	7.8	15	5	
12/12/2020	14:08	---	---	---	---	---	7	WNW	0.58	11	W	---	---	---	---	-----	0.0	0.0	---	---	---	---	---	---	---	0.00	---	---	---	---	---	---	5	
12/12/2020	14:20	7.8	7.8	7.8	93	6.8	9	WNW	0.75	12	WNW	5.2	7.9	5.3	5.0	29.45	0.0	0.0	39	0.28	39	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.8	15	5
12/12/2020	14:25	7.8	7.8	7.8	93	6.7	8	WNW	0.67	20	W	5.4	7.9	5.6	5.0	29.45	0.0	0.0	27	0.19	32	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.8	15	5
12/12/2020	14:30	7.8	7.8	7.7	93	6.7	8	WNW	0.67	14	NW	5.4	7.9	5.6	4.9	29.45	0.0	0.0	24	0.17	25	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.8	15	5
12/12/2020	14:35	7.8	7.8	7.7	93	6.7	8	NW	0.67	13	NW	5.4	7.9	5.6	4.8	29.45	0.0	0.0	20	0.14	25	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.8	15	5
12/12/2020	14:40	7.7	7.8	7.7	92	6.5	9	WNW	0.75	18	WNW	5.1	7.8	5.2	3.9	29.46	0.0	0.0	19	0.14	21	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.8	15	5
12/12/2020	14:45	7.7	7.8	7.7	93	6.7	7	WNW	0.58	13	W	5.7	7.8	5.8	4.4	29.46	0.0	0.0	21	0.15	23	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.8	15	5
12/12/2020	14:50	7.7	7.7	7.7	93	6.6	8	WNW	0.67	14	WNW	5.3	7.8	5.4	4.1	29.46	0.0	0.0	21	0.15	23	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.8	15	5
12/12/2020	14:55	7.6	7.7	7.6	93	6.6	9	WNW	0.75	18	W	4.9	7.7	5.0	3.7	29.47	0.0	0.0	16	0.11	19	0.0	0.00	0	0.04	0.00	0.00	56	6.7	6.7	6.1	7.8	15	5
12/12/2020	15:00	7.6	7.6	7.6	93	6.5	8	WNW	0.67	14	W	5.2	7.7	5.3	3.9	29.46	0.0	0.0	14	0.10	16	0.0	0.00	0	0.04	0.00	0.03	57	6.7	6.7	6.1	7.2	15	5
12/12/2020	15:05	7.6	7.6	7.6	92	6.3	9	WNW	0.75	15	NW	4.8	7.7	4.9	3.6	29.47	0.0	0.0	14	0.10	14	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	15	5
12/12/2020	15:10	7.5	7.6	7.5	92	6.3	8	WNW	0.67	12	WNW	5.1	7.6	5.2	3.8	29.47	0.0	0.0	14	0.10	14	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	15	5
12/12/2020	15:15	7.4	7.5	7.4	92	6.2	7	WNW	0.58	12	W	5.4	7.6	5.5	4.0	29.47	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	15	5
12/12/2020	15:20	7.4	7.4	7.4	92	6.2	9	WNW	0.75	16	WNW	4.7	7.5	4.8	3.4	29.47	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	15	5
12/12/2020	15:25	7.4	7.4	7.4	92	6.2	6	WNW	0.50	13	WNW	5.6	7.5	5.7	4.2	29.47	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	15	5
12/12/2020	15:30	7.3	7.4	7.3	92	6.1	8	WNW	0.67	14	W	4.9	7.4	4.9	3.4	29.47	0.0	0.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	14	5
12/12/2020	15:35	7.3	7.4	7.3	92	6.1	6	WNW	0.50	12	WSW	5.5	7.4	5.6	4.0	29.48	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	14	5
12/12/2020	15:40	7.3	7.3	7.3	91	6.0	7	NW	0.58	17	W	5.2	7.4	5.3	3.7	29.47	0.0	0.0	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	14	5
12/12/2020	15:45	7.3	7.3	7.3	91	6.0	9	WNW	0.75	15	WNW	4.6	7.4	4.6	3.1	29.48	0.0	0.0	1	0.01	5	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.1	6.1	7.2	14	5
12/12/2020	15:50	7.3	7.3	7.3	91	6.0	9	W	0.75	14	WNW	4.6	7.4	4.6	3.1	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.1	7.2	14	5
12/12/2020	15:55	7.3	7.3	7.3	90	5.7	7	W	0.58	15	W	5.2	7.3	5.2	3.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	5.6	6.1	7.2	14	5
12/12/2020	16:00	7.3	7.3	7.2	90	5.7	8	WNW	0.67	16	WNW	4.8	7.3	4.9	3.3	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	58	6.7	5.6	6.1	6.7	14	5
12/12/2020	16:05	7.2	7.3	7.2	90	5.7	8	WNW	0.67	17	NW	4.8	7.3	4.8	3.3	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	5.6	6.1	6.7	14	5
12/12/2020	16:10	7.2	7.3	7.2	90	5.6	6	WNW	0.50	11	WNW	5.3	7.2	5.4	3.7	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	5.6	6.1	6.7	14	5
12/12/2020	16:15	7.2	7.2	7.2	90	5.6	7	WNW	0.58	13	NW	5.1	7.2	5.1	3.4	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	5.6	6.1	6.7	14	5
12/12/2020	16:20	7.1	7.2	7.1	91	5.7	7	WNW	0.58	13	W	5.0	7.2	5.1	3.4	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	5.6	6.1	6.7	13	5
12/12/2020	16:25	7.2	7.2	7.1	91	5.8	8	W	0.67	15	WNW	4.7	7.2	4.8	3.2	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	5.6	6.1	6.7	13	5
12/12/2020	16:30	7.2	7.2	7.1	91	5.8	6	WNW	0.50	11	WNW	5.3	7.2	5.4	3.7	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	5.6	6.1	6.7	13	5
12/12/2020	16:35	7.1	7.2	7.1	91	5.7	6	WNW	0.50	10	W</																							

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
12/12/2020	17:45	6.8	6.8	6.7	90	5.3	7	NW	0.58	13	WNW	4.6	6.8	4.6	2.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.1	6.1	4	5
12/12/2020	17:50	6.7	6.8	6.7	90	5.1	5	WNW	0.42	12	NNW	5.1	6.7	5.2	3.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.0	6.1	6.1	3	5
12/12/2020	17:55	6.7	6.7	6.7	90	5.1	7	W	0.58	14	WNW	4.4	6.7	4.5	2.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.0	6.1	6.1	3	5
12/12/2020	18:00	6.6	6.7	6.6	90	5.1	8	W	0.67	12	WNW	4.1	6.7	4.1	2.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.0	6.1	6.1	2	5
12/12/2020	18:05	6.5	6.6	6.5	90	5.0	5	WNW	0.42	11	WNW	4.9	6.6	4.9	3.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	4.4	6.1	6.1	2	5
12/12/2020	18:10	6.4	6.5	6.4	90	4.9	7	W	0.58	13	NW	4.2	6.5	4.2	2.5	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	4.4	6.1	6.1	1	5
12/12/2020	18:15	6.3	6.4	6.3	91	5.0	7	W	0.58	16	WNW	4.1	6.4	4.1	2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.1	4.4	6.1	6.1	1	5
12/12/2020	18:20	6.3	6.4	6.3	90	4.8	8	WNW	0.67	16	WNW	3.7	6.3	3.7	2.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.1	4.4	6.1	6.1	1	5
12/12/2020	18:25	6.3	6.3	6.3	90	4.8	5	WNW	0.42	10	W	4.7	6.3	4.7	2.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.1	4.4	6.1	5.6	1	5
12/12/2020	18:30	6.2	6.2	6.2	90	4.7	5	W	0.42	12	NW	4.6	6.2	4.6	2.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.1	3.9	6.1	5.6	1	5
12/12/2020	18:35	6.1	6.2	6.1	91	4.7	4	WNW	0.33	8	WNW	4.8	6.1	4.8	3.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.1	3.9	6.1	5.6	1	5
12/12/2020	18:40	6.0	6.1	6.0	91	4.6	3	W	0.25	8	WSW	5.3	6.0	5.3	3.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.1	3.9	6.1	5.6	1	5
12/12/2020	18:45	5.9	6.1	5.9	91	4.6	4	W	0.33	9	WNW	4.7	5.9	4.7	2.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.1	3.9	6.1	5.6	1	5
12/12/2020	18:50	5.9	6.0	5.9	90	4.4	4	W	0.33	9	WNW	4.6	5.9	4.6	2.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.9	6.1	5.6	1	5
12/12/2020	18:55	5.8	5.9	5.8	91	4.5	6	W	0.50	11	WNW	3.7	5.8	3.7	2.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.9	6.1	5.6	1	5
12/12/2020	19:00	5.8	5.8	5.8	90	4.3	5	W	0.42	10	W	4.1	5.8	4.1	2.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.9	6.1	5.6	1	5
12/12/2020	19:05	5.8	5.8	5.8	91	4.4	5	W	0.42	11	WSW	4.1	5.8	4.1	2.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.3	6.1	5.0	1	5
12/12/2020	19:10	5.8	5.8	5.8	90	4.3	4	WNW	0.33	7	WNW	4.5	5.8	4.5	2.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.3	6.1	5.0	1	5
12/12/2020	19:15	5.7	5.8	5.7	91	4.3	3	W	0.25	6	WNW	4.9	5.7	4.9	3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.3	6.1	5.0	2	5
12/12/2020	19:20	5.7	5.7	5.6	91	4.3	3	W	0.25	8	W	4.9	5.7	4.9	3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.3	6.1	5.0	2	5
12/12/2020	19:25	5.6	5.7	5.6	91	4.3	5	W	0.42	10	WNW	3.8	5.6	3.8	2.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.3	6.1	5.0	2	5
12/12/2020	19:30	5.6	5.7	5.6	91	4.2	4	NW	0.33	8	WNW	4.2	5.6	4.2	2.5	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	3.3	6.1	5.0	2	5
12/12/2020	19:35	5.5	5.6	5.5	92	4.3	4	WNW	0.33	8	WNW	4.2	5.5	4.2	2.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	6.1	3.3	6.1	5.0	2	5
12/12/2020	19:40	5.6	5.6	5.5	92	4.4	4	WNW	0.33	9	NW	4.2	5.6	4.2	2.5	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.3	6.1	5.0	2	5
12/12/2020	19:45	5.6	5.6	5.6	91	4.2	4	NW	0.33	8	W	4.2	5.6	4.2	2.5	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.3	6.1	5.0	2	5
12/12/2020	19:50	5.5	5.6	5.5	92	4.3	2	NW	0.17	4	W	5.5	5.5	5.5	3.8	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	2.8	6.1	4.4	2	5
12/12/2020	19:55	5.5	5.5	5.4	92	4.3	4	NW	0.33	7	NW	4.2	5.5	4.2	2.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	2.8	6.1	5.0	2	5
12/12/2020	20:00	5.4	5.5	5.4	92	4.2	3	NW	0.25	6	NW	4.7	5.4	4.7	2.9	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	2.8	6.1	5.0	2	5
12/12/2020	20:05	5.4	5.4	5.4	92	4.2	3	W	0.25	8	W	4.7	5.4	4.7	2.9	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	3.3	6.1	5.0	2	5
12/12/2020	20:10	5.5	5.5	5.4	92	4.3	2	NNW	0.17	6	NW	5.5	5.5	5.5	3.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	2.8	6.1	5.0	2	5
12/12/2020	20:15	5.3	5.5	5.3	92	4.1	1	ESE	0.08	3	N	5.3	5.3	5.3	3.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	2.2	6.1	4.4	2	5
12/12/2020	20:20	5.2	5.3	5.2	93	4.2	2	NW	0.17	7	N	5.2	5.2	5.2	3.4	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	2.8	6.1	4.4	2	5
12/12/2020	20:25	5.3	5.3	5.2	93	4.3	4	W	0.33	10	WNW	4.0	5.3	4.0	2.3	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	2.8	6.1	5.0	2	5
12/12/2020	20:30	5.4	5.4	5.3	92	4.2	4	WNW	0.33	8	WNW	4.1	5.4	4.1	2.3	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	2.8	6.1	5.0	2	5
12/12/2020	20:35	5.4	5.4	5.4	92	4.2	4	W	0.33	10	W	4.1	5.4	4.1	2.4	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	3.3	6.1	5.0	2	5
12/12/2020	20:40	5.5	5.6	5.4	91	4.1	6	WNW	0.50	12	W	3.3	5.5	3.3	1.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	3.3	6.1	5.0	2	5
12/12/2020	20:45	5.6	5.6	5.5	91	4.2	4	W	0.33	11	WSW	4.2	5.6	4.2	2.5	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.3	6.1	5.0	2	5
12/12/2020	20:50	5.4	5.6	5.4	91	4.1	4	W	0.33	9	W	4.1	5.4	4.1	2.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	6.1	3.3	6.1	5.0	2	5
12/12/2020	20:55	5.5	5.5	5.4	92	4.3	4	W	0.33	9	W	4.2	5.5	4.2	2.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	5.6	2.8	6.1	5.0	2	5
12/12/2020	21:00	5.6	5.6	5.5	92	4.4	4	W	0.33	11	W	4.2	5.6	4.2	2.5	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	3.3	6.1	5.0	1	5
12/12/2020	21:05	5.6	5.6	5.5	92	4.4	5	W	0.42	11	W	3.8	5.6	3.8	2.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	3.3	6.1	5.0	1	5
12/12/2020	21:10	5.6	5.6	5.5	92	4.4	4	WNW	0.33	9	WNW	4.2	5.6	4.2	2.5	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	3.3	6.1	5.0	1	5
12/12/2020	21:15																																	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
12/12/2020	21:50	5.1	5.1	4.9	93	4.0	3	W	0.25	10	NW	4.2	5.1	4.2	2.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.2	6.1	4.4	3	5
12/12/2020	21:55	5.2	5.2	5.1	93	4.2	2	W	0.17	7	SW	5.2	5.2	5.2	3.4	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.2	6.1	4.4	3	5
12/12/2020	22:00	5.3	5.3	5.2	92	4.1	2	NW	0.17	7	SSW	5.3	5.3	5.3	3.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.2	6.1	4.4	3	5
12/12/2020	22:05	5.2	5.3	5.2	92	4.0	2	SW	0.17	3	WSW	5.1	5.2	5.1	3.4	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.2	6.1	4.4	3	5
12/12/2020	22:10	5.1	5.2	5.1	92	3.9	3	W	0.25	9	WNW	4.3	5.1	4.3	2.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.2	6.1	4.4	3	5
12/12/2020	22:15	5.2	5.2	5.1	93	4.2	6	WNW	0.50	10	W	3.0	5.2	3.0	1.3	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.8	6.1	5.0	3	5
12/12/2020	22:20	5.3	5.3	5.3	92	4.1	4	NW	0.33	6	W	3.9	5.3	3.9	2.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.2	6.1	4.4	3	5
12/12/2020	22:25	5.2	5.3	5.2	93	4.1	3	NW	0.25	6	WNW	4.3	5.2	4.3	2.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.2	6.1	4.4	4	5
12/12/2020	22:30	5.1	5.2	5.1	92	3.9	1	NW	0.08	3	NW	5.1	5.1	5.1	3.3	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	1.7	6.1	4.4	4	5
12/12/2020	22:35	4.4	5.1	4.4	93	3.4	0	N	0.00	1	WNW	4.4	4.4	4.4	2.7	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	1.7	6.1	3.3	4	5
12/12/2020	22:40	4.2	4.4	4.1	94	3.3	2	NW	0.17	4	WNW	4.0	4.2	4.0	2.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	1.1	6.1	3.3	4	5
12/12/2020	22:45	4.4	4.4	4.2	95	3.7	2	NNE	0.17	4	NW	4.3	4.5	4.4	2.7	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	1.1	6.1	3.3	4	5
12/12/2020	22:50	4.2	4.4	4.2	94	3.3	1	NE	0.08	3	NE	4.2	4.2	4.2	2.4	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	1.1	6.1	3.3	5	5
12/12/2020	22:55	3.8	4.2	3.8	95	3.1	1	W	0.08	2	W	3.8	3.8	3.8	2.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	1.1	6.1	2.8	6	5
12/12/2020	23:00	3.8	3.8	3.7	96	3.2	1	W	0.08	3	WSW	3.8	3.8	3.8	2.0	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	1.1	6.1	2.8	7	5
12/12/2020	23:05	3.9	3.9	3.8	96	3.3	1	SW	0.08	3	SW	3.9	3.9	3.9	2.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	0.6	6.1	2.8	7	5
12/12/2020	23:10	3.9	3.9	3.8	96	3.3	1	S	0.08	3	SW	3.9	3.9	3.9	2.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	0.6	6.1	2.8	8	5
12/12/2020	23:15	4.1	4.1	3.9	96	3.5	2	SSW	0.17	4	SSW	3.9	4.2	4.0	2.3	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	0.6	6.1	3.3	9	5
12/12/2020	23:20	4.1	4.1	4.1	96	3.5	2	SSW	0.17	3	SW	3.9	4.2	4.0	2.3	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	0.6	6.1	3.3	10	5
12/12/2020	23:25	4.3	4.3	4.1	96	3.8	2	SW	0.17	4	SSW	4.2	4.4	4.2	2.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	1.1	6.1	3.9	11	5
12/12/2020	23:30	4.2	4.3	4.2	95	3.4	1	SW	0.08	4	SSE	4.2	4.2	4.2	2.4	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	11	5
12/12/2020	23:35	4.1	4.2	4.1	96	3.5	2	SSW	0.17	5	SSW	3.9	4.2	4.0	2.3	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	12	5
12/12/2020	23:40	4.2	4.2	4.1	96	3.6	3	SSW	0.25	5	SW	3.2	4.2	3.3	1.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.9	13	5
12/12/2020	23:45	4.2	4.2	4.1	96	3.6	3	SSW	0.25	6	S	3.2	4.2	3.3	1.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.9	13	5
12/12/2020	23:50	4.2	4.2	4.2	96	3.6	3	SSW	0.25	6	SSW	3.3	4.3	3.3	1.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.9	13	5
12/12/2020	23:55	4.2	4.3	4.2	96	3.6	3	SSW	0.25	6	SSW	3.3	4.3	3.3	1.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.9	13	5
13/12/2020	00:00	4.2	4.2	4.1	96	3.6	3	S	0.25	5	S	3.2	4.2	3.3	1.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.3	14	5
13/12/2020	00:05	4.1	4.2	4.1	96	3.5	3	S	0.25	5	S	3.2	4.2	3.2	1.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.3	14	5
13/12/2020	00:10	4.1	4.1	4.1	97	3.7	3	S	0.25	5	SSW	3.2	4.2	3.2	1.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.3	14	5
13/12/2020	00:15	4.1	4.1	4.1	97	3.6	3	S	0.25	6	SSW	3.1	4.1	3.2	1.4	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.3	14	5
13/12/2020	00:20	4.1	4.1	4.0	97	3.7	3	SSW	0.25	6	SW	3.2	4.2	3.2	1.5	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.3	14	5
13/12/2020	00:25	4.1	4.1	4.1	97	3.7	3	SW	0.25	6	SSW	3.2	4.2	3.2	1.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.9	14	5
13/12/2020	00:30	4.1	4.1	4.1	97	3.7	3	SSW	0.25	6	SSW	3.2	4.2	3.2	1.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.9	15	5
13/12/2020	00:35	4.1	4.1	4.1	97	3.6	2	SSW	0.17	6	S	3.9	4.1	3.9	2.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.3	15	5
13/12/2020	00:40	4.0	4.1	4.0	97	3.6	2	SW	0.17	5	SSE	3.8	4.1	3.9	2.2	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.7	6.1	3.3	15	5
13/12/2020	00:45	3.9	4.0	3.9	97	3.5	1	SSW	0.08	4	SE	3.9	3.9	3.9	2.2	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	00:50	3.8	3.9	3.8	96	3.2	2	SSW	0.17	4	S	3.6	3.8	3.6	1.8	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	00:55	3.8	3.8	3.7	97	3.3	2	S	0.17	4	S	3.6	3.8	3.6	1.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	01:00	3.7	3.8	3.7	97	3.2	2	S	0.17	4	SSW	3.4	3.7	3.5	1.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	0.6	6.1	2.8	15	5
13/12/2020	01:05	3.7	3.7	3.7	97	3.3	2	SSW	0.17	3	S	3.5	3.8	3.6	1.8	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	0.6	6.1	3.3	15	5
13/12/2020	01:10	3.7	3.8	3.7	97	3.3	2	S	0.17	3	SSW	3.5	3.8	3.6	1.8	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	0.6	6.1	2.8	15	5
13/12/2020	01:15	3.8	3.8	3.7	97	3.3	2	SSW	0.17	4	SW	3.6	3.8	3.6	1.9	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	0.6	6.1	3.3	15	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
13/12/2020	01:55	3.7	3.7	3.7	97	3.2	3	S	0.25	5	SSE	2.7	3.7	2.7	0.9	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	02:00	3.7	3.7	3.6	97	3.2	3	S	0.25	5	SSW	2.7	3.7	2.7	0.9	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	02:05	3.6	3.6	3.6	97	3.1	3	S	0.25	5	S	2.6	3.6	2.6	0.8	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	2.8	15	5
13/12/2020	02:10	3.5	3.6	3.5	97	3.1	3	S	0.25	5	S	2.4	3.6	2.5	0.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	2.8	15	5
13/12/2020	02:15	3.5	3.6	3.5	97	3.1	3	S	0.25	6	SSW	2.4	3.6	2.5	0.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	02:20	3.6	3.6	3.5	97	3.1	2	SSW	0.17	5	SSW	3.3	3.6	3.4	1.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	02:25	3.6	3.7	3.6	97	3.2	3	SSW	0.25	5	SSW	2.6	3.7	2.7	0.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	02:30	3.7	3.7	3.6	96	3.1	3	S	0.25	6	S	2.7	3.7	2.7	0.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.0	1.1	6.1	3.3	15	5
13/12/2020	02:35	3.8	3.8	3.7	96	3.2	3	SW	0.25	5	SW	2.8	3.8	2.8	1.0	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	3.3	15	5
13/12/2020	02:40	3.7	3.8	3.7	95	2.9	3	SSW	0.25	6	S	2.7	3.7	2.7	0.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	3.3	15	5
13/12/2020	02:45	3.6	3.7	3.6	95	2.9	3	S	0.25	6	SSW	2.6	3.6	2.6	0.8	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	3.3	15	5
13/12/2020	02:50	3.7	3.7	3.6	95	2.9	3	S	0.25	5	WSW	2.7	3.7	2.7	0.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	3.3	15	5
13/12/2020	02:55	3.6	3.7	3.6	95	2.8	3	S	0.25	5	SSW	2.6	3.6	2.6	0.8	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	3.3	15	5
13/12/2020	03:00	3.4	3.6	3.3	95	2.7	3	S	0.25	6	S	2.3	3.4	2.3	0.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	0.6	6.1	2.8	15	5
13/12/2020	03:05	3.4	3.4	3.3	95	2.7	3	S	0.25	6	S	2.3	3.4	2.3	0.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	2.8	15	5
13/12/2020	03:10	3.4	3.4	3.4	95	2.7	3	S	0.25	6	S	2.3	3.4	2.3	0.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	2.8	15	5
13/12/2020	03:15	3.4	3.4	3.3	95	2.7	4	S	0.33	6	S	1.7	3.4	1.7	-0.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	2.8	15	5
13/12/2020	03:20	3.3	3.4	3.3	95	2.6	3	S	0.25	5	SSW	2.2	3.3	2.2	0.4	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	2.8	15	5
13/12/2020	03:25	3.2	3.3	3.2	95	2.5	3	S	0.25	5	SSE	2.2	3.2	2.2	0.4	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	6.1	2.8	15	5
13/12/2020	03:30	3.1	3.2	3.1	95	2.4	4	S	0.33	6	S	1.4	3.1	1.4	-0.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	0.6	6.1	2.2	15	5
13/12/2020	03:35	3.1	3.1	3.1	95	2.3	4	S	0.33	7	S	1.3	3.1	1.3	-0.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	0.6	6.1	2.2	15	5
13/12/2020	03:40	3.1	3.1	3.1	95	2.4	4	S	0.33	7	S	1.4	3.1	1.4	-0.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.8	15	5
13/12/2020	03:45	3.0	3.1	3.0	95	2.3	3	S	0.25	5	S	1.9	3.0	1.9	0.1	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.2	15	5
13/12/2020	03:50	3.2	3.2	3.0	95	2.4	3	S	0.25	5	SSW	2.1	3.2	2.1	0.3	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.8	15	5
13/12/2020	03:55	3.1	3.2	3.1	95	2.3	2	S	0.17	6	SSW	2.8	3.1	2.8	1.0	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.8	15	5
13/12/2020	04:00	2.9	3.1	2.9	95	2.2	3	S	0.25	5	S	1.8	2.9	1.8	0.0	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.2	15	5
13/12/2020	04:05	2.9	2.9	2.8	96	2.3	4	S	0.33	7	SSW	1.2	2.9	1.2	-0.6	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.2	15	5
13/12/2020	04:10	2.8	2.9	2.8	96	2.3	3	SSW	0.25	6	SSW	1.7	2.8	1.7	-0.1	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.2	15	5
13/12/2020	04:15	2.7	2.8	2.7	96	2.1	3	SW	0.25	5	SW	1.6	2.7	1.6	-0.2	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.2	15	5
13/12/2020	04:20	2.7	2.8	2.6	96	2.1	2	SW	0.17	4	SW	2.3	2.7	2.3	0.6	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.2	15	5
13/12/2020	04:25	2.7	2.7	2.6	96	2.1	2	SSW	0.17	4	S	2.3	2.7	2.3	0.6	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.2	15	5
13/12/2020	04:30	2.7	2.8	2.7	97	2.3	3	SSW	0.25	5	SW	1.6	2.7	1.6	-0.2	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	6.1	2.2	15	5
13/12/2020	04:35	2.8	2.8	2.7	97	2.3	3	S	0.25	8	S	1.7	2.8	1.7	-0.1	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.7	5.6	2.2	15	5
13/12/2020	04:40	2.9	2.9	2.8	97	2.5	2	S	0.17	8	S	2.6	2.9	2.6	0.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.7	5.6	2.8	15	5
13/12/2020	04:45	2.9	2.9	2.8	97	2.5	2	SW	0.17	4	S	2.6	2.9	2.6	0.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	5.6	2.8	15	5
13/12/2020	04:50	2.8	2.9	2.8	96	2.3	1	SW	0.08	3	SW	2.8	2.8	2.8	1.1	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	4.4	1.1	5.6	2.2	15	5
13/12/2020	04:55	2.7	2.8	2.7	96	2.1	2	SW	0.17	3	SSW	2.4	2.7	2.4	0.7	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.1	5.6	2.2	15	5
13/12/2020	05:00	2.7	2.7	2.7	97	2.2	2	SW	0.17	3	SW	2.3	2.7	2.3	0.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.6	2.2	15	5
13/12/2020	05:05	2.6	2.7	2.6	97	2.2	1	SW	0.08	3	W	2.6	2.6	2.6	0.8	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	62	4.4	1.7	5.6	2.2	15	5
13/12/2020	05:10	2.6	2.6	2.6	97	2.1	1	SSW	0.08	3	SSW	2.6	2.6	2.6	0.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	62	4.4	1.7	5.6	2.2	15	5
13/12/2020	05:15	2.7	2.7	2.6	97	2.2	1	S	0.08	5	S	2.7	2.7	2.7	0.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.6	2.2	15	5
13/12/2020	05:20	2.7	2.7	2.6	97	2.3	2	SSE	0.17	6	S	2.4	2.7	2.4	0.7	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	1.7	5.6	2.8	15	5
13/12/2																																		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool			Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
13/12/2020	06:00	2.5	2.6	2.5	97	2.1	3	SSW	0.25	8	S	1.3	2.5	1.3	-0.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	62	4.4	2.2	5.6	2.2	15	5	
13/12/2020	06:05	2.5	2.6	2.5	97	2.1	2	S	0.17	5	SSW	2.2	2.5	2.2	0.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	62	4.4	2.2	5.6	2.2	15	5	
13/12/2020	06:10	2.5	2.5	2.5	97	2.1	2	SSW	0.17	6	SSW	2.2	2.5	2.2	0.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	62	4.4	2.2	5.6	2.2	15	5	
13/12/2020	06:15	2.7	2.7	2.5	98	2.4	3	S	0.25	6	SSE	1.5	2.7	1.6	-0.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	06:20	2.8	2.8	2.7	97	2.3	2	SW	0.17	6	SW	2.5	2.8	2.5	0.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	06:25	2.8	2.8	2.8	97	2.3	2	SW	0.17	5	SW	2.5	2.8	2.5	0.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	06:30	2.8	2.8	2.8	97	2.4	2	SW	0.17	4	SSE	2.6	2.8	2.6	0.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	06:35	2.9	2.9	2.8	97	2.5	3	S	0.25	5	SSE	1.8	2.9	1.8	0.0	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	06:40	2.9	2.9	2.9	97	2.5	3	S	0.25	7	SSE	1.8	2.9	1.8	0.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	06:45	2.9	2.9	2.9	97	2.5	3	S	0.25	8	S	1.8	2.9	1.8	0.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	06:50	2.9	2.9	2.9	97	2.5	2	S	0.17	5	SSW	2.7	2.9	2.7	0.9	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	06:55	2.9	2.9	2.9	97	2.5	3	S	0.25	6	SE	1.8	2.9	1.8	0.0	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	07:00	2.9	2.9	2.9	97	2.5	3	SSE	0.25	5	S	1.8	2.9	1.8	0.0	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	07:05	2.8	2.9	2.8	97	2.4	3	SSE	0.25	7	S	1.7	2.8	1.7	-0.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.8	15	5	
13/12/2020	07:10	2.8	2.9	2.8	97	2.3	3	S	0.25	6	SSE	1.7	2.8	1.7	-0.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.2	15	5	
13/12/2020	07:15	2.7	2.8	2.7	97	2.3	2	S	0.17	5	S	2.4	2.7	2.4	0.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.2	15	5	
13/12/2020	07:20	2.7	2.7	2.7	97	2.2	2	S	0.17	6	S	2.3	2.7	2.3	0.6	29.53	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.2	15	5	
13/12/2020	07:25	2.7	2.7	2.7	97	2.2	3	S	0.25	6	SSW	1.5	2.7	1.5	-0.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	4.4	2.2	5.6	2.2	15	5	
13/12/2020	07:30	2.7	2.7	2.7	98	2.4	3	S	0.25	8	SSW	1.5	2.7	1.6	-0.2	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	07:35	2.7	2.7	2.7	98	2.4	3	S	0.25	7	S	1.6	2.8	1.7	-0.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	07:40	2.7	2.7	2.7	98	2.4	3	S	0.25	6	SSE	1.6	2.8	1.7	-0.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	07:45	2.7	2.7	2.7	98	2.4	4	SSE	0.33	9	S	0.9	2.8	1.0	-0.8	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	07:50	2.8	2.8	2.7	98	2.5	6	SSE	0.50	10	ESE	0.2	2.9	0.2	-1.6	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.8	15	5	
13/12/2020	07:55	2.9	2.9	2.8	98	2.6	5	SSE	0.42	10	SSE	0.7	2.9	0.7	-1.1	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.8	15	5	
13/12/2020	08:00	2.9	2.9	2.9	98	2.7	4	SSE	0.33	10	SSE	1.2	3.0	1.3	-0.5	29.51	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.8	15	5	
13/12/2020	08:05	2.9	2.9	2.9	98	2.7	4	SSE	0.33	9	SSE	1.2	3.0	1.3	-0.5	29.51	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	08:10	2.8	2.9	2.8	98	2.5	4	S	0.33	10	SE	1.1	2.9	1.2	-0.6	29.51	0.2	5.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	08:15	2.8	2.8	2.8	98	2.5	4	SSE	0.33	11	SE	1.1	2.8	1.1	-0.7	29.50	0.2	3.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	08:20	2.8	2.8	2.8	98	2.5	5	SSE	0.42	11	SE	0.6	2.9	0.7	-1.1	29.50	0.2	2.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	08:25	2.9	2.9	2.8	98	2.6	5	SSE	0.42	9	S	0.7	2.9	0.7	-1.1	29.50	0.0	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.8	15	5	
13/12/2020	08:30	2.9	2.9	2.9	98	2.6	6	SSE	0.50	12	S	0.2	2.9	0.3	-1.5	29.50	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.8	15	5	
13/12/2020	08:35	2.9	2.9	2.9	98	2.7	7	SSE	0.58	12	S	-0.1	3.0	0.0	-1.8	29.50	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.8	15	5	
13/12/2020	08:40	2.9	2.9	2.9	98	2.6	7	SSE	0.58	13	S	-0.1	2.9	-0.1	-1.8	29.50	0.0	2.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	08:45	2.8	2.9	2.8	98	2.5	5	SSE	0.42	11	SSE	0.5	2.8	0.6	-1.2	29.49	0.4	3.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	08:50	2.7	2.8	2.7	98	2.4	5	S	0.42	10	S	0.4	2.8	0.5	-1.3	29.50	0.2	5.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	61	4.4	2.2	5.6	2.2	15	5	
13/12/2020	08:55	2.7	2.7	2.7	98	2.4	5	S	0.42	11	S	0.4	2.7	0.4	-1.3	29.49	0.0	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5	
13/12/2020	09:00	2.7	2.7	2.7	98	2.4	4	SSE	0.33	8	S	0.9	2.8	1.0	-0.7	29.49	0.2	1.4	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5	
13/12/2020	09:05	2.8	2.8	2.7	99	2.6	5	SSE	0.42	11	S	0.5	2.8	0.6	-1.2	29.49	0.0	1.2	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.6	2.2	15	5	
13/12/2020	09:10	2.8	2.8	2.8	99	2.7	7	S	0.58	14	S	-0.2	2.9	-0.2	-1.9	29.49	0.2	1.2	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.2	5.6	2.8	15	5	
13/12/2020	09:15	2.9	2.9	2.8	99	2.7	5	SSE	0.42	11	S	0.7	2.9	0.7	-1.0	29.48	0.0	1.2	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	2.8	15	5	
13/12/2020	09:20	2.9	2.9	2.9	99	2.8	6	SSE	0.50	11	ESE	0.3	3.0	0.3	-1.3	29.48	0.0	0.8	11	0.08	14	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	2.8	15	5	
13/12/2020	09:25	3.1	3.1	2.9	99	2.9	7	SSE	0.58	12	S	0.1	3.1	0.1	-1.4	29.47	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	60	4.4	2.8	5.6	2.			

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
13/12/2020	10:05	3.5	3.5	3.4	99	3.4	4	S	0.33	9	SSE	1.9	3.6	1.9	1.1	29.47	0.0	0.0	22	0.16	23	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.6	3.3	15	5
13/12/2020	10:10	3.7	3.7	3.5	99	3.5	5	SSE	0.42	11	SSE	1.6	3.7	1.6	0.9	29.47	0.0	0.0	26	0.19	26	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.6	3.3	15	5
13/12/2020	10:15	3.7	3.7	3.7	99	3.5	6	S	0.50	14	SSW	1.2	3.7	1.2	0.4	29.46	0.0	0.0	25	0.18	25	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.3	5.6	3.9	15	5
13/12/2020	10:20	---	---	---	99	---	6	SSE	0.50	14	SSE	---	---	---	---	29.46	0.0	0.0	25	0.18	25	0.0	0.00	0	---	---	0.00	59	4.4	3.9	5.6	3.9	15	5
13/12/2020	10:25	4.1	4.1	4.1	99	4.0	7	SSE	0.58	15	S	1.3	4.2	1.4	0.7	29.46	0.0	0.0	25	0.18	25	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.9	15	5
13/12/2020	10:30	4.3	4.3	4.2	99	4.1	8	SSE	0.67	13	SSW	1.2	4.4	1.3	0.5	29.46	0.0	0.0	21	0.15	21	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.9	15	5
13/12/2020	10:35	4.3	4.3	4.3	100	4.3	7	S	0.58	15	S	1.6	4.4	1.7	0.8	29.45	0.0	0.0	22	0.16	23	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.9	15	5
13/12/2020	10:40	4.4	4.4	4.3	100	4.4	6	SSE	0.50	15	SSE	2.0	4.5	2.1	1.1	29.45	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	3.9	15	5
13/12/2020	10:45	4.4	4.4	4.4	100	4.4	7	SSE	0.58	14	SE	1.7	4.6	1.8	0.9	29.45	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	4.4	15	5
13/12/2020	10:50	4.5	4.6	4.4	100	4.5	7	S	0.58	13	SE	1.8	4.6	1.9	0.9	29.44	0.2	0.0	19	0.14	19	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	4.4	15	5
13/12/2020	10:55	4.6	4.6	4.5	99	4.4	6	SSE	0.50	12	SE	2.2	4.7	2.3	1.3	29.44	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	4.4	15	5
13/12/2020	11:00	4.6	4.6	4.6	99	4.5	6	SSE	0.50	13	SE	2.3	4.7	2.4	1.4	29.43	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	4.4	15	5
13/12/2020	11:05	4.7	4.7	4.6	99	4.5	8	SSE	0.67	15	S	1.7	4.8	1.8	0.9	29.43	0.0	0.0	19	0.14	19	0.0	0.00	0	0.05	0.00	0.00	59	4.4	3.9	5.6	4.4	15	5
13/12/2020	11:10	4.8	4.8	4.7	100	4.8	7	SSE	0.58	15	SSE	2.1	4.9	2.2	1.2	29.42	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	4.4	15	5
13/12/2020	11:15	4.8	4.8	4.7	100	4.8	7	SSE	0.58	15	SE	2.2	4.9	2.3	1.2	29.42	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	4.4	15	5
13/12/2020	11:20	4.9	4.9	4.8	100	4.9	9	SSE	0.75	16	S	1.7	5.0	1.8	0.9	29.41	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	4.4	15	5
13/12/2020	11:25	4.9	5.0	4.9	100	4.9	7	SSE	0.58	15	SSE	2.3	5.1	2.4	1.3	29.40	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	4.4	15	5
13/12/2020	11:30	5.1	5.1	4.9	100	5.1	9	SSE	0.75	16	SE	1.9	5.2	2.0	0.9	29.40	0.0	0.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	5.0	15	5
13/12/2020	11:35	5.1	5.1	5.1	100	5.1	9	SSE	0.75	20	SSE	1.9	5.2	2.1	1.1	29.39	0.0	0.0	14	0.10	16	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	5.0	15	5
13/12/2020	11:40	5.1	5.2	5.1	100	5.1	9	SSE	0.75	18	SSE	1.9	5.2	2.1	1.2	29.39	0.0	0.0	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	59	4.4	4.4	5.6	5.0	15	5
13/12/2020	11:45	5.2	5.2	5.1	100	5.2	8	SSE	0.67	16	SE	2.3	5.3	2.4	1.4	29.39	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	58	4.4	4.4	5.6	5.0	15	5
13/12/2020	11:50	5.2	5.2	5.2	100	5.2	8	SSE	0.67	19	SSE	2.4	5.3	2.5	1.4	29.38	0.2	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	58	4.4	4.4	5.6	5.0	15	5
13/12/2020	11:55	5.2	5.3	5.2	100	5.2	7	SSE	0.58	13	S	2.7	5.3	2.8	1.6	29.38	0.0	0.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
13/12/2020	12:00	5.2	5.3	5.2	100	5.2	10	SSE	0.83	20	SE	1.8	5.3	1.9	0.9	29.37	0.2	0.8	11	0.08	11	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
13/12/2020	12:05	5.2	5.3	5.2	100	5.2	10	SSE	0.83	22	SSE	1.8	5.3	1.9	0.8	29.37	0.2	3.6	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
13/12/2020	12:10	5.2	5.3	5.2	99	5.1	9	SSE	0.75	17	S	2.1	5.3	2.2	1.0	29.36	0.4	3.4	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
13/12/2020	12:15	5.2	5.3	5.2	99	5.1	7	S	0.58	14	S	2.7	5.3	2.8	1.5	29.36	0.4	6.6	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	15	5
13/12/2020	12:20	5.3	5.3	5.3	99	5.1	6	SE	0.50	14	SE	3.1	5.4	3.2	1.8	29.36	0.4	6.6	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	59	5.0	4.4	5.6	5.0	14	5
13/12/2020	12:25	5.3	5.3	5.3	100	5.3	7	S	0.58	15	SSW	2.8	5.4	2.9	1.6	29.36	0.4	8.2	7	0.05	11	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	13	5
13/12/2020	12:30	5.3	5.3	5.3	100	5.3	7	S	0.58	17	S	2.8	5.4	2.9	1.7	29.36	0.6	7.2	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	58	5.0	4.4	5.6	5.0	12	5
13/12/2020	12:35	5.3	5.4	5.3	100	5.3	6	S	0.50	12	SE	3.1	5.4	3.2	2.3	29.35	0.2	5.8	22	0.16	28	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	13	5
13/12/2020	12:40	5.4	5.4	5.4	100	5.4	9	SSE	0.75	19	SE	2.4	5.6	2.5	1.9	29.35	0.2	3.0	31	0.22	33	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	13	5
13/12/2020	12:45	5.4	5.4	5.4	100	5.4	8	SSE	0.67	18	S	2.7	5.6	2.8	2.1	29.34	0.0	1.2	26	0.19	32	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	14	5
13/12/2020	12:50	5.5	5.5	5.4	100	5.5	9	SSE	0.75	17	SE	2.4	5.6	2.6	1.7	29.34	0.0	0.8	17	0.12	19	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	14	5
13/12/2020	12:55	5.5	5.5	5.4	100	5.5	7	S	0.58	16	S	3.0	5.6	3.1	1.9	29.34	0.0	0.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	58	5.0	5.0	5.6	5.0	14	5
13/12/2020	13:00	5.6	5.6	5.5	99	5.4	7	S	0.58	14	S	3.1	5.7	3.2	2.0	29.34	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.0	14	5
13/12/2020	13:05	5.6	5.6	5.5	99	5.4	7	S	0.58	15	S	3.1	5.7	3.2	2.0	29.33	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	14	5
13/12/2020	13:10	5.7	5.7	5.6	100	5.7	6	S	0.50	14	S	3.5	5.8	3.6	2.4	29.33	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	14	5
13/12/2020	13:15	5.7	5.7	5.7	100	5.7	6	SSE	0.50	12	SSE	3.6	5.8	3.7	2.6	29.33	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	14	5
13/12/2020	13:20	5.8	5.8	5.7	100	5.8	8	SSE	0.67	16	S	3.1	5.9	3.2	2.1	29.32	0.0	0.0	13	0.09	14	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	15	5
13/12/2020	13:25	5.8	5.8	5.8	100	5.8	7	S	0.58	20	S	3.4	6.0	3.6	2.4	29.32	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	58	5.0	5.0	5.6	5.6	15	5
13/12/2020	13:30	5.9	5.9	5.8	100	5.9	6	S	0.50	14	SSE	3.8	6.1	3.9	2.8	29.31	0.2	0.0																

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
13/12/2020	14:10	6.4	6.4	6.3	100	6.4	7	S	0.58	14	N	4.2	6.7	4.4	4.8	29.28	0.0	1.8	69	0.49	79	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.1	14	5				
13/12/2020	14:15	6.6	6.6	6.4	100	6.6	9	SSE	0.75	18	SE	3.7	6.8	3.9	3.6	29.28	0.0	1.2	35	0.25	37	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.1	14	5				
13/12/2020	14:20	6.6	6.6	6.5	100	6.6	10	SSE	0.83	19	SE	3.4	6.8	3.6	3.3	29.28	0.0	0.8	38	0.27	40	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.1	14	5				
13/12/2020	14:25	6.6	6.6	6.6	100	6.6	9	SSE	0.75	19	SSE	3.7	6.8	3.9	3.3	29.27	0.0	0.0	26	0.19	33	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.1	14	5				
13/12/2020	14:30	6.6	6.7	6.6	100	6.6	9	S	0.75	20	SSE	3.7	6.8	3.9	2.9	29.27	0.2	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.1	14	5				
13/12/2020	14:35	6.7	6.7	6.6	100	6.7	9	S	0.75	21	S	3.8	6.9	4.0	2.9	29.27	0.0	0.0	8	0.06	11	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.1	15	5				
13/12/2020	14:40	6.7	6.7	6.7	100	6.7	10	S	0.83	17	SE	3.6	6.9	3.8	2.5	29.27	0.0	0.0	10	0.07	12	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.1	15	5				
13/12/2020	14:45	6.8	6.8	6.7	100	6.8	8	S	0.67	19	SSE	4.2	7.0	4.4	3.1	29.27	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5				
13/12/2020	14:50	6.8	6.8	6.7	100	6.8	8	S	0.67	16	S	4.3	7.1	4.6	3.2	29.26	0.0	0.0	12	0.09	14	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5				
13/12/2020	14:55	6.8	6.9	6.8	100	6.8	7	S	0.58	14	SSW	4.7	7.1	4.9	3.4	29.27	0.0	0.0	6	0.04	9	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5				
13/12/2020	15:00	6.9	6.9	6.8	100	6.9	7	S	0.58	14	S	4.7	7.1	4.9	3.4	29.27	0.0	0.0	6	0.04	7	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5				
13/12/2020	15:05	6.9	6.9	6.9	100	6.9	8	S	0.67	18	S	4.4	7.2	4.7	3.2	29.26	0.2	0.0	7	0.05	11	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5				
13/12/2020	15:10	6.9	7.0	6.9	100	6.9	7	SSE	0.58	13	S	4.8	7.2	5.0	3.6	29.26	0.0	0.0	12	0.09	14	0.0	0.00	0	0.04	0.00	0.00	58	5.0	6.1	5.6	6.7	15	5				
13/12/2020	15:15	7.0	7.1	6.9	100	7.0	6	SSE	0.50	16	SSE	5.1	7.2	5.3	3.8	29.26	0.0	0.0	7	0.05	9	0.0	0.00	0	0.04	0.00	0.00	57	5.0	6.1	5.6	6.7	15	5				
13/12/2020	15:20	7.1	7.1	7.0	100	7.1	8	S	0.67	14	SSW	4.6	7.3	4.8	3.3	29.25	0.2	1.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	57	5.0	6.1	5.6	6.7	15	5				
13/12/2020	15:25	7.1	7.1	7.1	100	7.1	6	S	0.50	13	SSE	5.3	7.3	5.5	4.0	29.25	0.0	1.0	6	0.04	7	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	6.7	15	5				
13/12/2020	15:30	7.1	7.1	7.1	100	7.1	6	S	0.50	11	SSE	5.3	7.3	5.5	3.9	29.26	0.0	0.8	3	0.02	5	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	6.7	15	5				
13/12/2020	15:35	7.2	7.2	7.1	100	7.2	5	SSE	0.42	12	SSE	5.7	7.4	5.9	4.3	29.26	0.2	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	6.7	15	5				
13/12/2020	15:40	7.2	7.2	7.1	100	7.2	6	S	0.50	13	SSE	5.3	7.4	5.6	4.0	29.25	0.2	2.8	2	0.01	5	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	6.7	14	5				
13/12/2020	15:45	7.2	7.2	7.2	100	7.2	8	SSE	0.67	16	S	4.8	7.4	5.0	3.5	29.25	0.0	1.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	6.7	14	5				
13/12/2020	15:50	7.2	7.3	7.2	100	7.2	6	SSE	0.50	11	SE	5.4	7.4	5.6	4.1	29.25	0.2	1.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	6.7	14	5				
13/12/2020	15:55	7.3	7.3	7.2	100	7.3	6	S	0.50	12	S	5.4	7.5	5.7	4.1	29.25	0.0	1.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	6.7	14	5				
13/12/2020	16:00	7.3	7.3	7.3	100	7.3	5	SSE	0.42	10	ESE	5.8	7.5	6.0	4.4	29.25	0.0	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	6.7	14	5				
13/12/2020	16:05	7.3	7.3	7.3	100	7.3	6	S	0.50	15	S	5.5	7.6	5.7	4.2	29.25	0.2	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.1	5.6	7.2	14	5				
13/12/2020	16:10	7.4	7.4	7.3	100	7.4	5	SSE	0.42	12	SSW	5.9	7.6	6.2	4.6	29.24	0.0	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	5.6	6.7	5.6	7.2	14	5				
13/12/2020	16:15	7.4	7.5	7.4	100	7.4	4	S	0.33	10	SSE	6.4	7.7	6.6	5.1	29.24	0.0	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.2	14	5				
13/12/2020	16:20	7.5	7.5	7.4	100	7.5	5	S	0.42	12	SSE	6.1	7.7	6.3	4.7	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.2	14	5				
13/12/2020	16:25	7.6	7.6	7.5	100	7.6	5	S	0.42	11	S	6.2	7.8	6.4	4.8	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.2	15	5				
13/12/2020	16:30	7.7	7.7	7.6	100	7.7	6	S	0.50	14	SSW	5.9	7.9	6.2	4.6	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.2	15	5				
13/12/2020	16:35	7.8	7.8	7.7	100	7.8	5	S	0.42	10	SSW	6.4	8.0	6.6	5.1	29.24	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.2	15	5				
13/12/2020	16:40	7.8	7.8	7.7	100	7.8	5	SSW	0.42	10	S	6.4	8.0	6.6	5.1	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.2	15	5				
13/12/2020	16:45	7.9	7.9	7.8	100	7.9	4	S	0.33	14	SE	6.9	8.1	7.1	5.6	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.8	14	5				
13/12/2020	16:50	7.9	7.9	7.8	100	7.9	6	S	0.50	12	SSW	6.3	8.2	6.5	4.9	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.8	14	5				
13/12/2020	16:55	8.1	8.1	7.9	100	8.1	6	S	0.50	15	SSE	6.4	8.3	6.7	5.1	29.23	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	7.2	5.6	7.8	15	5				
13/12/2020	17:00	8.1	8.1	8.1	100	8.1	5	SSE	0.42	12	S	6.8	8.4	7.1	5.5	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.8	15	5				
13/12/2020	17:05	8.2	8.2	8.1	100	8.2	5	S	0.42	8	SSE	6.8	8.4	7.1	5.6	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	6.7	5.6	7.8	14	5				
13/12/2020	17:10	8.2	8.2	8.2	100	8.2	4	S	0.33	12	SSW	7.3	8.5	7.6	6.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	7.2	5.6	7.8	14	5				
13/12/2020	17:15	8.3	8.3	8.2	100	8.3	6	SSE	0.50	13	SSE	6.7	8.6	6.9	5.4	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	7.2	5.6	7.8	14	5				
13/12/2020	17:20	8.4	8.4	8.3	100	8.4	5	S	0.42	10	SSE	7.1	8.7	7.4	5.9	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	7.2	5.6	8.3	14	5				
13/12/2020	17:25	8.4	8.4	8.3	100	8.4	5	S	0.42	14	S	7.1	8.7	7.4	5.9	29.22	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	57	5.6	7.2	5.6	8.3	15	5				
13/12/2020	17:30	8.5	8.5	8.4	100	8.5	5	S	0.42	12	SSE	7.3	8.8	7.6	6.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	5.6	7.2	5.6	8.3	15	5				
13/12/2020	17:35	8.6	8.6	8.5	100	8.6	4	S	0.33	12	SSW	7.7	8.8	8.0	6.5	29.22	0.0	0.0																				

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
13/12/2020	18:15	9.2	9.3	9.2	100	9.2	6	S	0.50	15	SSE	7.8	9.6	8.1	6.6	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	5.6	7.8	5.6	8.9	15	5
13/12/2020	18:20	9.3	9.3	9.3	100	9.3	6	S	0.50	13	SSE	7.9	9.7	8.3	6.8	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	5.6	8.3	5.6	8.9	15	5
13/12/2020	18:25	9.4	9.4	9.3	100	9.4	6	SSW	0.50	16	S	8.1	9.8	8.4	6.9	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	5.6	8.3	5.6	8.9	14	5
13/12/2020	18:30	9.5	9.5	9.4	100	9.5	6	S	0.50	14	S	8.1	9.8	8.4	6.9	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	5.6	8.3	5.6	9.4	14	5
13/12/2020	18:35	9.6	9.6	9.5	100	9.6	6	S	0.50	15	S	8.2	9.9	8.5	6.7	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	5.6	9.4	15	5
13/12/2020	18:40	9.6	9.6	9.5	100	9.6	5	SW	0.42	15	S	8.4	9.9	8.8	7.0	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	5.6	9.4	15	5
13/12/2020	18:45	9.6	9.6	9.6	100	9.6	4	SSW	0.33	10	SSW	8.8	9.9	9.2	7.4	29.21	0.4	3.6	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	5.6	9.4	15	5
13/12/2020	18:50	9.6	9.6	9.6	100	9.6	5	S	0.42	12	SSE	8.6	9.9	8.9	7.1	29.21	0.0	2.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	5.6	9.4	15	5
13/12/2020	18:55	9.7	9.7	9.6	100	9.7	5	SSW	0.42	9	S	8.6	10.0	8.9	7.2	29.22	0.0	1.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	5.6	9.4	15	5
13/12/2020	19:00	9.7	9.7	9.7	100	9.7	6	S	0.50	12	S	8.4	10.1	8.8	7.0	29.22	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	15	5
13/12/2020	19:05	9.8	9.8	9.7	100	9.8	5	S	0.42	11	SSE	8.7	10.2	9.1	7.3	29.22	0.2	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	19:10	9.8	9.8	9.7	100	9.8	5	S	0.42	11	S	8.7	10.2	9.1	7.3	29.22	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	19:15	9.8	9.8	9.7	100	9.8	5	S	0.42	10	S	8.8	10.2	9.2	7.4	29.22	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	19:20	9.9	9.9	9.8	100	9.9	6	S	0.50	12	S	8.6	10.3	9.0	7.2	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	19:25	9.9	9.9	9.9	100	9.9	6	S	0.50	13	SSW	8.6	10.3	9.0	7.2	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	19:30	9.8	9.9	9.8	100	9.8	5	SSE	0.42	11	S	8.8	10.2	9.2	7.4	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	19:35	9.8	9.8	9.8	100	9.8	7	S	0.58	13	S	8.2	10.2	8.6	6.8	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	19:40	9.8	9.8	9.8	100	9.8	6	S	0.50	11	S	8.4	10.2	8.8	7.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	19:45	9.8	9.8	9.8	100	9.8	6	S	0.50	11	SSE	8.5	10.2	8.9	7.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	19:50	9.9	9.9	9.8	100	9.9	5	S	0.42	10	S	8.9	10.3	9.3	7.5	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	19:55	9.9	9.9	9.9	100	9.9	5	SSE	0.42	12	S	8.9	10.3	9.3	7.5	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	20:00	9.9	9.9	9.9	100	9.9	5	SSE	0.42	10	S	8.9	10.3	9.3	7.5	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	20:05	9.9	9.9	9.8	100	9.9	7	S	0.58	15	S	8.3	10.3	8.7	6.9	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	20:10	9.9	9.9	9.9	100	9.9	5	S	0.42	11	S	8.9	10.3	9.3	7.5	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	20:15	9.8	9.9	9.8	100	9.8	5	S	0.42	12	S	8.8	10.2	9.2	7.4	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	20:20	9.8	9.9	9.8	100	9.8	6	S	0.50	11	SSW	8.5	10.2	8.9	7.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	20:25	9.8	9.9	9.8	100	9.8	6	SSE	0.50	12	SSE	8.5	10.2	8.9	7.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	8.3	6.1	9.4	14	5
13/12/2020	20:30	9.8	9.8	9.8	99	9.6	7	S	0.58	13	S	8.2	10.1	8.5	6.7	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	20:35	9.7	9.8	9.7	99	9.6	7	S	0.58	15	SSW	8.1	10.1	8.4	6.7	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	14	5
13/12/2020	20:40	9.7	9.8	9.7	99	9.5	6	S	0.50	10	SSW	8.3	10.0	8.7	6.9	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	14	5
13/12/2020	20:45	9.6	9.7	9.6	99	9.5	6	S	0.50	10	S	8.3	9.9	8.6	6.8	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	14	5
13/12/2020	20:50	9.5	9.6	9.5	99	9.4	6	S	0.50	10	SSE	8.1	9.8	8.4	6.6	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	8.9	14	5
13/12/2020	20:55	9.4	9.5	9.4	98	9.1	5	SSE	0.42	9	SSW	8.3	9.7	8.6	6.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	8.9	14	5
13/12/2020	21:00	9.4	9.4	9.4	98	9.1	6	SSE	0.50	11	SSE	8.0	9.7	8.3	6.5	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	6.7	6.1	8.9	15	5
13/12/2020	21:05	9.3	9.4	9.3	99	9.2	6	SSE	0.50	12	S	7.9	9.7	8.3	6.4	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	8.9	15	5
13/12/2020	21:10	9.4	9.4	9.3	99	9.2	7	S	0.58	14	SSE	7.7	9.7	8.1	6.2	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	8.9	15	5
13/12/2020	21:15	9.4	9.4	9.3	99	9.2	8	S	0.67	16	SW	7.3	9.7	7.7	5.9	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	21:20	---	---	---	99	---	8	S	0.67	17	S	---	---	---	---	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	---	---	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	21:25	---	---	---	---	---	7	S	0.58	13	SW	---	---	---	---	29.20	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	21:30	---	---	---	---	---	5	S	0.42	11	S	---	---	---	---	29.20	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	7.2	6.1	8.9	15	5
13/12/2020	21:35	---	---	---	---	---	7	S	0.58	16	S	---	---	---	---	29.20	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	21:40	---	---	---	---	---	8	SSW	0.67	14	S	---	---	---	---	29.20	0.0	0.0	---	---	---	---	---	---	---	---	0.00	57	6.1	7.2	6.1	8.9	15	5
13/12/2020	21:45	9.4	9.4	9.4	98	9.1	8	SW	0.67	17	S	7.3	9.7	7.7	5.9	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00								

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
13/12/2020	22:20	9.6	9.6	9.6	97	9.1	7	SSW	0.58	15	SW	7.9	9.8	8.2	6.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	22:25	9.6	9.6	9.6	97	9.2	8	SW	0.67	13	SW	7.6	9.9	7.9	6.2	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	22:30	9.7	9.7	9.6	97	9.2	7	SSW	0.58	14	WSW	8.1	10.0	8.4	6.6	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	22:35	9.7	9.7	9.6	97	9.2	8	SSW	0.67	15	SSW	7.7	10.0	8.0	6.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	22:40	9.7	9.7	9.7	97	9.3	8	SW	0.67	16	SSW	7.7	10.1	8.1	6.3	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	22:45	9.7	9.8	9.7	97	9.3	9	SSW	0.75	17	SSW	7.4	10.1	7.7	6.1	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	22:50	9.8	9.8	9.7	97	9.3	8	SSW	0.67	16	SW	7.8	10.1	8.1	6.4	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	22:55	9.8	9.8	9.8	96	9.2	8	SSW	0.67	16	SSW	7.8	10.1	8.1	6.4	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:00	9.9	9.9	9.8	97	9.4	10	SSW	0.83	24	SSW	7.3	10.2	7.6	6.0	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:05	9.9	9.9	9.9	96	9.3	9	SSW	0.75	24	SSW	7.6	10.2	7.9	6.2	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:10	9.9	9.9	9.9	96	9.3	11	SSW	0.92	17	S	7.1	10.2	7.3	5.8	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	10.0	15	5
13/12/2020	23:15	9.9	10.0	9.9	96	9.3	10	SSW	0.83	20	SSW	7.3	10.2	7.6	6.0	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:20	9.9	10.0	9.9	96	9.3	9	SSW	0.75	16	SSW	7.7	10.2	7.9	6.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:25	9.9	9.9	9.9	96	9.3	9	SSW	0.75	17	SW	7.7	10.2	7.9	6.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:30	9.9	9.9	9.9	96	9.3	9	SSW	0.75	15	SSE	7.7	10.2	7.9	6.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:35	9.9	9.9	9.9	96	9.3	9	SSW	0.75	16	SSW	7.7	10.2	7.9	6.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:40	9.9	9.9	9.9	95	9.1	8	SW	0.67	13	SSW	7.9	10.2	8.2	6.5	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.8	6.1	9.4	15	5
13/12/2020	23:45	9.9	9.9	9.9	95	9.1	7	SSW	0.58	14	SSW	8.3	10.2	8.6	6.8	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	23:50	9.8	9.9	9.8	95	9.1	8	SSW	0.67	16	SSW	7.8	10.1	8.1	6.4	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
13/12/2020	23:55	9.8	9.8	9.8	95	9.0	8	SSW	0.67	15	SSW	7.8	10.1	8.1	6.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:00	9.7	9.8	9.7	95	9.0	8	SW	0.67	15	SW	7.7	10.0	8.0	6.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:05	9.7	9.7	9.7	96	9.1	8	SSW	0.67	15	S	7.7	9.9	7.9	6.2	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:10	9.6	9.7	9.6	96	9.0	8	SSW	0.67	14	SSW	7.6	9.9	7.9	6.2	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:15	9.6	9.7	9.6	95	8.8	8	SSW	0.67	18	SSW	7.6	9.9	7.9	6.2	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:20	9.7	9.7	9.6	96	9.1	9	SSW	0.75	20	SW	7.3	9.9	7.6	5.9	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:25	9.7	9.7	9.7	96	9.1	8	SSW	0.67	15	WSW	7.7	9.9	7.9	6.2	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:30	9.7	9.7	9.6	96	9.1	9	SSW	0.75	21	SW	7.3	9.9	7.6	5.9	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:35	9.7	9.7	9.6	96	9.1	9	S	0.75	20	S	7.3	9.9	7.6	5.9	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:40	9.7	9.7	9.7	96	9.1	8	S	0.67	16	SSW	7.7	9.9	7.9	6.2	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:45	9.6	9.7	9.6	96	9.0	9	S	0.75	17	S	7.3	9.9	7.6	5.9	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	8.9	15	5
14/12/2020	00:50	9.6	9.6	9.6	95	8.8	10	S	0.83	22	S	6.8	9.8	7.1	5.5	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.1	7.2	6.1	9.4	15	5
14/12/2020	00:55	9.6	9.6	9.5	95	8.8	9	SSW	0.75	16	SSW	7.2	9.8	7.4	5.8	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	8.9	15	5
14/12/2020	01:00	9.5	9.5	9.5	95	8.7	9	SSW	0.75	19	SSW	7.1	9.8	7.4	5.7	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	8.9	15	5
14/12/2020	01:05	9.4	9.5	9.4	95	8.7	9	SSW	0.75	17	SW	7.1	9.7	7.3	5.7	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	8.9	15	5
14/12/2020	01:10	9.4	9.5	9.4	95	8.7	9	SSW	0.75	20	SW	7.1	9.7	7.3	5.7	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	9.4	15	5
14/12/2020	01:15	9.5	9.5	9.4	95	8.7	9	SSW	0.75	17	SW	7.1	9.8	7.4	5.7	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	9.4	15	5
14/12/2020	01:20	9.5	9.5	9.4	94	8.6	8	SSW	0.67	18	S	7.4	9.8	7.7	6.0	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	9.4	15	5
14/12/2020	01:25	9.5	9.5	9.4	94	8.6	9	S	0.75	21	S	7.1	9.8	7.4	5.7	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	9.4	15	5
14/12/2020	01:30	9.6	9.6	9.5	94	8.6	10	SSW	0.83	22	SSW	6.8	9.8	7.1	5.5	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	9.4	14	5
14/12/2020	01:35	9.6	9.6	9.5	94	8.6	7	S	0.58	15	S	7.9	9.8	8.2	6.3	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	9.4	14	5
14/12/2020	01:40	9.6	9.6	9.5	94	8.6	8	S	0.67	14	SSW	7.5	9.8	7.8	6.1	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	9.4	14	5
14/12/2020	01:45	9.6	9.6	9.5	94	8.6	8	S	0.67	18	S	7.5	9.8	7.8	6.1	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.0								

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
14/12/2020	02:25	9.4	9.4	9.4	95	8.7	7	SSW	0.58	12	SSE	7.8	9.7	8.1	6.2	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	9.4	10	5
14/12/2020	02:30	9.5	9.5	9.4	95	8.7	7	SSW	0.58	15	SW	7.8	9.8	8.1	6.3	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	9.4	10	5
14/12/2020	02:35	9.5	9.6	9.5	95	8.7	8	S	0.67	15	S	7.4	9.8	7.7	6.0	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.8	6.1	9.4	9	5
14/12/2020	02:40	9.5	9.6	9.5	95	8.7	9	S	0.75	20	S	7.1	9.8	7.4	5.7	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.8	6.1	9.4	7	5
14/12/2020	02:45	9.5	9.5	9.4	95	8.7	7	S	0.58	16	S	7.8	9.8	8.1	6.3	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.8	6.1	9.4	6	5
14/12/2020	02:50	9.4	9.5	9.4	95	8.7	7	S	0.58	18	SSW	7.8	9.7	8.1	6.2	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.8	6.1	9.4	4	5
14/12/2020	02:55	9.4	9.4	9.4	95	8.6	6	S	0.50	12	ESE	8.0	9.7	8.3	6.4	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.8	6.1	8.9	4	5
14/12/2020	03:00	9.4	9.4	9.3	95	8.6	9	S	0.75	17	S	7.0	9.7	7.3	5.6	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	8.9	3	5
14/12/2020	03:05	9.3	9.4	9.3	95	8.6	8	S	0.67	19	S	7.3	9.6	7.6	5.8	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	8.9	2	5
14/12/2020	03:10	9.3	9.4	9.3	95	8.6	8	S	0.67	17	SSW	7.3	9.6	7.6	5.8	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	8.9	2	5
14/12/2020	03:15	9.3	9.4	9.3	94	8.4	7	SSW	0.58	16	SSW	7.7	9.6	7.9	6.1	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	9.4	1	5
14/12/2020	03:20	9.3	9.4	9.3	94	8.4	8	S	0.67	17	S	7.3	9.6	7.5	5.8	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	9.4	1	5
14/12/2020	03:25	9.3	9.4	9.3	94	8.4	7	S	0.58	15	SSW	7.7	9.6	7.9	6.1	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	8.9	1	5
14/12/2020	03:30	9.3	9.4	9.3	94	8.4	8	S	0.67	19	SSE	7.3	9.6	7.5	5.8	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	8.9	0	5
14/12/2020	03:35	9.3	9.4	9.3	94	8.4	8	S	0.67	18	SSW	7.3	9.6	7.5	5.8	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	8.9	0	5
14/12/2020	03:40	9.3	9.3	9.3	94	8.4	7	S	0.58	15	SSW	7.6	9.5	7.8	5.9	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.1	8.9	0	5
14/12/2020	03:45	9.3	9.3	9.2	93	8.2	7	S	0.58	15	SSE	7.6	9.5	7.8	5.9	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	0	5
14/12/2020	03:50	9.2	9.3	9.2	93	8.1	8	S	0.67	17	SW	7.1	9.4	7.3	5.6	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	0	5
14/12/2020	03:55	9.2	9.3	9.2	93	8.1	9	SSW	0.75	15	SSW	6.8	9.4	7.0	5.3	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	0	5
14/12/2020	04:00	9.2	9.3	9.2	93	8.1	7	S	0.58	17	SSW	7.4	9.4	7.7	5.8	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	0	5
14/12/2020	04:05	9.2	9.2	9.2	93	8.1	9	SSW	0.75	17	SSW	6.7	9.4	6.9	5.2	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	0	5
14/12/2020	04:10	9.2	9.2	9.1	93	8.1	9	SSW	0.75	20	SE	6.7	9.4	6.9	5.2	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	0	5
14/12/2020	04:15	9.2	9.2	9.2	94	8.3	8	SSW	0.67	21	S	7.1	9.4	7.3	5.6	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	5	5
14/12/2020	04:20	9.3	9.3	9.2	94	8.4	8	SW	0.67	19	SSW	7.2	9.5	7.4	5.7	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.3	7	5
14/12/2020	04:25	9.3	9.3	9.3	94	8.4	9	SSW	0.75	14	SSW	6.8	9.5	7.1	5.4	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	5	5
14/12/2020	04:30	9.2	9.3	9.2	94	8.3	7	SW	0.58	14	SW	7.5	9.4	7.7	5.8	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	4	5
14/12/2020	04:35	9.2	9.2	9.2	93	8.1	7	SSW	0.58	13	SW	7.4	9.4	7.7	5.8	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.1	8.9	4	5
14/12/2020	04:40	9.2	9.2	9.1	93	8.1	8	SSW	0.67	15	WSW	7.1	9.4	7.3	5.5	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.9	7	5
14/12/2020	04:45	9.1	9.2	9.1	94	8.2	7	SSW	0.58	14	SSW	7.4	9.3	7.6	5.7	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	8.3	15	5
14/12/2020	04:50	9.1	9.2	9.1	95	8.3	7	S	0.58	13	SSW	7.3	9.3	7.6	5.7	29.18	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.1	7.8	15	5
14/12/2020	04:55	8.9	9.1	8.9	96	8.3	7	S	0.58	16	S	7.1	9.1	7.3	5.4	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	05:00	8.8	8.9	8.8	96	8.2	6	S	0.50	13	SSW	7.3	9.1	7.6	5.7	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	05:05	8.7	8.8	8.7	96	8.1	6	S	0.50	13	SSW	7.2	8.9	7.4	5.5	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	05:10	8.7	8.7	8.7	96	8.1	7	S	0.58	14	SSW	6.9	8.9	7.1	5.2	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	8.3	15	5
14/12/2020	05:15	8.7	8.7	8.7	97	8.2	8	S	0.67	15	S	6.4	8.9	6.7	4.9	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	8.3	15	5
14/12/2020	05:20	8.7	8.7	8.7	97	8.2	6	S	0.50	13	SSW	7.1	8.9	7.3	5.4	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	05:25	8.6	8.7	8.6	97	8.2	5	S	0.42	10	S	7.4	8.8	7.6	5.7	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	05:30	8.6	8.7	8.6	97	8.2	8	SW	0.67	17	S	6.4	8.8	6.6	4.8	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	05:35	8.6	8.7	8.6	97	8.2	7	SSW	0.58	13	SSW	6.8	8.8	7.0	5.1	29.18	0.4	4.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	05:40	8.6	8.7	8.6	97	8.2	7	SW	0.58	15	SW	6.8	8.8	7.0	5.1	29.18	0.2	4.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	05:45	8.6	8.7	8.6	97	8.2	8	SSW	0.67	16	WSW	6.4	8.8	6.6	4.8	29.18	0.0	2.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	05:50	8.6	8.7	8.6	97	8.2	7	SSW	0.58	16	SSW	6.8	8.8	7.0	5.1	29.18	0.0	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	0																																	

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
14/12/2020	06:30	8.7	8.7	8.7	95	7.9	10	SSW	0.83	17	SW	5.8	8.9	6.1	4.4	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	06:35	8.7	8.7	8.7	95	7.9	11	SSW	0.92	19	WSW	5.6	8.9	5.8	4.2	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	8.3	15	5
14/12/2020	06:40	8.7	8.7	8.7	96	8.1	11	SSW	0.92	19	SSW	5.6	8.9	5.8	4.2	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	06:45	8.7	8.7	8.7	96	8.1	11	SW	0.92	17	SSW	5.6	8.9	5.8	4.2	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5
14/12/2020	06:50	8.7	8.8	8.7	96	8.1	10	SSW	0.83	17	SW	5.9	8.9	6.1	4.4	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	06:55	8.7	8.7	8.7	96	8.1	9	SSW	0.75	17	SW	6.2	8.9	6.4	4.7	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	07:00	8.7	8.7	8.7	95	7.9	9	SW	0.75	16	S	6.1	8.9	6.3	4.6	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	07:05	8.7	8.7	8.6	95	7.9	9	SSW	0.75	15	SSW	6.1	8.9	6.3	4.6	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	07:10	8.6	8.7	8.6	95	7.9	10	SSW	0.83	24	SSE	5.8	8.8	5.9	4.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	07:15	8.7	8.7	8.6	94	7.8	10	SSW	0.83	16	SW	5.8	8.8	6.0	4.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	07:20	8.6	8.7	8.6	94	7.6	9	SSW	0.75	15	S	6.0	8.7	6.2	4.4	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.7	6.1	7.8	15	5
14/12/2020	07:25	8.5	8.6	8.5	94	7.6	10	SSW	0.83	21	SW	5.7	8.7	5.8	4.2	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.1	6.1	7.8	15	5
14/12/2020	07:30	8.4	8.5	8.4	94	7.5	10	SSW	0.83	18	SW	5.6	8.6	5.7	4.1	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.1	6.1	8.3	15	5
14/12/2020	07:35	8.5	8.5	8.4	94	7.6	11	SW	0.92	19	SW	5.4	8.7	5.6	3.9	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.1	6.1	8.3	15	5
14/12/2020	07:40	8.6	8.6	8.4	93	7.5	10	SW	0.83	20	SW	5.7	8.7	5.9	4.2	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	6.1	6.1	8.3	15	5
14/12/2020	07:45	8.6	8.6	8.5	94	7.6	11	SSW	0.92	19	SW	5.4	8.7	5.6	4.0	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.1	6.1	8.3	15	5
14/12/2020	07:50	8.5	8.6	8.5	94	7.6	10	SW	0.83	20	SSW	5.7	8.7	5.8	4.2	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.1	6.1	8.3	15	5
14/12/2020	07:55	8.5	8.6	8.5	94	7.6	9	SSW	0.75	18	SW	5.9	8.7	6.1	4.4	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.1	8.3	15	5
14/12/2020	08:00	8.5	8.6	8.4	94	7.6	10	SSW	0.83	19	SW	5.7	8.7	5.8	4.2	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.1	7.8	15	5
14/12/2020	08:05	8.5	8.6	8.5	95	7.7	10	SW	0.83	18	SSW	5.7	8.7	5.8	4.2	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	7.8	15	5
14/12/2020	08:10	8.5	8.6	8.4	95	7.7	9	SW	0.75	16	SSW	5.9	8.7	6.1	4.4	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	8.3	15	5
14/12/2020	08:15	8.4	8.5	8.4	95	7.7	8	SW	0.67	16	SW	6.2	8.6	6.3	4.6	29.22	0.0	0.0	3	0.02	5	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	8.3	15	5
14/12/2020	08:20	8.4	8.4	8.4	95	7.7	10	SSW	0.83	17	S	5.6	8.6	5.7	4.1	29.22	0.0	0.0	6	0.04	7	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	8.3	15	5
14/12/2020	08:25	8.4	8.4	8.4	94	7.5	10	SSW	0.83	17	SSW	5.5	8.6	5.7	4.1	29.22	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	8.3	15	5
14/12/2020	08:30	8.4	8.4	8.4	94	7.5	9	SW	0.75	19	SW	5.8	8.6	5.9	4.4	29.22	0.0	0.0	14	0.10	14	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	8.3	15	5
14/12/2020	08:35	8.4	8.4	8.3	94	7.5	10	SSW	0.83	17	SW	5.5	8.6	5.7	4.1	29.22	0.0	0.0	13	0.09	16	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	8.3	15	5
14/12/2020	08:40	8.3	8.4	8.3	94	7.4	10	SW	0.83	20	SW	5.4	8.5	5.6	4.1	29.23	0.0	0.0	16	0.11	16	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	8.3	15	5
14/12/2020	08:45	8.3	8.4	8.3	94	7.4	11	SW	0.92	21	SW	5.2	8.5	5.3	3.9	29.23	0.0	0.0	18	0.13	18	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	8.3	15	5
14/12/2020	08:50	8.3	8.3	8.3	94	7.4	10	SSW	0.83	19	S	5.4	8.5	5.6	4.1	29.23	0.0	0.0	18	0.13	19	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	8.3	15	5
14/12/2020	08:55	8.3	8.3	8.3	94	7.4	9	SW	0.75	17	S	5.7	8.4	5.8	4.3	29.23	0.0	0.0	20	0.14	23	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	8.3	15	5
14/12/2020	09:00	8.2	8.3	8.2	94	7.3	9	SW	0.75	17	SW	5.6	8.4	5.8	4.3	29.24	0.0	0.0	20	0.14	23	0.0	0.00	0	0.04	0.00	0.03	59	6.7	6.1	6.7	7.8	15	5
14/12/2020	09:05	8.2	8.2	8.2	94	7.3	10	SSW	0.83	17	SW	5.3	8.4	5.5	4.0	29.24	0.0	0.0	17	0.12	19	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	7.8	15	5
14/12/2020	09:10	8.2	8.2	8.2	94	7.3	11	SSW	0.92	20	S	5.1	8.4	5.2	3.8	29.24	0.0	0.0	19	0.14	21	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	8.3	15	5
14/12/2020	09:15	8.2	8.3	8.2	94	7.3	11	SSW	0.92	19	SW	5.1	8.4	5.2	3.8	29.24	0.0	0.0	18	0.13	23	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7			

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
14/12/2020	10:35	8.7	8.7	8.5	94	7.8	11	SSW	0.92	23	SW	5.6	8.8	5.7	7.2	29.26	0.0	0.0	150	1.08	162	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.7	8.9	15	5
14/12/2020	10:40	8.7	8.7	8.6	93	7.7	12	SSW	1.00	23	WSW	5.4	8.9	5.6	7.3	29.25	0.0	0.0	167	1.20	199	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.7	8.9	15	5
14/12/2020	10:45	8.8	8.8	8.7	92	7.6	12	SSW	1.00	20	SSW	5.5	9.0	5.7	7.6	29.26	0.0	0.0	181	1.30	202	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.8	6.7	8.9	15	5
14/12/2020	10:50	8.8	8.8	8.8	92	7.6	12	SSW	1.00	22	SW	5.5	9.0	5.7	5.9	29.26	0.0	0.0	62	0.44	84	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	8.9	15	5
14/12/2020	10:55	8.8	8.8	8.8	91	7.4	11	SSW	0.92	25	WNW	5.7	8.9	5.8	5.7	29.25	0.0	0.0	41	0.29	44	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	8.9	15	5
14/12/2020	11:00	8.8	8.8	8.8	91	7.4	11	SSW	0.92	20	SSW	5.8	8.9	5.9	5.7	29.25	0.0	0.0	42	0.30	44	0.0	0.00	0	0.03	0.00	0.05	59	6.7	6.7	6.7	8.9	14	5
14/12/2020	11:05	8.8	8.8	8.8	91	7.4	11	SW	0.92	21	SW	5.8	8.9	5.9	5.9	29.25	0.0	0.0	51	0.37	67	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	8.9	14	5
14/12/2020	11:10	8.9	8.9	8.8	90	7.4	11	SW	0.92	20	SW	5.9	9.1	6.0	6.7	29.26	0.0	0.0	84	0.60	104	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	9.4	13	5
14/12/2020	11:15	8.9	8.9	8.9	90	7.4	11	SW	0.92	21	SSE	5.9	9.1	6.0	7.2	29.26	0.0	0.0	117	0.84	155	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	9.4	10	5
14/12/2020	11:20	9.0	9.0	8.9	90	7.4	12	SW	1.00	22	SW	5.7	9.1	5.8	7.6	29.26	0.0	0.0	157	1.13	183	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	10.0	4	5
14/12/2020	11:25	9.1	9.1	9.0	90	7.5	11	SW	0.92	20	SSW	6.0	9.2	6.1	7.6	29.25	0.0	0.0	131	0.94	155	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	9.4	2	5
14/12/2020	11:30	9.1	9.1	9.0	90	7.5	13	SW	1.08	23	SW	5.5	9.2	5.6	7.1	29.25	0.0	0.0	137	0.98	148	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	9.4	1	5
14/12/2020	11:35	9.1	9.1	9.0	90	7.5	12	SW	1.00	20	SSW	5.8	9.2	5.9	7.1	29.26	0.0	0.0	114	0.82	155	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	9.4	0	5
14/12/2020	11:40	9.1	9.1	9.1	90	7.5	13	SW	1.08	22	S	5.5	9.2	5.6	6.0	29.25	0.0	0.0	74	0.53	98	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	9.4	0	5
14/12/2020	11:45	9.0	9.1	9.0	89	7.3	13	SSW	1.08	26	SSW	5.4	9.1	5.6	5.7	29.26	0.0	0.0	61	0.44	72	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	8.9	0	5
14/12/2020	11:50	8.9	9.1	8.9	89	7.2	13	SW	1.08	26	SW	5.4	9.1	5.5	5.2	29.26	0.0	0.0	35	0.25	40	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	8.9	0	5
14/12/2020	11:55	8.9	8.9	8.9	89	7.2	12	SW	1.00	22	SW	5.6	9.0	5.7	5.4	29.26	0.0	0.0	40	0.29	49	0.0	0.00	0	0.03	0.00	0.00	59	6.7	6.7	6.7	8.9	0	5
14/12/2020	12:00	8.9	8.9	8.9	89	7.2	11	SW	0.92	23	SW	5.8	9.0	5.9	6.1	29.26	0.0	0.0	57	0.41	65	0.0	0.00	0	0.03	0.00	0.05	59	6.7	7.2	6.7	8.9	0	5
14/12/2020	12:05	8.9	8.9	8.9	89	7.2	12	SW	1.00	21	S	5.6	9.1	5.7	7.4	29.26	0.0	0.0	150	1.08	207	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	10.0	0	5
14/12/2020	12:10	9.2	9.2	8.9	88	7.3	10	SW	0.83	19	SSW	6.4	9.3	6.6	8.6	29.27	0.0	0.0	165	1.18	190	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	10.6	0	5
14/12/2020	12:15	9.3	9.3	9.2	87	7.2	12	SW	1.00	22	SSW	6.0	9.4	6.1	7.7	29.26	0.0	0.0	140	1.00	148	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	10.6	0	5
14/12/2020	12:20	9.3	9.4	9.3	86	7.1	12	SW	1.00	23	S	6.1	9.4	6.2	7.6	29.26	0.0	0.0	132	0.95	139	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	10.6	0	5
14/12/2020	12:25	9.4	9.4	9.4	86	7.2	11	SW	0.92	21	SW	6.4	9.4	6.4	7.5	29.27	0.0	0.0	106	0.76	142	0.0	0.00	0	0.03	0.00	0.00	59	6.7	7.2	6.7	10.6	0	5
14/12/2020	12:30	9.4	9.4	9.4	85	7.0	11	SW	0.92	23	SW	6.4	9.5	6.5	7.2	29.26	0.0	0.0	89	0.64	120	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	9.4	0	5
14/12/2020	12:35	9.4	9.4	9.4	84	6.9	12	SW	1.00	23	SW	6.2	9.5	6.3	7.6	29.26	0.0	0.0	123	0.88	128	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	10.0	0	5
14/12/2020	12:40	9.4	9.4	9.4	84	6.8	11	SW	0.92	23	S	6.4	9.4	6.4	7.6	29.26	0.0	0.0	113	0.81	125	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	9.4	0	5
14/12/2020	12:45	9.4	9.4	9.4	85	7.0	11	SW	0.92	21	SW	6.4	9.4	6.4	8.0	29.26	0.0	0.0	137	0.98	169	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	9.4	0	5
14/12/2020	12:50	9.4	9.4	9.3	84	6.8	11	SSW	0.92	25	SSW	6.4	9.4	6.4	8.5	29.26	0.0	0.0	168	1.20	169	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	9.4	0	5
14/12/2020	12:55	9.4	9.4	9.3	85	7.0	10	SW	0.83	21	SW	6.7	9.4	6.7	8.3	29.27	0.0	0.0	136	0.97	163	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	9.4	0	5
14/12/2020	13:00	9.2	9.3	9.2	85	6.8	11	SW	0.92	24	SW	6.2	9.3	6.3	6.8	29.27	0.0	0.0	79	0.57	100	0.0	0.00	0	0.03	0.00	0.08	60	6.7	7.2	6.7	8.9	0	5
14/12/2020	13:05	9.1	9.2	9.1	85	6.7	13	SW	1.08	22	SW	5.6	9.1	5.6	5.6	29.27	0.0	0.0	53	0.38	54	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	8.9	0	5
14/12/2020	13:10	9.0	9.1	9.0	85	6.6	10	SW	0.83	20	SW	6.2	9.0	6.2	6.2	29.27	0.0	0.0	53	0.38	53	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	8.9	0	5
14/12/2020	13:15	8.9	9.0	8.9	86	6.7	9	SW	0.75	17	S	6.4	8.9	6.4	6.7	29.27	0.0	0.0	67	0.48	79	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	8.9	0	5
14/12/2020	13:20	9.0	9.0	8.9	86	6.8	9	SW	0.75	18	SW	6.5	9.1	6.6	7.3	29.27	0.0	0.0	88	0.63	90	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	8.9	0	5
14/12/2020	13:25	9.1	9.1	9.0	85	6.7	9	SW	0.75	17	SW	6.7	9.1	6.7	7.3	29.27	0.0	0.0	81	0.58	88	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	0	5
14/12/2020	13:30	9.2	9.2	9.1	84	6.7	10	SW	0.83	20	SW	6.5	9.2	6.5	6.3	29.26	0.0	0.0	46	0.33	63	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	9.4	0	5
14/12/2020	13:35	9.2	9.3	9.2	84	6.7	9	SSW	0.75	18	S	6.8	9.2	6.8	6.2	29.27	0.0	0.0	30	0.22	32	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	8.9	0	5
14/12/2020	13:40	9.2	9.2	9.2	84	6.6	10	SW	0.83	21	SW	6.4	9.2	6.4	5.8	29.27	0.0	0.0	27	0.19	30	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	8.9	0	5
14/12/2020	13:45	9.1	9.2	9.1	83	6.4	11	SW	0.92	21	WSW	6.1	9.1	6.1	5.5	29.27	0.0	0.0	27	0.19	33	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	8.9	0	5
14/12/2020	13:50	9.1	9.1	9.1	84	6.5	10	SW	0.83	22	SSW	6.3	9.1	6.3	6.1	29.28	0.0	0.0	41	0.29	44	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.7	6.7	8.9	0	5
14/12/2020	13:55	9.1	9.1	9.0	84	6.5	11	SW	0.92	21	SW	6.0	9.1	6.0	5.8	29.28	0.0	0.0	46	0.33	63	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	8.9	0	5
14/12/2020	14:00	9.1	9.1	9.0	83	6.3	11	SW	0.92	23	SW	6.0	9.1	6.0																				

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW				Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
14/12/2020	14:40	8.8	8.8	8.8	84	6.3	11	SW	0.92	19	SW	5.8	8.8	5.8	4.6	29.28	0.0	0.0	17	0.12	18	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.1	6.7	8.3	0	5			
14/12/2020	14:45	8.7	8.8	8.7	84	6.2	9	SW	0.75	19	SW	6.2	8.7	6.2	4.9	29.28	0.0	0.0	18	0.13	21	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.1	6.7	8.3	0	5			
14/12/2020	14:50	8.7	8.8	8.7	84	6.2	8	SW	0.67	14	SSW	6.5	8.7	6.5	5.2	29.29	0.0	0.0	21	0.15	21	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.1	6.7	8.3	0	5			
14/12/2020	14:55	8.6	8.7	8.6	84	6.1	9	SSW	0.75	19	SW	6.1	8.6	6.1	4.8	29.29	0.0	0.0	20	0.14	21	0.0	0.00	0	0.03	0.00	0.00	60	6.7	6.1	6.7	8.3	0	5			
14/12/2020	15:00	8.6	8.6	8.6	85	6.2	9	SW	0.75	17	SSW	6.0	8.6	6.0	4.7	29.29	0.0	0.0	17	0.12	19	0.0	0.00	0	0.03	0.00	0.03	61	6.7	6.1	6.7	8.3	0	5			
14/12/2020	15:05	8.5	8.6	8.5	84	5.9	8	SW	0.67	18	SW	6.3	8.5	6.3	4.8	29.30	0.0	0.0	14	0.10	14	0.0	0.00	0	0.03	0.00	0.00	61	6.7	6.1	6.7	8.3	0	5			
14/12/2020	15:10	8.4	8.5	8.4	85	6.0	7	SSW	0.58	13	SW	6.5	8.4	6.5	5.1	29.30	0.0	0.0	16	0.11	16	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	8.3	0	5			
14/12/2020	15:15	8.3	8.4	8.3	85	6.0	8	SW	0.67	16	SSW	6.1	8.3	6.1	4.6	29.31	0.0	0.0	14	0.10	14	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.8	0	5			
14/12/2020	15:20	8.3	8.3	8.3	85	5.9	7	SW	0.58	15	SSW	6.4	8.3	6.4	4.9	29.31	0.0	0.0	14	0.10	14	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	0	5			
14/12/2020	15:25	8.3	8.3	8.2	86	6.1	8	SW	0.67	15	SW	6.0	8.3	6.0	4.6	29.31	0.0	0.0	15	0.11	18	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	8.3	0	5			
14/12/2020	15:30	8.4	8.4	8.3	85	6.0	8	SW	0.67	15	SW	6.1	8.4	6.1	4.8	29.31	0.0	0.0	19	0.14	21	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	8.3	0	5			
14/12/2020	15:35	8.3	8.4	8.3	86	6.1	8	SW	0.67	16	SW	6.1	8.3	6.1	4.6	29.31	0.0	0.0	9	0.06	12	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	0	5			
14/12/2020	15:40	8.2	8.3	8.2	86	6.0	7	SW	0.58	14	SW	6.3	8.2	6.3	4.7	29.31	0.0	0.0	5	0.04	7	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.8	0	5			
14/12/2020	15:45	8.2	8.3	8.2	86	6.0	7	SW	0.58	14	SW	6.3	8.2	6.3	4.7	29.31	0.0	0.0	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	0	5			
14/12/2020	15:50	8.1	8.2	8.1	87	6.1	6	SW	0.50	10	SW	6.4	8.2	6.5	4.9	29.32	0.0	0.0	2	0.01	5	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.8	0	5			
14/12/2020	15:55	8.1	8.2	8.1	87	6.0	7	SSW	0.58	13	SSW	6.1	8.1	6.2	4.5	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.8	0	5			
14/12/2020	16:00	8.0	8.1	8.0	88	6.1	7	SW	0.58	13	SSW	6.1	8.1	6.1	4.4	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	61	6.7	5.6	6.7	7.8	0	5			
14/12/2020	16:05	8.1	8.1	8.0	88	6.2	7	SSW	0.58	16	SW	6.1	8.1	6.2	4.5	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	0	5			
14/12/2020	16:10	8.1	8.1	8.1	88	6.2	6	SW	0.50	11	SSW	6.4	8.2	6.5	4.8	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	3	5			
14/12/2020	16:15	8.1	8.1	8.1	89	6.4	6	SW	0.50	11	SW	6.4	8.2	6.5	4.8	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.2	1	5			
14/12/2020	16:20	8.1	8.1	8.1	90	6.5	6	SW	0.50	11	SW	6.4	8.2	6.5	4.8	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.8	0	5			
14/12/2020	16:25	8.1	8.1	8.1	90	6.6	7	SSW	0.58	13	SW	6.2	8.2	6.3	4.6	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.8	0	5			
14/12/2020	16:30	8.2	8.2	8.1	90	6.6	6	SW	0.50	13	SW	6.5	8.3	6.6	4.9	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	0	5			
14/12/2020	16:35	8.2	8.2	8.1	90	6.6	6	SSW	0.50	11	SSW	6.5	8.3	6.6	4.9	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	1	5			
14/12/2020	16:40	8.2	8.2	8.2	91	6.8	7	SW	0.58	12	SSW	6.2	8.3	6.3	4.7	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	2	5			
14/12/2020	16:45	8.1	8.2	8.1	91	6.7	6	SW	0.50	12	SSW	6.4	8.2	6.6	4.9	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	1	5			
14/12/2020	16:50	8.1	8.2	8.1	92	6.9	6	SSW	0.50	12	SW	6.4	8.2	6.6	4.9	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	6.1	6.7	7.8	1	5			
14/12/2020	16:55	8.0	8.1	8.0	92	6.8	6	SSW	0.50	10	SSW	6.3	8.1	6.4	4.8	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	2	5			
14/12/2020	17:00	7.9	8.0	7.9	92	6.7	6	SSW	0.50	12	SSW	6.2	8.0	6.3	4.7	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	2	5			
14/12/2020	17:05	7.8	7.9	7.8	93	6.7	6	SSW	0.50	13	SW	6.1	7.9	6.2	4.6	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	1	5			
14/12/2020	17:10	7.7	7.8	7.7	93	6.7	5	SSW	0.42	11	SW	6.3	7.8	6.4	4.8	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:15	7.7	7.8	7.7	93	6.6	5	SSW	0.42	11	SSW	6.3	7.8	6.4	4.7	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:20	7.6	7.7	7.6	93	6.6	5	SSW	0.42	10	SSE	6.2	7.7	6.3	4.6	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:25	7.6	7.6	7.6	93	6.5	5	SSW	0.42	10	SSW	6.1	7.7	6.2	4.6	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:30	7.5	7.6	7.5	93	6.4	6	SSW	0.50	9	SW	5.7	7.6	5.8	4.2	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:35	7.5	7.6	7.5	93	6.4	6	S	0.50	12	SSW	5.7	7.6	5.8	4.2	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:40	7.6	7.6	7.5	93	6.5	5	SSW	0.42	9	SW	6.1	7.7	6.2	4.6	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:45	7.6	7.6	7.6	93	6.5	5	SSW	0.42	14	SSW	6.1	7.7	6.2	4.6	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:50	7.6	7.7	7.6	93	6.6	6	SSW	0.50	11	SW	5.8	7.7	5.9	4.3	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.7	5.6	6.7	7.2	0	5			
14/12/2020	17:55	7.7	7.7	7.6	92	6.5	7	SW	0.58	12	SSW	5.7	7.8	5.8	4.2	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.6	6.7	7.2	0	5			
14/12/2020	18:00	7.8	7.8	7.7	92	6.6	7	SSW	0.58	12	S	5.8	7.9	5.9	4.2	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.6	6.7	7.2	0	5			
14/12/2020	18:05	7.8	7.8	7.8	92	6.6	6	SSW	0.50	15	SSW	6.1	7.9	6.2	4.5	29.34	0.0	0.0	0	0.00	0																

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
14/12/2020	18:45	7.8	7.9	7.8	92	6.6	5	SW	0.42	11	S	6.4	7.9	6.6	4.9	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	18:50	7.8	7.8	7.8	92	6.6	6	SW	0.50	12	SSW	6.1	7.9	6.2	4.5	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	18:55	7.7	7.8	7.7	92	6.4	6	SSW	0.50	11	SSW	5.9	7.8	6.1	4.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:00	7.7	7.7	7.6	92	6.4	6	SSW	0.50	14	WSW	5.9	7.8	6.1	4.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:05	7.6	7.7	7.6	92	6.4	6	SSW	0.50	12	S	5.8	7.7	5.9	4.3	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:10	7.6	7.6	7.6	92	6.3	6	SSW	0.50	10	SSW	5.8	7.7	5.9	4.2	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:15	7.6	7.6	7.6	92	6.3	6	SSW	0.50	13	SW	5.8	7.7	5.9	4.2	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:20	7.6	7.6	7.6	92	6.3	6	SSW	0.50	11	SSW	5.8	7.7	5.9	4.2	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:25	7.6	7.6	7.5	92	6.3	6	SSW	0.50	10	SSW	5.8	7.7	5.9	4.2	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:30	7.5	7.6	7.5	92	6.3	6	SSW	0.50	11	S	5.7	7.6	5.8	4.2	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:35	7.5	7.6	7.5	92	6.3	5	SSW	0.42	10	SSW	6.1	7.6	6.2	4.5	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:40	7.4	7.5	7.4	93	6.4	6	SSW	0.50	13	SW	5.7	7.6	5.8	4.1	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:45	7.4	7.5	7.4	93	6.4	5	SW	0.42	10	SW	6.0	7.6	6.1	4.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	5.0	6.7	7.2	0	5				
14/12/2020	19:50	7.4	7.4	7.4	93	6.4	6	SSW	0.50	12	SW	5.7	7.6	5.8	4.1	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	6.7	0	5				
14/12/2020	19:55	7.4	7.4	7.4	93	6.3	6	SW	0.50	13	SSW	5.6	7.5	5.7	4.1	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	6.7	0	5				
14/12/2020	20:00	7.4	7.4	7.3	93	6.3	6	SSW	0.50	13	WSW	5.6	7.5	5.7	4.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	6.7	0	5				
14/12/2020	20:05	7.4	7.4	7.3	93	6.3	6	SW	0.50	12	SW	5.6	7.5	5.7	4.1	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	6.7	0	5				
14/12/2020	20:10	7.3	7.4	7.3	93	6.3	5	SSW	0.42	10	WSW	5.8	7.4	5.9	4.3	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	6.7	0	5				
14/12/2020	20:15	7.4	7.4	7.3	93	6.3	5	SW	0.42	12	SW	5.9	7.5	6.1	4.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	6.7	0	5				
14/12/2020	20:20	7.3	7.4	7.3	93	6.3	5	SSW	0.42	9	SSW	5.8	7.4	5.9	4.3	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.7	6.7	0	5				
14/12/2020	20:25	7.4	7.4	7.3	93	6.3	5	SW	0.42	13	WSW	5.9	7.5	6.1	4.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	7.2	0	5				
14/12/2020	20:30	7.4	7.4	7.3	93	6.3	5	SW	0.42	14	SSW	5.9	7.5	6.1	4.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	7.2	0	5				
14/12/2020	20:35	7.4	7.4	7.4	93	6.3	5	SW	0.42	11	SSW	5.9	7.5	6.1	4.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.7	7.2	0	5				
14/12/2020	20:40	7.4	7.4	7.4	93	6.3	6	SW	0.50	11	SW	5.6	7.5	5.7	4.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.7	6.7	0	5				
14/12/2020	20:45	7.4	7.4	7.4	93	6.3	6	SW	0.50	12	SSW	5.6	7.5	5.7	4.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	7.2	0	5				
14/12/2020	20:50	7.4	7.4	7.4	93	6.3	6	SSW	0.50	15	SW	5.6	7.5	5.7	4.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.7	7.2	0	5				
14/12/2020	20:55	7.4	7.4	7.4	93	6.3	6	SSW	0.50	15	SW	5.6	7.5	5.7	4.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	7.2	0	5				
14/12/2020	21:00	7.4	7.4	7.4	93	6.4	6	SW	0.50	12	SW	5.7	7.6	5.8	4.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	6.7	0	5				
14/12/2020	21:05	7.4	7.4	7.4	93	6.3	7	SW	0.58	12	SW	5.3	7.5	5.4	3.8	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	7.2	0	5				
14/12/2020	21:10	7.4	7.4	7.4	93	6.4	7	SSW	0.58	13	SW	5.4	7.6	5.5	3.8	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	7.2	0	5				
14/12/2020	21:15	7.5	7.5	7.4	93	6.4	6	SSW	0.50	12	SW	5.7	7.6	5.8	4.2	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.7	7.2	0	5				
14/12/2020	21:20	7.5	7.5	7.4	93	6.4	7	SSW	0.58	13	SSW	5.4	7.6	5.6	3.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	21:25	7.6	7.6	7.5	92	6.3	7	SW	0.58	11	SW	5.5	7.7	5.6	3.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	21:30	7.6	7.6	7.5	92	6.3	7	SSW	0.58	14	S	5.5	7.7	5.6	3.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	21:35	7.6	7.6	7.6	92	6.3	6	SW	0.50	11	SW	5.8	7.7	5.9	4.2	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	21:40	7.6	7.6	7.5	92	6.3	6	SSW	0.50	11	WSW	5.8	7.7	5.9	4.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	21:45	7.5	7.6	7.5	92	6.3	6	SW	0.50	10	SW	5.7	7.6	5.8	4.2	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	21:50	7.5	7.5	7.5	92	6.3	6	SSW	0.50	11	SW	5.7	7.6	5.8	4.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	21:55	7.4	7.5	7.4	93	6.4	5	SW	0.42	9	SW	6.0	7.6	6.1	4.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	22:00	7.4	7.5	7.4	93	6.4	7	SSW	0.58	16	SSW	5.4	7.6	5.5	3.8	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5				
14/12/2020	22:05	7.4	7.4	7.4	93	6.4	6	SSW	0.50	10	SSW	5.7	7.6	5.8	4.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	6.7	0	5				
14/12/2020	22:10	7.4	7.4	7.3	93	6.3	5	SSW	0.42	11	SW	5.9	7.5	6.1	4.4	29.37	0.0	0.0	0	0.00	0	0.0	0.0															

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
14/12/2020	22:50	7.1	7.2	7.1	94	6.2	5	SSW	0.42	8	SSW	5.6	7.2	5.7	4.1	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.1	6.7	0	5
14/12/2020	22:55	7.1	7.1	7.1	94	6.2	6	SSW	0.50	11	S	5.2	7.2	5.3	3.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.1	6.7	0	5
14/12/2020	23:00	7.1	7.1	7.1	94	6.2	6	SSW	0.50	10	SSW	5.2	7.2	5.3	3.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.1	6.7	0	5
14/12/2020	23:05	7.0	7.1	7.0	94	6.1	6	SSW	0.50	10	SSW	5.1	7.1	5.2	3.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.1	6.7	0	5
14/12/2020	23:10	7.0	7.1	6.9	94	6.1	6	SSW	0.50	11	SSW	5.1	7.1	5.2	3.6	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	4.4	6.1	6.7	0	5
14/12/2020	23:15	6.9	7.0	6.9	94	6.0	5	SSW	0.42	11	SW	5.4	7.1	5.6	3.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.7	0	5
14/12/2020	23:20	6.9	6.9	6.9	94	6.0	5	SSW	0.42	10	SSW	5.4	7.1	5.6	3.9	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.7	0	5
14/12/2020	23:25	6.9	6.9	6.9	94	6.0	5	SSW	0.42	10	SW	5.3	7.0	5.4	3.8	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
14/12/2020	23:30	6.9	6.9	6.9	95	6.2	6	SSW	0.50	10	S	5.1	7.1	5.2	3.5	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
14/12/2020	23:35	6.9	6.9	6.9	95	6.2	5	SSW	0.42	9	SW	5.4	7.1	5.6	3.9	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
14/12/2020	23:40	6.9	6.9	6.9	95	6.2	5	SSW	0.42	10	S	5.4	7.1	5.6	3.9	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	1	5
14/12/2020	23:45	6.9	6.9	6.9	95	6.1	5	SSW	0.42	11	SSW	5.3	7.0	5.4	3.8	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	1	5
14/12/2020	23:50	6.9	6.9	6.9	95	6.1	6	S	0.50	12	S	5.0	7.0	5.1	3.4	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.7	1	5
14/12/2020	23:55	6.9	6.9	6.8	95	6.1	6	SSW	0.50	11	S	5.0	7.0	5.1	3.4	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	1	5
15/12/2020	00:00	6.9	6.9	6.9	95	6.1	5	SSW	0.42	9	SSW	5.3	7.0	5.4	3.8	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	1	5
15/12/2020	00:05	6.9	6.9	6.8	95	6.1	4	SSW	0.33	8	SSW	5.8	7.0	5.9	4.2	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	1	5
15/12/2020	00:10	6.8	6.9	6.8	95	6.1	4	SSW	0.33	8	SW	5.7	6.9	5.8	4.2	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	1	5
15/12/2020	00:15	6.8	6.8	6.8	95	6.0	5	S	0.42	10	WSW	5.2	6.9	5.3	3.7	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	2	5
15/12/2020	00:20	6.8	6.8	6.7	95	6.0	5	SSW	0.42	9	SW	5.2	6.9	5.3	3.7	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	2	5
15/12/2020	00:25	6.7	6.8	6.7	95	6.0	5	SSW	0.42	9	SSW	5.2	6.8	5.3	3.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	2	5
15/12/2020	00:30	6.7	6.8	6.7	95	6.0	4	SSW	0.33	8	WSW	5.6	6.8	5.7	4.0	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	2	5
15/12/2020	00:35	6.7	6.7	6.7	95	5.9	5	S	0.42	9	S	5.1	6.8	5.2	3.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	2	5
15/12/2020	00:40	6.7	6.7	6.6	95	5.9	4	S	0.33	9	S	5.5	6.8	5.6	3.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	2	5
15/12/2020	00:45	6.6	6.7	6.6	95	5.9	4	S	0.33	10	SSE	5.4	6.7	5.6	3.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	3	5
15/12/2020	00:50	6.6	6.6	6.6	95	5.8	3	SSW	0.25	8	SE	5.9	6.7	6.1	4.4	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	3.9	6.1	6.1	3	5
15/12/2020	00:55	6.5	6.6	6.4	96	5.9	3	SSW	0.25	8	SE	5.9	6.6	6.0	4.3	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	3.9	6.1	6.1	3	5
15/12/2020	01:00	6.4	6.5	6.4	96	5.9	4	SSW	0.33	7	SSW	5.3	6.6	5.4	3.7	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.1	3	5
15/12/2020	01:05	6.4	6.5	6.4	96	5.9	3	S	0.25	7	SSE	5.8	6.6	5.9	4.3	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	3.9	6.1	6.1	3	5
15/12/2020	01:10	6.4	6.4	6.4	96	5.8	2	S	0.17	5	SSE	6.4	6.5	6.5	4.8	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	3	5
15/12/2020	01:15	6.4	6.4	6.4	96	5.8	2	S	0.17	4	S	6.4	6.5	6.5	4.8	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	3	5
15/12/2020	01:20	6.4	6.4	6.3	96	5.8	3	S	0.25	6	SE	5.7	6.5	5.8	4.2	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	3	5
15/12/2020	01:25	6.3	6.4	6.3	96	5.7	5	S	0.42	9	S	4.7	6.4	4.8	3.2	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	3	5
15/12/2020	01:30	6.3	6.4	6.3	96	5.7	3	S	0.25	7	S	5.7	6.4	5.8	4.1	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	3	5
15/12/2020	01:35	6.3	6.4	6.3	96	5.7	4	S	0.33	9	SSE	5.1	6.4	5.2	3.6	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	3	5
15/12/2020	01:40	6.3	6.3	6.3	96	5.7	4	S	0.33	10	S	5.1	6.4	5.2	3.5	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	3	5
15/12/2020	01:45	6.3	6.3	6.3	96	5.7	4	S	0.33	9	S	5.1	6.4	5.2	3.5	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	3	5
15/12/2020	01:50	6.2	6.3	6.2	96	5.6	5	SSW	0.42	12	S	4.6	6.3	4.7	3.0	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	6.1	3	5
15/12/2020	01:55	6.3	6.3	6.2	96	5.7	5	SSW	0.42	12	SSW	4.7	6.4	4.8	3.1	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	3	5
15/12/2020	02:00	6.2	6.2	6.2	96	5.6	4	SSW	0.33	9	SSW	4.9	6.2	5.0	3.3	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	3	5
15/12/2020	02:05	6.2	6.2	6.1	96	5.6	5	SSW	0.42	10	S	4.5	6.2	4.6	2.9	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	3	5
15/12/2020	02:10	6.1	6.2	6.1	96	5.5	5	S	0.42	10	S	4.4	6.2	4.5	2.8	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	3	5
15/12/2020	02:15	6.1	6.1	6.1	96	5.5	4	S	0.33	8	S	4.8	6.1	4.9	3.2	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	3	5
15/1																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
15/12/2020	02:55	5.8	5.8	5.7	95	5.0	6	S	0.50	11	SE	3.7	5.8	3.7	2.1	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	3	5
15/12/2020	03:00	5.8	5.8	5.7	95	5.0	6	S	0.50	13	SE	3.7	5.8	3.7	2.1	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	3	5
15/12/2020	03:05	5.8	5.8	5.7	96	5.2	5	S	0.42	10	S	4.1	5.8	4.1	2.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	2	5
15/12/2020	03:10	5.8	5.8	5.7	96	5.2	6	S	0.50	11	SSE	3.7	5.8	3.7	2.1	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	2	5
15/12/2020	03:15	5.8	5.8	5.8	96	5.2	6	SSE	0.50	12	SSE	3.7	5.8	3.7	2.1	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	1	5
15/12/2020	03:20	5.9	5.9	5.8	96	5.3	6	SSE	0.50	10	SSE	3.8	5.9	3.8	2.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	1	5
15/12/2020	03:25	5.9	5.9	5.8	96	5.4	5	S	0.42	10	SE	4.2	6.0	4.3	2.6	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5
15/12/2020	03:30	6.0	6.0	5.9	96	5.4	5	S	0.42	14	SSE	4.3	6.1	4.4	2.7	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	03:35	6.1	6.1	6.0	96	5.5	4	S	0.33	10	S	4.9	6.2	4.9	3.3	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	03:40	6.2	6.2	6.1	96	5.6	5	S	0.42	10	S	4.5	6.2	4.6	2.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	03:45	6.2	6.3	6.2	96	5.6	4	S	0.33	8	S	5.0	6.3	5.1	3.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	03:50	6.3	6.3	6.2	96	5.7	4	S	0.33	7	SSW	5.1	6.4	5.2	3.5	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	03:55	6.3	6.3	6.3	97	5.9	4	S	0.33	8	SSE	5.1	6.4	5.2	3.6	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:00	6.3	6.4	6.3	97	5.9	5	S	0.42	9	SSW	4.7	6.4	4.8	3.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:05	6.4	6.4	6.3	96	5.8	4	SSW	0.33	8	SW	5.2	6.5	5.3	3.6	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:10	6.4	6.4	6.4	96	5.8	4	SSW	0.33	7	SSW	5.2	6.5	5.3	3.6	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:15	6.4	6.4	6.4	96	5.9	4	SSW	0.33	9	SW	5.3	6.6	5.4	3.7	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:20	6.4	6.4	6.4	96	5.9	4	SSW	0.33	7	SSW	5.3	6.6	5.4	3.7	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:25	6.4	6.4	6.4	96	5.9	4	SW	0.33	10	S	5.3	6.6	5.4	3.7	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:30	6.4	6.4	6.4	96	5.9	4	SSW	0.33	8	SSW	5.3	6.6	5.4	3.7	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:35	6.4	6.5	6.4	96	5.9	4	SSW	0.33	9	SW	5.3	6.6	5.4	3.7	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:40	6.5	6.6	6.4	96	5.9	5	SSW	0.42	12	SW	4.9	6.6	5.0	3.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.7	0	5
15/12/2020	04:45	6.5	6.6	6.5	96	5.9	5	SSW	0.42	10	SSW	4.9	6.6	5.0	3.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:50	6.6	6.6	6.5	96	6.0	5	SSW	0.42	13	SSE	5.0	6.7	5.1	3.4	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	04:55	6.6	6.6	6.5	96	6.0	6	SSW	0.50	11	SSW	4.6	6.7	4.7	3.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:00	6.6	6.6	6.5	96	6.0	5	SSW	0.42	8	SSW	5.0	6.7	5.1	3.4	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:05	6.5	6.6	6.5	96	5.9	6	SSW	0.50	12	SW	4.5	6.6	4.6	2.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:10	6.5	6.6	6.4	96	5.9	6	SW	0.50	10	SW	4.5	6.6	4.6	2.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:15	6.5	6.5	6.4	96	5.9	6	SSW	0.50	15	S	4.5	6.6	4.6	2.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:20	6.4	6.5	6.4	95	5.7	5	S	0.42	15	S	4.8	6.6	4.9	3.3	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:25	6.4	6.4	6.4	95	5.7	5	S	0.42	11	S	4.8	6.6	4.9	3.3	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:30	6.4	6.4	6.4	95	5.7	5	SW	0.42	11	SSW	4.8	6.6	4.9	3.3	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:35	6.4	6.4	6.4	95	5.6	6	SSW	0.50	12	SSW	4.4	6.5	4.5	2.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:40	6.4	6.4	6.4	95	5.6	6	SW	0.50	11	S	4.4	6.5	4.5	2.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:45	6.4	6.4	6.3	95	5.6	6	SSW	0.50	10	S	4.4	6.5	4.5	2.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	6.1	0	5
15/12/2020	05:50	6.3	6.4	6.3	95	5.5	6	SSW	0.50	15	SW	4.3	6.3	4.3	2.7	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	4.4	6.1	5.6	0	5
15/12/2020	05:55	6.3	6.3	6.2	95	5.5	6	SSW	0.50	12	SSW	4.3	6.3	4.3	2.7	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5
15/12/2020	06:00	6.2	6.3	6.2	95	5.5	6	SW	0.50	11	SSW	4.2	6.3	4.2	2.6	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5
15/12/2020	06:05	6.1	6.2	6.1	95	5.4	7	SSW	0.58	14	SSW	3.8	6.2	3.8	2.2	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5
15/12/2020	06:10	6.1	6.2	6.1	95	5.4	7	SSW	0.58	13	SSW	3.8	6.2	3.8	2.2	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5
15/12/2020	06:15	6.1	6.1	6.1	95	5.3	7	SSW	0.58	12	SSW	3.7	6.1	3.8	2.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5
15/12/2020	06:20	6.0	6.1	6.0	95	5.3	6	SSW	0.50	15	SW	3.9	6.1	4.0	2.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5
15/12/2020	06:25	5.9																																

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool			Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
15/12/2020	07:00	5.8	5.8	5.8	96	5.2	7	SSW	0.58	12	SW	3.4	5.9	3.5	1.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	07:05	5.8	5.8	5.8	96	5.2	6	SSW	0.50	12	SW	3.7	5.8	3.7	2.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	07:10	5.7	5.8	5.7	95	5.0	6	S	0.50	12	SW	3.6	5.8	3.7	1.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	07:15	5.7	5.7	5.7	96	5.1	7	SSW	0.58	15	SW	3.2	5.7	3.3	1.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	1	5	
15/12/2020	07:20	5.7	5.7	5.7	96	5.1	6	SW	0.50	12	S	3.5	5.7	3.6	1.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	1	5	
15/12/2020	07:25	5.7	5.7	5.6	96	5.1	7	SW	0.58	13	S	3.2	5.7	3.3	1.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	1	5	
15/12/2020	07:30	5.6	5.7	5.6	96	5.0	6	SW	0.50	11	SSW	3.4	5.7	3.5	1.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	1	5	
15/12/2020	07:35	5.6	5.7	5.6	96	5.0	6	SSW	0.50	12	SW	3.4	5.6	3.4	1.7	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	1	5	
15/12/2020	07:40	5.5	5.6	5.5	96	4.9	5	SW	0.42	11	SSW	3.7	5.6	3.8	2.1	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	1	5	
15/12/2020	07:45	5.5	5.6	5.5	96	4.9	6	SSW	0.50	12	SW	3.3	5.6	3.4	1.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	1	5	
15/12/2020	07:50	5.5	5.5	5.5	96	4.9	7	SSW	0.58	11	SW	3.0	5.6	3.1	1.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.9	6.1	5.0	1	5	
15/12/2020	07:55	5.6	5.6	5.5	96	5.0	7	SW	0.58	15	S	3.1	5.6	3.1	1.4	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	1	5	
15/12/2020	08:00	5.6	5.6	5.5	96	5.0	8	SW	0.67	14	SW	2.8	5.6	2.8	1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	08:05	5.6	5.6	5.6	96	5.0	8	SSW	0.67	15	SW	2.8	5.7	2.9	1.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	08:10	5.6	5.6	5.6	96	5.0	7	SSW	0.58	13	SSW	3.1	5.7	3.2	1.5	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	08:15	5.7	5.7	5.6	96	5.1	6	SSW	0.50	13	SSW	3.5	5.7	3.6	1.9	29.48	0.0	0.0	2	0.01	5	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	08:20	5.7	5.7	5.6	96	5.1	6	SSW	0.50	10	SSW	3.5	5.7	3.6	2.0	29.48	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	08:25	5.7	5.7	5.7	96	5.1	5	SW	0.42	12	SW	3.9	5.7	3.9	2.4	29.48	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	08:30	5.7	5.7	5.7	96	5.1	5	SSW	0.42	11	SW	3.9	5.7	3.9	2.4	29.48	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	08:35	5.7	5.7	5.7	96	5.1	6	SSW	0.50	10	SW	3.6	5.8	3.7	2.2	29.48	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	08:40	5.7	5.8	5.7	96	5.1	6	SSW	0.50	9	SSW	3.6	5.8	3.7	2.2	29.48	0.0	0.0	17	0.12	21	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	08:45	5.8	5.8	5.7	96	5.2	7	SW	0.58	12	SW	3.3	5.8	3.4	1.9	29.48	0.0	0.0	17	0.12	19	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	08:50	5.8	5.8	5.8	96	5.2	8	SSW	0.67	14	SW	3.1	5.8	3.1	1.7	29.48	0.0	0.0	17	0.12	18	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	08:55	5.8	5.8	5.8	96	5.2	7	SSW	0.58	14	SW	3.3	5.8	3.4	1.9	29.48	0.0	0.0	20	0.14	21	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	09:00	5.8	5.8	5.8	96	5.2	8	SSW	0.67	13	SSW	3.1	5.9	3.2	1.8	29.48	0.0	0.0	23	0.16	25	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	09:05	5.8	5.8	5.8	96	5.2	6	SSW	0.50	13	SW	3.7	5.9	3.8	2.4	29.49	0.0	0.0	25	0.18	25	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	09:10	5.8	5.8	5.8	96	5.2	7	SSW	0.58	14	SSW	3.4	5.9	3.5	2.2	29.49	0.0	0.0	25	0.18	25	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	09:15	5.8	5.9	5.8	96	5.2	6	SW	0.50	13	SW	3.7	5.9	3.8	2.5	29.49	0.0	0.0	29	0.21	40	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	0	5	
15/12/2020	09:20	5.9	5.9	5.8	96	5.3	7	SW	0.58	14	SSW	3.5	5.9	3.6	2.4	29.49	0.0	0.0	41	0.29	49	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5	
15/12/2020	09:25	5.9	5.9	5.9	96	5.4	6	SW	0.50	12	SW	3.8	6.0	3.9	2.8	29.49	0.0	0.0	43	0.31	47	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5	
15/12/2020	09:30	6.0	6.0	5.9	96	5.4	6	SW	0.50	14	SW	3.9	6.1	4.0	2.9	29.50	0.0	0.0	46	0.33	47	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	0	5	
15/12/2020	09:35	6.1	6.1	6.0	96	5.5	7	SW	0.58	13	SSW	3.8	6.2	3.8	2.9	29.50	0.0	0.0	54	0.39	63	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.7	0	5	
15/12/2020	09:40	6.2	6.2	6.1	96	5.6	7	SW	0.58	11	SW	3.8	6.2	3.9	3.1	29.50	0.0	0.0	62	0.44	74	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.7	0	5	
15/12/2020	09:45	6.2	6.2	6.1	96	5.6	6	SW	0.50	15	SW	4.2	6.3	4.3	3.6	29.50	0.0	0.0	74	0.53	81	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	6.7	0	5	
15/12/2020	09:50	6.3	6.3	6.2	96	5.7	5	SSW	0.42	11	S	4.7	6.4	4.8	4.3	29.50	0.0	0.0	87	0.62	95	0.0	0.00	0	0.04	0.00	0.00	63	5.6	6.1	6.1	6.7	0	5	
15/12/2020	09:55	6.4	6.4	6.3	96	5.8	6	SSW	0.50	11	SW	4.4	6.5	4.5	4.1	29.51	0.0	0.0	91	0.65	102	0.0	0.00	0	0.04	0.00	0.00	63	5.6	6.1	6.1	7.2	0	5	
15/12/2020	10:00	6.4	6.4	6.3	96	5.9	6	SSW	0.50	12	SSW	4.4	6.6	4.6	5.0	29.51	0.0	0.0	76	0.54	91	0.0	0.00	0	0.04	0.00	0.03	63	5.6	6.1	6.1	7.2	0	5	
15/12/2020	10:05	6.4	6.5	6.4	96	5.9	6	SSW	0.50	14	SW	4.4	6.6	4.6	4.9	29.51	0.0	0.0	71	0.51	88	0.0	0.00	0	0.04	0.00	0.00	63	5.6	6.1	6.1	7.2	0	5	
15/12/2020	10:10	6.7	6.7	6.5	95	5.9	5	SW	0.42	11	SE	5.1	6.8	5.2	5.7	29.51	0.0	0.0	77	0.55	93	0.0	0.00	0	0.04	0.00	0.00	63	5.6	6.1	6.1	7.2	0	5	
15/12/2020	10:15	6.8	6.8	6.7	95	6.0	6	SSW	0.50	13	SW	4.8	6.9	4.9	5.3	29.51	0.0	0.0	69	0.49	76	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5	
15/12/2020	10:20	6.8	6.8	6.8	95	6.0	5	SSW	0.42	12	SW	5.2	6.9	5.3	5.4	29.52	0.0	0.0	55	0.39	63	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5	
15/12/2020	10:25	6.8	6.8	6.8	94	5.9	5	SW	0.42	9	SW	5.2	6.9	5.3	5.4	29.52	0.0	0.0	57	0.41															

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
15/12/2020	11:05	7.0	7.0	6.9	94	6.1	6	SW	0.50	9	SSW	5.1	7.1	5.2	5.6	29.52	0.0	0.0	68	0.49	91	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.7	6.1	7.2	0	5
15/12/2020	11:10	7.0	7.1	7.0	94	6.1	6	SW	0.50	12	SW	5.1	7.1	5.2	5.1	29.52	0.0	0.0	50	0.36	63	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.7	6.1	7.2	0	5
15/12/2020	11:15	7.0	7.1	7.0	94	6.1	5	SSW	0.42	11	SSW	5.5	7.1	5.6	5.5	29.53	0.0	0.0	50	0.36	60	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.7	6.1	7.2	0	5
15/12/2020	11:20	7.1	7.1	7.0	94	6.2	4	SW	0.33	8	SSW	5.9	7.2	6.1	6.4	29.53	0.0	0.0	66	0.47	70	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.2	0	5
15/12/2020	11:25	7.1	7.1	7.1	94	6.2	4	SSW	0.33	10	SW	6.1	7.2	6.2	6.7	29.53	0.0	0.0	75	0.54	102	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.2	0	5
15/12/2020	11:30	7.2	7.2	7.1	94	6.3	5	SW	0.42	10	SSW	5.7	7.3	5.8	6.2	29.53	0.0	0.0	73	0.52	95	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.8	0	5
15/12/2020	11:35	7.2	7.2	7.1	94	6.3	5	SW	0.42	11	SSW	5.7	7.3	5.8	5.9	29.52	0.0	0.0	61	0.44	83	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.2	0	5
15/12/2020	11:40	7.2	7.2	7.2	93	6.1	6	SW	0.50	12	S	5.3	7.3	5.4	5.7	29.52	0.0	0.0	65	0.47	72	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.2	0	5
15/12/2020	11:45	7.2	7.2	7.1	94	6.3	7	SSW	0.58	13	S	5.1	7.3	5.2	5.8	29.53	0.0	0.0	79	0.57	95	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.8	0	5
15/12/2020	11:50	7.2	7.2	7.2	93	6.1	7	SW	0.58	13	SW	5.1	7.3	5.2	5.7	29.52	0.0	0.0	75	0.54	95	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.2	0	5
15/12/2020	11:55	7.1	7.2	7.1	93	6.1	6	SSW	0.50	14	SW	5.3	7.2	5.4	5.5	29.52	0.0	0.0	59	0.42	76	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.7	6.1	7.2	0	5
15/12/2020	12:00	7.2	7.2	7.1	93	6.1	7	SSW	0.58	12	S	5.1	7.3	5.2	5.3	29.52	0.0	0.0	59	0.42	76	0.0	0.00	0	0.04	0.00	0.03	62	6.1	6.7	6.1	7.2	0	5
15/12/2020	12:05	7.2	7.2	7.1	93	6.1	6	SSW	0.50	13	SSW	5.3	7.3	5.4	5.7	29.53	0.0	0.0	65	0.47	72	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.7	6.1	7.2	0	5
15/12/2020	12:10	7.2	7.2	7.2	93	6.2	7	SSW	0.58	16	SSW	5.1	7.3	5.2	5.2	29.53	0.0	0.0	54	0.39	60	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	7.2	0	5
15/12/2020	12:15	7.2	7.3	7.2	93	6.2	6	SSW	0.50	15	S	5.4	7.3	5.5	5.7	29.52	0.0	0.0	64	0.46	76	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	7.8	0	5
15/12/2020	12:20	7.3	7.3	7.2	93	6.3	6	SSW	0.50	10	SSW	5.5	7.4	5.6	6.0	29.53	0.0	0.0	70	0.50	81	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	7.8	0	5
15/12/2020	12:25	7.3	7.3	7.3	93	6.3	5	SW	0.42	9	SW	5.8	7.4	5.9	5.9	29.52	0.0	0.0	54	0.39	65	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	7.8	0	5
15/12/2020	12:30	7.4	7.4	7.3	93	6.4	4	SW	0.33	8	SSW	6.4	7.6	6.5	7.0	29.52	0.0	0.0	75	0.54	104	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	7.8	0	5
15/12/2020	12:35	7.5	7.5	7.4	93	6.4	5	SSW	0.42	11	SSW	6.1	7.6	6.2	6.7	29.52	0.0	0.0	77	0.55	118	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	7.8	0	5
15/12/2020	12:40	7.6	7.7	7.5	92	6.4	6	SSW	0.50	10	SSE	5.8	7.7	5.9	6.4	29.52	0.0	0.0	72	0.52	88	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	7.8	0	5
15/12/2020	12:45	7.7	7.7	7.6	92	6.5	6	SSW	0.50	11	SW	6.0	7.8	6.1	6.7	29.52	0.0	0.0	80	0.57	100	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	8.3	0	5
15/12/2020	12:50	7.8	7.8	7.7	92	6.6	7	SSW	0.58	13	SW	5.8	7.9	5.9	7.8	29.52	0.0	0.0	140	1.00	169	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	8.3	0	5
15/12/2020	12:55	7.9	7.9	7.8	91	6.6	6	SSW	0.50	13	S	6.3	8.1	6.4	6.9	29.52	0.0	0.0	75	0.54	104	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:00	8.0	8.0	7.9	91	6.6	6	SSW	0.50	12	SW	6.3	8.1	6.4	7.7	29.52	0.0	0.0	110	0.79	155	0.0	0.00	0	0.04	0.00	0.05	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:05	8.1	8.1	8.0	90	6.6	6	SSW	0.50	12	SSW	6.4	8.2	6.6	7.9	29.52	0.0	0.0	112	0.80	183	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:10	8.2	8.2	8.1	90	6.6	6	SSW	0.50	13	SE	6.5	8.3	6.6	8.5	29.52	0.0	0.0	143	1.02	192	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:15	8.2	8.3	8.2	90	6.7	6	SW	0.50	12	SW	6.6	8.3	6.7	7.6	29.52	0.0	0.0	89	0.64	163	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:20	8.3	8.3	8.2	90	6.7	6	SSW	0.50	14	SW	6.7	8.4	6.8	6.7	29.52	0.0	0.0	50	0.36	56	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:25	8.2	8.3	8.2	90	6.7	7	SSW	0.58	11	SSW	6.3	8.3	6.4	6.3	29.53	0.0	0.0	45	0.32	49	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:30	8.3	8.3	8.2	90	6.7	6	SSW	0.50	11	S	6.7	8.4	6.8	7.3	29.53	0.0	0.0	76	0.54	88	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:35	8.3	8.3	8.2	90	6.7	7	SSW	0.58	13	S	6.4	8.4	6.5	7.2	29.53	0.0	0.0	79	0.57	90	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	8.3	0	5
15/12/2020	13:40	8.3	8.4	8.3	90	6.8	5	S	0.42	10	SSW	7.1	8.4	7.2	7.6	29.53	0.0	0.0	70	0.50	97	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	8.3	0	5
15/12/2020	13:45	8.3	8.4	8.3	90	6.8	4	SSW	0.33	9	SSW	7.4	8.4	7.6	7.4	29.53	0.0	0.0	44	0.32	53	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
15/12/2020	13:50	8.4	8.4	8.3	90	6.8	5	SSW	0.42	12	SSE	7.1	8.5	7.2	6.8	29.53	0.0	0.0	33	0.24	37	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.1	6.1	8.3	0	5
15/12/2020	13:55	8.4	8.4	8.4	89	6.7	7	SSW	0.58	14	SW	6.5	8.5	6.6	6.0	29.53	0.0	0.0	27	0.19	28	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.1	6.1	8.3	0	5
15/12/2020	14:00	8.4	8.4	8.4	89	6.7	8	SSW	0.67	16	S	6.1	8.5	6.2	5.6	29.52	0.0	0.0	26	0.19	26	0.0	0.00	0	0.04	0.00	0.05	62	6.1	6.1	6.1	8.3	0	5
15/12/2020	14:05	8.4	8.4	8.4	89	6.7	8	SW	0.67	15	WSW	6.1	8.5	6.2	5.6	29.53	0.0	0.0	26	0.19	26	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	8.3	0	5
15/12/2020	14:10	8.4	8.4	8.4	89	6.7	7	SSW	0.58	15	SW	6.5	8.5	6.6	5.9	29.53	0.0	0.0	26	0.19	26	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	8.3	0	5
15/12/2020	14:15	8.4	8.4	8.4	89	6.7	7	SSW	0.58	16	SW	6.5	8.5	6.6	5.9	29.52	0.0	0.0	25	0.18	26	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	8.3	0	5
15/12/2020	14:20	8.3	8.4	8.3	89	6.6	6	SW	0.50	12	SW	6.7	8.4	6.8	6.2	29.53	0.0	0.0	25	0.18	25	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	8.3	0	5
15/12/2020	14:25	8.3	8.3	8.3	89	6.6	5	SSW	0.42	10	SW	7.0	8.4	7.1	6.4	29.52	0.0	0.0	23	0.16	25	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	8.3	0	5
15/12/2020	14:30	8.2	8.3	8.2	90	6.7	6	S	0.50	12	S	6.6	8.3	6.7	6.1	29.53	0.0	0.0	24	0.17	26	0.0	0.00</											

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
15/12/2020	15:10	8.0	8.1	7.9	90	6.5	4	S	0.33	9	SSW	7.1	8.1	7.1	5.6	29.53	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5
15/12/2020	15:15	7.9	8.0	7.9	90	6.4	4	SSW	0.33	9	S	7.0	8.0	7.1	5.5	29.54	0.0	0.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5
15/12/2020	15:20	7.9	7.9	7.9	90	6.3	5	SSW	0.42	8	SW	6.5	7.9	6.6	5.0	29.54	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5
15/12/2020	15:25	7.9	7.9	7.9	90	6.3	4	SW	0.33	9	SW	6.9	7.9	6.9	5.4	29.54	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	62	6.1	5.0	6.1	7.2	0	5
15/12/2020	15:30	7.8	7.9	7.8	91	6.5	4	SSW	0.33	7	SSW	6.8	7.9	6.9	5.3	29.54	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	15:35	7.8	7.8	7.7	91	6.4	4	SSW	0.33	9	SW	6.8	7.8	6.8	5.3	29.55	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	15:40	7.7	7.8	7.7	91	6.3	4	SSW	0.33	7	SSW	6.7	7.8	6.8	5.2	29.55	0.0	0.0	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	15:45	7.6	7.7	7.6	91	6.2	4	SSW	0.33	7	SW	6.6	7.7	6.7	5.0	29.55	0.0	0.0	1	0.01	5	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
15/12/2020	15:50	7.6	7.6	7.6	91	6.2	3	S	0.25	6	SW	7.1	7.6	7.1	5.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
15/12/2020	15:55	7.5	7.6	7.5	91	6.1	3	S	0.25	8	SSE	7.0	7.6	7.1	5.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.7	0	5
15/12/2020	16:00	7.4	7.5	7.4	91	6.1	5	S	0.42	9	SSW	6.0	7.5	6.1	4.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	16:05	7.4	7.4	7.4	92	6.2	3	SSW	0.25	6	S	6.9	7.6	7.1	5.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	16:10	7.4	7.4	7.4	92	6.2	4	S	0.33	9	S	6.4	7.6	6.5	4.8	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.6	6.1	7.2	0	5
15/12/2020	16:15	7.4	7.4	7.4	92	6.2	2	S	0.17	9	S	7.4	7.6	7.6	5.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	16:20	7.4	7.4	7.4	92	6.2	3	S	0.25	10	S	6.9	7.6	7.1	5.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	16:25	7.4	7.4	7.4	92	6.2	5	S	0.42	10	SSE	5.9	7.5	6.1	4.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.6	6.1	7.2	0	5
15/12/2020	16:30	7.4	7.4	7.4	92	6.2	4	SSW	0.33	9	SE	6.3	7.5	6.4	4.8	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	16:35	7.4	7.4	7.4	92	6.2	5	S	0.42	9	S	6.0	7.6	6.1	4.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.6	6.1	7.2	0	5
15/12/2020	16:40	7.4	7.4	7.4	92	6.2	3	S	0.25	9	SSW	6.9	7.6	7.1	5.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	16:45	7.4	7.4	7.4	92	6.2	3	S	0.25	7	SSE	6.9	7.5	7.0	5.3	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
15/12/2020	16:50	7.4	7.4	7.4	92	6.2	4	S	0.33	7	SE	6.3	7.5	6.4	4.8	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	16:55	7.4	7.4	7.4	92	6.2	5	SSE	0.42	9	SSW	5.9	7.5	6.1	4.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	17:00	7.4	7.4	7.4	92	6.2	5	S	0.42	9	SSW	5.9	7.5	6.1	4.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	7.2	0	5
15/12/2020	17:05	7.3	7.4	7.3	92	6.1	5	S	0.42	14	S	5.8	7.4	5.9	4.2	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
15/12/2020	17:10	7.3	7.4	7.3	92	6.1	5	SSE	0.42	10	S	5.8	7.4	5.9	4.2	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
15/12/2020	17:15	7.3	7.3	7.3	93	6.2	5	S	0.42	10	S	5.8	7.4	5.9	4.2	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
15/12/2020	17:20	7.2	7.3	7.2	93	6.2	4	S	0.33	11	S	6.2	7.3	6.3	4.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.1	6.7	0	5
15/12/2020	17:25	7.2	7.3	7.2	93	6.1	5	S	0.42	12	S	5.7	7.3	5.8	4.1	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.7	0	5
15/12/2020	17:30	7.1	7.2	7.1	92	5.9	6	S	0.50	10	SSW	5.3	7.2	5.3	3.7	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.1	6.7	0	5
15/12/2020	17:35	7.1	7.1	7.1	93	6.0	6	S	0.50	10	S	5.2	7.2	5.3	3.6	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.7	0	5
15/12/2020	17:40	7.1	7.1	7.1	93	6.1	6	S	0.50	10	SSW	5.3	7.2	5.4	3.7	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.7	0	5
15/12/2020	17:45	7.1	7.1	7.0	93	6.0	5	SSW	0.42	11	S	5.6	7.2	5.7	4.0	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.7	0	5
15/12/2020	17:50	6.9	7.1	6.9	93	5.9	5	SSE	0.42	10	SSE	5.4	7.1	5.6	3.9	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.7	0	5
15/12/2020	17:55	6.9	7.0	6.9	93	5.9	4	SSW	0.33	8	SSW	5.8	7.1	5.9	4.3	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5
15/12/2020	18:00	6.9	6.9	6.9	93	5.8	4	S	0.33	9	S	5.8	7.0	5.9	4.2	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5
15/12/2020	18:05	6.9	6.9	6.9	93	5.8	3	S	0.25	7	SSE	6.3	7.0	6.4	4.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5
15/12/2020	18:10	6.8	6.9	6.8	93	5.8	4	S	0.33	8	S	5.7	6.9	5.8	4.2	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5
15/12/2020	18:15	6.8	6.8	6.8	93	5.8	5	S	0.42	10	SSE	5.3	6.9	5.4	3.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.7	0	5
15/12/2020	18:20	6.8	6.8	6.8	93	5.7	5	S	0.42	9	SSE	5.2	6.9	5.3	3.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5
15/12/2020	18:25	6.8	6.8	6.7	93	5.7	5	S	0.42	11	S	5.2	6.9	5.3	3.7	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5
15/12/2020	18:30	6.8	6.8	6.7	93	5.7	5	S	0.42	12	SSW	5.2	6.9	5.3	3.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.1	0	5
15/12/2020	18:35	6.8	6.8	6.7	93	5.7	4	SSW	0.33	10	SSW	5.6	6.9	5.7	4.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	6.7	0	5
15/12/2020	18:40	6.8	6.8	6.7	93	5.7	4	SW																										

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
15/12/2020	19:15	6.4	6.5	6.4	93	5.4	3	SSW	0.25	6	SSW	5.8	6.5	5.9	4.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	19:20	6.4	6.4	6.4	94	5.5	3	S	0.25	5	S	5.7	6.4	5.8	4.1	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	19:25	6.3	6.4	6.3	94	5.4	3	S	0.25	7	S	5.7	6.4	5.7	4.0	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.6	1	5	
15/12/2020	19:30	6.3	6.3	6.3	94	5.4	3	SSW	0.25	6	SSE	5.6	6.3	5.7	3.9	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	19:35	6.3	6.3	6.3	94	5.4	3	SSW	0.25	6	SSW	5.6	6.3	5.7	3.9	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	1	5	
15/12/2020	19:40	6.2	6.3	6.2	94	5.3	2	S	0.17	5	S	6.2	6.3	6.3	4.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	2	5	
15/12/2020	19:45	6.2	6.2	6.2	94	5.3	3	S	0.25	6	S	5.5	6.2	5.6	3.8	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	2	5	
15/12/2020	19:50	6.2	6.2	6.1	94	5.3	3	S	0.25	6	S	5.5	6.2	5.6	3.8	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	2	5	
15/12/2020	19:55	6.1	6.2	6.1	94	5.2	3	SSW	0.25	6	SW	5.4	6.2	5.5	3.8	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	2	5	
15/12/2020	20:00	6.1	6.1	6.1	94	5.2	3	SW	0.25	7	SSW	5.4	6.1	5.4	3.7	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	3	5	
15/12/2020	20:05	6.0	6.1	6.0	94	5.1	3	SW	0.25	8	SW	5.3	6.1	5.4	3.7	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	3	5	
15/12/2020	20:10	5.9	6.1	5.9	95	5.2	3	SW	0.25	7	SW	5.2	6.0	5.3	3.6	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	3	5	
15/12/2020	20:15	6.0	6.0	5.9	95	5.3	3	SW	0.25	7	SSW	5.3	6.1	5.4	3.7	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	3	5	
15/12/2020	20:20	5.9	6.0	5.9	95	5.2	2	SW	0.17	5	SW	5.9	6.0	6.0	4.3	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.0	3	5	
15/12/2020	20:25	5.9	5.9	5.9	95	5.1	3	S	0.25	8	S	5.2	5.9	5.2	3.5	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.6	3	5	
15/12/2020	20:30	5.9	5.9	5.9	95	5.1	2	SSW	0.17	4	SSW	5.9	5.9	5.9	4.2	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	2.8	6.1	5.6	4	5	
15/12/2020	20:35	5.8	5.9	5.8	95	5.1	2	SW	0.17	6	SW	5.8	5.9	5.9	4.2	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	2.8	6.1	5.0	4	5	
15/12/2020	20:40	5.8	5.8	5.8	95	5.1	1	S	0.08	4	SW	5.8	5.9	5.9	4.2	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	2.8	6.1	5.0	4	5	
15/12/2020	20:45	5.7	5.8	5.7	95	5.0	2	S	0.17	5	S	5.7	5.8	5.8	4.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	2.8	6.1	5.0	4	5	
15/12/2020	20:50	5.7	5.8	5.7	95	5.0	2	S	0.17	5	SW	5.7	5.8	5.8	4.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	2.8	6.1	5.0	6	5	
15/12/2020	20:55	5.7	5.7	5.7	95	4.9	2	SW	0.17	6	SSW	5.7	5.7	5.7	4.0	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.0	7	5	
15/12/2020	21:00	5.7	5.7	5.6	95	4.9	2	S	0.17	5	SW	5.7	5.7	5.7	4.0	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.0	7	5	
15/12/2020	21:05	5.6	5.7	5.6	95	4.9	2	S	0.17	5	S	5.6	5.7	5.7	3.9	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.0	8	5	
15/12/2020	21:10	5.6	5.6	5.6	95	4.9	3	S	0.25	6	S	4.8	5.7	4.9	3.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.0	9	5	
15/12/2020	21:15	5.6	5.6	5.6	95	4.9	2	S	0.17	6	S	5.6	5.7	5.7	3.9	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.0	9	5	
15/12/2020	21:20	5.6	5.6	5.6	96	5.0	3	S	0.25	8	SSW	4.8	5.7	4.9	3.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.0	9	5	
15/12/2020	21:25	5.6	5.6	5.6	96	5.0	3	S	0.25	9	SSW	4.8	5.7	4.9	3.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	9	5	
15/12/2020	21:30	5.6	5.6	5.6	96	5.0	3	SSE	0.25	8	SSE	4.8	5.7	4.9	3.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	9	5	
15/12/2020	21:35	5.7	5.7	5.6	96	5.1	5	S	0.42	8	SE	3.9	5.7	3.9	2.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	9	5	
15/12/2020	21:40	5.7	5.7	5.6	96	5.1	4	S	0.33	8	S	4.3	5.7	4.4	2.7	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	9	5	
15/12/2020	21:45	5.7	5.7	5.7	96	5.1	5	S	0.42	10	SSW	3.9	5.7	3.9	2.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	8	5	
15/12/2020	21:50	5.7	5.7	5.7	96	5.1	4	S	0.33	8	SSW	4.4	5.8	4.5	2.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	7	5	
15/12/2020	21:55	5.7	5.7	5.7	96	5.1	4	S	0.33	8	S	4.4	5.8	4.5	2.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	7	5	
15/12/2020	22:00	5.7	5.7	5.7	96	5.1	4	S	0.33	8	S	4.3	5.7	4.4	2.7	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	7	5	
15/12/2020	22:05	5.7	5.7	5.7	96	5.1	4	S	0.33	8	S	4.3	5.7	4.4	2.7	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	7	5	
15/12/2020	22:10	5.7	5.7	5.7	96	5.1	2	S	0.17	7	SSE	5.7	5.7	5.7	4.0	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.0	7	5	
15/12/2020	22:15	5.7	5.7	5.6	96	5.1	3	S	0.25	7	S	4.9	5.7	4.9	3.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.0	7	5	
15/12/2020	22:20	5.6	5.7	5.6	96	5.0	2	S	0.17	7	S	5.6	5.7	5.7	3.9	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.3	6.1	5.0	8	5	
15/12/2020	22:25	5.6	5.7	5.6	96	5.0	4	S	0.33	8	SSE	4.3	5.7	4.3	2.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.0	8	5	
15/12/2020	22:30	5.6	5.6	5.6	96	5.0	5	S	0.42	9	SSW	3.8	5.7	3.9	2.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.0	9	5	
15/12/2020	22:35	5.6	5.6	5.6	97	5.2	4	S	0.33	10	SSE	4.3	5.7	4.3	2.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.0	9	5	
15/12/2020	22:40	5.6	5.6	5.6	97	5.2	5	S	0.42	9	SSW	3.8	5.7	3.9	2.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.0	9	5	
15/12/2020	22																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
15/12/2020	23:20	5.6	5.6	5.5	97	5.1	6	S	0.50	15	S	3.4	5.6	3.4	1.7	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.0	13	5
15/12/2020	23:25	5.5	5.6	5.5	97	5.1	4	S	0.33	12	S	4.2	5.6	4.2	2.5	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	64	5.6	3.9	6.1	5.0	13	5
15/12/2020	23:30	5.5	5.6	5.5	98	5.2	5	S	0.42	11	S	3.7	5.6	3.8	2.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	64	5.6	3.9	6.1	5.0	13	5
15/12/2020	23:35	5.5	5.6	5.5	98	5.2	5	S	0.42	8	SSE	3.7	5.6	3.8	2.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	64	5.6	3.9	6.1	5.0	13	5
15/12/2020	23:40	5.6	5.6	5.6	98	5.3	4	SSE	0.33	8	SSE	4.2	5.7	4.3	2.6	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.0	13	5
15/12/2020	23:45	5.6	5.6	5.6	98	5.3	5	S	0.42	12	S	3.8	5.7	3.9	2.2	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	3.9	6.1	5.6	14	5
15/12/2020	23:50	5.6	5.6	5.6	98	5.3	5	S	0.42	11	SSE	3.8	5.7	3.9	2.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	4.4	6.1	5.6	14	5
15/12/2020	23:55	5.7	5.7	5.6	98	5.4	6	SSE	0.50	9	SE	3.6	5.8	3.7	2.0	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	5.6	4.4	6.1	5.6	14	5
16/12/2020	00:00	5.8	5.8	5.7	98	5.5	5	SSE	0.42	9	SSE	4.1	5.9	4.2	2.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	14	5
16/12/2020	00:05	5.8	5.8	5.8	98	5.5	4	SSE	0.33	7	SSE	4.6	5.9	4.7	2.9	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	4.4	6.1	5.6	14	5
16/12/2020	00:10	5.8	5.8	5.8	98	5.5	4	SSE	0.33	6	SSE	4.6	5.9	4.7	2.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	14	5
16/12/2020	00:15	5.9	5.9	5.8	98	5.6	3	SE	0.25	7	SE	5.2	6.0	5.3	3.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	14	5
16/12/2020	00:20	5.9	5.9	5.9	98	5.7	4	SE	0.33	8	SE	4.7	6.1	4.8	3.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	14	5
16/12/2020	00:25	5.9	5.9	5.9	98	5.7	3	SE	0.25	7	SE	5.2	6.1	5.3	3.7	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	13	5
16/12/2020	00:30	5.9	6.0	5.9	98	5.7	4	SE	0.33	9	SSE	4.7	6.1	4.8	3.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	13	5
16/12/2020	00:35	6.0	6.0	5.9	98	5.7	3	SE	0.25	6	SE	5.3	6.1	5.4	3.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	13	5
16/12/2020	00:40	6.0	6.1	5.9	98	5.7	5	SE	0.42	10	SE	4.3	6.1	4.4	2.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	13	5
16/12/2020	00:45	6.0	6.1	5.9	98	5.7	6	SE	0.50	13	SSE	3.9	6.1	4.1	2.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	12	5
16/12/2020	00:50	6.0	6.1	6.0	98	5.7	6	SSE	0.50	13	SE	3.9	6.1	4.1	2.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	12	5
16/12/2020	00:55	6.1	6.1	6.1	98	5.8	5	SSE	0.42	10	SSE	4.4	6.2	4.5	2.8	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	11	5
16/12/2020	01:00	6.1	6.1	6.1	98	5.8	5	SSE	0.42	11	S	4.4	6.2	4.5	2.8	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	11	5
16/12/2020	01:05	6.1	6.1	6.1	98	5.8	5	S	0.42	10	SSE	4.4	6.2	4.6	2.9	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	10	5
16/12/2020	01:10	6.2	6.2	6.1	99	6.0	7	SSE	0.58	14	SSE	3.8	6.3	4.0	2.3	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	10	5
16/12/2020	01:15	6.2	6.2	6.1	99	6.1	6	SSE	0.50	11	ESE	4.2	6.4	4.3	2.7	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	9	5
16/12/2020	01:20	6.2	6.3	6.2	98	5.9	6	SSE	0.50	13	SSE	4.2	6.3	4.3	2.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	9	5
16/12/2020	01:25	6.3	6.3	6.2	98	6.0	5	SSE	0.42	10	SSE	4.7	6.4	4.8	3.1	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	8	5
16/12/2020	01:30	6.3	6.3	6.3	98	6.0	6	SSE	0.50	11	SE	4.3	6.5	4.5	2.8	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	7	5
16/12/2020	01:35	6.4	6.4	6.3	99	6.2	5	SSE	0.42	11	SSE	4.8	6.6	4.9	3.3	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	6.1	6	5
16/12/2020	01:40	6.4	6.4	6.3	99	6.2	5	SSE	0.42	11	S	4.8	6.6	4.9	3.3	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	6.1	4	5
16/12/2020	01:45	6.4	6.4	6.4	98	6.2	5	S	0.42	10	S	4.8	6.6	5.0	3.3	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	6.1	4	5
16/12/2020	01:50	6.4	6.4	6.4	99	6.3	6	SSE	0.50	12	SSE	4.4	6.6	4.6	2.9	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	6.1	3	5
16/12/2020	01:55	6.4	6.4	6.4	99	6.3	4	S	0.33	9	SE	5.3	6.6	5.4	3.8	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	6.1	3	5
16/12/2020	02:00	6.4	6.4	6.4	99	6.3	5	SSE	0.42	12	SE	4.8	6.6	5.0	3.3	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	6.1	3	5
16/12/2020	02:05	6.4	6.4	6.4	99	6.3	5	SSE	0.42	12	SSE	4.8	6.6	5.0	3.3	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	6.1	3	5
16/12/2020	02:10	6.5	6.6	6.4	99	6.4	6	SSE	0.50	11	S	4.5	6.7	4.7	3.0	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	2	5
16/12/2020	02:15	6.5	6.6	6.5	99	6.4	4	S	0.33	9	SSE	5.3	6.7	5.5	3.8	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	2	5
16/12/2020	02:20	6.6	6.6	6.5	99	6.4	6	SSE	0.50	16	SSE	4.6	6.7	4.8	3.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	1	5
16/12/2020	02:25	6.6	6.6	6.6	99	6.5	6	SE	0.50	16	S	4.7	6.8	4.9	3.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	1	5
16/12/2020	02:30	6.6	6.7	6.6	99	6.5	8	SSE	0.67	16	SSE	4.1	6.8	4.3	2.7	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	1	5
16/12/2020	02:35	6.7	6.7	6.6	99	6.5	7	SSE	0.58	13	SSW	4.4	6.9	4.7	3.0	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	1	5
16/12/2020	02:40	6.7	6.7	6.7	99	6.6	5	S	0.42	13	SSE	5.2	6.9	5.4	3.7	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	02:45	6.7	6.7	6.7	99	6.6	5	S	0.42	12	S	5.2	6.9	5.4	3.7	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	02:50	6.7	6.8	6.																														

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
16/12/2020	03:25	6.8	6.8	6.8	98	6.5	8	S	0.67	14	SE	4.2	6.9	4.4	2.8	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	03:30	6.8	6.8	6.8	98	6.5	7	SSE	0.58	15	ESE	4.6	6.9	4.7	3.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	03:35	6.8	6.8	6.8	98	6.5	7	S	0.58	16	SSE	4.7	7.0	4.8	3.2	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	03:40	6.8	6.8	6.8	98	6.5	6	SSE	0.50	15	SSE	4.9	7.0	5.1	3.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	03:45	6.8	6.8	6.8	98	6.5	7	SSE	0.58	13	S	4.7	7.0	4.8	3.2	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	03:50	6.8	6.8	6.8	98	6.5	8	SSE	0.67	14	SE	4.3	7.0	4.5	2.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	03:55	6.8	6.9	6.8	98	6.5	7	SSE	0.58	13	SSE	4.7	7.0	4.8	3.2	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:00	6.8	6.9	6.8	98	6.5	6	SSE	0.50	13	S	4.9	7.0	5.1	3.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:05	6.8	6.9	6.8	98	6.5	7	SSE	0.58	13	S	4.7	7.0	4.8	3.2	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:10	6.9	6.9	6.8	98	6.6	9	SSE	0.75	16	SSE	4.1	7.1	4.2	2.7	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:15	6.9	6.9	6.8	98	6.6	6	SSE	0.50	12	SSE	5.0	7.1	5.2	3.5	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:20	6.8	6.9	6.8	97	6.4	7	SSE	0.58	15	SSE	4.7	7.0	4.8	3.2	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:25	6.8	6.9	6.8	97	6.4	6	S	0.50	12	S	4.9	7.0	5.1	3.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:30	6.8	6.9	6.8	97	6.4	6	S	0.50	13	S	4.9	7.0	5.1	3.4	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:35	6.9	6.9	6.8	98	6.6	5	S	0.42	12	SSE	5.3	7.1	5.5	3.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:40	6.9	6.9	6.8	97	6.4	5	SSE	0.42	12	SE	5.3	7.1	5.5	3.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:45	6.9	6.9	6.9	97	6.4	6	SSE	0.50	16	S	5.0	7.1	5.2	3.5	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.7	0	5
16/12/2020	04:50	6.9	6.9	6.9	97	6.5	8	SSE	0.67	14	SSE	4.4	7.1	4.6	3.1	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	04:55	7.0	7.1	6.9	97	6.6	6	SSE	0.50	14	SE	5.1	7.2	5.3	3.6	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:00	7.1	7.1	6.9	97	6.6	8	S	0.67	16	S	4.6	7.2	4.7	3.2	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:05	7.1	7.1	7.1	97	6.7	7	SSE	0.58	13	S	5.0	7.3	5.2	3.6	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:10	7.2	7.2	7.1	97	6.7	6	SSE	0.50	13	SSW	5.3	7.3	5.5	3.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:15	7.2	7.2	7.2	97	6.7	8	SSE	0.67	17	SE	4.7	7.3	4.9	3.3	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:20	7.2	7.2	7.2	97	6.8	8	S	0.67	17	SSE	4.8	7.4	4.9	3.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:25	7.3	7.3	7.2	97	6.8	8	SSE	0.67	17	S	4.8	7.4	5.0	3.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:30	7.3	7.3	7.2	97	6.8	9	SSE	0.75	16	SSE	4.5	7.4	4.7	3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:35	7.3	7.3	7.3	97	6.9	8	SSE	0.67	18	SSE	4.9	7.5	5.1	3.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:40	7.3	7.3	7.3	97	6.9	8	SSE	0.67	19	S	4.9	7.5	5.1	3.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:45	7.4	7.4	7.3	97	6.9	7	SSE	0.58	16	SE	5.3	7.6	5.5	3.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:50	7.4	7.4	7.3	97	6.9	8	SSE	0.67	17	SSE	5.0	7.6	5.2	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	05:55	7.4	7.4	7.4	96	6.8	6	SSE	0.50	11	SSE	5.7	7.6	5.8	4.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	0	5
16/12/2020	06:00	7.4	7.4	7.4	96	6.8	9	SSE	0.75	16	SE	4.7	7.6	4.9	3.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	7.2	1	5
16/12/2020	06:05	7.4	7.4	7.4	96	6.8	7	SSE	0.58	17	SSW	5.4	7.6	5.6	3.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	3	5
16/12/2020	06:10	7.4	7.5	7.4	96	6.8	5	S	0.42	13	SSW	6.0	7.6	6.2	4.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	4	5
16/12/2020	06:15	7.5	7.5	7.4	96	6.9	9	S	0.75	19	SSW	4.8	7.7	4.9	3.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	6	5
16/12/2020	06:20	7.5	7.6	7.5	96	6.9	8	S	0.67	17	S	5.1	7.7	5.3	3.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	4	5
16/12/2020	06:25	7.6	7.6	7.5	96	7.0	7	SSE	0.58	16	SSW	5.5	7.7	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	3	5
16/12/2020	06:30	7.6	7.6	7.5	96	7.0	7	SSE	0.58	17	S	5.5	7.7	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	2	5
16/12/2020	06:35	7.6	7.6	7.5	96	7.0	7	S	0.58	17	S	5.5	7.7	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	1	5
16/12/2020	06:40	7.6	7.6	7.6	96	7.0	6	S	0.50	13	SSW	5.8	7.7	5.9	4.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	1	5
16/12/2020	06:45	7.6	7.6	7.5	96	7.0	7	S	0.58	14	SSW	5.5	7.7	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.1	7.2	0	5
16/12/2020	06:50	7.6	7.6	7.6	96	7.0	7	SSE	0.58	14	SSE	5.5	7.7	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.1	6.1	7.2	0	5
16/12/2020	06:55	7.6	7.6	7.5	96																													

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
16/12/2020	07:30	7.6	7.6	7.6	97	7.2	7	SSE	0.58	13	SE	5.6	7.8	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.1	6.1	6.7	15	5				
16/12/2020	07:35	7.6	7.6	7.6	97	7.2	8	S	0.67	15	SE	5.2	7.8	5.4	3.9	29.53	0.2	1.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	6.7	15	5				
16/12/2020	07:40	7.6	7.6	7.6	97	7.1	9	SSE	0.75	21	S	4.8	7.7	5.0	3.6	29.53	0.0	1.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	6.7	15	5				
16/12/2020	07:45	7.6	7.6	7.6	97	7.1	9	S	0.75	18	S	4.8	7.7	5.0	3.6	29.53	0.2	1.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	6.7	15	5				
16/12/2020	07:50	7.6	7.6	7.6	97	7.2	10	SSE	0.83	22	SSE	4.6	7.8	4.8	3.3	29.53	0.0	1.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	6.7	15	5				
16/12/2020	07:55	7.6	7.6	7.6	97	7.1	9	S	0.75	22	SSE	4.8	7.7	5.0	3.6	29.53	0.0	1.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	6.7	15	5				
16/12/2020	08:00	7.6	7.6	7.6	97	7.1	9	SSE	0.75	16	SSW	4.8	7.7	5.0	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	6.7	15	5				
16/12/2020	08:05	7.6	7.6	7.6	97	7.2	6	S	0.50	12	SSE	5.8	7.8	6.0	4.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	6.7	15	5				
16/12/2020	08:10	7.6	7.6	7.6	97	7.1	7	S	0.58	16	SSW	5.5	7.7	5.7	4.1	29.54	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	6.7	15	5				
16/12/2020	08:15	7.6	7.6	7.6	97	7.2	9	S	0.75	18	S	4.9	7.8	5.1	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	7.2	15	5				
16/12/2020	08:20	7.6	7.6	7.6	97	7.2	10	S	0.83	18	S	4.6	7.8	4.8	3.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	08:25	7.6	7.7	7.6	97	7.2	10	SSE	0.83	19	SSE	4.6	7.8	4.8	3.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.1	6.1	7.2	15	5				
16/12/2020	08:30	7.6	7.7	7.6	97	7.2	9	SSE	0.75	18	S	4.9	7.8	5.1	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	08:35	7.7	7.7	7.6	97	7.2	8	S	0.67	19	S	5.3	7.8	5.5	3.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	08:40	7.7	7.7	7.7	97	7.2	7	S	0.58	14	SSE	5.7	7.8	5.8	4.2	29.54	0.0	0.0	3	0.02	5	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	08:45	7.7	7.7	7.7	98	7.4	8	S	0.67	19	SSE	5.3	7.9	5.6	4.1	29.54	0.2	0.0	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	08:50	7.7	7.7	7.7	98	7.4	6	SSE	0.50	15	S	5.9	7.9	6.2	4.7	29.54	0.0	0.0	7	0.05	9	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	08:55	7.7	7.7	7.7	98	7.4	7	S	0.58	12	S	5.7	7.9	5.9	4.4	29.54	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:00	7.7	7.7	7.7	98	7.4	7	S	0.58	15	SSW	5.7	7.9	5.9	4.4	29.53	0.0	0.0	10	0.07	12	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:05	7.7	7.7	7.7	98	7.4	7	S	0.58	13	S	5.7	7.9	5.9	4.5	29.53	0.0	0.0	12	0.09	14	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:10	7.7	7.7	7.7	98	7.4	7	S	0.58	16	S	5.7	7.9	5.9	4.5	29.53	0.0	0.0	15	0.11	18	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:15	7.7	7.7	7.7	98	7.4	7	SSE	0.58	17	SSW	5.7	7.9	5.9	4.5	29.53	0.0	0.0	15	0.11	16	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:20	7.7	7.8	7.7	98	7.4	7	SSE	0.58	18	SSE	5.7	7.9	5.9	4.6	29.53	0.0	0.0	21	0.15	23	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:25	7.7	7.8	7.7	98	7.4	7	SSE	0.58	14	S	5.7	7.9	5.9	4.6	29.53	0.0	0.0	21	0.15	23	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:30	7.8	7.8	7.7	98	7.5	6	SSE	0.50	16	S	6.1	8.0	6.3	4.9	29.54	0.0	0.0	18	0.13	21	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:35	7.8	7.8	7.7	98	7.5	6	SSE	0.50	15	SSE	6.1	8.0	6.3	4.9	29.53	0.0	0.0	23	0.16	25	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:40	7.8	7.8	7.7	98	7.5	7	SSE	0.58	14	S	5.8	8.0	6.0	4.8	29.53	0.0	0.0	29	0.21	35	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.2	15	5				
16/12/2020	09:45	7.8	7.8	7.8	98	7.5	7	SSE	0.58	17	SSE	5.8	8.1	6.1	4.9	29.53	0.0	0.0	33	0.24	35	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.8	15	5				
16/12/2020	09:50	7.8	7.9	7.8	98	7.5	8	S	0.67	16	S	5.5	8.1	5.7	4.6	29.53	0.2	0.0	29	0.21	37	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.8	15	5				
16/12/2020	09:55	7.9	7.9	7.8	98	7.6	7	SSE	0.58	14	SE	5.9	8.1	6.1	4.9	29.53	0.0	0.0	29	0.21	37	0.0	0.00	0	0.04	0.00	0.00	59	6.1	6.7	6.1	7.8	15	5				
16/12/2020	10:00	7.9	7.9	7.9	97	7.5	8	S	0.67	14	S	5.6	8.2	5.8	4.7	29.53	0.0	0.0	29	0.21	39	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:05	8.0	8.0	7.9	98	7.7	8	SSE	0.67	15	S	5.7	8.2	5.9	5.5	29.53	0.0	0.0	35	0.25	40	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:10	8.1	8.1	7.9	97	7.6	7	S	0.58	18	S	6.1	8.3	6.3	6.2	29.53	0.0	0.0	46	0.33	49	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:15	8.1	8.2	8.1	97	7.7	8	SSE	0.67	17	S	5.8	8.3	6.1	5.7	29.53	0.0	0.0	35	0.25	47	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:20	8.1	8.2	8.1	97	7.7	7	S	0.58	14	SSE	6.2	8.3	6.4	5.8	29.53	0.0	0.0	26	0.19	30	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:25	8.2	8.2	8.1	97	7.7	8	SSE	0.67	17	S	5.9	8.4	6.1	5.4	29.53	0.0	0.0	23	0.16	26	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:30	8.2	8.2	8.2	97	7.7	7	SSE	0.58	16	SSE	6.2	8.4	6.4	5.9	29.53	0.0	0.0	31	0.22	33	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:35	8.2	8.2	8.2	97	7.8	8	S	0.67	18	S	5.9	8.4	6.2	5.4	29.53	0.0	0.0	21	0.15	25	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:40	8.2	8.2	8.2	97	7.8	7	SSE	0.58	16	SSW	6.3	8.4	6.6	5.9	29.53	0.0	0.0	26	0.19	30	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:45	8.2	8.3	8.2	97	7.8	8	SSE	0.67	18	SSE	5.9	8.4	6.2	5.5	29.53	0.0	0.0	23	0.16	25	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:50	8.3	8.3	8.2	97	7.8	6	S	0.50	14	S	6.7	8.5	6.9	6.5	29.52	0.0	0.0	34	0.24	42	0.0	0.00	0	0.04	0.00	0.00	59	6.1	7.2	6.1	7.8	15	5				
16/12/2020	10:55	8.3	8.3	8.2	97	7.8	7	SSE	0.58	16	S	6.4	8.5	6.6	6.4	29.53	0.2	0.0	44	0.32																		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW				Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
16/12/2020	11:35	8.6	8.6	8.5	96	8.0	9	SSE	0.75	16	SE	6.0	8.8	6.2	5.7	29.51	0.0	0.0	31	0.22	35	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	11:40	8.6	8.6	8.5	95	7.8	8	SSE	0.67	17	SE	6.3	8.7	6.5	6.1	29.52	0.0	0.0	36	0.26	40	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	11:45	8.5	8.6	8.5	95	7.7	9	SSE	0.75	18	SSE	5.9	8.7	6.1	5.5	29.51	0.0	0.0	27	0.19	35	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	11:50	8.5	8.6	8.5	95	7.7	6	SSE	0.50	14	S	6.9	8.7	7.1	6.3	29.51	0.0	0.0	20	0.14	26	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	11:55	8.4	8.6	8.4	96	7.8	8	SE	0.67	19	SE	6.2	8.7	6.4	5.9	29.52	0.2	0.0	31	0.22	35	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:00	8.4	8.5	8.4	96	7.8	8	SSE	0.67	14	SE	6.2	8.7	6.4	5.8	29.51	0.0	0.0	27	0.19	28	0.0	0.00	0	0.03	0.00	0.03	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:05	8.4	8.5	8.4	96	7.8	9	S	0.75	16	S	5.8	8.7	6.1	5.6	29.51	0.0	0.0	31	0.22	33	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:10	8.4	8.4	8.4	96	7.8	9	S	0.75	18	S	5.8	8.7	6.1	5.4	29.51	0.0	0.0	26	0.19	28	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:15	8.4	8.4	8.4	96	7.8	6	S	0.50	11	SE	6.8	8.7	7.1	6.4	29.50	0.0	0.0	27	0.19	32	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:20	8.4	8.4	8.4	96	7.8	8	SSE	0.67	16	SSE	6.1	8.6	6.3	5.8	29.50	0.0	0.0	30	0.22	35	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:25	8.4	8.4	8.4	96	7.8	8	SSE	0.67	17	SE	6.2	8.7	6.4	5.7	29.50	0.0	0.0	22	0.16	25	0.0	0.00	0	0.03	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:30	8.4	8.4	8.4	96	7.8	9	SSE	0.75	18	SE	5.8	8.6	5.9	5.5	29.50	0.0	0.0	33	0.24	40	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:35	8.4	8.4	8.4	96	7.8	10	SSE	0.83	18	SSE	5.5	8.6	5.7	5.1	29.50	0.2	0.0	24	0.17	28	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:40	8.4	8.4	8.4	96	7.8	7	SSE	0.58	17	SE	6.5	8.6	6.7	6.1	29.50	0.0	0.0	30	0.22	33	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:45	8.4	8.4	8.3	96	7.8	7	S	0.58	17	ESE	6.5	8.6	6.7	6.1	29.49	0.2	1.0	29	0.21	32	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:50	8.3	8.4	8.3	96	7.7	8	SSE	0.67	15	S	6.1	8.5	6.2	5.6	29.49	0.0	1.0	27	0.19	33	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	12:55	8.3	8.4	8.3	96	7.7	7	SSE	0.58	15	SSE	6.4	8.5	6.6	6.1	29.49	0.0	1.0	30	0.22	33	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:00	8.3	8.3	8.3	96	7.7	8	SSE	0.67	15	SE	6.0	8.4	6.2	5.7	29.49	0.2	1.0	31	0.22	33	0.0	0.00	0	0.04	0.00	0.03	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:05	8.3	8.3	8.3	97	7.8	7	SSE	0.58	15	ESE	6.4	8.5	6.6	5.9	29.49	0.0	0.8	24	0.17	28	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:10	8.3	8.3	8.2	97	7.8	9	SSE	0.75	17	SE	5.7	8.5	5.9	5.3	29.49	0.0	0.8	27	0.19	30	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:15	8.2	8.3	8.2	97	7.8	7	SSE	0.58	15	S	6.3	8.4	6.6	5.9	29.49	0.2	1.0	29	0.21	32	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:20	8.2	8.3	8.2	97	7.8	6	SSE	0.50	13	SE	6.6	8.4	6.8	6.1	29.49	0.0	1.0	22	0.16	25	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:25	8.2	8.3	8.2	97	7.8	8	SSE	0.67	14	SSE	5.9	8.4	6.2	5.5	29.49	0.0	1.0	25	0.18	26	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:30	8.2	8.2	8.2	97	7.8	7	SSE	0.58	17	SSE	6.3	8.4	6.6	5.9	29.49	0.0	0.0	27	0.19	30	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:35	8.2	8.2	8.2	97	7.8	7	SSE	0.58	13	SE	6.3	8.4	6.6	5.9	29.48	0.2	0.0	28	0.20	35	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:40	8.2	8.2	8.2	97	7.8	9	SSE	0.75	18	S	5.6	8.4	5.8	5.1	29.49	0.0	0.0	19	0.14	25	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:45	8.2	8.2	8.2	97	7.8	6	SSE	0.50	11	SSE	6.6	8.4	6.8	5.8	29.49	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:50	8.2	8.2	8.2	97	7.7	8	SSE	0.67	12	SSE	5.9	8.4	6.1	5.3	29.49	0.2	0.8	17	0.12	19	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	13:55	8.2	8.2	8.2	97	7.8	6	S	0.50	13	S	6.6	8.4	6.8	5.8	29.49	0.0	0.8	14	0.10	16	0.0	0.00	0	0.04	0.00	0.00	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	14:00	8.2	8.2	8.2	97	7.8	7	SSE	0.58	13	SSE	6.3	8.4	6.6	5.5	29.49	0.0	0.8	11	0.08	11	0.0	0.00	0	0.04	0.00	0.03	58	6.7	7.2	6.1	7.8	15	5			
16/12/2020	14:05	8.2	8.2	8.2	97	7.7	6	SSE	0.50	15	SSE	6.5	8.4	6.7	5.7	29.49	0.2	0.8	13	0.09	16	0.0	0.00	0	0.04	0.00	0.00	57	6.7	7.2	6.1	7.8	15	5			
16/12/2020	14:10	8.2	8.2	8.2	98	7.9	8	SSE	0.67	13	SSE	5.9	8.4	6.2	5.3	29.49	0.0	0.8	16	0.11	19	0.0	0.00	0	0.04	0.00	0.00	57	6.7	7.2	6.1	7.8	15	5			
16/12/2020	14:15	8.2	8.2	8.2	98	7.9	9	SSE	0.75	17	SSE	5.6	8.4	5.8	4.9	29.49	0.2	1.2	15	0.11	16	0.0	0.00	0	0.04	0.00	0.00	57	6.7	7.2	6.1	7.8	15	5			
16/12/2020	14:20	8.2	8.2	8.2	98	7.9	6	SW	0.50	14	SW	6.6	8.4	6.8	5.5	29.50	0.2	1.6	2	0.01	7	0.0	0.00	0	0.04	0.00	0.00	57	6.7	7.2	6.1	7.8	15	5			
16/12/2020	14:25	7.9	8.2	7.9	97	7.5	7	S	0.58	14	WSW	6.0	8.2	6.2	5.0	29.51	0.4	9.8	6	0.04	9	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	6.7	15	5			
16/12/2020	14:30	7.7	7.9	7.7	96	7.1	7	SSW	0.58	14	SW	5.7	7.8	5.8	4.4	29.51	0.0	2.0	12	0.09	14	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	6.7	15	5			
16/12/2020	14:35	7.6	7.7	7.6	96	7.0	5	SW	0.42	11	SSW	6.1	7.7	6.3	4.9	29.51	0.2	2.0	17	0.12	18	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	6.7	15	5			
16/12/2020	14:40	7.5	7.6	7.5	96	6.9	5	SSW	0.42	10	SW	6.1	7.7	6.2	4.9	29.51	0.0	1.2	18	0.13	18	0.0	0.00	0	0.04	0.00	0.00	57	6.7	6.7	6.1	6.7	15	5			
16/12/2020	14:45	7.4	7.5	7.4	96	6.8	4	SW	0.33	8	SSW	6.3	7.6	6.5	5.2	29.51	0.0	0.8	18	0.13	18	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.7	6.1	6.7	15	5			
16/12/2020	14:50	7.4	7.4	7.4	97	6.9	4	SW	0.33	7	SW	6.3	7.6	6.5	5.1	29.51	0.0	0.0	15	0.11	16	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.7	6.1	6.7	15	5			
16/12/2020	14:55	7.3	7.4	7.3	97	6.9	4	SW	0.33	8	SW	6.3	7.5	6.4	5.0	29.50	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5			
16/12/2020	15:00	7.3	7.4	7.3	96	6.7	4	SW	0.33	7	SW	6.2	7.4	6.3	4.9</																						

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
16/12/2020	15:40	7.1	7.1	7.1	97	6.6	3	SW	0.25	6	SW	6.5	7.2	6.7	5.1	29.50	0.0	0.0	2	0.01	5	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	15:45	7.1	7.1	7.1	97	6.6	3	SSW	0.25	6	SW	6.5	7.2	6.7	5.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	15:50	7.1	7.1	7.1	97	6.6	3	SW	0.25	6	SSW	6.5	7.2	6.7	5.1	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	15:55	7.1	7.1	7.1	97	6.6	3	SSW	0.25	7	SSW	6.5	7.2	6.7	5.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:00	7.0	7.1	7.0	97	6.6	3	SW	0.25	8	SSW	6.4	7.2	6.6	5.0	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:05	6.9	7.1	6.9	97	6.5	3	SW	0.25	6	SW	6.4	7.1	6.6	4.9	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:10	6.9	7.0	6.9	97	6.5	4	SW	0.33	7	SW	5.8	7.1	6.0	4.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:15	6.9	7.0	6.9	97	6.5	4	SW	0.33	8	SW	5.8	7.1	6.0	4.4	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:20	6.9	7.0	6.9	97	6.5	5	SW	0.42	10	SW	5.4	7.1	5.6	4.0	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:25	6.9	7.0	6.9	97	6.5	6	SSW	0.50	12	S	5.1	7.1	5.2	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:30	6.9	7.0	6.9	97	6.5	6	SSW	0.50	12	W	5.1	7.1	5.2	3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	58	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:35	7.0	7.0	6.9	97	6.6	6	SSW	0.50	13	SSW	5.1	7.2	5.3	3.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	16:40	7.0	7.1	6.9	97	6.6	6	SSW	0.50	13	SSW	5.1	7.2	5.3	3.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:45	7.0	7.1	7.0	97	6.6	6	SW	0.50	10	SSW	5.1	7.2	5.3	3.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	16:50	7.1	7.1	7.0	97	6.6	5	SW	0.42	11	SW	5.6	7.2	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	16:55	7.1	7.1	7.1	97	6.6	5	SW	0.42	11	SSW	5.6	7.2	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:00	7.1	7.1	7.0	97	6.6	4	SW	0.33	9	S	5.9	7.2	6.1	4.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:05	7.1	7.1	7.1	97	6.6	4	SSW	0.33	9	SW	5.9	7.2	6.1	4.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:10	7.1	7.1	7.1	97	6.6	5	SW	0.42	8	SW	5.6	7.2	5.7	4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	17:15	7.1	7.1	7.1	97	6.6	3	SSW	0.25	8	SW	6.5	7.2	6.7	5.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	17:20	7.1	7.1	7.1	97	6.6	3	SSW	0.25	7	SW	6.5	7.2	6.7	5.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:25	7.1	7.1	7.1	97	6.6	3	SW	0.25	7	S	6.5	7.2	6.7	5.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:30	7.1	7.1	7.0	97	6.6	3	SSW	0.25	9	WSW	6.5	7.2	6.7	5.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	17:35	7.1	7.1	7.0	97	6.6	4	SSW	0.33	9	SW	5.9	7.2	6.1	4.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:40	7.0	7.1	7.0	96	6.4	4	S	0.33	8	SSW	5.9	7.1	6.0	4.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:45	7.0	7.1	6.9	96	6.4	4	SSW	0.33	8	S	5.9	7.1	6.0	4.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:50	6.9	7.0	6.9	96	6.4	4	SSW	0.33	10	S	5.8	7.1	5.9	4.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	17:55	7.0	7.0	6.9	97	6.6	3	SW	0.25	6	SSW	6.4	7.2	6.6	5.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:00	6.9	7.0	6.9	97	6.5	3	SW	0.25	7	SW	6.4	7.1	6.6	4.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:05	6.9	7.0	6.9	97	6.5	3	SW	0.25	7	S	6.4	7.1	6.6	4.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:10	6.9	7.0	6.9	97	6.5	3	S	0.25	6	SSW	6.4	7.1	6.6	4.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:15	6.9	6.9	6.9	97	6.5	5	SSW	0.42	8	SSW	5.4	7.1	5.6	4.0	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:20	6.9	6.9	6.9	97	6.4	5	SW	0.42	8	SW	5.3	7.1	5.5	3.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:25	6.9	6.9	6.9	97	6.4	5	SSW	0.42	9	SSW	5.3	7.1	5.5	3.9	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:30	6.9	6.9	6.8	97	6.4	4	SSW	0.33	8	SSW	5.8	7.1	5.9	4.3	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:35	6.9	6.9	6.9	97	6.4	3	SW	0.25	7	SSW	6.3	7.1	6.4	4.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:40	6.9	6.9	6.8	97	6.4	3	SW	0.25	7	SW	6.3	7.1	6.4	4.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:45	6.9	6.9	6.8	97	6.4	3	SW	0.25	7	SW	6.3	7.1	6.4	4.8	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:50	6.8	6.9	6.8	97	6.4	4	SSW	0.33	7	S	5.7	7.0	5.9	4.3	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	5.6	6.7	6.7	15	5
16/12/2020	18:55	6.8	6.9	6.8	97	6.4	4	S	0.33	8	SW	5.7	7.0	5.9	4.3	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	19:00	6.9	6.9	6.8	97	6.4	4	SSW	0.33	8	S	5.8	7.1	5.9	4.3	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	59	6.7	6.1	6.7	6.7	15	5
16/12/2020	19:05	6.8	6.9	6.8	97	6.4	3	SW	0.25	6	WSW	6.2	7.0	6.4	4.8	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.6	6.7	6.7	15	5

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
16/12/2020	19:45	6.8	6.8	6.8	97	6.3	4	SW	0.33	11	SSW	5.6	6.9	5.8	4.2	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.6	6.7	6.7	15	5
16/12/2020	19:50	6.8	6.8	6.8	96	6.2	4	SSW	0.33	8	S	5.6	6.9	5.7	4.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.6	6.7	6.7	15	5
16/12/2020	19:55	6.8	6.8	6.8	96	6.2	5	SSW	0.42	11	S	5.2	6.9	5.3	3.7	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.6	6.7	6.7	15	5
16/12/2020	20:00	6.8	6.8	6.8	96	6.2	5	SSW	0.42	9	S	5.2	6.9	5.3	3.7	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.6	6.7	6.7	15	5
16/12/2020	20:05	6.8	6.8	6.8	96	6.2	6	SW	0.50	11	SSW	4.8	6.9	4.9	3.3	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.0	6.7	6.7	15	5
16/12/2020	20:10	6.8	6.8	6.8	96	6.2	5	SW	0.42	11	SW	5.2	6.9	5.3	3.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.0	6.7	6.1	15	5
16/12/2020	20:15	6.7	6.8	6.7	96	6.1	4	SSW	0.33	9	SSW	5.6	6.8	5.7	4.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.0	6.7	6.1	15	5
16/12/2020	20:20	6.7	6.8	6.7	96	6.1	5	SSW	0.42	10	WSW	5.2	6.8	5.3	3.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.0	6.7	6.1	15	5
16/12/2020	20:25	6.7	6.7	6.7	96	6.1	4	SW	0.33	9	SW	5.5	6.8	5.6	4.0	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	5.0	6.7	6.1	15	5
16/12/2020	20:30	6.6	6.7	6.6	96	6.0	6	SSW	0.50	11	SSW	4.7	6.7	4.8	3.2	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	4.4	6.7	6.1	15	5
16/12/2020	20:35	6.6	6.6	6.6	96	6.0	6	SW	0.50	11	SW	4.6	6.7	4.7	3.1	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	4.4	6.7	6.1	15	5
16/12/2020	20:40	6.5	6.6	6.5	96	5.9	6	SSW	0.50	11	S	4.5	6.6	4.6	3.0	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.7	4.4	6.7	6.1	15	5
16/12/2020	20:45	6.5	6.6	6.4	96	5.9	7	SW	0.58	13	SW	4.2	6.6	4.3	2.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	5.0	6.7	6.1	15	5
16/12/2020	20:50	6.4	6.5	6.4	96	5.9	7	SSW	0.58	13	SW	4.2	6.6	4.3	2.7	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	5.0	6.7	6.1	15	5
16/12/2020	20:55	6.4	6.5	6.4	96	5.9	6	SSW	0.50	15	S	4.4	6.6	4.6	2.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	5.0	6.7	6.1	15	5
16/12/2020	21:00	6.4	6.4	6.4	96	5.8	7	SW	0.58	13	SSW	4.1	6.5	4.2	2.6	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	5.0	6.7	6.1	15	5
16/12/2020	21:05	6.4	6.4	6.4	96	5.9	6	SSW	0.50	12	SW	4.4	6.6	4.6	2.9	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	5.0	6.7	6.1	15	5
16/12/2020	21:10	6.4	6.4	6.4	96	5.9	6	SSW	0.50	11	WSW	4.4	6.6	4.6	2.9	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	4.4	6.7	6.1	15	5
16/12/2020	21:15	6.4	6.4	6.4	96	5.8	5	SW	0.42	9	S	4.8	6.5	4.9	3.3	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	4.4	6.7	6.1	15	5
16/12/2020	21:20	6.3	6.4	6.3	96	5.7	4	SW	0.33	10	S	5.1	6.4	5.2	3.6	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	6.1	4.4	6.7	5.6	15	5
16/12/2020	21:25	6.3	6.3	6.3	96	5.7	4	SW	0.33	8	SW	5.1	6.4	5.2	3.6	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	4.4	6.7	5.6	15	5
16/12/2020	21:30	6.3	6.3	6.3	96	5.7	3	SW	0.25	7	SW	5.6	6.4	5.7	4.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	21:35	6.2	6.3	6.2	96	5.6	3	SSW	0.25	6	SSW	5.6	6.3	5.7	4.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	4.4	6.7	5.6	15	5
16/12/2020	21:40	6.2	6.2	6.2	96	5.6	3	SSW	0.25	8	S	5.5	6.2	5.6	3.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	4.4	6.7	5.6	15	5
16/12/2020	21:45	6.1	6.2	6.1	96	5.5	4	SSW	0.33	8	SSW	4.9	6.2	4.9	3.3	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	21:50	6.1	6.1	6.1	96	5.5	5	SSW	0.42	11	SSW	4.4	6.1	4.4	2.8	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	21:55	6.1	6.1	6.0	96	5.5	7	SSW	0.58	13	SSW	3.7	6.1	3.8	2.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	4.4	6.7	5.6	15	5
16/12/2020	22:00	6.0	6.1	6.0	97	5.6	7	SW	0.58	15	SW	3.6	6.1	3.7	2.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	22:05	5.9	6.0	5.9	97	5.5	5	SW	0.42	12	S	4.2	6.1	4.3	2.7	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	22:10	5.9	6.0	5.9	97	5.5	5	SW	0.42	12	SSW	4.2	6.1	4.3	2.7	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	22:15	5.9	5.9	5.9	97	5.4	4	SW	0.33	9	SW	4.6	6.0	4.7	3.1	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	22:20	5.9	5.9	5.9	96	5.3	3	SW	0.25	8	SW	5.2	5.9	5.2	3.6	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	4.4	6.7	5.6	15	5
16/12/2020	22:25	5.9	5.9	5.9	96	5.3	3	SW	0.25	8	SW	5.2	5.9	5.2	3.6	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	22:30	5.9	5.9	5.8	96	5.3	3	SW	0.25	6	SSW	5.2	5.9	5.2	3.6	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	22:35	5.8	5.9	5.8	97	5.4	3	SSW	0.25	7	WSW	5.1	5.9	5.2	3.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	22:40	5.8	5.9	5.8	97	5.4	3	SSW	0.25	7	SSW	5.1	5.9	5.2	3.6	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.9	6.7	5.6	15	5
16/12/2020	22:45	5.8	5.8	5.8	97	5.3	3	SSW	0.25	5	SW	5.1	5.9	5.2	3.5	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.3	6.7	5.0	15	5
16/12/2020	22:50	5.7	5.8	5.7	97	5.3	4	SSW	0.33	7	SSW	4.4	5.8	4.6	2.9	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.3	6.7	5.0	15	5
16/12/2020	22:55	5.7	5.8	5.7	97	5.3	3	S	0.25	6	SSW	5.0	5.8	5.1	3.4	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.3	6.7	5.0	15	5
16/12/2020	23:00	5.7	5.7	5.7	97	5.2	3	SSW	0.25	6	SSW	4.9	5.7	4.9	3.3	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.3	6.7	5.0	15	5
16/12/2020	23:05	5.6	5.7	5.6	97	5.2	4	SSW	0.33	7	SSW	4.3	5.7	4.3	2.7	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	6.1	3.3	6.7	5.0	15	5
16/12/2020	23:10	5.6	5.6	5.6	97	5.1	4	SSW	0.33	7	SSW	4.2	5.6	4.3	2.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00								

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
16/12/2020	23:50	5.3	5.4	5.3	97	4.9	5	SW	0.42	10	SSW	3.5	5.4	3.6	1.9	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	6.1	3.3	6.1	5.0	15	5
16/12/2020	23:55	5.3	5.3	5.3	97	4.9	6	SSW	0.50	11	SSW	3.1	5.4	3.2	1.5	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	6.1	3.3	6.1	5.0	15	5
17/12/2020	00:00	5.3	5.3	5.3	97	4.8	4	SW	0.33	7	S	3.9	5.3	4.0	2.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	6.1	3.3	6.1	5.0	15	5
17/12/2020	00:05	5.3	5.3	5.2	97	4.8	4	SW	0.33	7	S	3.9	5.3	4.0	2.3	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	6.1	3.3	6.1	5.0	15	5
17/12/2020	00:10	5.2	5.3	5.2	97	4.8	5	SSW	0.42	11	SSW	3.4	5.3	3.4	1.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	6.1	3.3	6.1	5.0	15	5
17/12/2020	00:15	5.2	5.2	5.2	97	4.7	6	SSW	0.50	10	SW	2.9	5.2	3.0	1.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	6.1	3.3	6.1	4.4	15	5
17/12/2020	00:20	5.2	5.2	5.2	97	4.7	5	SSW	0.42	9	WSW	3.3	5.2	3.4	1.7	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	6.1	3.3	6.1	4.4	15	5
17/12/2020	00:25	5.1	5.2	5.1	97	4.7	5	SW	0.42	8	SW	3.2	5.2	3.3	1.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	4.4	15	5
17/12/2020	00:30	5.1	5.1	5.1	97	4.6	5	SW	0.42	9	SSW	3.2	5.1	3.2	1.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	4.4	15	5
17/12/2020	00:35	5.1	5.1	5.1	97	4.6	5	SW	0.42	10	SW	3.2	5.1	3.2	1.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	4.4	15	5
17/12/2020	00:40	5.1	5.1	5.1	97	4.6	6	SSW	0.50	10	WSW	2.8	5.1	2.8	1.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	00:45	5.1	5.1	5.1	97	4.7	5	SW	0.42	10	SW	3.2	5.2	3.3	1.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	00:50	5.2	5.2	5.1	97	4.7	5	SW	0.42	9	SSW	3.3	5.2	3.4	1.7	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	00:55	5.2	5.2	5.1	97	4.7	4	SW	0.33	7	SSE	3.8	5.2	3.8	2.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	2.8	6.1	4.4	15	5
17/12/2020	01:00	5.1	5.2	5.1	97	4.7	4	SW	0.33	7	S	3.7	5.2	3.8	2.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	4.4	15	5
17/12/2020	01:05	5.1	5.1	5.1	97	4.7	5	SSW	0.42	8	SSW	3.2	5.2	3.3	1.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:10	5.2	5.2	5.1	97	4.7	6	SSW	0.50	9	SSW	2.9	5.2	3.0	1.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:15	5.2	5.2	5.1	98	4.9	6	SSW	0.50	10	SW	2.9	5.3	3.1	1.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:20	5.2	5.2	5.2	98	4.9	5	SSW	0.42	9	SSW	3.3	5.3	3.4	1.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:25	5.2	5.2	5.2	98	4.9	5	SSW	0.42	10	SSE	3.3	5.3	3.4	1.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:30	5.2	5.2	5.2	98	4.9	6	SSW	0.50	10	S	3.0	5.3	3.1	1.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:35	5.2	5.2	5.2	98	4.9	6	SSW	0.50	12	SSW	3.0	5.3	3.1	1.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:40	5.3	5.3	5.2	98	5.0	6	SSW	0.50	12	SW	3.1	5.4	3.2	1.5	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:45	5.3	5.3	5.2	98	5.0	7	SSW	0.58	12	SSW	2.7	5.4	2.8	1.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:50	5.3	5.3	5.3	98	5.0	7	SSW	0.58	11	S	2.7	5.4	2.8	1.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	01:55	5.3	5.3	5.3	98	5.0	6	SSW	0.50	12	SSW	3.1	5.4	3.2	1.5	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	02:00	5.3	5.3	5.3	98	5.0	6	SSW	0.50	11	SSW	3.1	5.4	3.2	1.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	02:05	5.3	5.3	5.3	98	5.0	6	SW	0.50	12	SSE	3.1	5.4	3.2	1.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	02:10	5.3	5.3	5.3	98	5.0	6	SSW	0.50	11	WSW	3.1	5.4	3.2	1.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	02:15	5.3	5.4	5.3	98	5.0	5	SSW	0.42	9	SSW	3.5	5.4	3.6	1.9	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.3	6.1	5.0	15	5
17/12/2020	02:20	5.3	5.3	5.3	97	4.9	5	SSW	0.42	11	SW	3.5	5.4	3.6	1.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	02:25	5.3	5.4	5.3	97	4.9	6	SSW	0.50	11	SSW	3.1	5.4	3.2	1.5	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	02:30	5.4	5.4	5.3	97	5.0	6	SSW	0.50	11	SW	3.2	5.4	3.2	1.6	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	02:35	5.4	5.4	5.3	97	5.0	5	SSW	0.42	9	SW	3.6	5.4	3.6	1.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	02:40	5.4	5.4	5.4	97	5.0	5	SSW	0.42	10	SSW	3.7	5.5	3.7	2.1	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	02:45	5.4	5.4	5.4	97	5.0	5	SSW	0.42	8	SSW	3.6	5.4	3.6	1.9	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	02:50	5.4	5.4	5.4	97	5.0	5	SSW	0.42	9	SW	3.6	5.4	3.6	1.9	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	02:55	5.4	5.4	5.4	97	5.0	5	SSW	0.42	11	SSW	3.6	5.4	3.6	1.9	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	03:00	5.4	5.4	5.3	97	5.0	6	SSW	0.50	12	SW	3.2	5.4	3.2	1.6	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	03:05	5.4	5.4	5.4	97	5.0	6	SSW	0.50	12	SSW	3.3	5.5	3.3	1.7	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	03:10	5.4	5.4	5.4	97	5.0	6	SW	0.50	11	SW	3.3	5.5	3.3	1.7	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	62	5.6	3.9	6.1	5.6	15	5
17/12/2020	03:15	5.4	5.5	5.4	97	5.0	5	SW	0.42	9	SSW	3.7	5.5	3.7	2.1	29.64	0.0	0.0	0	0.00														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	6"	Min	12"	Temp	Wet 1	Int.	
17/12/2020	03:55	5.7	5.7	5.7	97	5.2	6	SSW	0.50	14	SSW	3.5	5.7	3.6	1.9	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:00	5.7	5.7	5.7	97	5.3	7	SSW	0.58	11	SSW	3.3	5.8	3.4	1.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:05	5.7	5.8	5.7	97	5.3	6	S	0.50	12	SSW	3.6	5.8	3.7	2.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:10	5.7	5.8	5.7	97	5.3	6	SSW	0.50	13	S	3.6	5.8	3.7	2.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:15	5.8	5.8	5.7	97	5.3	6	SSW	0.50	10	SW	3.7	5.9	3.8	2.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:20	5.8	5.8	5.7	97	5.3	6	SSW	0.50	11	S	3.7	5.9	3.8	2.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:25	5.8	5.8	5.8	97	5.3	5	SSW	0.42	13	SSW	4.1	5.9	4.2	2.5	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:30	5.8	5.8	5.8	97	5.4	6	SW	0.50	15	SSW	3.7	5.9	3.8	2.2	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:35	5.8	5.9	5.8	97	5.4	6	SSW	0.50	11	SW	3.7	5.9	3.8	2.2	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:40	5.9	5.9	5.8	97	5.5	6	SSW	0.50	12	SW	3.8	6.1	3.9	2.3	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:45	5.9	5.9	5.9	97	5.5	6	SW	0.50	11	SSW	3.8	6.1	3.9	2.3	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:50	5.9	5.9	5.9	97	5.5	7	SSW	0.58	11	SW	3.6	6.1	3.7	2.0	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	04:55	5.9	5.9	5.9	97	5.5	7	SW	0.58	13	SW	3.6	6.1	3.7	2.0	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	05:00	5.9	5.9	5.9	97	5.5	6	SW	0.50	11	SW	3.8	6.1	3.9	2.3	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	05:05	5.9	5.9	5.9	97	5.4	7	SSW	0.58	12	S	3.5	6.0	3.6	1.9	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	05:10	5.9	5.9	5.9	97	5.4	6	SW	0.50	11	SSW	3.8	6.0	3.9	2.2	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	05:15	5.8	5.9	5.8	97	5.4	6	SW	0.50	11	SW	3.7	5.9	3.8	2.2	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	05:20	5.8	5.9	5.8	97	5.4	5	SW	0.42	11	SW	4.1	5.9	4.2	2.6	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	05:25	5.8	5.8	5.8	97	5.3	5	SW	0.42	11	SSW	4.1	5.9	4.2	2.5	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.6	15	5
17/12/2020	05:30	5.8	5.8	5.7	97	5.3	6	SW	0.50	11	SW	3.7	5.9	3.8	2.1	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	05:35	5.7	5.8	5.7	97	5.3	6	SW	0.50	12	SSW	3.6	5.8	3.7	2.1	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	05:40	5.7	5.7	5.7	97	5.3	5	SW	0.42	10	SW	4.0	5.8	4.1	2.4	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	05:45	5.7	5.7	5.7	97	5.2	6	SW	0.50	12	W	3.5	5.7	3.6	1.9	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	05:50	5.7	5.7	5.7	97	5.2	6	SW	0.50	11	SSW	3.5	5.7	3.6	1.9	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	05:55	5.7	5.7	5.7	97	5.3	6	SSW	0.50	11	SSW	3.6	5.8	3.7	2.1	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	06:00	5.7	5.7	5.7	97	5.2	6	SSW	0.50	12	SW	3.5	5.7	3.6	1.9	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	06:05	5.7	5.7	5.7	97	5.2	6	SSW	0.50	12	SSW	3.5	5.7	3.6	1.9	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	06:10	5.6	5.7	5.6	97	5.2	5	SSW	0.42	9	SSW	3.8	5.7	3.9	2.2	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.6	15	5
17/12/2020	06:15	5.6	5.7	5.6	97	5.2	6	SW	0.50	12	SW	3.4	5.7	3.5	1.8	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	06:20	5.7	5.7	5.6	97	5.2	5	SW	0.42	9	SW	3.9	5.7	3.9	2.3	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	06:25	5.6	5.7	5.6	97	5.2	5	SW	0.42	10	SSW	3.8	5.7	3.9	2.2	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.6	15	5
17/12/2020	06:30	5.6	5.7	5.6	97	5.2	5	SW	0.42	12	SW	3.8	5.7	3.9	2.2	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	06:35	5.6	5.7	5.6	97	5.2	5	SW	0.42	8	SW	3.8	5.7	3.9	2.2	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	06:40	5.6	5.7	5.6	97	5.2	6	SSW	0.50	12	SW	3.4	5.7	3.5	1.8	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	06:45	5.6	5.7	5.6	97	5.2	7	SW	0.58	11	SSW	3.1	5.7	3.2	1.5	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.6	15	5
17/12/2020	06:50	5.6	5.7	5.6	97	5.2	6	SW	0.50	11	SW	3.4	5.7	3.5	1.8	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.6	15	5
17/12/2020	06:55	5.6	5.7	5.6	97	5.2	6	SSW	0.50	12	SSW	3.4	5.7	3.5	1.8	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.6	15	5
17/12/2020	07:00	5.6	5.7	5.6	97	5.2	6	S	0.50	12	SSW	3.4	5.7	3.5	1.8	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	07:05	5.6	5.7	5.6	97	5.2	6	SSW	0.50	11	SSE	3.4	5.7	3.5	1.8	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	07:10	5.6	5.6	5.6	97	5.2	7	SSW	0.58	12	SSW	3.1	5.7	3.2	1.5	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	07:15	5.6	5.6	5.6	97	5.1	6	SSW	0.50	11	SW	3.4	5.6	3.4	1.8	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	5.6	3.9	6.1	5.0	15	5
17/12/2020	07:20	5.6	5.6	5.5	97	5.1	7	SSW	0.58	13	SW	3.1	5.6	3.1	1.4	29.70	0.0	0.0	0	0.00	0													

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
17/12/2020	08:00	5.5	5.6	5.5	96	4.9	6	SW	0.50	13	S	3.3	5.6	3.4	1.7	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	08:05	5.5	5.5	5.5	96	4.9	7	SSW	0.58	14	SW	3.0	5.6	3.1	1.4	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	08:10	5.5	5.5	5.4	96	4.9	8	SSW	0.67	17	SW	2.7	5.6	2.8	1.2	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	08:15	5.5	5.5	5.4	96	4.9	8	SSW	0.67	17	SW	2.7	5.6	2.8	1.2	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	08:20	5.5	5.5	5.4	96	4.9	7	SSW	0.58	13	SW	3.0	5.6	3.1	1.4	29.72	0.0	0.0	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	08:25	5.5	5.5	5.4	96	4.9	7	SSW	0.58	14	SW	3.0	5.6	3.1	1.4	29.72	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	08:30	5.5	5.5	5.4	96	4.9	7	SSW	0.58	13	SSW	3.0	5.6	3.1	1.5	29.72	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.0	15	5
17/12/2020	08:35	5.5	5.6	5.4	96	4.9	7	SW	0.58	14	SW	3.0	5.6	3.1	1.5	29.73	0.0	0.0	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.6	15	5
17/12/2020	08:40	5.5	5.6	5.4	96	4.9	7	SW	0.58	14	SW	3.0	5.6	3.1	1.5	29.73	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.6	15	5
17/12/2020	08:45	5.5	5.5	5.4	96	4.9	7	SW	0.58	14	SW	3.0	5.6	3.1	1.6	29.73	0.0	0.0	11	0.08	11	0.0	0.00	0	0.05	0.00	0.00	63	5.6	3.3	6.1	5.6	15	5
17/12/2020	08:50	5.5	5.5	5.5	96	4.9	7	SW	0.58	12	SW	3.0	5.6	3.1	1.6	29.74	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	08:55	5.5	5.5	5.4	96	4.9	7	SW	0.58	12	SSW	3.0	5.6	3.1	1.6	29.73	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:00	5.5	5.5	5.4	96	4.9	7	SW	0.58	13	SSW	3.0	5.6	3.1	1.6	29.74	0.0	0.0	14	0.10	14	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:05	5.4	5.5	5.4	96	4.9	7	SW	0.58	14	SW	2.9	5.5	3.0	1.6	29.74	0.0	0.0	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:10	5.5	5.5	5.5	96	4.9	8	SW	0.67	14	SW	2.7	5.6	2.8	1.4	29.74	0.0	0.0	16	0.11	16	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:15	5.5	5.6	5.5	96	4.9	8	SW	0.67	14	SSW	2.7	5.6	2.8	1.4	29.74	0.0	0.0	16	0.11	16	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:20	5.5	5.6	5.5	96	4.9	6	SW	0.50	12	SSW	3.3	5.6	3.4	1.9	29.74	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:25	5.5	5.6	5.5	96	4.9	6	SW	0.50	11	SSW	3.3	5.6	3.4	1.9	29.75	0.0	0.0	18	0.13	18	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:30	5.5	5.6	5.5	96	4.9	6	SW	0.50	11	SW	3.3	5.6	3.4	2.0	29.75	0.0	0.0	19	0.14	19	0.0	0.00	0	0.05	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:35	5.6	5.6	5.5	96	5.0	6	SW	0.50	13	SSW	3.4	5.6	3.4	2.1	29.75	0.0	0.0	20	0.14	21	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:40	5.6	5.6	5.5	96	5.0	5	SW	0.42	11	WSW	3.8	5.6	3.8	2.4	29.76	0.0	0.0	21	0.15	21	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:45	5.6	5.6	5.5	96	5.0	5	SW	0.42	10	SSW	3.8	5.6	3.8	2.4	29.76	0.0	0.0	21	0.15	21	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:50	5.6	5.6	5.5	96	5.0	6	SW	0.50	11	SW	3.4	5.6	3.4	2.1	29.76	0.0	0.0	21	0.15	21	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	09:55	5.6	5.7	5.6	96	5.0	6	SW	0.50	13	SSW	3.4	5.7	3.5	2.2	29.76	0.0	0.0	22	0.16	23	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.3	6.1	5.6	15	5
17/12/2020	10:00	5.7	5.7	5.6	96	5.1	6	SSW	0.50	11	SW	3.5	5.7	3.6	2.2	29.76	0.0	0.0	25	0.18	30	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	5.6	15	5
17/12/2020	10:05	5.7	5.7	5.7	96	5.1	5	SSW	0.42	10	SSW	4.0	5.8	4.1	3.6	29.76	0.0	0.0	32	0.23	37	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	6.1	15	5
17/12/2020	10:10	5.8	5.8	5.7	96	5.2	6	SSW	0.50	11	SW	3.7	5.8	3.7	3.2	29.77	0.0	0.0	31	0.22	33	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	6.1	15	5
17/12/2020	10:15	5.9	5.9	5.8	96	5.3	6	SSW	0.50	10	SSW	3.8	5.9	3.8	3.5	29.77	0.0	0.0	40	0.29	46	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	6.1	15	5
17/12/2020	10:20	5.9	5.9	5.8	96	5.4	6	SSW	0.50	11	SW	3.8	6.0	3.9	3.9	29.77	0.0	0.0	55	0.39	81	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	6.1	15	5
17/12/2020	10:25	6.2	6.2	5.9	95	5.5	5	SSW	0.42	10	SSW	4.6	6.3	4.6	5.8	29.77	0.0	0.0	112	0.80	125	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	6.7	15	5
17/12/2020	10:30	6.4	6.4	6.2	94	5.5	4	SSW	0.33	9	S	5.3	6.5	5.3	6.5	29.77	0.0	0.0	112	0.80	121	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	6.7	15	5
17/12/2020	10:35	6.6	6.6	6.4	94	5.7	4	S	0.33	8	SW	5.4	6.7	5.5	6.6	29.77	0.0	0.0	103	0.74	116	0.0	0.00	0	0.04	0.00	0.00	63	5.0	4.4	6.1	6.7	15	5
17/12/2020	10:40	6.7	6.7	6.6	93	5.6	5	SSW	0.42	9	SW	5.1	6.8	5.2	6.1	29.77	0.0	0.0	93	0.67	114	0.0	0.00	0	0.04	0.00	0.00	63	5.0	4.4	6.1	6.7	15	5
17/12/2020	10:45	6.8	6.8	6.7	93	5.7	4	SSW	0.33	8	SSW	5.6	6.9	5.7	7.4	29.78	0.0	0.0	139	1.00	149	0.0	0.00	0	0.04	0.00	0.00	63	5.0	4.4	6.1	6.7	15	5
17/12/2020	10:50	6.8	6.8	6.7	93	5.8	4	SSW	0.33	8	S	5.7	6.9	5.8	5.8	29.77	0.0	0.0	50	0.36	98	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	6.7	15	5
17/12/2020	10:55	6.9	6.9	6.8	93	5.8	5	SW	0.42	9	SW	5.3	7.0	5.4	4.9	29.77	0.0	0.0	31	0.22	33	0.0	0.00	0	0.04	0.00	0.00	63	5.0	3.9	6.1	6.7	14	5
17/12/2020	11:00	7.0	7.0	6.9	92	5.8	6	SSW	0.50	11	SW	5.1	7.1	5.2	4.7	29.77	0.0	0.0	33	0.24	37	0.0	0.00	0	0.04	0.00	0.03	63	5.0	4.4	6.1	7.2	14	5
17/12/2020	11:05	7.2	7.2	7.1	92	6.0	5	SSW	0.42	10	SW	5.7	7.2	5.7	5.4	29.78	0.0	0.0	39	0.28	44	0.0	0.00	0	0.04	0.00	0.00	63	5.0	4.4	6.1	7.2	14	5
17/12/2020	11:10	7.2	7.2	7.1	92	6.0	6	SW	0.50	11	SW	5.4	7.3	5.4	5.4	29.78	0.0	0.0	53	0.38	67	0.0	0.00	0	0.04	0.00	0.00	63	5.0	4.4	6.1	8.3	14	5
17/12/2020	11:15	7.3	7.3	7.2	91	6.0	6	SW	0.50	12	SW	5.5	7.4	5.6	6.8	29.78	0.0	0.0	108	0.77	172	0.0	0.00	0	0.04	0.00	0.00	63	5.0	5.0	6.1	8.3	13	5
17/12/2020	11:20	7.4	7.4	7.3	91	6.1	6	S	0.50	12	SSW	5.7	7.5	5.7	6.9	29.78	0.0	0.0	109	0.78	144	0.0	0.00	0	0.04	0.00	0.00	62	5.0	5.0	6.1	8.3	13	5
17/12/2020	11:25	7.5	7.6	7.4	91	6.1	5	SSW	0.42	10	S	6.1	7.6	6.1	7.7	29.7																		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
17/12/2020	12:05	7.9	7.9	7.9	89	6.2	5	SW	0.42	9	WSW	6.6	8.0	6.7	7.1	29.78	0.0	0.0	73	0.52	123	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	8.3	1	5
17/12/2020	12:10	7.9	7.9	7.9	89	6.2	6	SSW	0.50	11	SSW	6.3	8.0	6.3	6.4	29.78	0.0	0.0	55	0.39	63	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	8.3	1	5
17/12/2020	12:15	7.9	7.9	7.9	89	6.2	6	SSW	0.50	14	S	6.2	7.9	6.2	6.4	29.78	0.0	0.0	61	0.44	79	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	8.3	1	5
17/12/2020	12:20	7.8	7.9	7.8	90	6.3	5	S	0.42	9	SSE	6.4	7.9	6.5	6.6	29.78	0.0	0.0	58	0.42	76	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	7.8	1	5
17/12/2020	12:25	7.8	7.8	7.8	90	6.3	6	S	0.50	11	SSE	6.1	7.9	6.2	6.7	29.78	0.0	0.0	75	0.54	86	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	8.3	0	5
17/12/2020	12:30	7.8	7.9	7.8	90	6.3	5	S	0.42	13	SSW	6.4	7.9	6.5	6.9	29.78	0.0	0.0	72	0.52	93	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	8.3	0	5
17/12/2020	12:35	7.9	7.9	7.8	90	6.3	5	S	0.42	9	S	6.5	7.9	6.6	7.2	29.77	0.0	0.0	80	0.57	86	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	8.3	0	5
17/12/2020	12:40	7.9	7.9	7.9	90	6.3	4	SSE	0.33	7	SW	6.9	7.9	6.9	7.1	29.77	0.0	0.0	59	0.42	69	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	12:45	7.9	7.9	7.8	90	6.3	4	S	0.33	10	SW	6.9	7.9	6.9	6.7	29.77	0.0	0.0	45	0.32	54	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	12:50	7.9	7.9	7.9	90	6.4	6	S	0.50	12	S	6.3	8.0	6.3	6.6	29.77	0.0	0.0	64	0.46	123	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	12:55	8.1	8.1	7.9	90	6.5	6	S	0.50	10	SSE	6.4	8.2	6.5	8.3	29.77	0.0	0.0	136	0.97	155	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:00	8.2	8.3	8.1	89	6.5	6	SSW	0.50	11	SW	6.6	8.3	6.7	7.9	29.77	0.0	0.0	110	0.79	132	0.0	0.00	0	0.04	0.00	0.05	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:05	8.4	8.4	8.3	89	6.7	6	SSW	0.50	11	S	6.8	8.5	6.9	8.3	29.77	0.0	0.0	113	0.81	130	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:10	8.4	8.4	8.4	88	6.5	6	SSW	0.50	10	SSW	6.8	8.4	6.8	8.4	29.77	0.0	0.0	128	0.92	137	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:15	8.4	8.4	8.3	88	6.5	8	SW	0.67	14	SW	6.1	8.4	6.2	7.0	29.77	0.0	0.0	92	0.66	148	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:20	8.3	8.3	8.3	89	6.6	8	SSW	0.67	15	SSW	6.0	8.4	6.1	5.6	29.76	0.0	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:25	8.2	8.3	8.2	89	6.5	8	SW	0.67	15	SSW	5.9	8.3	6.0	5.5	29.77	0.0	0.0	33	0.24	37	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.0	6.1	8.3	0	5
17/12/2020	13:30	8.2	8.2	8.2	89	6.5	6	SSW	0.50	12	WSW	6.6	8.3	6.7	6.4	29.76	0.0	0.0	41	0.29	42	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:35	8.2	8.2	8.1	89	6.5	8	SSW	0.67	16	NNE	5.9	8.2	5.9	5.6	29.77	0.0	0.0	36	0.26	37	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	13:40	8.2	8.2	8.1	89	6.5	7	SW	0.58	17	SW	6.2	8.2	6.3	5.8	29.77	0.0	0.0	35	0.25	35	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:45	8.2	8.2	8.2	89	6.5	7	SW	0.58	15	SW	6.3	8.3	6.4	6.0	29.77	0.0	0.0	36	0.26	37	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:50	8.2	8.2	8.2	89	6.5	7	SW	0.58	14	S	6.2	8.2	6.3	5.8	29.77	0.0	0.0	35	0.25	39	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	13:55	8.1	8.2	8.1	90	6.6	7	SW	0.58	16	SW	6.2	8.2	6.3	5.8	29.77	0.0	0.0	33	0.24	33	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	14:00	8.1	8.1	8.1	90	6.5	7	SW	0.58	15	SW	6.1	8.2	6.2	5.8	29.77	0.0	0.0	34	0.24	39	0.0	0.00	0	0.04	0.00	0.03	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	14:05	8.0	8.1	8.0	90	6.5	6	SW	0.50	10	SW	6.3	8.1	6.4	6.1	29.77	0.0	0.0	40	0.29	42	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	14:10	7.9	8.1	7.9	90	6.4	6	SW	0.50	11	SW	6.3	8.0	6.3	6.0	29.78	0.0	0.0	37	0.27	37	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	14:15	7.9	7.9	7.9	91	6.6	5	SW	0.42	13	WSW	6.6	8.1	6.7	6.3	29.78	0.0	0.0	35	0.25	37	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	14:20	7.9	7.9	7.9	91	6.6	5	SW	0.42	10	SSW	6.6	8.1	6.7	6.2	29.78	0.0	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	14:25	7.9	7.9	7.9	91	6.6	6	SW	0.50	12	WSW	6.3	8.1	6.4	6.2	29.77	0.0	0.0	46	0.33	65	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	8.3	0	5
17/12/2020	14:30	8.1	8.1	7.9	91	6.7	5	SW	0.42	11	SSW	6.7	8.2	6.8	6.0	29.77	0.0	0.0	70	0.50	72	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	8.3	0	5
17/12/2020	14:35	8.2	8.2	8.1	91	6.8	6	SW	0.50	12	SW	6.5	8.3	6.6	5.8	29.78	0.0	0.0	71	0.51	79	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	8.3	0	5
17/12/2020	14:40	8.1	8.2	8.1	91	6.7	7	SW	0.58	15	SW	6.2	8.2	6.3	5.2	29.77	0.0	0.0	48	0.34	56	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.8	0	5
17/12/2020	14:45	8.1	8.2	8.1	91	6.7	6	SW	0.50	12	SW	6.4	8.2	6.6	5.2	29.78	0.0	0.0	31	0.22	37	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.8	4	5
17/12/2020	14:50	8.1	8.1	8.1	92	6.9	6	SW	0.50	11	S	6.4	8.2	6.6	5.2	29.77	0.0	0.0	28	0.20	28	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	6	5
17/12/2020	14:55	8.1	8.1	8.0	92	6.8	6	SSW	0.50	12	SW	6.4	8.2	6.5	5.1	29.77	0.0	0.0	26	0.19	26	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.2	6	5
17/12/2020	15:00	8.0	8.1	7.9	92	6.8	6	SSW	0.50	12	S	6.3	8.1	6.4	5.1	29.77	0.0	0.0	27	0.19	28	0.0	0.00	0	0.04	0.00	0.03	62	5.6	6.1	6.1	7.2	6	5
17/12/2020	15:05	7.9	7.9	7.9	93	6.9	6	SW	0.50	13	S	6.3	8.1	6.4	5.1	29.77	0.0	0.0	27	0.19	28	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.8	4	5
17/12/2020	15:10	7.9	7.9	7.9	93	6.9	6	SW	0.50	10	SSW	6.3	8.1	6.4	5.0	29.77	0.0	0.0	25	0.18	26	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	7.8	3	5
17/12/2020	15:15	7.9	7.9	7.9	93	6.9	6	SSW	0.50	10	SW	6.3	8.1	6.4	5.0	29.77	0.0	0.0	23	0.16	25	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	2	5
17/12/2020	15:20	7.9	7.9	7.9	92	6.7	6	SSW	0.50	13	SW	6.2	8.0	6.3	4.8	29.76	0.0	0.0	22	0.16	25	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	1	5
17/12/2020	15:25	7.8	7.9	7.8	92	6.6	7	SSW	0.58	13	SSW	5.8	7.9	5.9	4.4	29.76	0.0	0.0	17	0.12	19	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	15:30	7.8	7.9	7.8	92	6.6	7	SSW	0.58	13	SW	5.8	7.9	5.9	4.4	29.76	0.0	0.0	13	0.09														

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
17/12/2020	16:10	7.9	7.9	7.8	93	6.8	8	SW	0.67	16	SW	5.6	8.0	5.7	4.1	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	16:15	7.9	7.9	7.9	93	6.8	7	SW	0.58	14	WSW	5.9	8.0	6.0	4.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	16:20	7.9	7.9	7.9	93	6.9	5	SW	0.42	13	W	6.6	8.1	6.7	5.0	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	16:25	8.0	8.0	7.9	93	6.9	7	SSW	0.58	14	S	6.1	8.1	6.2	4.4	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	7.8	0	5
17/12/2020	16:30	8.1	8.1	8.0	93	7.0	6	SW	0.50	15	SW	6.4	8.2	6.5	4.8	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.8	0	5
17/12/2020	16:35	8.1	8.1	8.1	93	7.0	6	SW	0.50	15	SW	6.4	8.2	6.6	4.8	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.8	0	5
17/12/2020	16:40	8.2	8.2	8.1	94	7.3	6	SW	0.50	14	SW	6.5	8.3	6.7	5.0	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.8	0	5
17/12/2020	16:45	8.2	8.2	8.1	94	7.3	6	SW	0.50	13	SW	6.6	8.4	6.8	5.1	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	8.3	0	5
17/12/2020	16:50	8.2	8.2	8.2	94	7.3	6	SW	0.50	14	SW	6.6	8.4	6.8	5.1	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.8	0	5
17/12/2020	16:55	8.2	8.2	8.2	93	7.2	7	SW	0.58	17	SW	6.3	8.4	6.5	4.8	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	7.8	0	5
17/12/2020	17:00	8.3	8.3	8.2	93	7.2	8	SW	0.67	18	SW	6.0	8.4	6.2	4.6	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:05	8.3	8.3	8.2	93	7.2	7	SW	0.58	18	SW	6.4	8.4	6.6	4.8	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:10	8.3	8.3	8.3	93	7.2	6	SW	0.50	12	SW	6.7	8.4	6.8	5.1	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:15	8.3	8.4	8.3	93	7.3	6	SW	0.50	11	SSW	6.7	8.5	6.9	5.2	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:20	8.3	8.4	8.3	93	7.3	6	SSW	0.50	11	SSE	6.7	8.5	6.9	5.2	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:25	8.3	8.3	8.3	93	7.2	7	SSW	0.58	11	SW	6.4	8.4	6.6	4.8	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	7.8	0	5
17/12/2020	17:30	8.3	8.3	8.3	93	7.3	7	SW	0.58	16	SSW	6.4	8.5	6.6	4.9	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:35	8.3	8.4	8.3	93	7.3	7	SSW	0.58	16	WSW	6.4	8.5	6.6	4.9	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:40	8.3	8.4	8.3	93	7.3	9	SSW	0.75	18	SSW	5.7	8.5	5.9	4.4	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:45	8.4	8.4	8.3	93	7.3	8	SSW	0.67	16	SW	6.1	8.6	6.3	4.7	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	7.8	0	5
17/12/2020	17:50	8.4	8.4	8.3	93	7.3	8	SSW	0.67	14	WSW	6.1	8.6	6.3	4.7	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	17:55	8.4	8.4	8.4	93	7.3	8	SW	0.67	15	SSW	6.1	8.6	6.3	4.7	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	18:00	8.4	8.4	8.4	93	7.4	9	SSW	0.75	16	SSE	5.8	8.6	6.0	4.5	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	18:05	8.4	8.4	8.4	93	7.4	8	SSW	0.67	16	SW	6.2	8.6	6.3	4.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	18:10	8.4	8.5	8.4	93	7.4	8	SW	0.67	16	SSW	6.2	8.6	6.3	4.8	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	18:15	8.5	8.5	8.4	93	7.4	7	SSW	0.58	15	SSW	6.7	8.7	6.8	5.2	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	18:20	8.5	8.6	8.5	93	7.4	7	SSW	0.58	14	SSW	6.7	8.7	6.8	5.2	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	18:25	8.6	8.6	8.5	93	7.5	9	SSW	0.75	17	SW	6.0	8.7	6.2	4.7	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	5.6	6.1	6.1	8.3	0	5
17/12/2020	18:30	8.6	8.6	8.6	93	7.5	8	SSW	0.67	17	SW	6.3	8.7	6.5	4.9	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	62	6.1	6.1	6.1	8.3	0	5
17/12/2020	18:35	8.6	8.7	8.6	93	7.5	7	SSW	0.58	14	SSW	6.8	8.8	6.9	5.3	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.3	0	5
17/12/2020	18:40	8.7	8.7	8.6	93	7.7	8	SSW	0.67	14	SW	6.5	8.9	6.7	5.1	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	18:45	8.7	8.8	8.7	93	7.7	7	SSW	0.58	15	SSW	6.9	8.9	7.1	5.4	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	18:50	8.9	8.9	8.8	93	7.8	8	SSW	0.67	15	SSE	6.7	9.1	6.9	5.3	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	18:55	8.9	8.9	8.8	93	7.9	9	S	0.75	18	S	6.4	9.1	6.6	5.1	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	19:00	9.0	9.0	8.9	93	7.9	7	SW	0.58	13	SW	7.2	9.2	7.4	5.7	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	19:05	8.9	9.0	8.9	93	7.9	8	SSW	0.67	17	SW	6.8	9.1	6.9	5.4	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	19:10	9.0	9.0	8.9	93	7.9	8	SSW	0.67	17	SW	6.8	9.2	7.0	5.4	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	19:15	8.9	9.0	8.9	93	7.9	9	SW	0.75	16	SW	6.4	9.1	6.6	5.1	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	19:20	8.9	9.0	8.9	93	7.9	9	S	0.75	16	S	6.4	9.1	6.6	5.1	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	19:25	9.0	9.0	8.9	93	7.9	8	S	0.67	17	SSW	6.8	9.2	7.0	5.4	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	19:30	9.1	9.1	8.9	93	8.0	8	SSW	0.67	17	SSE	6.9	9.2	7.1	5.6	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	6.7	6.1	8.9	0	5
17/12/2020	19:35	9.1	9.1	9.0	93	8.0	9	SW	0.75	17	SSE	6.6	9.2	6.8	5.3	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	7.2	6.1	8.9	0	5
17/12																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
17/12/2020	20:15	9.4	9.4	9.4	93	8.4	8	SW	0.67	17	SSW	7.4	9.7	7.6	6.1	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	7.8	6.1	9.4	0	5
17/12/2020	20:20	9.5	9.5	9.4	93	8.4	8	SSW	0.67	15	SE	7.4	9.7	7.7	6.2	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	7.8	6.1	9.4	0	5
17/12/2020	20:25	9.6	9.6	9.5	93	8.5	9	SW	0.75	16	SSW	7.2	9.8	7.4	5.9	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	7.8	6.1	9.4	0	5
17/12/2020	20:30	9.6	9.6	9.5	93	8.5	6	S	0.50	13	SSW	8.2	9.8	8.4	6.8	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	61	6.1	7.8	6.1	9.4	0	5
17/12/2020	20:35	9.6	9.6	9.6	93	8.5	7	SSW	0.58	16	S	7.9	9.8	8.1	6.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	9.4	0	5
17/12/2020	20:40	9.6	9.6	9.6	93	8.5	8	S	0.67	17	SSW	7.6	9.8	7.8	6.3	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	9.4	0	5
17/12/2020	20:45	9.6	9.6	9.6	93	8.5	8	S	0.67	16	SW	7.6	9.8	7.8	6.3	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	9.4	0	5
17/12/2020	20:50	9.7	9.7	9.6	93	8.6	9	SSW	0.75	19	SSW	7.3	9.9	7.6	6.1	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	9.4	0	5
17/12/2020	20:55	9.7	9.7	9.7	93	8.6	9	SSW	0.75	20	SSW	7.4	9.9	7.6	6.2	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	9.4	0	5
17/12/2020	21:00	9.8	9.8	9.7	93	8.7	10	SSW	0.83	20	SSW	7.1	10.0	7.3	5.9	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	9.4	0	5
17/12/2020	21:05	9.8	9.8	9.7	93	8.7	8	S	0.67	16	S	7.8	10.0	8.0	6.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	9.4	0	5
17/12/2020	21:10	9.8	9.8	9.8	93	8.8	9	S	0.75	15	SW	7.5	10.1	7.7	6.3	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	9.4	0	5
17/12/2020	21:15	9.9	9.9	9.8	93	8.8	9	SSW	0.75	19	SSW	7.6	10.1	7.8	6.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	9.4	0	5
17/12/2020	21:20	9.9	9.9	9.8	93	8.8	9	S	0.75	19	S	7.6	10.1	7.8	6.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	9.4	0	5
17/12/2020	21:25	9.9	9.9	9.8	93	8.8	9	S	0.75	18	SSW	7.6	10.1	7.8	6.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	9.4	0	5
17/12/2020	21:30	9.9	9.9	9.9	93	8.9	9	S	0.75	17	SSW	7.7	10.2	7.9	6.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	9.4	0	5
17/12/2020	21:35	9.9	9.9	9.9	93	8.9	9	S	0.75	17	S	7.7	10.2	7.9	6.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	10.0	0	5
17/12/2020	21:40	9.9	10.0	9.9	93	8.9	9	S	0.75	20	SE	7.7	10.2	7.9	6.4	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	10.0	0	5
17/12/2020	21:45	9.9	10.0	9.9	93	8.9	9	SSW	0.75	19	SSW	7.7	10.2	7.9	6.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	10.0	0	5
17/12/2020	21:50	10.0	10.0	9.9	93	8.9	8	S	0.67	14	SSE	8.1	10.2	8.3	6.8	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	10.0	0	5
17/12/2020	21:55	9.9	10.0	9.9	93	8.9	8	S	0.67	16	S	8.0	10.2	8.2	6.7	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	10.0	0	5
17/12/2020	22:00	10.0	10.0	9.9	93	8.9	5	S	0.42	9	SW	9.0	10.2	9.2	7.6	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	8.3	6.1	10.0	0	5
17/12/2020	22:05	10.0	10.0	9.9	93	8.9	0	---	0.00	0	---	10.0	10.2	10.2	8.6	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.1	8.3	6.1	10.0	0	5
17/12/2020	22:10	10.0	10.0	9.9	93	8.9	14	SW	1.17	14	SW	6.4	10.2	6.6	5.4	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.1	8.3	6.1	10.0	0	5
17/12/2020	22:15	10.0	10.0	9.9	93	8.9	0	---	0.00	0	---	10.0	10.2	10.2	8.6	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.1	8.3	6.1	10.0	0	5
17/12/2020	22:20	10.0	10.1	10.0	93	8.9	17	SSE	1.42	17	SSE	5.9	10.2	6.1	5.0	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	22:25	10.1	10.1	10.1	93	9.0	9	SSE	0.75	9	SSE	7.8	10.3	8.0	6.6	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	22:30	10.1	10.1	10.1	93	9.0	10	S	0.83	14	S	7.4	10.3	7.7	6.2	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	22:35	10.1	10.1	10.1	93	9.0	12	SSE	1.00	21	SSE	6.9	10.3	7.1	5.8	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	22:40	10.1	10.1	10.1	93	9.0	9	SSE	0.75	13	S	7.8	10.3	8.1	6.6	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	22:45	10.1	10.1	10.1	93	9.0	0	---	0.00	0	---	10.1	10.3	10.3	8.7	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	22:50	10.1	10.2	10.1	93	9.0	0	---	0.00	0	---	10.1	10.3	10.3	8.7	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	22:55	10.2	10.2	10.1	93	9.1	0	---	0.00	0	---	10.2	10.4	10.4	8.8	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	23:00	10.2	10.2	10.1	93	9.1	0	---	0.00	0	---	10.2	10.4	10.4	8.8	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.03	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	23:05	10.2	10.2	10.2	93	9.1	0	---	0.00	0	---	10.2	10.4	10.4	8.8	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	10.0	0	5
17/12/2020	23:10	10.2	10.2	10.2	93	9.1	0	---	0.00	0	---	10.2	10.4	10.4	8.8	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.1	9.4	12	5
17/12/2020	23:15	10.2	10.2	10.2	93	9.1	0	---	0.00	0	---	10.2	10.4	10.4	8.8	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.3	6.1	9.4	15	5
17/12/2020	23:20	10.2	10.2	10.2	94	9.2	9	SSW	0.75	15	SSW	7.9	10.4	8.2	6.7	29.68	0.4	4.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.3	6.1	8.9	15	5
17/12/2020	23:25	10.1	10.2	10.1	94	9.2	9	S	0.75	22	SW	7.8	10.3	8.1	6.6	29.67	0.2	4.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.3	6.1	8.9	15	5
17/12/2020	23:30	10.1	10.2	10.1	94	9.1	9	SSW	0.75	19	S	7.8	10.3	8.0	6.6	29.67	0.0	2.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	8.3	6.1	8.9	15	5
17/12/2020	23:35	10.1	10.1	10.0	95	9.3	10	SSW	0.83	20	S	7.4	10.3	7.7	6.3	29.67	0.0	1.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	6.7	8.3	6.1	9.4	15	5
17/12/2020	23:40	10.0	10.1	9.9	95	9.2	9	SSW	0.75	19	S	7.7	10.3	8.0	6.6	29.67	0.0	0.8	0	0.00	0	0.0	0.00	0	0									

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
18/12/2020	00:20	9.8	9.9	9.8	97	9.3	8	SSW	0.67	16	S	7.8	10.1	8.1	6.6	29.65	0.0	1.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	8.9	15	5
18/12/2020	00:25	9.8	9.8	9.8	97	9.3	9	S	0.75	18	S	7.4	10.1	7.8	6.3	29.66	0.2	1.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	8.9	15	5
18/12/2020	00:30	9.8	9.8	9.7	97	9.3	7	SSW	0.58	13	SE	8.2	10.1	8.5	6.9	29.66	0.2	3.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	8.9	15	5
18/12/2020	00:35	9.7	9.8	9.7	97	9.3	8	SSW	0.67	18	SSW	7.7	10.1	8.1	6.6	29.66	0.2	2.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	8.9	15	5
18/12/2020	00:40	9.7	9.7	9.7	98	9.4	7	S	0.58	17	SW	8.1	10.1	8.4	6.8	29.66	0.0	1.6	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	8.9	15	5
18/12/2020	00:45	9.7	9.7	9.7	98	9.4	8	S	0.67	15	S	7.7	10.1	8.1	6.6	29.66	0.0	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	9.4	15	5
18/12/2020	00:50	9.7	9.8	9.7	98	9.4	8	S	0.67	21	SSW	7.7	10.1	8.1	6.6	29.65	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	8.9	15	5
18/12/2020	00:55	9.8	9.8	9.7	98	9.5	8	SSW	0.67	17	S	7.8	10.1	8.1	6.6	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	8.9	15	5
18/12/2020	01:00	9.8	9.8	9.8	98	9.5	10	SSW	0.83	21	S	7.2	10.2	7.5	6.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.1	9.4	15	5
18/12/2020	01:05	9.9	9.9	9.8	98	9.6	11	SSW	0.92	22	SSW	7.0	10.2	7.3	5.9	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.7	9.4	15	5
18/12/2020	01:10	9.9	9.9	9.9	98	9.6	10	S	0.83	19	S	7.3	10.3	7.7	6.2	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.3	6.7	9.4	15	5
18/12/2020	01:15	10.0	10.0	9.9	98	9.7	11	SSW	0.92	24	SSW	7.1	10.3	7.4	6.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.9	6.7	9.4	15	5
18/12/2020	01:20	10.1	10.1	10.0	98	9.8	9	SSW	0.75	16	SSW	7.8	10.4	8.1	6.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.9	6.7	9.4	15	5
18/12/2020	01:25	10.1	10.1	10.1	98	9.8	10	S	0.83	17	S	7.5	10.4	7.8	6.4	29.65	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.9	6.7	9.4	15	5
18/12/2020	01:30	10.1	10.2	10.1	98	9.8	9	SSW	0.75	19	S	7.8	10.4	8.2	6.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	6.7	8.9	6.7	9.4	15	5
18/12/2020	01:35	10.2	10.2	10.1	98	9.9	10	SSW	0.83	20	SW	7.6	10.5	7.9	6.5	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	01:40	10.2	10.2	10.1	98	9.9	9	SSW	0.75	24	SSW	7.9	10.5	8.3	6.8	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	01:45	10.2	10.2	10.2	98	9.9	9	SSW	0.75	19	SSE	8.0	10.6	8.3	6.9	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	01:50	10.2	10.2	10.2	98	9.9	9	SW	0.75	16	SW	8.0	10.6	8.3	6.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	01:55	10.2	10.2	10.2	98	9.9	9	S	0.75	20	SSW	8.0	10.6	8.3	6.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	02:00	10.2	10.2	10.2	98	9.9	9	SSW	0.75	24	SW	8.0	10.6	8.3	6.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	02:05	10.2	10.3	10.2	98	9.9	9	SSW	0.75	19	SW	8.0	10.6	8.3	6.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	02:10	10.3	10.3	10.2	98	10.0	8	SW	0.67	20	S	8.4	10.6	8.7	7.2	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	02:15	10.3	10.3	10.3	98	10.0	9	SSW	0.75	19	SSW	8.1	10.7	8.4	7.0	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	02:20	10.3	10.3	10.3	98	10.0	7	SSW	0.58	17	SSW	8.8	10.7	9.2	7.6	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	02:25	10.4	10.4	10.3	98	10.1	9	SSW	0.75	18	SW	8.2	10.7	8.5	7.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	9.4	15	5
18/12/2020	02:30	10.4	10.4	10.3	98	10.1	9	SSW	0.75	21	WSW	8.2	10.7	8.5	7.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	02:35	10.4	10.4	10.4	98	10.1	8	SW	0.67	15	SSW	8.5	10.7	8.8	7.3	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	02:40	10.4	10.4	10.4	98	10.1	10	SSW	0.83	21	SW	7.8	10.7	8.2	6.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	02:45	10.4	10.4	10.4	98	10.1	8	SSW	0.67	16	SSW	8.6	10.7	8.9	7.4	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	02:50	10.4	10.4	10.4	98	10.1	8	S	0.67	18	SSE	8.6	10.7	8.9	7.4	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	02:55	10.4	10.5	10.4	98	10.1	7	SSW	0.58	15	SSE	9.0	10.7	9.3	7.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	03:00	10.4	10.5	10.4	98	10.1	8	SSW	0.67	16	SSW	8.6	10.7	8.9	7.4	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	03:05	10.5	10.5	10.4	98	10.2	7	SSW	0.58	16	SSW	9.1	10.8	9.3	7.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	03:10	10.5	10.5	10.5	98	10.2	7	S	0.58	19	SW	9.1	10.8	9.3	7.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	03:15	10.6	10.6	10.5	98	10.3	7	SW	0.58	14	SSW	9.1	10.8	9.4	7.8	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	03:20	10.6	10.6	10.5	98	10.3	8	S	0.67	16	S	8.7	10.8	9.0	7.5	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	03:25	10.6	10.6	10.6	98	10.3	7	SSW	0.58	14	SW	9.1	10.8	9.4	7.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	03:30	10.7	10.7	10.6	98	10.4	6	SSW	0.50	12	SSW	9.5	10.9	9.8	8.2	29.64	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.2	8.9	6.7	10.0	15	5
18/12/2020	03:35	10.6	10.7	10.6	99	10.5	7	SSW	0.58	18	SW	9.2	10.9	9.5	7.9	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.2	9.4	6.7	10.0	15	5
18/12/2020	03:40	10.7	10.7	10.7	99	10.5	8	S	0.67	18	SSE	8.8	11.0	9.2	7.7	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.2	9.4	6.7	10.0	15	5
18/12/2020	03:45	10.7	10.7	10.7	99	10.6	7	SSW																										

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
18/12/2020	04:25	10.8	10.8	10.8	99	10.7	7	S	0.58	17	S	9.4	11.2	9.8	8.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.2	9.4	6.7	10.6	15	5
18/12/2020	04:30	10.8	10.8	10.8	99	10.7	6	SSE	0.50	12	SSE	9.7	11.2	10.1	8.5	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.2	9.4	6.7	10.6	15	5
18/12/2020	04:35	10.8	10.9	10.8	98	10.5	7	SSW	0.58	14	S	9.4	11.1	9.7	8.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.2	9.4	6.7	10.6	15	5
18/12/2020	04:40	10.8	10.9	10.8	98	10.5	6	SSW	0.50	12	SSE	9.7	11.1	10.0	8.4	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.2	9.4	6.7	10.6	15	5
18/12/2020	04:45	10.8	10.9	10.8	98	10.5	7	SW	0.58	16	S	9.4	11.1	9.7	8.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.2	9.4	6.7	10.6	15	5
18/12/2020	04:50	10.9	10.9	10.8	98	10.6	9	SSW	0.75	20	SSW	8.8	11.2	9.1	7.6	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.2	9.4	6.7	10.6	15	5
18/12/2020	04:55	10.9	10.9	10.9	99	10.8	8	SSW	0.67	17	SSE	9.2	11.3	9.5	8.0	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:00	10.9	10.9	10.9	98	10.6	7	SW	0.58	15	SW	9.6	11.2	9.8	8.3	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:05	10.9	11.0	10.9	98	10.6	8	SSW	0.67	14	SSW	9.2	11.2	9.4	7.9	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:10	10.9	11.0	10.9	98	10.6	8	SSW	0.67	19	SW	9.2	11.2	9.4	7.9	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:15	11.0	11.1	11.0	98	10.7	7	S	0.58	14	SSW	9.7	11.3	9.9	8.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:20	11.0	11.0	11.0	98	10.7	8	SSW	0.67	16	SW	9.3	11.3	9.6	8.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:25	11.0	11.0	11.0	98	10.7	7	SSW	0.58	15	SSW	9.7	11.3	9.9	8.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:30	11.1	11.1	11.0	98	10.8	8	SSW	0.67	16	SSW	9.3	11.3	9.6	8.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:35	11.1	11.1	11.0	98	10.8	6	S	0.50	15	S	9.9	11.3	10.2	8.7	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:40	11.1	11.1	11.0	98	10.8	6	S	0.50	13	S	9.9	11.3	10.2	8.7	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	05:45	11.1	11.1	11.0	98	10.8	7	S	0.58	15	SSW	9.7	11.3	10.0	8.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	05:50	11.1	11.1	11.1	98	10.8	7	SSW	0.58	16	SSW	9.7	11.3	10.0	8.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	05:55	11.1	11.1	11.1	98	10.8	9	S	0.75	16	S	9.0	11.4	9.3	7.8	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	06:00	11.1	11.2	11.1	98	10.8	8	S	0.67	17	SW	9.4	11.4	9.7	8.2	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	06:05	11.2	11.2	11.1	98	10.9	8	SSW	0.67	15	S	9.4	11.4	9.7	8.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	06:10	11.2	11.2	11.2	98	10.9	7	S	0.58	15	SSW	9.8	11.4	10.1	8.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	06:15	11.2	11.2	11.2	98	10.9	7	SSW	0.58	16	SSW	9.8	11.4	10.1	8.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	06:20	11.2	11.2	11.2	98	10.9	7	SSW	0.58	14	SSW	9.9	11.5	10.2	8.6	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	06:25	11.2	11.2	11.2	98	10.9	8	SW	0.67	16	S	9.5	11.5	9.8	8.3	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	06:30	11.2	11.2	11.2	98	10.9	8	S	0.67	14	SSW	9.5	11.5	9.8	8.3	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	06:35	11.2	11.3	11.2	98	10.9	9	S	0.75	15	SW	9.1	11.5	9.4	7.9	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	06:40	11.2	11.3	11.2	98	10.9	9	S	0.75	18	SW	9.1	11.5	9.4	7.9	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	06:45	11.2	11.3	11.2	98	10.9	7	SSE	0.58	11	S	9.9	11.5	10.2	8.6	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	06:50	11.2	11.3	11.2	98	10.9	6	S	0.50	11	WSW	10.1	11.5	10.4	8.8	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	06:55	11.2	11.3	11.2	98	10.9	6	S	0.50	13	SSW	10.1	11.4	10.3	8.8	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	10.6	15	5
18/12/2020	07:00	11.2	11.2	11.2	98	10.9	7	S	0.58	15	SSW	9.9	11.5	10.2	8.6	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	7.8	9.4	6.7	11.1	15	5
18/12/2020	07:05	11.2	11.2	11.2	98	10.9	8	S	0.67	17	S	9.5	11.5	9.8	8.3	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	10.6	15	5
18/12/2020	07:10	11.2	11.2	11.2	98	10.9	8	S	0.67	16	S	9.5	11.5	9.8	8.3	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	11.1	15	5
18/12/2020	07:15	11.2	11.2	11.2	98	10.9	6	S	0.50	12	S	10.1	11.4	10.3	8.8	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	10.6	15	5
18/12/2020	07:20	11.2	11.2	11.1	98	10.9	8	S	0.67	15	SSW	9.4	11.4	9.7	8.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	10.6	15	5
18/12/2020	07:25	11.1	11.2	11.1	98	10.8	7	S	0.58	14	SSW	9.8	11.4	10.1	8.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	10.6	15	5
18/12/2020	07:30	11.1	11.2	11.1	98	10.8	7	S	0.58	14	S	9.8	11.4	10.1	8.5	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	10.6	15	5
18/12/2020	07:35	11.1	11.1	11.1	98	10.8	5	S	0.42	12	SSW	10.3	11.4	10.6	9.1	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	10.6	15	5
18/12/2020	07:40	11.1	11.1	11.1	98	10.8	6	S	0.50	12	SSE	10.0	11.4	10.3	8.7	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	10.6	15	5
18/12/2020	07:45	11.1	11.1	11.1	98	10.8	5	S	0.42	14	SW	10.3	11.3	10.6	9.0	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	7.8	9.4	6.7	10.6	15	5
18/12/202																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
18/12/2020	08:30	11.3	11.3	11.2	98	11.0	9	SSW	0.75	17	SSW	9.2	11.6	9.5	8.1	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	08:35	11.3	11.3	11.2	98	11.0	7	S	0.58	18	S	10.0	11.6	10.3	8.8	29.60	0.0	0.0	2	0.01	5	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	08:40	11.3	11.3	11.2	98	11.0	8	S	0.67	21	SSE	9.6	11.6	9.9	8.4	29.59	0.0	0.0	5	0.04	5	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	08:45	11.3	11.3	11.3	98	11.0	8	SSE	0.67	19	SSE	9.6	11.6	9.9	8.5	29.59	0.0	0.0	6	0.04	7	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	08:50	11.3	11.3	11.3	98	11.0	7	SSE	0.58	18	SSW	10.0	11.6	10.3	8.8	29.59	0.0	0.0	7	0.05	9	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	08:55	11.3	11.3	11.3	98	11.0	7	S	0.58	16	SW	10.0	11.6	10.3	8.8	29.60	0.0	0.0	8	0.06	9	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	09:00	11.3	11.3	11.3	98	11.0	6	S	0.50	13	SSW	10.2	11.6	10.5	9.1	29.60	0.0	0.0	7	0.05	7	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	09:05	11.3	11.3	11.3	98	11.0	8	S	0.67	17	SSW	9.6	11.6	9.9	8.5	29.60	0.0	0.0	8	0.06	9	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	09:10	11.3	11.3	11.3	98	11.0	9	S	0.75	17	S	9.2	11.6	9.5	8.2	29.60	0.0	0.0	7	0.05	7	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	09:15	11.2	11.3	11.2	98	10.9	9	S	0.75	17	SSW	9.1	11.5	9.4	8.1	29.59	0.0	0.0	7	0.05	7	0.0	0.00	0	0.03	0.00	0.00	56	7.8	10.0	6.7	10.6	15	5
18/12/2020	09:20	11.3	11.3	11.3	98	11.0	9	S	0.75	17	S	9.2	11.6	9.5	8.2	29.59	0.0	0.0	9	0.06	9	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	7.2	11.1	15	5
18/12/2020	09:25	11.3	11.3	11.3	98	11.0	7	SSW	0.58	15	SW	10.0	11.6	10.3	8.8	29.59	0.0	0.0	8	0.06	9	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	7.2	11.1	15	5
18/12/2020	09:30	11.3	11.3	11.3	98	11.0	9	S	0.75	17	SSE	9.2	11.6	9.5	8.2	29.58	0.0	0.0	8	0.06	11	0.0	0.00	0	0.02	0.00	0.00	56	7.8	10.0	7.2	11.1	15	5
18/12/2020	09:35	11.3	11.3	11.3	98	11.0	9	S	0.75	18	S	9.3	11.6	9.6	8.3	29.58	0.0	0.0	11	0.08	12	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.1	15	5
18/12/2020	09:40	11.4	11.4	11.3	98	11.1	11	S	0.92	21	SW	8.7	11.7	9.0	7.9	29.58	0.0	0.0	15	0.11	16	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.7	15	5
18/12/2020	09:45	11.4	11.4	11.3	97	11.0	11	SSW	0.92	20	SSW	8.8	11.7	9.0	7.8	29.58	0.0	0.0	11	0.08	12	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.7	15	5
18/12/2020	09:50	11.4	11.4	11.4	97	11.0	9	SSW	0.75	19	SSW	9.4	11.7	9.6	8.3	29.58	0.0	0.0	13	0.09	16	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.7	15	5
18/12/2020	09:55	11.5	11.5	11.4	97	11.0	11	SSW	0.92	24	SSW	8.8	11.7	9.1	7.9	29.59	0.0	0.0	15	0.11	19	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.7	15	5
18/12/2020	10:00	11.6	11.6	11.5	97	11.1	9	S	0.75	21	S	9.6	11.8	9.8	8.5	29.59	0.0	0.0	14	0.10	16	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.7	15	5
18/12/2020	10:05	11.6	11.6	11.6	96	10.9	9	SSW	0.75	16	SSW	9.6	11.8	9.8	9.1	29.58	0.0	0.0	17	0.12	18	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.7	15	5
18/12/2020	10:10	11.6	11.6	11.6	96	11.0	8	SSW	0.67	15	SSW	10.0	11.8	10.2	9.4	29.58	0.0	0.0	13	0.09	14	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.1	15	5
18/12/2020	10:15	11.6	11.6	11.6	96	11.0	6	SSW	0.50	14	S	10.6	11.8	10.8	9.9	29.58	0.0	0.0	12	0.09	14	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.0	7.2	11.7	15	5
18/12/2020	10:20	11.7	11.7	11.6	96	11.1	8	S	0.67	15	S	10.1	11.9	10.3	9.7	29.57	0.0	0.0	20	0.14	28	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.6	7.2	11.7	14	5
18/12/2020	10:25	11.7	11.7	11.6	96	11.1	9	S	0.75	17	S	9.7	11.9	9.9	9.6	29.57	0.0	0.0	30	0.22	32	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.6	7.2	11.7	14	5
18/12/2020	10:30	11.7	11.7	11.7	96	11.1	9	S	0.75	16	S	9.7	11.9	9.9	9.4	29.58	0.0	0.0	24	0.17	26	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.6	7.2	11.7	13	5
18/12/2020	10:35	11.7	11.7	11.7	96	11.1	8	SSW	0.67	15	SSW	10.1	11.9	10.3	9.7	29.58	0.0	0.0	20	0.14	23	0.0	0.00	0	0.02	0.00	0.00	57	8.3	10.6	7.2	11.7	12	5
18/12/2020	10:40	11.7	11.7	11.7	96	11.1	8	SSW	0.67	16	SW	10.1	11.9	10.3	9.7	29.57	0.0	0.0	22	0.16	26	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	14	5
18/12/2020	10:45	11.7	11.8	11.7	96	11.1	8	S	0.67	15	SSW	10.1	11.9	10.3	9.8	29.57	0.0	0.0	25	0.18	28	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	13	5
18/12/2020	10:50	11.7	11.8	11.7	96	11.1	8	SSE	0.67	17	SSW	10.1	11.9	10.3	9.8	29.56	0.0	0.0	28	0.20	30	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	13	5
18/12/2020	10:55	11.7	11.8	11.7	96	11.1	11	S	0.92	20	N	9.0	11.9	9.2	8.9	29.56	0.0	0.0	34	0.24	39	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	13	5
18/12/2020	11:00	11.7	11.7	11.7	96	11.1	9	SSE	0.75	19	SSE	9.7	11.9	9.9	9.6	29.55	0.0	0.0	36	0.26	39	0.0	0.00	0	0.02	0.00	0.03	56	8.3	10.6	7.2	11.1	13	5
18/12/2020	11:05	11.6	11.7	11.6	96	11.0	8	S	0.67	19	SSW	10.0	11.8	10.2	9.9	29.55	0.0	0.0	34	0.24	39	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	13	5
18/12/2020	11:10	11.6	11.7	11.6	97	11.2	10	SSW	0.83	20	S	9.3	11.8	9.5	9.7	29.54	0.0	0.0	51	0.37	70	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	12	5
18/12/2020	11:15	11.6	11.7	11.6	97	11.2	9	S	0.75	17	S	9.6	11.8	9.8	10.1	29.54	0.0	0.0	58	0.42	76	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.7	12	5
18/12/2020	11:20	11.6	11.7	11.6	97	11.2	9	S	0.75	20	S	9.6	11.8	9.8	9.7	29.54	0.0	0.0	41	0.29	49	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.7	11	5
18/12/2020	11:25	11.7	11.7	11.6	97	11.2	8	S	0.67	17	ESE	10.1	11.9	10.3	10.1	29.54	0.0	0.0	38	0.27	46	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.7	9	5
18/12/2020	11:30	11.7	11.7	11.6	96	11.1	10	SSW	0.83	24	S	9.3	11.9	9.6	9.2	29.54	0.0	0.0	31	0.22	37	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.7	4	5
18/12/2020	11:35	11.7	11.7	11.7	96	11.1	10	SSW	0.83	18	SSE	9.4	11.9	9.6	9.2	29.54	0.0	0.0	29	0.21	37	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.7	3	5
18/12/2020	11:40	11.7	11.7	11.7	96	11.1	10	SSW	0.83	24	SW	9.4	11.9	9.6	9.2	29.54	0.0	0.0	29	0.21	39	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.7	1	5
18/12/2020	11:45	11.8	11.8	11.7	96	11.2	10	S	0.83	21	SW	9.4	12.0	9.7	9.4	29.55	0.0	0.0	34	0.24	42	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.7	1	5
18/12/2020	11:50	11.8	11.8	11.8	96	11.2	10	SSW	0.83	22	SSW	9.4	12.0	9.7	9.2	29.55	0.0	0.0	26	0.19	32	0.0	0.											

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
18/12/2020	12:35	11.8	11.8	11.7	97	11.3	10	SW	0.83	18	SW	9.4	12.0	9.7	9.2	29.54	0.0	0.0	28	0.20	40	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	15	5
18/12/2020	12:40	11.8	11.8	11.7	97	11.3	10	SSW	0.83	20	SW	9.4	12.0	9.7	9.1	29.55	0.2	0.0	23	0.16	28	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	15	5
18/12/2020	12:45	11.7	11.8	11.7	97	11.3	10	SSW	0.83	22	SSW	9.4	11.9	9.6	9.0	29.55	0.0	0.0	20	0.14	26	0.0	0.00	0	0.02	0.00	0.00	56	8.3	10.6	7.2	11.1	15	5
18/12/2020	12:50	11.7	11.8	11.7	97	11.3	9	S	0.75	18	SSW	9.7	11.9	9.9	9.3	29.54	0.4	7.2	20	0.14	26	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	12:55	11.7	11.8	11.7	97	11.3	10	SSW	0.83	20	SSW	9.4	11.9	9.6	9.3	29.54	0.2	7.2	32	0.23	33	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:00	11.7	11.8	11.7	97	11.3	9	SSW	0.75	19	S	9.7	11.9	9.9	9.7	29.54	0.0	1.6	36	0.26	39	0.0	0.00	0	0.02	0.00	0.03	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:05	11.7	11.8	11.7	97	11.3	8	S	0.67	17	SSW	10.1	11.9	10.3	9.9	29.54	0.2	1.6	31	0.22	35	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:10	11.7	11.7	11.7	98	11.4	9	S	0.75	18	SSW	9.7	12.0	10.0	9.4	29.53	0.0	1.2	23	0.16	26	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:15	11.7	11.7	11.7	98	11.4	7	SSW	0.58	16	S	10.5	12.0	10.8	10.2	29.54	0.2	1.2	24	0.17	25	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:20	11.7	11.7	11.7	98	11.4	7	S	0.58	21	SSW	10.5	12.0	10.8	10.1	29.53	0.0	1.2	22	0.16	25	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:25	11.7	11.7	11.7	98	11.4	7	S	0.58	14	S	10.4	11.9	10.7	10.0	29.52	0.2	1.2	18	0.13	21	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:30	11.7	11.7	11.7	98	11.4	8	S	0.67	17	SSE	10.1	11.9	10.3	9.6	29.52	0.0	1.0	17	0.12	18	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:35	11.7	11.7	11.7	98	11.4	8	S	0.67	18	S	10.1	11.9	10.3	9.6	29.52	0.0	1.0	17	0.12	18	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:40	11.7	11.7	11.7	98	11.4	10	S	0.83	18	SSW	9.4	12.0	9.7	8.9	29.52	0.2	1.0	15	0.11	18	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:45	11.7	11.7	11.7	98	11.4	10	S	0.83	18	SSE	9.4	12.0	9.7	9.1	29.52	0.0	1.0	19	0.14	25	0.0	0.00	0	0.02	0.00	0.00	55	8.3	10.6	7.2	11.1	15	5
18/12/2020	13:50	11.7	11.7	11.7	98	11.4	10	S	0.83	24	SSW	9.4	12.0	9.7	9.2	29.52	0.0	0.8	26	0.19	33	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	13:55	11.7	11.7	11.7	98	11.4	9	S	0.75	21	SSE	9.7	12.0	10.0	9.3	29.52	0.2	0.8	18	0.13	26	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:00	11.7	11.7	11.7	98	11.4	11	SSW	0.92	21	SSW	9.1	12.0	9.3	8.6	29.52	0.0	0.8	15	0.11	16	0.0	0.00	0	0.02	0.00	0.03	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:05	11.8	11.8	11.7	98	11.5	11	SSW	0.92	21	S	9.1	12.1	9.4	8.8	29.52	0.0	0.8	19	0.14	25	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:10	11.8	11.8	11.7	98	11.5	10	SSE	0.83	20	SE	9.4	12.1	9.7	9.2	29.52	0.0	0.0	21	0.15	26	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:15	11.8	11.8	11.7	98	11.5	9	S	0.75	21	S	9.8	12.1	10.1	9.4	29.52	0.0	0.0	19	0.14	21	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:20	11.8	11.8	11.7	98	11.5	10	S	0.83	20	S	9.4	12.1	9.7	9.3	29.52	0.0	0.0	24	0.17	26	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:25	11.8	11.8	11.7	98	11.5	9	S	0.75	20	S	9.8	12.1	10.1	9.0	29.52	0.0	0.0	21	0.15	25	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:30	11.8	11.8	11.8	98	11.5	10	S	0.83	22	S	9.4	12.1	9.7	8.6	29.52	0.0	0.0	12	0.09	19	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:35	11.8	11.8	11.8	98	11.5	10	S	0.83	19	SE	9.4	12.1	9.7	8.6	29.52	0.0	0.0	10	0.07	11	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:40	11.8	11.8	11.8	98	11.5	9	S	0.75	20	SSW	9.8	12.1	10.1	8.9	29.52	0.0	0.0	12	0.09	12	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:45	11.8	11.8	11.8	98	11.5	9	SSW	0.75	17	SSE	9.9	12.1	10.2	9.0	29.51	0.2	0.0	14	0.10	18	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:50	11.8	11.8	11.8	98	11.5	9	S	0.75	21	SSW	9.9	12.1	10.2	9.1	29.51	0.2	1.6	22	0.16	25	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	14:55	11.8	11.9	11.8	98	11.5	10	SSW	0.83	22	S	9.6	12.1	9.8	8.8	29.51	0.0	1.6	21	0.15	28	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	15:00	11.9	11.9	11.8	98	11.6	9	S	0.75	17	SSW	9.9	12.2	10.2	9.1	29.51	0.0	1.0	12	0.09	16	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	15:05	11.9	11.9	11.9	98	11.6	9	S	0.75	20	SSW	9.9	12.2	10.2	9.0	29.51	0.0	0.8	9	0.06	11	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	15:10	11.9	11.9	11.9	98	11.6	11	S	0.92	23	SSE	9.3	12.2	9.6	8.4	29.50	0.0	0.0	6	0.04	7	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	15:15	11.9	11.9	11.9	98	11.6	12	SSW	1.00	22	SSE	9.0	12.2	9.3	8.1	29.50	0.0	0.0	6	0.04	7	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.1	15	5
18/12/2020	15:20	11.9	11.9	11.9	98	11.6	9	S	0.75	20	SW	10.0	12.2	10.3	8.9	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.7	15	5
18/12/2020	15:25	11.9	12.0	11.9	98	11.6	11	SSW	0.92	23	S	9.3	12.2	9.6	8.4	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.7	15	5
18/12/2020	15:30	12.0	12.0	11.9	98	11.7	10	SSW	0.83	21	WSW	9.7	12.3	10.0	8.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.7	15	5
18/12/2020	15:35	12.1	12.1	12.0	98	11.7	10	SSW	0.83	21	S	9.8	12.3	10.1	8.8	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.7	15	5
18/12/2020	15:40	12.1	12.1	12.1	98	11.7	11	SSW	0.92	20	S	9.4	12.3	9.7	8.5	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.7	15	5
18/12/2020	15:45	12.1	12.1	12.1	98	11.8	11	SSW	0.92	21	S	9.6	12.4	9.8	8.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.7	15	5
18/12/2020	15:50	12.1	12.2	12.1	97	11.6	10	SSW	0.83	20	SW	9.9	12.3	10.1	8.8	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.2	11.7	15	5
18/12/2020	15:55	12.1	12.2	12.1	97	11.6	10	SSW	0.83	21	SSE	9.9	12.3	10.1	8.8	29.49	0.0	0.0	0															

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
18/12/2020	16:40	12.3	12.3	12.2	96	11.7	8	SSW	0.67	16	SSW	10.8	12.5	11.0	9.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	12.2	14	5
18/12/2020	16:45	12.3	12.3	12.3	96	11.7	8	S	0.67	16	SW	10.8	12.5	11.0	9.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	12.2	14	5
18/12/2020	16:50	12.3	12.3	12.3	96	11.7	10	S	0.83	25	S	10.1	12.5	10.3	9.0	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	12.2	14	5
18/12/2020	16:55	12.3	12.3	12.3	96	11.7	8	SSW	0.67	16	SSW	10.8	12.6	11.1	9.7	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	12.2	13	5
18/12/2020	17:00	12.3	12.3	12.3	96	11.7	10	S	0.83	18	S	10.1	12.6	10.3	9.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	12.2	13	5
18/12/2020	17:05	12.3	12.4	12.3	96	11.7	10	S	0.83	21	S	10.1	12.6	10.3	9.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	12.2	13	5
18/12/2020	17:10	12.3	12.4	12.3	96	11.7	8	SSW	0.67	17	SSW	10.8	12.6	11.1	9.7	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	12.2	13	5
18/12/2020	17:15	12.4	12.4	12.3	95	11.6	8	S	0.67	16	SSW	10.9	12.6	11.1	9.7	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	56	8.9	11.1	7.8	12.2	12	5
18/12/2020	17:20	12.3	12.4	12.3	95	11.6	8	S	0.67	17	S	10.8	12.5	11.0	9.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	56	8.9	10.6	7.8	12.2	12	5
18/12/2020	17:25	12.3	12.4	12.3	95	11.6	9	S	0.75	18	SW	10.4	12.5	10.6	9.3	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	56	8.9	10.6	7.8	12.2	12	5
18/12/2020	17:30	12.3	12.4	12.3	96	11.7	7	S	0.58	15	SSW	11.2	12.6	11.4	10.0	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	56	8.9	10.6	7.8	11.7	12	5
18/12/2020	17:35	12.3	12.4	12.3	96	11.7	10	SSE	0.83	18	SSE	10.1	12.5	10.3	9.0	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	56	8.9	10.6	7.8	11.1	14	5
18/12/2020	17:40	12.3	12.3	12.3	96	11.7	8	S	0.67	16	SSE	10.8	12.5	11.0	9.6	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	17:45	12.2	12.3	12.2	96	11.6	6	S	0.50	12	SSE	11.3	12.4	11.6	10.1	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	17:50	12.2	12.2	12.2	96	11.5	8	S	0.67	17	S	10.7	12.4	10.9	9.5	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	17:55	12.1	12.2	12.1	97	11.6	7	S	0.58	15	SSW	11.0	12.3	11.2	9.8	29.49	0.2	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:00	12.1	12.1	12.1	97	11.6	8	S	0.67	17	SSW	10.5	12.3	10.7	9.3	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:05	12.1	12.1	12.1	97	11.6	7	S	0.58	13	S	10.9	12.3	11.1	9.7	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:10	12.0	12.1	12.0	97	11.5	8	S	0.67	14	SSW	10.4	12.2	10.7	9.3	29.49	0.2	0.8	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:15	12.0	12.0	11.9	97	11.5	10	S	0.83	19	SW	9.7	12.2	9.9	8.7	29.48	0.0	0.8	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:20	11.9	12.0	11.9	98	11.6	8	S	0.67	16	SSW	10.4	12.2	10.7	9.3	29.48	0.0	0.8	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:25	11.9	12.0	11.9	98	11.6	9	S	0.75	17	S	10.0	12.2	10.3	8.9	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:30	12.0	12.0	11.9	98	11.7	8	S	0.67	17	SSE	10.4	12.3	10.7	9.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:35	11.9	12.0	11.9	98	11.6	7	SSW	0.58	18	SSE	10.8	12.2	11.1	9.6	29.48	0.2	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:40	12.0	12.0	11.9	98	11.7	10	S	0.83	21	S	9.7	12.3	10.0	8.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:45	11.9	12.0	11.9	98	11.6	7	S	0.58	17	S	10.8	12.2	11.1	9.6	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:50	12.0	12.0	11.9	98	11.7	9	S	0.75	19	SSE	10.1	12.3	10.3	9.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	18:55	11.9	12.0	11.9	98	11.6	9	S	0.75	18	S	10.0	12.2	10.3	8.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:00	12.0	12.0	11.9	98	11.7	8	S	0.67	19	SSW	10.4	12.3	10.7	9.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:05	12.0	12.0	11.9	98	11.7	8	S	0.67	17	S	10.4	12.3	10.7	9.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:10	11.9	12.0	11.9	98	11.6	9	S	0.75	19	S	10.0	12.2	10.3	8.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:15	12.0	12.0	11.9	98	11.7	9	S	0.75	17	S	10.1	12.3	10.3	9.0	29.47	0.2	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:20	12.0	12.0	11.9	98	11.7	9	S	0.75	19	SSW	10.1	12.3	10.3	9.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:25	12.0	12.0	11.9	98	11.7	9	S	0.75	19	WSW	10.1	12.3	10.3	9.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:30	12.0	12.0	11.9	98	11.7	9	S	0.75	18	S	10.1	12.3	10.3	9.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:35	12.0	12.0	11.9	98	11.7	8	S	0.67	19	S	10.4	12.3	10.7	9.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:40	11.9	12.0	11.9	98	11.6	9	S	0.75	19	SSE	10.0	12.2	10.3	8.9	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:45	11.9	11.9	11.9	98	11.6	9	S	0.75	17	SSE	9.9	12.2	10.2	8.9	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:50	11.9	11.9	11.9	98	11.6	9	SSE	0.75	17	SSW	9.9	12.2	10.2	8.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	19:55	11.9	11.9	11.9	98	11.6	7	SSE	0.58	14	SSE	10.7	12.2	11.0	9.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	20:00	11.8	11.9	11.8	98	11.5	7	S	0.58	16	SSW	10.7	12.1	10.9	9.5	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0							

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
18/12/2020	20:45	11.7	11.7	11.7	99	11.5	9	S	0.75	20	SW	9.7	11.9	9.9	8.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	20:50	11.6	11.7	11.6	98	11.3	8	S	0.67	18	SSE	10.0	11.9	10.3	8.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	20:55	11.6	11.7	11.6	98	11.3	8	SSE	0.67	20	SE	10.0	11.9	10.3	8.9	29.44	0.2	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	21:00	11.6	11.6	11.6	98	11.3	8	SSE	0.67	17	SSE	9.9	11.8	10.2	8.8	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	21:05	11.6	11.6	11.6	99	11.4	11	S	0.92	24	S	8.9	11.8	9.2	7.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	11.1	15	5
18/12/2020	21:10	11.5	11.6	11.5	99	11.3	9	S	0.75	17	S	9.4	11.8	9.7	8.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	10.6	15	5
18/12/2020	21:15	11.5	11.6	11.5	99	11.3	10	S	0.83	20	S	9.1	11.8	9.4	8.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	10.6	15	5
18/12/2020	21:20	11.5	11.5	11.4	99	11.3	9	S	0.75	22	SSE	9.4	11.8	9.7	8.4	29.44	0.2	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	10.6	15	5
18/12/2020	21:25	11.4	11.5	11.4	99	11.3	8	S	0.67	18	SSW	9.8	11.7	10.1	8.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	10.6	15	5
18/12/2020	21:30	11.4	11.4	11.4	99	11.3	9	SSE	0.75	20	S	9.4	11.7	9.7	8.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	10.6	15	5
18/12/2020	21:35	11.4	11.4	11.4	99	11.2	10	S	0.83	22	SSW	9.0	11.7	9.3	8.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	10.6	15	5
18/12/2020	21:40	11.4	11.4	11.4	99	11.2	9	S	0.75	20	SSW	9.3	11.7	9.6	8.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.6	7.8	10.6	15	5
18/12/2020	21:45	11.4	11.4	11.4	99	11.2	10	SSE	0.83	23	S	9.0	11.7	9.3	8.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	21:50	11.3	11.4	11.3	99	11.2	9	SSW	0.75	18	S	9.3	11.7	9.6	8.3	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	21:55	11.3	11.4	11.3	99	11.2	8	S	0.67	16	S	9.7	11.7	10.0	8.6	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:00	11.3	11.3	11.3	99	11.1	9	S	0.75	20	SSW	9.2	11.6	9.6	8.2	29.43	0.2	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:05	11.3	11.3	11.3	99	11.1	10	SSW	0.83	26	SSE	8.9	11.6	9.2	7.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:10	11.3	11.3	11.2	98	11.0	11	S	0.92	26	S	8.6	11.6	8.8	7.6	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.02	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:15	11.2	11.3	11.2	98	10.9	11	S	0.92	25	S	8.5	11.5	8.8	7.5	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:20	11.2	11.3	11.2	99	11.0	9	S	0.75	19	S	9.1	11.5	9.4	8.0	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:25	11.2	11.2	11.2	99	11.0	10	S	0.83	22	SE	8.7	11.5	9.1	7.7	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:30	11.2	11.2	11.1	99	11.0	8	S	0.67	20	S	9.4	11.5	9.8	8.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:35	11.2	11.2	11.1	99	11.0	9	S	0.75	17	S	9.1	11.5	9.4	8.0	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:40	11.1	11.2	11.1	99	11.0	12	S	1.00	30	SSW	8.1	11.4	8.4	7.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:45	11.2	11.2	11.1	99	11.0	11	S	0.92	30	SSW	8.4	11.5	8.8	7.5	29.43	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:50	11.2	11.2	11.1	99	11.0	11	SSE	0.92	26	SSE	8.4	11.5	8.8	7.5	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	22:55	11.1	11.2	11.1	99	11.0	10	S	0.83	22	S	8.7	11.4	9.0	7.7	29.42	0.2	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	23:00	11.1	11.2	11.1	99	11.0	10	S	0.83	19	S	8.7	11.4	9.0	7.7	29.41	0.0	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	23:05	11.1	11.1	11.1	99	11.0	10	SSE	0.83	22	S	8.7	11.4	9.0	7.7	29.41	0.0	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	23:10	11.1	11.1	11.1	99	11.0	7	SSE	0.58	15	S	9.8	11.4	10.1	8.6	29.42	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	23:15	11.1	11.1	11.1	99	10.9	9	S	0.75	24	SSW	8.9	11.4	9.3	7.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	9.4	10.0	7.8	10.6	15	5
18/12/2020	23:20	11.1	11.1	11.1	99	10.9	9	S	0.75	17	S	8.9	11.4	9.3	7.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	9.4	10.0	7.8	10.6	15	5
18/12/2020	23:25	11.1	11.1	11.1	99	10.9	11	S	0.92	19	SSE	8.3	11.4	8.7	7.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	9.4	10.0	7.8	10.6	15	5
18/12/2020	23:30	11.1	11.1	11.0	99	10.9	10	SSE	0.83	20	S	8.6	11.4	8.9	7.6	29.41	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	9.4	10.0	7.8	10.6	15	5
18/12/2020	23:35	11.1	11.1	11.0	99	10.9	10	S	0.83	19	S	8.6	11.4	8.9	7.6	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	23:40	11.0	11.1	11.0	99	10.8	11	S	0.92	21	S	8.3	11.3	8.6	7.3	29.41	0.2	1.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	9.4	10.0	7.8	10.6	15	5
18/12/2020	23:45	11.0	11.1	11.0	99	10.8	11	S	0.92	25	S	8.3	11.3	8.6	7.3	29.41	0.0	1.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	9.4	10.0	7.8	10.6	15	5
18/12/2020	23:50	10.9	11.0	10.9	99	10.8	9	S	0.75	18	S	8.8	11.3	9.2	7.8	29.41	0.0	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.6	15	5
18/12/2020	23:55	10.9	11.0	10.9	98	10.6	8	SSE	0.67	16	SSE	9.2	11.2	9.4	8.0	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.0	15	5
19/12/2020	00:00	10.9	11.0	10.9	98	10.6	8	S	0.67	20	SSE	9.2	11.2	9.4	8.0	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	9.4	10.0	7.8	10.0	15	5
19/12/2020	00:05	10.9	10.9	10.9	99	10.7	10	S	0.83	20	SSW	8.4	11.2	8.8	7.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.0	15	5
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		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool			Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
19/12/2020	00:50	10.8	10.8	10.8	98	10.5	10	S	0.83	18	WSW	8.4	11.1	8.7	7.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	55	8.9	10.0	7.8	10.0	15	5	
19/12/2020	00:55	10.8	10.8	10.8	98	10.5	9	S	0.75	16	SW	8.6	11.1	8.9	7.5	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	01:00	10.8	10.8	10.8	98	10.5	11	S	0.92	25	SSW	8.0	11.1	8.3	7.0	29.39	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:05	10.8	10.8	10.8	98	10.5	8	S	0.67	19	SSW	9.1	11.1	9.3	7.9	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:10	10.8	10.8	10.8	98	10.5	11	S	0.92	23	S	8.1	11.1	8.3	7.1	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:15	10.8	10.8	10.8	98	10.5	10	S	0.83	23	S	8.3	11.1	8.6	7.2	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:20	10.8	10.8	10.8	98	10.5	9	S	0.75	18	SSW	8.7	11.1	9.0	7.6	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:25	10.8	10.9	10.8	98	10.5	10	S	0.83	23	SW	8.4	11.1	8.7	7.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:30	10.8	10.9	10.8	98	10.5	8	S	0.67	20	SSW	9.1	11.1	9.3	7.9	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:35	10.9	10.9	10.8	98	10.6	10	S	0.83	21	S	8.4	11.2	8.7	7.4	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:40	10.9	10.9	10.8	97	10.4	9	S	0.75	18	SSE	8.8	11.2	9.1	7.7	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:45	10.9	10.9	10.8	97	10.4	10	S	0.83	20	SSW	8.4	11.2	8.7	7.4	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.6	15	5	
19/12/2020	01:50	10.8	10.9	10.8	97	10.4	11	S	0.92	21	S	8.1	11.1	8.3	7.1	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	01:55	10.9	10.9	10.8	97	10.4	9	S	0.75	21	SSE	8.8	11.2	9.1	7.7	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:00	10.8	10.9	10.8	97	10.4	10	SSE	0.83	21	SW	8.4	11.1	8.7	7.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:05	10.8	10.8	10.8	97	10.4	10	SSE	0.83	22	S	8.4	11.1	8.7	7.3	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:10	10.8	10.8	10.8	97	10.4	9	S	0.75	18	SE	8.7	11.1	9.0	7.6	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:15	10.8	10.8	10.8	98	10.5	11	SSW	0.92	20	SSW	8.0	11.1	8.3	7.0	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:20	10.8	10.8	10.8	98	10.5	10	S	0.83	20	S	8.3	11.1	8.6	7.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:25	10.8	10.8	10.7	98	10.5	10	S	0.83	21	S	8.3	11.1	8.6	7.2	29.37	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:30	10.7	10.8	10.7	97	10.3	9	S	0.75	15	S	8.6	11.0	8.8	7.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:35	10.7	10.7	10.7	98	10.4	9	SSE	0.75	18	SSE	8.5	10.9	8.8	7.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:40	10.7	10.7	10.7	98	10.4	9	S	0.75	18	SSE	8.5	10.9	8.8	7.4	29.37	0.2	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:45	10.7	10.7	10.6	98	10.4	10	SSE	0.83	20	SSE	8.2	10.9	8.4	7.1	29.37	0.0	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:50	10.6	10.7	10.6	98	10.3	7	SSE	0.58	17	SSE	9.2	10.9	9.4	7.9	29.37	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	02:55	10.6	10.7	10.6	98	10.3	10	S	0.83	19	S	8.1	10.8	8.3	7.0	29.37	0.2	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:00	10.6	10.6	10.6	98	10.3	9	S	0.75	20	SSW	8.4	10.8	8.7	7.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:05	10.6	10.6	10.6	98	10.3	8	S	0.67	16	SW	8.7	10.8	9.0	7.6	29.37	0.2	1.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:10	10.6	10.6	10.6	98	10.3	7	S	0.58	14	SE	9.1	10.8	9.4	7.9	29.37	0.0	1.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:15	10.6	10.6	10.5	98	10.3	6	SSE	0.50	15	SSW	9.4	10.8	9.7	8.2	29.37	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:20	10.6	10.6	10.5	98	10.3	7	S	0.58	17	S	9.1	10.8	9.4	7.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:25	10.6	10.6	10.5	98	10.3	8	S	0.67	17	SSE	8.7	10.8	9.0	7.6	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:30	10.5	10.6	10.5	98	10.2	7	S	0.58	17	S	9.1	10.8	9.3	7.8	29.37	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:35	10.5	10.5	10.5	98	10.2	8	S	0.67	17	S	8.7	10.8	8.9	7.5	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	10.0	15	5	
19/12/2020	03:40	10.4	10.5	10.4	98	10.1	7	SSE	0.58	14	SSE	9.0	10.7	9.3	7.8	29.36	0.2	1.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	9.4	15	5	
19/12/2020	03:45	10.4	10.5	10.4	98	10.1	7	S	0.58	15	SSE	9.0	10.7	9.3	7.8	29.36	0.2	1.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	9.4	15	5	
19/12/2020	03:50	10.4	10.4	10.4	98	10.1	9	SSW	0.75	17	SSE	8.3	10.7	8.6	7.2	29.37	0.2	2.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	9.4	15	5	
19/12/2020	03:55	10.4	10.4	10.4	98	10.1	8	SW	0.67	18	SW	8.6	10.7	8.9	7.4	29.37	0.4	5.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	9.4	14	5	
19/12/2020	04:00	10.4	10.4	10.4	98	10.1	4	SW	0.33	10	SW	9.8	10.7	10.2	8.7	29.37	0.4	6.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	9.4	14	5	
19/12/2020	04:05	10.4	10.4	10.4	98	10.1	4	SSW	0.33	8	W	9.8	10.7	10.2	8.7	29.37	0.8	13.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	9.4	13	5	
19/12/2020	04:10	10.3	10.4	10.3	99	10.2	6	S	0.50	18	WSW	9.1	10.7	9.4	7.9	29.37	1.2	27.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	56	8.9	9.4	7.8	9.4	11	5	

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
19/12/2020	04:55	9.0	9.1	9.0	98	8.7	4	S	0.33	9	SSW	8.2	9.3	8.5	6.9	29.36	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	8.9	8.3	8.3	8.3	13	5
19/12/2020	05:00	9.0	9.0	8.9	97	8.5	4	S	0.33	7	S	8.2	9.3	8.5	6.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	8.9	8.3	8.3	8.3	13	5
19/12/2020	05:05	8.9	9.0	8.9	98	8.6	4	S	0.33	6	S	8.2	9.2	8.4	6.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	8.9	8.3	8.3	8.3	13	5
19/12/2020	05:10	8.9	9.0	8.9	98	8.6	5	S	0.42	9	SSE	7.8	9.2	8.1	6.5	29.37	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	8.9	8.3	8.3	8.3	13	5
19/12/2020	05:15	8.9	8.9	8.9	98	8.6	5	S	0.42	12	S	7.7	9.2	8.0	6.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	8.9	8.3	8.3	8.3	13	5
19/12/2020	05:20	8.9	8.9	8.9	98	8.6	5	S	0.42	12	SW	7.7	9.2	8.0	6.4	29.36	0.2	1.6	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	8.9	8.3	8.3	8.3	13	5
19/12/2020	05:25	8.9	8.9	8.9	98	8.6	6	S	0.50	10	S	7.4	9.2	7.7	6.1	29.36	0.2	2.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	8.9	7.8	8.3	8.3	13	5
19/12/2020	05:30	8.9	8.9	8.9	98	8.6	5	S	0.42	11	S	7.7	9.2	8.0	6.4	29.36	0.0	1.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	57	8.9	7.8	8.3	8.3	12	5
19/12/2020	05:35	8.8	8.9	8.8	98	8.5	6	SSW	0.50	13	SSW	7.3	9.1	7.6	6.1	29.36	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.3	12	5
19/12/2020	05:40	8.8	8.9	8.8	98	8.5	5	SSW	0.42	15	SSW	7.7	9.1	7.9	6.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.3	12	5
19/12/2020	05:45	8.8	8.8	8.8	98	8.5	7	S	0.58	13	SSW	7.0	9.1	7.3	5.7	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.3	12	5
19/12/2020	05:50	8.8	8.8	8.8	98	8.5	6	S	0.50	14	S	7.3	9.1	7.6	6.0	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.3	12	5
19/12/2020	05:55	8.8	8.8	8.8	98	8.5	6	SSW	0.50	13	S	7.3	9.1	7.6	6.0	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.3	12	5
19/12/2020	06:00	8.8	8.8	8.7	98	8.5	5	S	0.42	12	SSW	7.6	9.1	7.9	6.3	29.35	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.3	12	5
19/12/2020	06:05	8.8	8.8	8.8	98	8.5	6	SSE	0.50	10	SSW	7.3	9.1	7.6	6.0	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.3	12	5
19/12/2020	06:10	8.8	8.8	8.8	98	8.5	6	S	0.50	11	S	7.3	9.1	7.6	6.1	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.9	12	5
19/12/2020	06:15	8.9	8.9	8.8	98	8.6	5	S	0.42	11	S	7.7	9.2	8.0	6.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.9	12	5
19/12/2020	06:20	8.9	8.9	8.9	98	8.6	5	S	0.42	14	SSE	7.8	9.2	8.1	6.5	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	12	5
19/12/2020	06:25	8.9	9.0	8.9	98	8.6	5	S	0.42	9	SE	7.8	9.2	8.1	6.5	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	12	5
19/12/2020	06:30	9.1	9.1	9.0	99	8.9	5	S	0.42	13	S	7.9	9.4	8.2	6.7	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	12	5
19/12/2020	06:35	9.1	9.1	9.1	99	9.0	6	S	0.50	12	S	7.7	9.4	8.0	6.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	12	5
19/12/2020	06:40	9.2	9.2	9.1	99	9.0	7	S	0.58	16	S	7.4	9.5	7.8	6.2	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	13	5
19/12/2020	06:45	9.2	9.2	9.2	99	9.1	7	S	0.58	13	S	7.5	9.6	7.8	6.3	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	13	5
19/12/2020	06:50	9.3	9.3	9.2	99	9.1	6	S	0.50	15	S	7.8	9.6	8.2	6.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	13	5
19/12/2020	06:55	9.3	9.3	9.2	99	9.1	6	S	0.50	17	S	7.8	9.6	8.2	6.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	9.4	13	5
19/12/2020	07:00	9.3	9.3	9.3	99	9.1	5	S	0.42	11	S	8.2	9.6	8.5	6.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	9.4	13	5
19/12/2020	07:05	9.3	9.3	9.3	99	9.1	6	SSW	0.50	15	SE	7.8	9.6	8.2	6.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	13	5
19/12/2020	07:10	9.3	9.3	9.3	99	9.1	6	S	0.50	14	SSW	7.8	9.6	8.2	6.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	13	5
19/12/2020	07:15	9.3	9.3	9.3	99	9.1	7	S	0.58	14	SSW	7.6	9.6	7.9	6.3	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	9.4	13	5
19/12/2020	07:20	9.3	9.3	9.3	98	9.0	7	SSW	0.58	13	SSW	7.6	9.6	7.8	6.3	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	9.4	13	5
19/12/2020	07:25	9.3	9.3	9.3	98	9.0	6	SSW	0.50	15	SSW	7.8	9.6	8.1	6.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	8.3	8.3	8.9	13	5
19/12/2020	07:30	9.3	9.3	9.2	98	9.0	7	SSW	0.58	21	SSE	7.6	9.6	7.8	6.3	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.9	13	5
19/12/2020	07:35	9.2	9.2	9.2	98	8.9	7	SSW	0.58	13	SSW	7.4	9.4	7.7	5.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	58	8.9	7.8	8.3	8.9	13	5
19/12/2020	07:40	9.2	9.2	9.2	98	8.9	8	SSW	0.67	16	S	7.1	9.4	7.3	5.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.8	7.8	8.9	13	5
19/12/2020	07:45	9.2	9.2	9.1	98	8.9	6	SSW	0.50	11	SW	7.7	9.4	8.0	6.2	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.8	7.8	8.9	13	5
19/12/2020	07:50	9.1	9.2	9.1	97	8.7	6	S	0.50	13	S	7.7	9.4	7.9	6.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.8	7.8	8.9	13	5
19/12/2020	07:55	9.1	9.1	9.1	97	8.6	7	S	0.58	12	SW	7.3	9.3	7.6	5.8	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.8	7.8	8.9	13	5
19/12/2020	08:00	9.0	9.1	9.0	97	8.5	7	S	0.58	17	WSW	7.2	9.3	7.5	5.7	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.8	7.8	8.9	13	5
19/12/2020	08:05	9.1	9.1	9.0	97	8.6	6	S	0.50	14	SSE	7.6	9.3	7.9	6.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.8	7.8	8.9	13	5
19/12/2020	08:10	9.0	9.1	8.9	97	8.5	6	S	0.50	14	SSE	7.5	9.3	7.8	5.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.2	7.8	8.3	13	5
19/12/2020	08:15	8.9	9.0	8.9	97	8.5	5	SSW	0.42	12	SE	7.8	9.2	8.1	6.2	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.2	7.8	8.3	13	5
19/12/2020	08:20	8.9	8.9	8.8	97	8.4	7	SSW	0.58	14	SSW	7.1	9.2	7.4	5.6	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	8.9	7.2	7.8	8.3	13	5
19/12/2020	08																																	

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
19/12/2020	09:00	9.0	9.0	8.9	96	8.4	7	S	0.58	18	S	7.2	9.3	7.5	5.8	29.38	0.0	0.0	12	0.09	12	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	8.9	14	5				
19/12/2020	09:05	8.9	9.0	8.9	96	8.3	8	SSW	0.67	15	S	6.8	9.2	7.0	5.5	29.38	0.0	0.0	19	0.14	28	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	8.9	14	5				
19/12/2020	09:10	8.9	9.0	8.9	96	8.3	7	SSW	0.58	13	S	7.2	9.2	7.4	5.7	29.38	0.0	0.0	17	0.12	19	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	8.9	14	5				
19/12/2020	09:15	8.9	9.0	8.9	96	8.3	7	S	0.58	11	SW	7.2	9.2	7.4	5.9	29.38	0.0	0.0	29	0.21	42	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	8.9	14	5				
19/12/2020	09:20	8.9	9.0	8.9	96	8.3	7	S	0.58	15	SW	7.2	9.2	7.4	5.7	29.39	0.0	0.0	18	0.13	19	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.2	7.8	8.9	14	5				
19/12/2020	09:25	8.9	8.9	8.9	95	8.1	7	S	0.58	18	SSW	7.1	9.1	7.3	5.8	29.39	0.0	0.0	30	0.22	49	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	8.9	14	5				
19/12/2020	09:30	8.9	8.9	8.8	95	8.1	7	SSW	0.58	16	SSW	7.1	9.1	7.3	6.0	29.39	0.0	0.0	44	0.32	47	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	8.9	14	5				
19/12/2020	09:35	8.9	8.9	8.9	95	8.1	8	SSW	0.67	14	SSW	6.7	9.1	6.9	5.6	29.39	0.0	0.0	43	0.31	49	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	8.9	14	5				
19/12/2020	09:40	8.9	8.9	8.9	94	8.0	7	SSW	0.58	18	SW	7.1	9.1	7.3	6.1	29.39	0.0	0.0	50	0.36	60	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	9.4	14	5				
19/12/2020	09:45	8.9	8.9	8.9	94	8.0	7	SSW	0.58	13	SSW	7.2	9.2	7.4	6.1	29.40	0.0	0.0	49	0.35	56	0.0	0.00	0	0.03	0.00	0.00	59	8.3	8.3	7.8	9.4	14	5				
19/12/2020	09:50	8.9	9.0	8.9	94	8.0	8	SSW	0.67	16	SW	6.8	9.2	7.0	6.0	29.39	0.0	0.0	68	0.49	77	0.0	0.00	0	0.03	0.00	0.00	59	8.3	8.3	7.8	9.4	14	5				
19/12/2020	09:55	9.0	9.0	8.9	94	8.1	8	SSW	0.67	15	SW	6.8	9.2	7.1	6.1	29.40	0.0	0.0	69	0.49	88	0.0	0.00	0	0.03	0.00	0.00	59	8.3	8.3	7.8	9.4	13	5				
19/12/2020	10:00	9.0	9.1	9.0	93	7.9	8	SSW	0.67	17	SSW	6.8	9.2	7.0	5.7	29.40	0.0	0.0	42	0.30	47	0.0	0.00	0	0.03	0.00	0.03	59	8.3	8.3	7.8	8.9	13	5				
19/12/2020	10:05	9.0	9.0	9.0	93	7.9	8	SSW	0.67	16	SSW	6.8	9.2	7.0	5.8	29.39	0.0	0.0	49	0.35	53	0.0	0.00	0	0.03	0.00	0.00	59	8.3	7.8	7.8	8.9	13	5				
19/12/2020	10:10	8.9	9.0	8.9	93	7.9	8	SW	0.67	17	SSW	6.8	9.1	6.9	6.8	29.40	0.0	0.0	43	0.31	46	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.8	7.8	8.9	13	5				
19/12/2020	10:15	8.9	9.0	8.9	92	7.7	10	SSW	0.83	18	S	6.2	9.1	6.3	6.1	29.40	0.0	0.0	42	0.30	62	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.8	7.8	8.9	12	5				
19/12/2020	10:20	8.9	8.9	8.9	92	7.7	9	SSW	0.75	16	SSE	6.4	9.1	6.6	6.8	29.40	0.0	0.0	60	0.43	79	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.8	7.8	8.9	12	5				
19/12/2020	10:25	8.9	8.9	8.9	92	7.7	9	SSW	0.75	19	SSW	6.4	9.1	6.6	7.5	29.40	0.0	0.0	97	0.70	139	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.8	7.8	8.9	11	5				
19/12/2020	10:30	8.9	8.9	8.9	92	7.7	10	SSW	0.83	20	SSE	6.2	9.1	6.3	6.5	29.40	0.0	0.0	57	0.41	111	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.8	7.8	8.9	10	5				
19/12/2020	10:35	8.9	9.0	8.9	92	7.7	9	SSW	0.75	20	SW	6.4	9.1	6.6	7.2	29.40	0.0	0.0	77	0.55	95	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.2	7.8	8.9	9	5				
19/12/2020	10:40	8.9	8.9	8.9	91	7.6	10	SW	0.83	20	S	6.2	9.1	6.3	6.9	29.39	0.0	0.0	82	0.59	90	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.2	7.8	8.9	8	5				
19/12/2020	10:45	8.9	9.0	8.9	91	7.6	9	SW	0.75	17	SW	6.4	9.1	6.6	7.8	29.40	0.0	0.0	117	0.84	135	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.2	7.8	8.9	7	5				
19/12/2020	10:50	9.0	9.0	8.9	91	7.6	9	SSW	0.75	21	SW	6.5	9.2	6.7	7.1	29.40	0.0	0.0	71	0.51	137	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.2	7.8	8.9	6	5				
19/12/2020	10:55	9.0	9.0	8.9	91	7.6	10	S	0.83	20	S	6.2	9.2	6.4	6.0	29.40	0.0	0.0	33	0.24	35	0.0	0.00	0	0.03	0.00	0.00	60	8.3	7.2	7.8	8.9	5	5				
19/12/2020	11:00	9.0	9.1	9.0	91	7.6	8	SSW	0.67	15	SSW	6.8	9.2	7.0	6.6	29.40	0.0	0.0	33	0.24	33	0.0	0.00	0	0.03	0.00	0.05	61	8.3	7.2	7.8	8.9	4	5				
19/12/2020	11:05	9.1	9.1	9.0	90	7.5	10	SSW	0.83	17	SW	6.3	9.2	6.4	5.9	29.40	0.0	0.0	32	0.23	33	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	8.9	4	5				
19/12/2020	11:10	9.1	9.1	9.1	90	7.6	9	SSW	0.75	16	SW	6.7	9.2	6.8	6.4	29.40	0.0	0.0	33	0.24	37	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	9.4	3	5				
19/12/2020	11:15	9.1	9.2	9.1	89	7.4	10	SSW	0.83	18	SSW	6.3	9.2	6.4	7.1	29.40	0.0	0.0	81	0.58	100	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	9.4	2	5				
19/12/2020	11:20	9.2	9.2	9.1	88	7.3	8	SSW	0.67	17	SSE	7.1	9.3	7.2	8.6	29.40	0.0	0.0	117	0.84	137	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	10.0	1	5				
19/12/2020	11:25	9.2	9.3	9.2	88	7.3	8	SW	0.67	15	WSW	7.1	9.3	7.2	8.7	29.40	0.0	0.0	119	0.85	137	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	9.4	0	5				
19/12/2020	11:30	9.3	9.3	9.2	88	7.4	9	SSW	0.75	16	SW	6.9	9.4	7.1	8.2	29.40	0.0	0.0	106	0.76	128	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	9.4	0	5				
19/12/2020	11:35	9.3	9.3	9.3	88	7.4	9	SSW	0.75	19	SW	6.9	9.4	7.1	8.2	29.40	0.0	0.0	104	0.75	111	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	9.4	0	5				
19/12/2020	11:40	9.3	9.4	9.3	87	7.3	10	SSW	0.83	21	WSW	6.6	9.4	6.7	6.9	29.40	0.0	0.0	63	0.45	105	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.8	7.8	9.4	0	5				
19/12/2020	11:45	9.3	9.4	9.3	88	7.4	10	SW	0.83	21	SSW	6.6	9.4	6.7	7.7	29.40	0.0	0.0	98	0.70	130	0.0	0.00	0	0.03	0.00	0.00	61	8.3	8.3	7.8	9.4	0	5				
19/12/2020	11:50	9.3	9.4	9.3	88	7.4	9	SW	0.75	17	SSW	6.9	9.4	7.1	7.4	29.40	0.0	0.0	70	0.50	91	0.0	0.00	0	0.03	0.00	0.00	61	8.3	8.3	7.8	9.4	0	5				
19/12/2020	11:55	9.2	9.3	9.2	88	7.3	8	SW	0.67	14	S	7.1	9.3	7.2	7.5	29.40	0.0	0.0	63	0.45	77	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.8	7.8	8.9	0	5				
19/12/2020	12:00	9.2	9.3	9.2	89	7.4	8	SSW	0.67	18	SW	7.1	9.3	7.2	7.2	29.40	0.0	0.0	54	0.39	81	0.0	0.00	0	0.03	0.00	0.05	61	8.3	7.8	7.8	8.9	0	5				
19/12/2020	12:05	9.3	9.3	9.2	89	7.6	9	SW	0.75	15	S	6.8	9.4	6.9	9.2	29.40	0.0	0.0	182	1.30	232	0.0	0.00	0	0.03	0.00	0.00	61	8.3	8.3	7.8	10.6	0	5				
19/12/2020	12:10	9.4	9.4	9.3	88	7.5	9	SW	0.75	21	WSW	7.0	9.5	7.1	9.1	29.40	0.0	0.0	153	1.10	171	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.8	7.8	10.6	0	5				
19/12/2020	12:15	9.5	9.6	9.4	87	7.4	9	SW	0.75	24	SW	7.1	9.6	7.2	9.2	29.40	0.0	0.0	154	1.10	167	0.0	0.00	0	0.03	0.00	0.00	61	8.3	8.3	7.8	11.1	0	5				
19/12/2020	12:20	9.6	9.6	9.5	86	7.4	10	SW	0.83	18	SSW	6.9	9.7	7.0	8.8	29.40	0.0	0.0	145	1.04	181	0.0	0.00	0	0.03	0.00	0.00	61	8.3	8.3	7.8	10.6	0	5				
19/12/2020	12:25	9.6	9.6	9.6	86	7.3	10	SSW</																														

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
19/12/2020	13:05	9.2	9.3	9.2	86	6.9	10	SSW	0.83	20	SSW	6.4	9.2	6.5	6.7	29.40	0.0	0.0	64	0.46	88	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.8	7.8	8.3	11	5
19/12/2020	13:10	9.1	9.2	9.1	87	7.0	11	SW	0.92	24	SW	6.0	9.1	6.1	7.1	29.40	0.0	0.0	107	0.77	146	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	7	5
19/12/2020	13:15	9.1	9.1	9.1	87	7.0	9	SW	0.75	16	SSW	6.6	9.1	6.7	7.8	29.41	0.0	0.0	106	0.76	153	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	4	5
19/12/2020	13:20	9.1	9.1	9.1	87	7.0	8	SW	0.67	17	SW	6.9	9.1	7.0	6.5	29.41	0.0	0.0	30	0.22	30	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	3	5
19/12/2020	13:25	9.1	9.1	9.1	86	6.9	9	SSW	0.75	16	SW	6.7	9.2	6.7	6.3	29.41	0.0	0.0	32	0.23	32	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	2	5
19/12/2020	13:30	9.1	9.2	9.1	86	6.9	9	SSW	0.75	16	W	6.7	9.2	6.7	6.3	29.41	0.0	0.0	32	0.23	32	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	0	5
19/12/2020	13:35	9.1	9.2	9.1	86	6.9	9	SSW	0.75	16	SSW	6.7	9.2	6.7	6.4	29.41	0.0	0.0	35	0.25	39	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	0	5
19/12/2020	13:40	9.1	9.2	9.1	85	6.7	8	SW	0.67	15	SW	7.0	9.1	7.0	6.5	29.42	0.0	0.0	32	0.23	35	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	0	5
19/12/2020	13:45	9.1	9.1	9.1	84	6.5	8	SSW	0.67	18	S	7.0	9.1	7.0	6.7	29.42	0.0	0.0	41	0.29	56	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	0	5
19/12/2020	13:50	9.1	9.2	9.1	85	6.7	9	SSW	0.75	16	S	6.7	9.1	6.7	6.6	29.42	0.0	0.0	46	0.33	54	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	0	5
19/12/2020	13:55	9.2	9.2	9.1	84	6.6	10	SSW	0.83	19	SSW	6.4	9.2	6.4	6.5	29.42	0.0	0.0	53	0.38	70	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	9.4	0	5
19/12/2020	14:00	9.2	9.2	9.2	85	6.8	9	SW	0.75	22	SW	6.7	9.2	6.7	6.6	29.42	0.0	0.0	44	0.32	56	0.0	0.00	0	0.03	0.00	0.05	61	8.3	7.2	7.8	8.9	0	5
19/12/2020	14:05	9.2	9.2	9.2	85	6.8	8	SW	0.67	16	SSW	7.1	9.2	7.1	6.9	29.43	0.0	0.0	45	0.32	56	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	8.9	0	5
19/12/2020	14:10	9.2	9.2	9.2	85	6.8	7	SSW	0.58	13	SW	7.4	9.2	7.4	6.9	29.43	0.0	0.0	28	0.20	35	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	8.9	0	5
19/12/2020	14:15	9.1	9.2	9.1	86	6.9	8	SSW	0.67	14	SW	7.0	9.2	7.1	6.7	29.43	0.0	0.0	37	0.27	53	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	8.9	3	5
19/12/2020	14:20	9.1	9.2	9.1	86	6.9	10	SSW	0.83	21	SW	6.3	9.2	6.4	6.8	29.43	0.0	0.0	76	0.54	91	0.0	0.00	0	0.03	0.00	0.00	61	8.3	7.2	7.8	8.9	0	5
19/12/2020	14:25	9.1	9.1	9.1	86	6.8	8	SSW	0.67	15	SSW	6.9	9.1	7.0	5.6	29.43	0.0	0.0	28	0.20	32	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	0	5
19/12/2020	14:30	9.0	9.1	9.0	87	7.0	8	SW	0.67	15	SW	6.8	9.1	6.9	5.4	29.43	0.0	0.0	26	0.19	26	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.9	0	5
19/12/2020	14:35	8.9	9.0	8.9	87	6.8	8	SW	0.67	15	SSW	6.7	8.9	6.8	5.3	29.43	0.0	0.0	24	0.17	25	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.3	0	5
19/12/2020	14:40	8.9	8.9	8.9	87	6.8	8	SSW	0.67	14	SW	6.7	8.9	6.8	5.3	29.43	0.0	0.0	21	0.15	21	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.3	0	5
19/12/2020	14:45	8.8	8.9	8.8	88	7.0	8	SW	0.67	17	WSW	6.7	8.9	6.7	5.2	29.43	0.0	0.0	22	0.16	25	0.0	0.00	0	0.03	0.00	0.00	61	8.3	6.7	7.8	8.3	0	5
19/12/2020	14:50	8.8	8.8	8.8	88	6.9	7	SW	0.58	16	SSW	7.0	8.8	7.1	5.5	29.43	0.0	0.0	19	0.14	21	0.0	0.00	0	0.03	0.00	0.00	61	7.8	6.1	7.8	8.3	0	5
19/12/2020	14:55	8.8	8.8	8.8	88	6.9	7	SW	0.58	14	S	7.0	8.8	7.1	5.5	29.43	0.0	0.0	19	0.14	23	0.0	0.00	0	0.03	0.00	0.00	61	7.8	6.1	7.8	8.3	0	5
19/12/2020	15:00	8.7	8.8	8.7	87	6.7	7	SSW	0.58	14	S	6.9	8.8	6.9	5.3	29.43	0.0	0.0	16	0.11	16	0.0	0.00	0	0.03	0.00	0.03	61	7.8	6.1	7.8	8.3	0	5
19/12/2020	15:05	8.7	8.7	8.7	87	6.6	7	SSW	0.58	13	SW	6.8	8.7	6.9	5.3	29.43	0.0	0.0	18	0.13	18	0.0	0.00	0	0.03	0.00	0.00	61	7.8	6.7	7.8	8.3	0	5
19/12/2020	15:10	8.7	8.7	8.6	87	6.6	8	SSW	0.67	14	SSW	6.4	8.7	6.5	4.9	29.43	0.0	0.0	14	0.10	16	0.0	0.00	0	0.03	0.00	0.00	62	7.8	6.7	7.8	8.3	0	5
19/12/2020	15:15	8.6	8.6	8.6	86	6.3	8	SSW	0.67	15	S	6.3	8.6	6.3	4.8	29.43	0.0	0.0	12	0.09	16	0.0	0.00	0	0.03	0.00	0.00	62	7.8	6.7	7.8	8.3	0	5
19/12/2020	15:20	8.6	8.6	8.6	85	6.2	8	SSW	0.67	15	SW	6.3	8.6	6.3	4.7	29.44	0.0	0.0	8	0.06	9	0.0	0.00	0	0.03	0.00	0.00	62	7.8	6.7	7.8	8.3	0	5
19/12/2020	15:25	8.6	8.6	8.5	85	6.2	7	SSW	0.58	16	SSW	6.7	8.6	6.7	4.9	29.43	0.0	0.0	7	0.05	7	0.0	0.00	0	0.03	0.00	0.00	62	7.8	6.7	7.8	8.3	0	5
19/12/2020	15:30	8.6	8.6	8.6	86	6.3	7	SSW	0.58	14	S	6.7	8.6	6.7	4.9	29.43	0.0	0.0	7	0.05	7	0.0	0.00	0	0.03	0.00	0.00	62	7.8	6.7	7.8	8.3	0	5
19/12/2020	15:35	8.5	8.6	8.5	85	6.1	7	SSW	0.58	13	SSE	6.7	8.5	6.7	4.9	29.44	0.0	0.0	5	0.04	7	0.0	0.00	0	0.03	0.00	0.00	62	7.8	6.1	7.8	8.3	0	5
19/12/2020	15:40	8.4	8.6	8.4	86	6.2	6	SSW	0.50	14	SSW	6.8	8.4	6.8	5.1	29.44	0.0	0.0	4	0.03	5	0.0	0.00	0	0.03	0.00	0.00	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	15:45	8.4	8.5	8.4	86	6.2	7	S	0.58	13	SSW	6.6	8.4	6.6	4.7	29.44	0.0	0.0	1	0.01	5	0.0	0.00	0	0.03	0.00	0.00	62	7.8	6.1	7.8	8.3	0	5
19/12/2020	15:50	8.4	8.4	8.4	86	6.2	6	SSW	0.50	12	S	6.8	8.4	6.8	4.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	15:55	8.4	8.4	8.3	86	6.2	7	SSW	0.58	16	S	6.5	8.4	6.5	4.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	16:00	8.4	8.4	8.3	86	6.2	7	SSW	0.58	12	S	6.5	8.4	6.5	4.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	16:05	8.4	8.4	8.3	86	6.2	7	SSW	0.58	18	SW	6.5	8.4	6.5	4.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	16:10	8.3	8.3	8.3	86	6.1	7	S	0.58	14	SSW	6.4	8.3	6.4	4.5	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	16:15	8.3	8.3	8.3	86	6.1	7	S	0.58	13	S	6.4	8.3	6.4	4.5	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	16:20	8.2	8.3	8.2	86	6.0	7	SSW	0.58	13	SSW	6.3	8.2	6.3	4.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	16:25	8.2	8.3	8.2	86	6.0	6	S	0.50	17	SSE	6.6	8.2	6.6	4.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	7.8	0	5
19/12/2020	16:30	8.2	8.2	8.1	86	6.0	6	S	0.50	13	SSE	6.5	8.2	6.5	4.6	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00							

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
19/12/2020	17:10	8.1	8.1	8.1	88	6.2	7	SSW	0.58	17	SSW	6.2	8.2	6.2	4.4	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.8	6.1	7.8	7.8	0	5	
19/12/2020	17:15	8.1	8.1	8.1	88	6.2	6	S	0.50	15	SSW	6.4	8.2	6.5	4.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.8	6.1	7.8	7.8	0	5	
19/12/2020	17:20	8.1	8.1	8.1	88	6.2	6	S	0.50	16	SSW	6.4	8.2	6.5	4.7	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.8	6.1	7.8	7.8	0	5	
19/12/2020	17:25	8.1	8.1	8.1	88	6.2	7	SW	0.58	16	SW	6.1	8.1	6.2	4.3	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.8	6.1	7.8	7.8	1	5	
19/12/2020	17:30	8.1	8.1	8.1	88	6.2	9	SSW	0.75	18	S	5.5	8.2	5.6	3.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.8	6.1	7.8	7.8	7	5	
19/12/2020	17:35	8.2	8.2	8.1	89	6.5	9	SSW	0.75	18	SW	5.6	8.2	5.6	3.9	29.45	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.8	6.1	7.8	6.7	15	5	
19/12/2020	17:40	8.2	8.2	8.2	90	6.6	8	SSW	0.67	15	SW	5.9	8.3	6.0	4.3	29.46	0.4	6.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	6.7	15	5	
19/12/2020	17:45	8.1	8.2	8.1	91	6.7	6	SW	0.50	13	SW	6.4	8.2	6.6	4.7	29.46	0.4	5.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	6.7	15	5	
19/12/2020	17:50	8.1	8.1	8.0	92	6.8	4	SW	0.33	11	SW	7.1	8.2	7.2	5.4	29.47	0.4	4.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	6.7	15	5	
19/12/2020	17:55	7.9	8.1	7.9	93	6.9	8	SSW	0.67	17	WSW	5.6	8.1	5.7	4.0	29.47	0.4	9.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	6.1	7.8	6.7	15	5	
19/12/2020	18:00	7.8	7.9	7.8	93	6.7	7	SW	0.58	12	SW	5.8	7.9	5.9	4.1	29.47	0.0	1.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	61	7.8	6.1	7.8	6.7	15	5	
19/12/2020	18:05	7.7	7.8	7.6	93	6.6	7	SW	0.58	12	WSW	5.7	7.8	5.8	3.9	29.47	0.2	1.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.8	5.6	7.8	6.7	15	5	
19/12/2020	18:10	7.4	7.7	7.4	92	6.2	9	SSW	0.75	15	SSW	4.7	7.5	4.8	3.1	29.47	0.0	1.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.8	5.6	7.8	6.1	15	5	
19/12/2020	18:15	7.1	7.4	7.1	91	5.7	9	SSW	0.75	17	SSW	4.2	7.1	4.3	2.6	29.46	0.0	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	5.0	7.8	6.1	15	5	
19/12/2020	18:20	6.8	7.1	6.8	91	5.4	8	SSW	0.67	19	SW	4.2	6.8	4.3	2.5	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	5.0	7.8	6.1	15	5	
19/12/2020	18:25	6.6	6.8	6.6	91	5.2	8	SW	0.67	16	SW	4.1	6.7	4.1	2.3	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	4.4	7.8	5.6	15	5	
19/12/2020	18:30	6.4	6.6	6.4	92	5.2	8	SW	0.67	15	SW	3.8	6.5	3.9	2.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.8	4.4	7.8	5.6	15	5	
19/12/2020	18:35	6.4	6.4	6.4	92	5.2	9	SSW	0.75	16	SSW	3.4	6.4	3.5	1.8	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.2	4.4	7.8	5.6	15	5	
19/12/2020	18:40	6.3	6.4	6.3	93	5.2	9	SSW	0.75	17	SSW	3.3	6.3	3.4	1.7	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.2	4.4	7.8	5.6	15	5	
19/12/2020	18:45	6.3	6.3	6.3	93	5.2	9	SSW	0.75	15	SSW	3.3	6.3	3.4	1.7	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	18:50	6.3	6.3	6.3	93	5.2	9	SW	0.75	17	SW	3.3	6.3	3.4	1.7	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	18:55	6.3	6.3	6.3	93	5.2	8	SW	0.67	14	SW	3.7	6.3	3.7	1.9	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:00	6.3	6.3	6.3	94	5.4	9	SSW	0.75	17	SW	3.4	6.4	3.4	1.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:05	6.3	6.4	6.3	94	5.4	8	SW	0.67	17	SSW	3.7	6.4	3.8	2.0	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:10	6.4	6.4	6.3	94	5.5	9	SSW	0.75	19	S	3.4	6.4	3.5	1.8	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:15	6.4	6.4	6.4	93	5.3	9	SSW	0.75	17	SW	3.4	6.4	3.5	1.8	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:20	6.4	6.4	6.4	93	5.4	8	SW	0.67	16	SW	3.8	6.5	3.9	2.1	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:25	6.4	6.4	6.4	93	5.4	7	SSW	0.58	14	SSW	4.2	6.5	4.2	2.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:30	6.4	6.4	6.4	93	5.4	7	SW	0.58	14	SW	4.2	6.5	4.2	2.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:35	6.4	6.4	6.4	93	5.4	7	SSW	0.58	15	SW	4.2	6.5	4.2	2.3	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:40	6.4	6.4	6.4	93	5.4	7	SSW	0.58	14	SW	4.2	6.5	4.2	2.3	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:45	6.4	6.4	6.4	93	5.4	6	S	0.50	18	S	4.4	6.5	4.5	2.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:50	6.4	6.4	6.4	93	5.3	6	SSW	0.50	11	SSW	4.4	6.4	4.4	2.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	6.1	15	5	
19/12/2020	19:55	6.4	6.4	6.3	93	5.3	6	SSW	0.50	11	SSW	4.4	6.4	4.4	2.6	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	6.1	15	5	
19/12/2020	20:00	6.3	6.3	6.3	94	5.4	6	S	0.50	10	SSE	4.3	6.4	4.4	2.5	29.49	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	6.1	15	5	
19/12/2020	20:05	6.3	6.3	6.3	94	5.4	7	S	0.58	13	S	4.1	6.4	4.1	2.2	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.0	7.8	6.1	15	5	
19/12/2020	20:10	6.3	6.3	6.3	94	5.4	6	SSW	0.50	12	SSW	4.3	6.3	4.3	2.4	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.0	7.8	6.1	15	5	
19/12/2020	20:15	6.3	6.3	6.3	94	5.4	5	S	0.42	10	SSW	4.7	6.3	4.7	2.8	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	5.6	15	5	
19/12/2020	20:20	6.3	6.3	6.3	94	5.4	5	S	0.42	9	S	4.7	6.3	4.7	2.8	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	5.6	15	5	
19/12/2020	20:25	6.2	6.3	6.2	94	5.3	5	S	0.42	10	S	4.6	6.3	4.6	2.7	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	5.6	15	5	
19/12/2020	20:30	6.2	6.3	6.2	94	5.3	5	S	0.42	13	SSW	4.5	6.2	4.6	2.7	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	7.8	5.6	15	5	
19/12/2020	20:35	6.2	6.2	6.2	94	5.3	5	SSW	0.42	10	SSW	4.5	6.2	4.6	2.7	29.50	0.0	0.0	0	0.00	0</														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
19/12/2020	21:15	6.3	6.3	6.3	94	5.4	6	SSW	0.50	13	SW	4.3	6.4	4.4	2.5	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.0	7.2	6.1	15	5
19/12/2020	21:20	6.4	6.4	6.3	94	5.5	6	SSW	0.50	11	SW	4.4	6.4	4.4	2.6	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.0	7.2	6.1	15	5
19/12/2020	21:25	6.4	6.4	6.3	94	5.5	6	SW	0.50	12	SSW	4.4	6.4	4.4	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	5.0	7.2	6.1	15	5
19/12/2020	21:30	6.4	6.4	6.4	93	5.3	7	S	0.58	13	S	4.1	6.4	4.2	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	5.0	7.2	6.1	15	5
19/12/2020	21:35	6.4	6.4	6.4	93	5.4	6	SSW	0.50	14	SSW	4.4	6.5	4.5	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	7.2	6.1	15	5
19/12/2020	21:40	6.4	6.4	6.4	93	5.4	6	SW	0.50	12	S	4.4	6.5	4.5	2.6	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	7.2	6.1	15	5
19/12/2020	21:45	6.4	6.4	6.4	93	5.3	6	SW	0.50	14	SSW	4.4	6.4	4.4	2.6	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	7.2	6.1	15	5
19/12/2020	21:50	6.4	6.4	6.3	92	5.2	7	SSW	0.58	10	SSW	4.1	6.4	4.2	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	7.2	6.1	15	5
19/12/2020	21:55	6.4	6.4	6.4	92	5.2	8	SSW	0.67	14	SSW	3.8	6.4	3.8	2.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	7.2	6.1	15	5
19/12/2020	22:00	6.4	6.4	6.4	92	5.2	7	SSW	0.58	16	SSW	4.1	6.4	4.2	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	7.2	6.1	15	5
19/12/2020	22:05	6.4	6.4	6.3	92	5.2	7	SSW	0.58	15	SSW	4.1	6.4	4.2	2.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	7.2	6.1	15	5
19/12/2020	22:10	6.4	6.4	6.3	92	5.2	7	SSW	0.58	14	SSW	4.1	6.4	4.2	2.3	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	7.2	6.1	15	5
19/12/2020	22:15	6.3	6.4	6.3	92	5.1	7	SSW	0.58	14	SSW	4.0	6.3	4.1	2.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	15	5
19/12/2020	22:20	6.3	6.3	6.3	92	5.1	6	S	0.50	12	SSW	4.3	6.3	4.3	2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	14	5
19/12/2020	22:25	6.3	6.3	6.3	92	5.1	7	SSW	0.58	13	SSW	4.0	6.3	4.1	2.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	14	5
19/12/2020	22:30	6.2	6.3	6.2	92	5.0	7	S	0.58	11	S	3.9	6.3	3.9	2.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	14	5
19/12/2020	22:35	6.2	6.3	6.2	92	5.0	8	SW	0.67	14	SSW	3.6	6.3	3.6	1.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	5.6	14	5
19/12/2020	22:40	6.3	6.3	6.2	92	5.1	9	SW	0.75	15	SSW	3.3	6.3	3.4	1.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	14	5
19/12/2020	22:45	6.3	6.3	6.2	92	5.1	10	SSW	0.83	18	SSW	3.1	6.3	3.1	1.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	13	5
19/12/2020	22:50	6.3	6.3	6.3	92	5.1	8	SSW	0.67	16	SSW	3.7	6.3	3.7	1.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	13	5
19/12/2020	22:55	6.3	6.3	6.3	92	5.1	9	SW	0.75	17	S	3.4	6.4	3.4	1.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	13	5
19/12/2020	23:00	6.3	6.4	6.3	92	5.1	10	SSW	0.83	17	SW	3.1	6.4	3.2	1.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	12	5
19/12/2020	23:05	6.4	6.4	6.3	91	5.0	9	SSW	0.75	16	SW	3.4	6.4	3.5	1.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	12	5
19/12/2020	23:10	6.4	6.4	6.3	91	5.0	9	SSW	0.75	15	SW	3.4	6.4	3.5	1.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	11	5
19/12/2020	23:15	6.3	6.4	6.3	91	5.0	9	SW	0.75	16	SSW	3.4	6.4	3.4	1.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	11	5
19/12/2020	23:20	6.3	6.3	6.3	91	4.9	9	SW	0.75	15	SSW	3.3	6.3	3.3	1.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	10	5
19/12/2020	23:25	6.3	6.3	6.3	92	5.1	9	SSW	0.75	14	SSW	3.3	6.3	3.4	1.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	10	5
19/12/2020	23:30	6.3	6.3	6.3	92	5.1	9	SSW	0.75	16	SW	3.3	6.3	3.4	1.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	9	5
19/12/2020	23:35	6.3	6.3	6.3	92	5.1	9	SSW	0.75	17	SW	3.3	6.3	3.4	1.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	8	5
19/12/2020	23:40	6.3	6.3	6.3	92	5.1	8	SSW	0.67	16	S	3.7	6.3	3.7	1.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	6	5
19/12/2020	23:45	6.3	6.3	6.3	92	5.1	8	SW	0.67	15	SSW	3.7	6.3	3.7	1.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	4	5
19/12/2020	23:50	6.3	6.3	6.3	92	5.1	9	SSW	0.75	18	SW	3.3	6.3	3.4	1.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	4	5
19/12/2020	23:55	6.2	6.3	6.2	92	5.0	9	SSW	0.75	16	SW	3.2	6.3	3.3	1.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	3	5
20/12/2020	00:00	6.2	6.3	6.2	92	5.0	9	SSW	0.75	16	SW	3.2	6.3	3.3	1.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	4.4	7.2	6.1	3	5
20/12/2020	00:05	---	---	---	92	---	8	SW	0.67	16	SW	---	---	---	---	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	---	---	0.00	65	6.7	4.4	7.2	5.6	2	5
20/12/2020	00:10	---	---	---	92	---	9	SW	0.75	17	SW	---	---	---	---	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	---	---	0.00	65	6.7	4.4	7.2	6.1	1	5
20/12/2020	00:15	6.2	6.2	6.2	92	5.0	9	SW	0.75	16	SW	3.2	6.2	3.2	1.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	6.1	1	5
20/12/2020	00:20	6.2	6.3	6.2	92	5.0	9	SW	0.75	18	WSW	3.2	6.3	3.3	1.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	6.1	1	5
20/12/2020	00:25	6.2	6.3	6.2	92	5.0	8	SW	0.67	15	SSW	3.6	6.3	3.6	1.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	6.1	0	5
20/12/2020	00:30	6.2	6.3	6.2	92	5.0	8	SSW	0.67	16	SSW	3.6	6.3	3.6	1.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	5.6	0	5
20/12/2020	00:35	6.2	6.3	6.2	92	5.0	9	SSW	0.75	15	SSW	3.2	6.3	3.3	1.6	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	5.6	0	5
20/12/2020	00:40	6.2	6.2	6.2	92	5.0	9	SW	0.75	15	WSW	3.2	6.2	3.2	1.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	5.6		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
20/12/2020	01:20	6.2	6.2	6.1	92	5.0	9	SW	0.75	18	S	3.2	6.2	3.2	1.4	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	6.1	0	5
20/12/2020	01:25	6.2	6.2	6.1	92	5.0	10	SW	0.83	21	SW	2.9	6.2	2.9	1.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	5.6	0	5
20/12/2020	01:30	6.2	6.2	6.2	92	5.0	10	SSW	0.83	19	SSW	2.9	6.2	2.9	1.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	5.6	0	5
20/12/2020	01:35	6.2	6.2	6.2	93	5.1	9	SSW	0.75	15	SSW	3.2	6.2	3.2	1.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	5.6	0	5
20/12/2020	01:40	6.2	6.2	6.2	93	5.1	10	SSW	0.83	20	W	2.9	6.2	2.9	1.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.7	4.4	7.2	6.1	0	5
20/12/2020	01:45	6.2	6.2	6.2	93	5.1	10	SW	0.83	20	S	2.9	6.2	2.9	1.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	7.2	5.6	0	5
20/12/2020	01:50	6.2	6.2	6.2	93	5.1	10	SW	0.83	20	SW	2.9	6.2	2.9	1.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	7.2	6.1	0	5
20/12/2020	01:55	6.2	6.2	6.2	93	5.1	10	SW	0.83	17	S	2.9	6.2	2.9	1.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:00	6.2	6.2	6.2	93	5.2	9	SW	0.75	23	SSW	3.2	6.3	3.3	1.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:05	6.2	6.2	6.2	92	5.0	8	SSW	0.67	23	SSW	3.6	6.3	3.6	1.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:10	6.2	6.2	6.2	92	5.0	9	SSW	0.75	19	SSW	3.2	6.3	3.3	1.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:15	6.2	6.2	6.2	92	5.0	9	SSW	0.75	18	SW	3.2	6.2	3.2	1.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	7.2	5.6	0	5
20/12/2020	02:20	6.2	6.2	6.2	92	5.0	9	SSW	0.75	16	SSW	3.2	6.2	3.2	1.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	7.2	5.6	0	5
20/12/2020	02:25	6.2	6.2	6.1	92	5.0	9	SW	0.75	17	SSW	3.2	6.2	3.2	1.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	7.2	5.6	0	5
20/12/2020	02:30	6.1	6.2	6.1	92	4.9	9	SW	0.75	19	SW	3.1	6.1	3.1	1.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:35	6.2	6.2	6.1	92	5.0	10	SSW	0.83	21	SSW	2.9	6.2	2.9	1.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:40	6.2	6.2	6.2	92	5.0	9	SW	0.75	19	SW	3.2	6.2	3.2	1.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:45	6.2	6.2	6.2	92	5.0	10	SW	0.83	20	SSW	2.9	6.2	2.9	1.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:50	6.2	6.2	6.2	92	5.0	10	SSW	0.83	20	SW	2.9	6.2	2.9	1.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	7.2	6.1	0	5
20/12/2020	02:55	6.2	6.2	6.2	91	4.8	11	SW	0.92	19	SW	2.7	6.2	2.7	1.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	7.2	6.1	0	5
20/12/2020	03:00	6.2	6.2	6.2	91	4.8	9	SW	0.75	18	SW	3.2	6.2	3.2	1.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	65	6.1	4.4	7.2	5.6	0	5
20/12/2020	03:05	6.1	6.2	6.1	91	4.8	8	SW	0.67	18	SW	3.4	6.1	3.4	1.7	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:10	6.1	6.2	6.1	91	4.8	8	SW	0.67	15	SW	3.4	6.1	3.4	1.7	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:15	6.1	6.1	6.1	91	4.7	8	SW	0.67	15	SW	3.4	6.1	3.4	1.6	29.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:20	6.1	6.1	6.0	91	4.7	8	SW	0.67	18	SW	3.4	6.1	3.4	1.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:25	6.0	6.1	6.0	91	4.6	8	SW	0.67	20	SW	3.3	6.0	3.3	1.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:30	6.0	6.0	5.9	91	4.6	9	SW	0.75	18	SE	3.0	6.0	3.0	1.3	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:35	6.0	6.0	5.9	91	4.6	8	SW	0.67	20	SW	3.3	6.0	3.3	1.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:40	5.9	6.0	5.9	91	4.6	8	SW	0.67	17	SW	3.2	5.9	3.2	1.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:45	5.9	6.0	5.9	91	4.6	6	SSW	0.50	14	SSW	3.8	5.9	3.8	1.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:50	5.9	5.9	5.9	91	4.5	7	SW	0.58	14	WSW	3.5	5.9	3.5	1.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	03:55	5.9	5.9	5.9	91	4.6	8	SW	0.67	19	S	3.2	5.9	3.2	1.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:00	5.9	5.9	5.9	91	4.5	6	SSW	0.50	13	SW	3.8	5.9	3.8	1.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:05	5.9	5.9	5.8	91	4.5	7	SW	0.58	14	SW	3.5	5.9	3.5	1.6	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:10	5.8	5.9	5.8	91	4.5	6	SW	0.50	13	SW	3.7	5.8	3.7	1.8	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:15	5.8	5.8	5.8	92	4.6	7	SSW	0.58	16	SSW	3.4	5.8	3.4	1.6	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:20	5.8	5.8	5.8	92	4.6	8	SSW	0.67	16	SW	3.1	5.8	3.1	1.3	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:25	5.8	5.8	5.8	92	4.6	7	S	0.58	15	S	3.3	5.8	3.3	1.4	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:30	5.8	5.8	5.8	92	4.6	8	SSW	0.67	15	SSW	3.1	5.8	3.1	1.3	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:35	5.8	5.8	5.8	92	4.6	5	S	0.42	12	S	4.1	5.8	4.1	2.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.0	0	5
20/12/2020	04:40	5.8	5.8	5.8	92	4.6	6	S	0.50	12	SSW	3.7	5.8	3.7	1.8	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	7.2	5.6	0	5
20/12/2020	04:45	5.7	5.8	5.7	93	4.7	3	S	0.25	8	SSE	5.0	5.8	5.1	3.2	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00								

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
20/12/2020	05:25	5.6	5.6	5.5	93	4.5	5	S	0.42	8	S	3.8	5.6	3.8	1.9	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	6.7	5.6	0	5	
20/12/2020	05:30	5.6	5.6	5.5	93	4.5	5	SSE	0.42	9	S	3.8	5.6	3.8	1.9	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	4.4	6.7	5.6	0	5	
20/12/2020	05:35	5.5	5.6	5.5	93	4.5	4	S	0.33	10	S	4.2	5.6	4.2	2.3	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	6.1	3.9	6.7	5.0	0	5	
20/12/2020	05:40	5.5	5.6	5.5	93	4.5	5	S	0.42	11	SSE	3.7	5.6	3.8	1.9	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	6.1	3.9	6.7	5.0	0	5	
20/12/2020	05:45	5.4	5.5	5.4	93	4.4	4	SSW	0.33	11	SW	4.1	5.5	4.2	2.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	6.1	4.4	6.7	5.6	0	5	
20/12/2020	05:50	5.5	5.5	5.4	93	4.5	4	SSW	0.33	11	SSW	4.2	5.6	4.2	2.3	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	6.1	3.9	6.7	5.0	0	5	
20/12/2020	05:55	5.4	5.5	5.4	93	4.4	5	SSW	0.42	13	SSW	3.7	5.5	3.7	1.8	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	6.1	3.9	6.7	5.0	0	5	
20/12/2020	06:00	5.4	5.5	5.4	93	4.4	5	SSW	0.42	9	SSW	3.7	5.5	3.7	1.8	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.9	6.7	5.0	0	5	
20/12/2020	06:05	5.4	5.4	5.4	93	4.3	4	SSW	0.33	9	SSW	4.1	5.4	4.1	2.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5	
20/12/2020	06:10	5.4	5.4	5.4	93	4.3	4	SSW	0.33	9	SW	4.1	5.4	4.1	2.1	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5	
20/12/2020	06:15	5.3	5.4	5.3	93	4.3	4	SSW	0.33	8	SW	4.0	5.3	4.0	2.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5	
20/12/2020	06:20	5.3	5.3	5.3	93	4.2	4	SSW	0.33	10	SW	3.9	5.3	3.9	2.0	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	06:25	5.2	5.3	5.2	93	4.2	5	SW	0.42	10	S	3.4	5.2	3.4	1.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5	
20/12/2020	06:30	5.2	5.2	5.2	93	4.1	5	SSW	0.42	9	SW	3.3	5.2	3.3	1.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5	
20/12/2020	06:35	5.2	5.2	5.2	94	4.3	4	SSW	0.33	9	SSW	3.8	5.2	3.8	1.9	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	06:40	5.2	5.2	5.1	93	4.1	5	SW	0.42	9	SW	3.3	5.2	3.3	1.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	06:45	5.1	5.2	5.1	93	4.1	3	SW	0.25	7	WSW	4.3	5.1	4.3	2.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	06:50	5.1	5.1	5.1	93	4.0	3	S	0.25	10	WSW	4.2	5.1	4.2	2.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	06:55	5.1	5.1	5.1	94	4.2	3	SSW	0.25	8	SSW	4.2	5.1	4.3	2.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	07:00	5.1	5.1	5.1	94	4.2	3	SSW	0.25	6	S	4.2	5.1	4.3	2.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.8	6.7	4.4	0	5	
20/12/2020	07:05	5.0	5.1	5.0	93	4.0	2	S	0.17	5	SSW	4.9	5.0	4.9	3.0	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.8	6.7	4.4	0	5	
20/12/2020	07:10	4.9	5.0	4.9	94	4.1	3	S	0.25	6	SSE	4.1	5.0	4.2	2.2	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.8	6.7	4.4	1	5	
20/12/2020	07:15	4.9	4.9	4.9	94	4.1	4	SSW	0.33	8	S	3.6	5.0	3.6	1.7	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	07:20	4.9	4.9	4.9	94	4.1	5	SSW	0.42	12	SSW	3.1	5.0	3.1	1.2	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	07:25	4.9	4.9	4.9	94	4.1	6	SSW	0.50	14	SSW	2.7	5.0	2.7	0.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5	
20/12/2020	07:30	4.9	5.0	4.9	94	4.1	6	SSW	0.50	12	S	2.7	5.0	2.7	0.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	07:35	4.9	5.0	4.9	94	4.1	5	SW	0.42	11	SW	3.1	5.0	3.1	1.2	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	07:40	4.9	5.0	4.9	94	4.1	6	SW	0.50	10	S	2.7	5.0	2.7	0.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	4.4	0	5	
20/12/2020	07:45	4.9	5.0	4.9	94	4.1	6	SSW	0.50	10	SW	2.7	5.0	2.7	0.8	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	07:50	4.9	4.9	4.9	94	4.1	5	SSW	0.42	12	SSW	3.1	5.0	3.1	1.2	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	07:55	4.9	4.9	4.9	94	4.1	5	SSW	0.42	10	SSW	3.1	5.0	3.1	1.2	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:00	4.9	4.9	4.9	94	4.0	6	SSW	0.50	11	SW	2.6	4.9	2.7	0.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:05	4.9	4.9	4.8	94	4.0	6	SSW	0.50	12	S	2.6	4.9	2.7	0.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:10	4.9	4.9	4.8	94	4.0	6	SSW	0.50	10	SSW	2.6	4.9	2.7	0.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:15	4.9	4.9	4.8	94	4.0	6	SSW	0.50	11	SW	2.6	4.9	2.7	0.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:20	4.8	4.8	4.8	94	3.9	6	SW	0.50	10	SSW	2.6	4.9	2.6	0.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:25	4.8	4.8	4.8	94	3.9	6	SW	0.50	10	SW	2.6	4.9	2.6	0.7	29.65	0.0	0.0	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:30	4.8	4.8	4.8	94	3.9	5	SW	0.42	10	SW	2.9	4.8	2.9	1.1	29.65	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:35	4.8	4.8	4.7	94	3.9	5	SW	0.42	11	SW	2.9	4.8	2.9	1.1	29.66	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:40	4.8	4.8	4.7	94	3.9	6	SW	0.50	11	SW	2.5	4.8	2.6	0.8	29.66	0.0	0.0	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:45	4.8	4.8	4.7	94	3.9	6	SSW	0.50	10	SW	2.5	4.8	2.6	0.8	29.66	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	4.4	0	5	
20/12/2020	08:50	4.8	4.8	4.7	94	3.9	6	SW	0.50	11	SSW	2.5	4.8	2.6	0.8	29.66	0.0	0.0	18	0.13	19	0.0	0.00	0	0.05	0.00									

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool			Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
20/12/2020	09:30	5.2	5.2	5.1	95	4.4	5	SW	0.42	11	SW	3.3	5.2	3.4	1.8	29.68	0.0	0.0	25	0.18	26	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.7	5.0	0	5	
20/12/2020	09:35	5.2	5.2	5.1	95	4.4	5	SW	0.42	10	SSW	3.3	5.2	3.4	2.0	29.68	0.0	0.0	44	0.32	51	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.7	5.6	0	5	
20/12/2020	09:40	5.3	5.3	5.2	95	4.5	6	SW	0.50	11	SW	3.1	5.3	3.1	1.7	29.68	0.0	0.0	37	0.27	44	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.7	5.6	0	5	
20/12/2020	09:45	5.3	5.3	5.2	95	4.6	5	SW	0.42	10	SSW	3.5	5.4	3.6	2.4	29.69	0.0	0.0	63	0.45	70	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.7	5.6	0	5	
20/12/2020	09:50	5.4	5.4	5.3	95	4.7	5	SSW	0.42	10	SW	3.7	5.5	3.7	2.7	29.68	0.0	0.0	72	0.52	77	0.0	0.00	0	0.05	0.00	0.00	66	5.6	5.0	6.7	6.1	0	5	
20/12/2020	09:55	5.5	5.5	5.4	95	4.8	6	SSW	0.50	12	SSW	3.3	5.6	3.4	2.1	29.68	0.0	0.0	49	0.35	49	0.0	0.00	0	0.05	0.00	0.00	66	5.6	5.0	6.7	6.1	0	5	
20/12/2020	10:00	5.6	5.6	5.5	95	4.8	6	SSW	0.50	13	SSW	3.4	5.6	3.4	2.2	29.68	0.0	0.0	50	0.36	53	0.0	0.00	0	0.04	0.00	0.03	66	5.6	4.4	6.7	6.1	0	5	
20/12/2020	10:05	5.6	5.6	5.6	95	4.9	5	SSW	0.42	10	SSW	3.8	5.7	3.9	2.9	29.69	0.0	0.0	73	0.52	83	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.0	6.7	6.1	0	5	
20/12/2020	10:10	5.7	5.7	5.6	94	4.8	5	SSW	0.42	10	SW	3.9	5.7	3.9	4.2	29.68	0.0	0.0	67	0.48	90	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.0	6.7	6.1	0	5	
20/12/2020	10:15	5.7	5.8	5.7	94	4.8	6	SSW	0.50	10	SW	3.6	5.8	3.7	4.2	29.69	0.0	0.0	80	0.57	90	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.0	6.7	6.1	0	5	
20/12/2020	10:20	5.8	5.8	5.7	94	4.9	6	S	0.50	11	SSW	3.7	5.8	3.7	4.5	29.68	0.0	0.0	93	0.67	114	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.0	6.7	6.1	0	5	
20/12/2020	10:25	6.1	6.1	5.8	94	5.2	5	S	0.42	9	S	4.4	6.1	4.4	5.1	29.68	0.0	0.0	82	0.59	107	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.6	6.7	6.7	0	5	
20/12/2020	10:30	6.2	6.2	6.0	93	5.1	6	S	0.50	11	S	4.1	6.2	4.2	5.4	29.68	0.0	0.0	132	0.95	160	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.6	6.7	6.7	0	5	
20/12/2020	10:35	6.3	6.3	6.2	93	5.2	5	S	0.42	10	SSE	4.7	6.3	4.7	5.4	29.68	0.0	0.0	87	0.62	142	0.0	0.00	0	0.04	0.00	0.00	65	5.6	6.1	6.7	6.7	0	5	
20/12/2020	10:40	6.3	6.3	6.3	93	5.2	4	S	0.33	10	S	5.1	6.3	5.1	4.3	29.68	0.0	0.0	24	0.17	30	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.6	6.7	6.1	0	5	
20/12/2020	10:45	6.3	6.3	6.3	93	5.2	5	SSW	0.42	10	S	4.7	6.3	4.7	3.9	29.68	0.0	0.0	22	0.16	25	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.6	6.7	6.1	0	5	
20/12/2020	10:50	6.3	6.3	6.3	93	5.2	5	SSW	0.42	8	SSW	4.7	6.3	4.7	4.2	29.69	0.0	0.0	33	0.24	35	0.0	0.00	0	0.04	0.00	0.00	65	5.6	5.6	6.7	6.1	0	5	
20/12/2020	10:55	6.3	6.3	6.3	93	5.2	5	SSW	0.42	9	SSW	4.7	6.3	4.7	4.2	29.68	0.0	0.0	31	0.22	35	0.0	0.00	0	0.04	0.00	0.00	64	5.6	5.6	6.7	6.1	0	5	
20/12/2020	11:00	6.3	6.3	6.3	93	5.2	4	S	0.33	8	S	5.1	6.3	5.1	4.6	29.68	0.0	0.0	33	0.24	40	0.0	0.00	0	0.04	0.00	0.03	64	5.6	5.6	6.7	6.1	0	5	
20/12/2020	11:05	6.3	6.3	6.3	93	5.3	5	S	0.42	10	S	4.7	6.4	4.8	4.9	29.68	0.0	0.0	61	0.44	72	0.0	0.00	0	0.04	0.00	0.00	64	5.6	6.1	6.7	6.7	0	5	
20/12/2020	11:10	6.3	6.4	6.3	93	5.3	5	SSE	0.42	10	SSW	4.7	6.4	4.8	5.0	29.68	0.0	0.0	64	0.46	69	0.0	0.00	0	0.04	0.00	0.00	64	5.6	6.1	6.7	6.7	0	5	
20/12/2020	11:15	6.4	6.4	6.3	93	5.3	6	S	0.50	11	SSW	4.4	6.4	4.4	4.9	29.68	0.0	0.0	73	0.52	79	0.0	0.00	0	0.04	0.00	0.00	65	6.1	6.1	6.7	6.7	0	5	
20/12/2020	11:20	6.4	6.4	6.4	93	5.3	6	S	0.50	12	ESE	4.4	6.4	4.4	4.5	29.68	0.0	0.0	56	0.40	63	0.0	0.00	0	0.04	0.00	0.00	65	6.1	6.1	6.7	6.7	0	5	
20/12/2020	11:25	6.4	6.4	6.4	93	5.4	5	S	0.42	11	SSW	4.8	6.5	4.9	4.9	29.68	0.0	0.0	57	0.41	70	0.0	0.00	0	0.04	0.00	0.00	64	6.1	6.1	6.7	6.7	0	5	
20/12/2020	11:30	6.4	6.5	6.4	93	5.4	7	S	0.58	11	S	4.2	6.5	4.2	5.2	29.68	0.0	0.0	96	0.69	107	0.0	0.00	0	0.04	0.00	0.00	64	6.1	6.7	6.7	7.2	0	5	
20/12/2020	11:35	6.6	6.6	6.4	93	5.5	5	SSW	0.42	10	SSW	5.0	6.6	5.1	5.1	29.68	0.0	0.0	54	0.39	63	0.0	0.00	0	0.04	0.00	0.00	64	6.1	6.7	6.7	6.7	0	5	
20/12/2020	11:40	6.6	6.6	6.6	93	5.5	5	SSW	0.42	11	SW	5.0	6.6	5.1	4.8	29.68	0.0	0.0	46	0.33	47	0.0	0.00	0	0.04	0.00	0.00	64	6.1	6.1	6.7	6.7	0	5	
20/12/2020	11:45	6.7	6.7	6.6	92	5.5	5	SW	0.42	10	SW	5.1	6.7	5.2	5.2	29.68	0.0	0.0	55	0.39	67	0.0	0.00	0	0.04	0.00	0.00	64	6.1	6.1	6.7	6.7	0	5	
20/12/2020	11:50	6.8	6.8	6.6	92	5.6	5	S	0.42	12	S	5.3	6.9	5.3	6.7	29.68	0.0	0.0	114	0.82	123	0.0	0.00	0	0.04	0.00	0.00	64	6.1	6.7	6.7	7.8	0	5	
20/12/2020	11:55	7.0	7.0	6.8	91	5.6	5	SSW	0.42	12	SW	5.5	7.1	5.6	7.4	29.68	0.0	0.0	144	1.03	178	0.0	0.00	0	0.04	0.00	0.00	64	6.1	6.7	6.7	8.3	0	5	
20/12/2020	12:00	7.1	7.1	6.9	90	5.5	6	SW	0.50	13	SW	5.2	7.1	5.2	6.2	29.68	0.0	0.0	98	0.70	113	0.0	0.00	0	0.04	0.00	0.05	64	6.1	6.7	6.7	7.8	0	5	
20/12/2020	12:05	7.1	7.1	7.0	90	5.5	6	SSW	0.50	12	SSW	5.2	7.1	5.2	6.6	29.68	0.0	0.0	115	0.82	125	0.0	0.00	0	0.04	0.00	0.00	64	6.1	6.7	6.7	7.8	0	5	
20/12/2020	12:10	7.2	7.2	7.1	89	5.5	7	SSW	0.58	12	SW	5.1	7.2	5.1	7.6	29.68	0.0	0.0	196	1.40	265	0.0	0.00	0	0.04	0.00	0.00	64	6.1	7.2	6.7	8.3	0	5	
20/12/2020	12:15	7.2	7.2	7.2	89	5.5	7	SW	0.58	16	SW	5.1	7.2	5.1	6.8	29.68	0.0	0.0	132	0.95	135	0.0	0.00	0	0.04	0.00	0.00	64	6.1	7.2	6.7	7.8	0	5	
20/12/2020	12:20	7.2	7.2	7.2	89	5.5	8	SSW	0.67	16	SSE	4.8	7.3	4.8	6.7	29.68	0.0	0.0	151	1.08	155	0.0	0.00	0	0.04	0.00	0.00	64	6.1	7.2	6.7	7.8	0	5	
20/12/2020	12:25	7.3	7.3	7.2	89	5.6	8	SSW	0.67	18	S	4.8	7.3	4.9	6.8	29.68	0.0	0.0	154	1.10	169	0.0	0.00	0	0.04	0.00	0.00	63	6.1	7.8	6.7	7.8	0	5	
20/12/2020	12:30	7.4	7.4	7.3	89	5.7	7	SW	0.58	14	SSW	5.3	7.4	5.4	7.4	29.68	0.0	0.0	149	1.07	167	0.0	0.00	0	0.04	0.00	0.00	63	6.1	7.8	6.7	7.8	0	5	
20/12/2020	12:35	7.5	7.5	7.4	89	5.8	7	SW	0.58	13	SSW	5.4	7.6	5.5	6.8	29.68	0.0	0.0	113	0.81	139	0.0	0.00	0	0.04	0.00	0.00	63	6.1	7.8	6.7	7.8	0	5	
20/12/2020	12:40	7.4	7.5	7.4	89	5.7	7	SW	0.58	13	SSW	5.4	7.5	5.4	5.9	29.68	0.0	0.0	74	0.53	83	0.0	0.00	0	0.04	0.00	0.00	63	6.1	7.2	6.7	7.8	0	5	
20/12/2020	12:45	7.4	7.5	7.4	89	5.7	8	SW	0.67	19	SW	5.0	7.4	5.1	5.2	29.68	0.0	0.0	61	0.44	63	0.0	0.00	0	0.04	0.00	0.00	63	6.1	7.2	6.7	7.8	0	5	
20/12/2020	12:50	7.4	7.4	7.4	90	5.9	7	SSW	0.58	14	SW	5.3	7.4	5.4	5.6	29.68	0.0	0.0	64	0.46	69	0.0	0.00	0	0.04	0.00	0.00	63	6.1	6.7	6.7	7.2	1	5	
20/12/2020	12:55	7.4	7.4	7.3	90	5.9	8	SSW	0.67	14	S	5.0	7.4	5.1	5.2	29.68	0.0	0.																	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool			Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
20/12/2020	13:35	6.9	6.9	6.9	92	5.7	6	SW	0.50	11	S	5.0	6.9	5.1	5.4	29.69	0.0	0.0	70	0.50	88	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.7	6.7	15	5	
20/12/2020	13:40	6.8	6.9	6.8	92	5.6	4	SW	0.33	9	S	5.7	6.9	5.8	5.8	29.69	0.0	0.0	53	0.38	72	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.7	6.7	15	5	
20/12/2020	13:45	6.9	6.9	6.8	92	5.7	4	SW	0.33	9	SSW	5.8	6.9	5.8	6.6	29.69	0.0	0.0	84	0.60	88	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.7	6.7	15	5	
20/12/2020	13:50	6.8	6.9	6.8	91	5.5	5	SSW	0.42	13	SSE	5.3	6.9	5.3	6.1	29.69	0.0	0.0	88	0.63	90	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.7	7.2	15	5	
20/12/2020	13:55	6.8	6.8	6.8	90	5.3	5	SW	0.42	13	WSW	5.2	6.8	5.3	5.7	29.69	0.0	0.0	73	0.52	86	0.0	0.00	0	0.04	0.00	0.00	62	6.1	6.1	6.7	6.7	15	5	
20/12/2020	14:00	6.7	6.8	6.7	90	5.2	6	SW	0.50	13	WSW	4.8	6.8	4.8	4.5	29.69	0.0	0.0	40	0.29	51	0.0	0.00	0	0.04	0.00	0.05	62	6.1	5.6	6.7	6.1	15	5	
20/12/2020	14:05	6.7	6.7	6.7	90	5.1	5	SW	0.42	12	SSW	5.1	6.7	5.2	4.5	29.69	0.0	0.0	27	0.19	30	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.7	6.1	15	5	
20/12/2020	14:10	6.6	6.7	6.6	90	5.0	4	SSW	0.33	10	SSW	5.4	6.6	5.4	4.9	29.69	0.0	0.0	30	0.22	37	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.7	6.1	14	5	
20/12/2020	14:15	6.5	6.6	6.5	90	5.0	4	SSW	0.33	10	SSW	5.3	6.6	5.4	5.1	29.69	0.0	0.0	43	0.31	44	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.7	6.7	14	5	
20/12/2020	14:20	6.4	6.5	6.4	90	4.9	5	SSW	0.42	11	SW	4.8	6.5	4.9	4.6	29.69	0.0	0.0	42	0.30	42	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.7	6.7	13	5	
20/12/2020	14:25	6.4	6.4	6.4	89	4.8	5	SSW	0.42	12	SSW	4.8	6.4	4.8	3.6	29.69	0.0	0.0	39	0.28	42	0.0	0.00	0	0.04	0.00	0.00	63	6.1	5.0	6.7	6.1	13	5	
20/12/2020	14:30	6.4	6.4	6.4	90	4.9	5	SW	0.42	10	SW	4.8	6.4	4.8	3.3	29.69	0.0	0.0	27	0.19	32	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.7	6.1	12	5	
20/12/2020	14:35	6.4	6.4	6.4	90	4.9	5	SSW	0.42	10	SSW	4.8	6.5	4.9	3.4	29.69	0.0	0.0	20	0.14	21	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.7	6.1	11	5	
20/12/2020	14:40	6.4	6.4	6.4	90	4.9	6	SSW	0.50	12	SSW	4.4	6.4	4.4	2.8	29.69	0.0	0.0	19	0.14	19	0.0	0.00	0	0.04	0.00	0.00	63	6.1	4.4	6.7	6.1	10	5	
20/12/2020	14:45	6.3	6.4	6.3	90	4.8	6	SW	0.50	12	SSW	4.3	6.3	4.3	2.8	29.69	0.0	0.0	19	0.14	21	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	9	5	
20/12/2020	14:50	6.3	6.4	6.3	90	4.8	6	SW	0.50	11	SW	4.3	6.3	4.3	2.9	29.69	0.0	0.0	28	0.20	37	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	7	5	
20/12/2020	14:55	6.4	6.4	6.3	90	4.9	7	SW	0.58	12	SW	4.2	6.5	4.2	3.1	29.69	0.0	0.0	51	0.37	56	0.0	0.00	0	0.04	0.00	0.00	64	6.1	5.0	6.7	6.7	4	5	
20/12/2020	15:00	6.5	6.5	6.4	89	4.8	6	SSW	0.50	13	SSW	4.5	6.5	4.5	3.3	29.70	0.0	0.0	48	0.34	54	0.0	0.00	0	0.04	0.00	0.03	64	6.1	5.0	6.7	6.7	2	5	
20/12/2020	15:05	6.5	6.6	6.4	89	4.8	6	SSW	0.50	11	SW	4.5	6.5	4.5	3.2	29.70	0.0	0.0	36	0.26	39	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	1	5	
20/12/2020	15:10	6.5	6.6	6.5	90	5.0	6	SW	0.50	12	SSW	4.5	6.6	4.6	3.2	29.70	0.0	0.0	32	0.23	33	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	0	5	
20/12/2020	15:15	6.5	6.6	6.5	90	5.0	6	SW	0.50	13	S	4.5	6.6	4.6	3.1	29.71	0.0	0.0	26	0.19	30	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	0	5	
20/12/2020	15:20	6.5	6.6	6.5	90	5.0	7	SW	0.58	12	SW	4.2	6.6	4.3	2.7	29.71	0.0	0.0	19	0.14	21	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	0	5	
20/12/2020	15:25	6.5	6.6	6.4	90	5.0	7	SSW	0.58	13	S	4.2	6.6	4.3	2.7	29.71	0.0	0.0	14	0.10	16	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	0	5	
20/12/2020	15:30	6.5	6.5	6.4	90	5.0	6	SSW	0.50	12	SSW	4.5	6.6	4.6	2.9	29.71	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	0	5	
20/12/2020	15:35	6.4	6.5	6.4	90	4.9	6	SSW	0.50	12	SW	4.4	6.5	4.5	2.8	29.71	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	64	6.1	4.4	6.7	6.1	0	5	
20/12/2020	15:40	6.4	6.4	6.4	90	4.9	7	SW	0.58	14	SW	4.1	6.4	4.1	2.4	29.71	0.0	0.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	64	6.1	3.9	6.7	6.1	0	5	
20/12/2020	15:45	6.4	6.4	6.4	90	4.9	7	SW	0.58	12	SW	4.1	6.4	4.1	2.4	29.71	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	64	6.1	3.9	6.7	6.1	0	5	
20/12/2020	15:50	6.3	6.4	6.3	91	5.0	6	SW	0.50	13	S	4.3	6.4	4.4	2.7	29.71	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	15:55	6.3	6.3	6.3	90	4.8	7	SW	0.58	13	SSW	4.0	6.3	4.0	2.3	29.71	0.0	0.0	3	0.02	5	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:00	6.2	6.3	6.2	91	4.9	6	SW	0.50	12	SSW	4.2	6.2	4.2	2.4	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:05	6.2	6.2	6.2	91	4.8	6	SW	0.50	14	SSW	4.1	6.2	4.1	2.3	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:10	6.2	6.2	6.2	91	4.8	8	SW	0.67	14	SSW	3.5	6.2	3.5	1.8	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:15	6.2	6.2	6.1	91	4.8	8	SSW	0.67	17	SSW	3.5	6.2	3.5	1.8	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:20	6.1	6.2	6.1	92	4.9	7	SSW	0.58	13	S	3.8	6.1	3.8	2.0	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:25	6.1	6.1	6.1	92	4.9	7	SW	0.58	14	WSW	3.8	6.1	3.8	2.0	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:30	6.1	6.1	6.0	92	4.9	7	SW	0.58	16	SSW	3.7	6.1	3.7	1.9	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:35	6.0	6.1	6.0	92	4.8	7	SSW	0.58	14	SW	3.6	6.0	3.6	1.8	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:40	6.0	6.0	5.9	92	4.8	7	SW	0.58	13	SW	3.6	6.0	3.6	1.8	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:45	5.9	6.0	5.9	92	4.7	8	SW	0.67	16	SSW	3.2	5.9	3.2	1.6	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:50	5.9	5.9	5.9	92	4.7	8	SW	0.67	14	SSW	3.2	5.9	3.2	1.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	65	6.1	3.9	6.7	5.6	0	5	
20/12/2020	16:55	5.9	5.9	5.9	92	4.7	8	SW	0.67	15	SW	3.2	5.9	3.2	1.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	66	6.1	3.9	6.7	5.6	0	5	
20/12/2020	17:00	5.9	5.9	5.9	92	4.7	8	SW	0.67	14	SW	3.2	5.9	3.2	1.5	29.72	0.0	0.0	0																

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	6"	Min	12"	Temp	Wet 1	Int.	
20/12/2020	17:40	5.7	5.8	5.7	92	4.5	6	WSW	0.50	16	WSW	3.6	5.7	3.6	1.8	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	66	6.1	3.3	6.7	5.6	0	5
20/12/2020	17:45	5.7	5.7	5.7	92	4.5	5	SW	0.42	13	SW	3.9	5.7	3.9	2.1	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	66	6.1	3.3	6.7	5.6	0	5
20/12/2020	17:50	5.7	5.7	5.7	93	4.6	5	SW	0.42	13	SW	3.9	5.7	3.9	2.2	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	66	6.1	3.3	6.7	5.6	0	5
20/12/2020	17:55	5.7	5.7	5.7	92	4.5	6	SW	0.50	14	SW	3.5	5.7	3.5	1.7	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5
20/12/2020	18:00	5.7	5.7	5.7	92	4.5	6	SW	0.50	13	SW	3.5	5.7	3.5	1.7	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5
20/12/2020	18:05	5.6	5.7	5.6	92	4.4	7	SSW	0.58	15	WSW	3.1	5.6	3.1	1.3	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5
20/12/2020	18:10	5.6	5.6	5.6	92	4.4	5	SW	0.42	10	SW	3.8	5.6	3.8	2.0	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5
20/12/2020	18:15	5.5	5.6	5.5	92	4.3	5	SW	0.42	12	SW	3.7	5.5	3.7	1.9	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	3.3	6.7	5.0	0	5
20/12/2020	18:20	5.4	5.5	5.4	92	4.2	5	SW	0.42	10	WSW	3.7	5.4	3.7	1.9	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.7	5.0	0	5
20/12/2020	18:25	5.4	5.4	5.4	91	4.0	5	SW	0.42	11	SW	3.6	5.4	3.6	1.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.8	6.7	5.0	0	5
20/12/2020	18:30	5.4	5.4	5.4	91	4.0	5	SW	0.42	13	SW	3.6	5.4	3.6	1.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.8	6.7	5.0	0	5
20/12/2020	18:35	5.4	5.4	5.4	91	4.0	4	SW	0.33	12	SSW	4.1	5.4	4.1	2.3	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.8	6.7	5.0	0	5
20/12/2020	18:40	5.4	5.4	5.3	91	4.0	4	SSW	0.33	9	SSW	4.1	5.4	4.1	2.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.8	6.7	5.0	0	5
20/12/2020	18:45	5.3	5.4	5.3	91	4.0	4	SSW	0.33	10	SSW	4.0	5.3	4.0	2.2	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.8	6.7	5.0	0	5
20/12/2020	18:50	5.3	5.3	5.3	91	3.9	3	S	0.25	7	S	4.5	5.3	4.5	2.7	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.8	6.7	4.4	0	5
20/12/2020	18:55	5.2	5.3	5.2	91	3.9	3	S	0.25	7	WSW	4.4	5.2	4.4	2.6	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.2	6.7	4.4	0	5
20/12/2020	19:00	5.2	5.3	5.2	91	3.9	3	S	0.25	5	SE	4.4	5.2	4.4	2.6	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.2	6.7	4.4	0	5
20/12/2020	19:05	5.2	5.2	5.1	91	3.8	2	ESE	0.17	4	ESE	5.1	5.2	5.1	3.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.2	6.7	4.4	0	5
20/12/2020	19:10	5.1	5.2	5.1	91	3.7	3	SSE	0.25	6	S	4.2	5.0	4.2	2.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	2.2	6.7	3.9	0	5
20/12/2020	19:15	5.0	5.1	4.9	91	3.7	3	SSE	0.25	6	SSE	4.2	4.9	4.1	2.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	0	5
20/12/2020	19:20	4.9	5.0	4.9	91	3.5	3	SSE	0.25	5	S	4.1	4.8	4.0	2.2	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	19:25	4.8	4.9	4.8	91	3.5	4	S	0.33	7	S	3.4	4.8	3.3	1.5	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	19:30	4.8	4.8	4.8	92	3.6	4	S	0.33	6	SSE	3.3	4.8	3.3	1.5	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	4.4	1	5
20/12/2020	19:35	4.7	4.8	4.7	92	3.5	4	S	0.33	7	S	3.3	4.7	3.3	1.4	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	4.4	1	5
20/12/2020	19:40	4.7	4.7	4.7	92	3.5	3	SSW	0.25	8	SSW	3.8	4.7	3.8	1.9	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	4.4	1	5
20/12/2020	19:45	4.7	4.7	4.7	93	3.6	4	SSW	0.33	9	SSW	3.2	4.7	3.2	1.4	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	4.4	1	5
20/12/2020	19:50	4.7	4.7	4.7	93	3.6	4	SW	0.33	8	SSW	3.2	4.7	3.2	1.4	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	4.4	1	5
20/12/2020	19:55	4.7	4.7	4.7	93	3.6	3	SSW	0.25	7	SW	3.8	4.7	3.8	1.9	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	4.4	1	5
20/12/2020	20:00	4.6	4.7	4.6	93	3.6	3	SSW	0.25	5	S	3.7	4.6	3.7	1.9	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:05	4.6	4.7	4.6	93	3.6	4	S	0.33	8	S	3.2	4.6	3.2	1.3	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:10	4.6	4.7	4.6	93	3.6	5	SSW	0.42	8	SW	2.7	4.6	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:15	4.6	4.6	4.6	93	3.5	5	SW	0.42	9	SW	2.6	4.6	2.6	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	4.4	1	5
20/12/2020	20:20	4.6	4.6	4.6	93	3.5	3	S	0.25	7	SW	3.7	4.6	3.7	1.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:25	4.5	4.6	4.5	93	3.5	5	S	0.42	8	SW	2.6	4.5	2.6	0.7	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:30	4.4	4.6	4.4	93	3.4	3	SSE	0.25	7	SE	3.6	4.4	3.6	1.7	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:35	4.4	4.5	4.4	93	3.4	5	SSW	0.42	9	S	2.5	4.4	2.5	0.7	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:40	4.4	4.4	4.4	93	3.4	5	SSW	0.42	10	SW	2.4	4.4	2.4	0.6	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:45	4.4	4.4	4.3	93	3.4	6	SSW	0.50	10	S	2.0	4.4	2.0	0.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:50	4.4	4.4	4.3	93	3.4	7	SSW	0.58	12	N	1.7	4.4	1.7	-0.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	20:55	4.3	4.4	4.3	93	3.3	7	SSW	0.58	12	SW	1.6	4.3	1.6	-0.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	1	5
20/12/2020	21:00	4.3	4.3	4.3	94	3.5	7	SSW	0.58	11	S	1.6	4.3	1.6	-0.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.7	3.9	0	5
20/12/2020	21:05	4.3	4.3	4.3	94	3.4	6	SSW	0.50	11	SSW	1.9	4.3	1.9	0.1	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	2.2	6.7	3.9		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	6"	Min	12"	Temp	Wet 1	Int.	
20/12/2020	21:45	4.0	4.1	4.0	94	3.1	7	SW	0.58	11	SSW	1.2	4.0	1.2	-0.6	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	2.2	6.7	3.3	0	5
20/12/2020	21:50	4.0	4.0	3.9	94	3.1	7	SW	0.58	13	SSW	1.2	4.0	1.2	-0.6	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	2.2	6.7	3.3	0	5
20/12/2020	21:55	4.0	4.0	3.9	94	3.1	6	SSW	0.50	11	S	1.6	4.0	1.6	-0.3	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.9	0	5
20/12/2020	22:00	4.0	4.0	3.9	94	3.1	5	SW	0.42	11	SSW	1.9	4.0	1.9	0.1	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.9	0	5
20/12/2020	22:05	4.0	4.1	4.0	94	3.1	6	SW	0.50	15	SW	1.6	4.0	1.6	-0.3	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.9	0	5
20/12/2020	22:10	4.1	4.1	4.0	94	3.2	6	SW	0.50	12	SW	1.6	4.1	1.6	-0.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.9	0	5
20/12/2020	22:15	4.1	4.1	4.0	94	3.2	6	SW	0.50	12	SW	1.6	4.1	1.6	-0.2	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.3	0	5
20/12/2020	22:20	4.0	4.1	4.0	94	3.1	5	SW	0.42	12	SW	1.9	4.0	1.9	0.1	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.3	0	5
20/12/2020	22:25	3.9	4.0	3.9	94	3.1	6	SW	0.50	10	SSW	1.5	3.9	1.5	-0.3	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.3	0	5
20/12/2020	22:30	3.9	3.9	3.9	94	3.1	6	SW	0.50	10	SW	1.5	3.9	1.5	-0.3	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.9	0	5
20/12/2020	22:35	4.0	4.0	3.9	94	3.1	7	SW	0.58	12	S	1.2	4.0	1.2	-0.6	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.9	0	5
20/12/2020	22:40	4.0	4.1	3.9	95	3.3	7	SSW	0.58	12	SW	1.2	4.0	1.2	-0.6	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.9	0	5
20/12/2020	22:45	4.1	4.1	4.0	95	3.3	6	SW	0.50	10	SW	1.6	4.1	1.6	-0.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.7	3.9	0	5
20/12/2020	22:50	4.1	4.2	4.1	95	3.4	6	SSW	0.50	9	SSW	1.7	4.1	1.7	-0.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.7	3.9	0	5
20/12/2020	22:55	4.2	4.2	4.1	95	3.4	6	S	0.50	12	S	1.8	4.2	1.8	-0.1	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.7	3.9	0	5
20/12/2020	23:00	4.3	4.3	4.2	95	3.5	5	S	0.42	9	SW	2.3	4.3	2.3	0.5	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.7	4.4	0	5
20/12/2020	23:05	4.3	4.3	4.3	95	3.6	7	S	0.58	11	SSE	1.6	4.4	1.7	-0.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
20/12/2020	23:10	4.4	4.4	4.3	95	3.7	7	S	0.58	13	S	1.7	4.4	1.7	-0.1	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
20/12/2020	23:15	4.4	4.4	4.4	94	3.6	7	S	0.58	13	S	1.7	4.5	1.8	-0.1	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
20/12/2020	23:20	4.5	4.5	4.4	94	3.6	7	S	0.58	13	S	1.8	4.6	1.8	0.0	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
20/12/2020	23:25	4.6	4.6	4.5	94	3.7	7	SSW	0.58	13	SW	1.8	4.6	1.9	0.1	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	4.4	0	5
20/12/2020	23:30	4.6	4.6	4.6	94	3.7	7	SSW	0.58	12	SSW	1.8	4.6	1.9	0.1	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	4.4	0	5
20/12/2020	23:35	4.6	4.6	4.6	94	3.7	5	S	0.42	10	SSW	2.7	4.7	2.7	0.9	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	4.4	0	5
20/12/2020	23:40	4.6	4.7	4.6	94	3.7	5	S	0.42	10	S	2.7	4.7	2.7	0.9	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	4.4	0	5
20/12/2020	23:45	4.6	4.7	4.6	94	3.7	4	SSW	0.33	8	S	3.2	4.7	3.2	1.4	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
20/12/2020	23:50	4.6	4.6	4.6	94	3.7	5	SSW	0.42	9	SSE	2.7	4.7	2.7	0.9	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
20/12/2020	23:55	4.6	4.6	4.6	94	3.7	5	SW	0.42	10	S	2.6	4.6	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:00	4.6	4.6	4.6	94	3.7	5	SSW	0.42	10	SW	2.6	4.6	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:05	4.6	4.6	4.5	94	3.7	6	SW	0.50	11	WSW	2.2	4.6	2.3	0.4	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:10	4.6	4.6	4.5	94	3.7	5	SW	0.42	10	WSW	2.6	4.6	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:15	4.6	4.6	4.6	94	3.7	5	SW	0.42	10	SSW	2.6	4.6	2.7	0.8	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:20	4.6	4.6	4.6	94	3.7	5	SSW	0.42	10	SW	2.6	4.6	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:25	4.6	4.6	4.6	94	3.7	4	SW	0.33	13	SW	3.1	4.6	3.1	1.3	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:30	4.6	4.6	4.6	94	3.7	5	SW	0.42	10	WSW	2.6	4.6	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:35	4.6	4.6	4.5	94	3.7	5	SW	0.42	10	SW	2.6	4.6	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:40	4.5	4.6	4.5	94	3.6	5	SSW	0.42	10	SSW	2.6	4.6	2.6	0.8	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:45	4.6	4.6	4.5	94	3.7	6	SW	0.50	12	SW	2.2	4.6	2.3	0.4	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:50	4.6	4.6	4.5	94	3.7	5	SW	0.42	10	WSW	2.6	4.6	2.7	0.8	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	00:55	4.6	4.6	4.5	94	3.7	6	SW	0.50	12	SSW	2.2	4.6	2.3	0.4	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	01:00	4.6	4.6	4.6	94	3.7	5	SSW	0.42	10	WSW	2.6	4.6	2.7	0.8	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	01:05	4.6	4.6	4.6	94	3.7	5	SW	0.42	13	SW	2.6	4.6	2.7	0.8	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	4.4	0	5
21/12/2020	01:10	4.6	4.6	4.6	94	3.7	5	SW	0.42	10	SW	2.6	4.6	2.7	0.8	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0					

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
21/12/2020	01:50	4.4	4.4	4.4	95	3.7	3	SSW	0.25	5	SSW	3.6	4.5	3.6	1.8	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.9	0	5
21/12/2020	01:55	4.4	4.4	4.4	94	3.5	2	S	0.17	5	SSW	4.3	4.4	4.3	2.5	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.9	0	5
21/12/2020	02:00	4.3	4.4	4.3	94	3.5	3	SSE	0.25	5	S	3.4	4.3	3.4	1.6	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.9	0	5
21/12/2020	02:05	4.3	4.4	4.3	94	3.5	3	SE	0.25	6	SSE	3.4	4.3	3.4	1.6	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.9	0	5
21/12/2020	02:10	4.3	4.3	4.3	95	3.5	3	SE	0.25	5	SE	3.3	4.3	3.4	1.6	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.9	0	5
21/12/2020	02:15	4.3	4.3	4.3	95	3.5	3	E	0.25	6	ENE	3.3	4.3	3.4	1.6	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.9	0	5
21/12/2020	02:20	4.2	4.3	4.2	95	3.5	3	ESE	0.25	6	SE	3.3	4.3	3.3	1.5	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	02:25	4.2	4.3	4.2	95	3.5	4	ESE	0.33	8	ESE	2.7	4.3	2.8	0.9	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	02:30	4.2	4.3	4.2	95	3.5	4	ESE	0.33	8	SE	2.7	4.3	2.8	0.9	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	02:35	4.3	4.3	4.2	95	3.5	5	ESE	0.42	8	ESE	2.3	4.3	2.3	0.5	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	02:40	4.2	4.3	4.2	95	3.5	4	E	0.33	7	ESE	2.7	4.3	2.8	0.9	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	02:45	4.2	4.3	4.2	95	3.5	5	ESE	0.42	8	ESE	2.2	4.3	2.3	0.4	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	02:50	4.2	4.3	4.2	95	3.5	4	SE	0.33	7	SE	2.7	4.3	2.8	0.9	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	02:55	4.2	4.2	4.2	95	3.4	3	ESE	0.25	7	SE	3.2	4.2	3.2	1.4	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	03:00	4.2	4.2	4.1	95	3.4	3	SE	0.25	6	SE	3.2	4.2	3.2	1.4	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	03:05	4.1	4.2	4.1	96	3.5	4	SE	0.33	7	SE	2.6	4.2	2.6	0.8	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	0	5
21/12/2020	03:10	4.1	4.1	4.1	95	3.3	3	SE	0.25	6	SSE	3.1	4.1	3.1	1.3	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	0	5
21/12/2020	03:15	4.1	4.1	4.0	96	3.5	2	SE	0.17	5	ESE	3.9	4.1	3.9	2.1	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	0	5
21/12/2020	03:20	4.0	4.1	4.0	96	3.4	2	SSE	0.17	4	SSE	3.8	4.1	3.9	2.1	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	0	5
21/12/2020	03:25	3.9	4.0	3.9	96	3.4	2	SSE	0.17	5	SSE	3.8	3.9	3.8	1.9	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	0	5
21/12/2020	03:30	3.9	3.9	3.9	96	3.3	2	SSE	0.17	6	SSE	3.7	3.9	3.7	1.9	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	0	5
21/12/2020	03:35	3.9	3.9	3.9	96	3.3	3	SSE	0.25	6	SSE	2.9	3.9	2.9	1.1	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	1	5
21/12/2020	03:40	3.8	3.9	3.8	96	3.3	2	SSE	0.17	4	SSE	3.7	3.8	3.7	1.8	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	1	5
21/12/2020	03:45	3.8	3.9	3.8	96	3.3	2	S	0.17	5	S	3.7	3.8	3.7	1.8	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	1	5
21/12/2020	03:50	3.8	3.8	3.8	96	3.3	1	S	0.08	3	S	3.8	3.8	3.8	2.0	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	1	5
21/12/2020	03:55	3.8	3.8	3.8	96	3.3	1	SE	0.08	3	ESE	3.8	3.8	3.8	2.0	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	1	5
21/12/2020	04:00	3.8	3.8	3.8	96	3.2	1	S	0.08	3	S	3.8	3.8	3.8	1.9	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	3.3	1	5
21/12/2020	04:05	3.8	3.8	3.8	96	3.2	1	SE	0.08	5	SE	3.8	3.8	3.8	1.9	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.3	1	5
21/12/2020	04:10	3.8	3.8	3.8	96	3.3	3	SSE	0.25	5	ESE	2.8	3.8	2.8	1.0	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	1	5
21/12/2020	04:15	3.8	3.8	3.8	96	3.3	3	SSE	0.25	6	SSE	2.8	3.8	2.8	1.0	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	04:20	3.9	3.9	3.8	97	3.5	3	SSE	0.25	8	S	2.9	3.9	2.9	1.1	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	04:25	3.9	3.9	3.8	97	3.5	4	SSE	0.33	8	S	2.4	4.0	2.4	0.6	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.1	3.9	0	5
21/12/2020	04:30	3.9	4.0	3.9	97	3.5	3	SSE	0.25	7	SSE	2.9	4.0	3.0	1.2	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.9	0	5
21/12/2020	04:35	4.0	4.0	3.9	97	3.6	2	S	0.17	6	SSE	3.8	4.1	3.9	2.1	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.9	0	5
21/12/2020	04:40	4.0	4.0	4.0	97	3.6	3	S	0.25	6																								

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
21/12/2020	05:55	4.2	4.2	4.2	97	3.8	1	SSE	0.08	4	S	4.2	4.3	4.3	2.4	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	3.9	0	5				
21/12/2020	06:00	4.2	4.2	4.2	98	3.9	1	SE	0.08	3	ESE	4.2	4.3	4.3	2.5	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	0	5				
21/12/2020	06:05	4.3	4.3	4.2	98	4.0	2	SSE	0.17	4	SSW	4.1	4.3	4.2	2.4	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	0	5				
21/12/2020	06:10	4.3	4.3	4.2	98	4.0	2	S	0.17	4	SE	4.1	4.3	4.2	2.4	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	0	5				
21/12/2020	06:15	4.3	4.3	4.3	98	4.0	2	SSW	0.17	6	ESE	4.2	4.4	4.3	2.5	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	0	5				
21/12/2020	06:20	4.4	4.4	4.3	98	4.1	2	SW	0.17	6	W	4.3	4.5	4.4	2.6	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	0	5				
21/12/2020	06:25	4.4	4.4	4.3	98	4.1	1	SW	0.08	4	ESE	4.4	4.5	4.5	2.7	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	0	5				
21/12/2020	06:30	4.4	4.4	4.3	98	4.1	3	S	0.25	6	SSW	3.5	4.5	3.6	1.8	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	0	5				
21/12/2020	06:35	4.4	4.4	4.4	98	4.2	2	S	0.17	5	SE	4.3	4.6	4.4	2.7	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	0	5				
21/12/2020	06:40	4.4	4.4	4.4	98	4.2	1	SSE	0.08	3	W	4.4	4.6	4.6	2.8	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	3	5				
21/12/2020	06:45	4.4	4.4	4.4	98	4.2	1	SSE	0.08	3	S	4.4	4.6	4.6	2.8	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	5	5				
21/12/2020	06:50	4.4	4.4	4.4	98	4.2	2	SSE	0.17	4	SSE	4.3	4.6	4.4	2.7	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	13	5				
21/12/2020	06:55	4.4	4.5	4.4	98	4.2	2	SSE	0.17	5	SSE	4.3	4.6	4.4	2.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:00	4.5	4.5	4.4	98	4.2	2	SE	0.17	6	S	4.4	4.6	4.5	2.7	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:05	4.6	4.6	4.4	98	4.3	2	SSE	0.17	6	SSE	4.4	4.7	4.6	2.8	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:10	4.6	4.6	4.5	98	4.3	2	SSE	0.17	5	SE	4.4	4.7	4.6	2.8	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:15	4.6	4.6	4.6	98	4.3	2	SE	0.17	5	E	4.5	4.7	4.6	2.8	29.65	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:20	4.7	4.7	4.6	98	4.4	2	SE	0.17	4	SSE	4.6	4.8	4.7	2.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:25	4.7	4.7	4.6	98	4.4	1	S	0.08	3	S	4.7	4.8	4.8	3.0	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:30	4.7	4.7	4.7	98	4.4	2	SE	0.17	4	SE	4.6	4.8	4.7	2.9	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:35	4.7	4.7	4.7	98	4.4	1	ESE	0.08	2	NW	4.7	4.8	4.8	3.1	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
21/12/2020	07:40	4.7	4.8	4.7	98	4.4	1	SE	0.08	2	SSW	4.7	4.8	4.8	3.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5				
21/12/2020	07:45	4.8	4.8	4.7	98	4.5	1	ESE	0.08	3	E	4.8	4.9	4.9	3.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5				
21/12/2020	07:50	4.8	4.8	4.8	98	4.5	2	SE	0.17	3	ESE	4.7	4.9	4.8	3.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5				
21/12/2020	07:55	4.8	4.8	4.8	98	4.5	2	SE	0.17	4	SE	4.8	4.9	4.9	3.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5				
21/12/2020	08:00	4.8	4.8	4.8	98	4.5	1	ESE	0.08	5	ENE	4.8	4.9	4.9	3.2	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5				
21/12/2020	08:05	4.8	4.9	4.8	98	4.5	1	SE	0.08	5	SE	4.8	4.9	4.9	3.2	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5				
21/12/2020	08:10	4.9	4.9	4.8	98	4.6	1	ESE	0.08	2	SW	4.9	5.0	5.0	3.2	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5				
21/12/2020	08:15	4.9	4.9	4.8	98	4.6	1	E	0.08	3	E	4.9	5.0	5.0	3.2	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5				
21/12/2020	08:20	4.9	4.9	4.8	98	4.6	2	ESE	0.17	4	SE	4.8	5.0	4.9	3.2	29.61	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	15	5				
21/12/2020	08:25	4.9	4.9	4.9	98	4.6	2	ESE	0.17	4	E	4.8	5.0	4.9	3.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	15	5				
21/12/2020	08:30	4.9	4.9	4.9	98	4.7	2	SE	0.17	5	ENE	4.9	5.1	5.0	3.2	29.60	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	15	5				
21/12/2020	08:35	5.0	5.0	4.9	98	4.7	2	E	0.17	4	E	4.9	5.1	5.1	3.3	29.60	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	15	5				
21/12/2020	08:40	5.1	5.1	4.9	98	4.8	2	SE	0.17	4	SE	5.0	5.2	5.1	3.3	29.60	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	15	5				
21/12/2020	08:45	5.1	5.1	5.0	98	4.8	2	SE	0.17	4	E	5.0	5.2	5.1	3.3	29.60	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	15	5				
21/12/2020	08:50	5.1	5.1	5.1	99	5.0	2	ESE	0.17	6	SE	5.1	5.2	5.2	3.4	29.60	0.2	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	15	5				
21/12/2020	08:55	5.2	5.2	5.1	99	5.0	2	E	0.17	6	SSE	5.1	5.3	5.2	3.5	29.59	0.0	0.8	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	64	5.6	4.4	6.1	5.0	15	5				
21/12/2020	09:00	5.2	5.2	5.2	99	5.1	2	E	0.17	6	ENE	5.2	5.3	5.3	3.6	29.59	0.0	0.8	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	64	5.6	4.4	6.1	5.0	15	5				
21/12/2020	09:05	5.2	5.2	5.2	99	5.1	2	E	0.17	4	ESE	5.2	5.3	5.3	3.6	29.59	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	64	5.6	4.4	6.1	5.0	15	5				
21/12/2020	09:10	5.3	5.3	5.2	99	5.1	2	ENE	0.17	4	E	5.3	5.4	5.4	3.7	29.58	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	64	5.6	4.4	6.1	5.0	15	5				
21/12/2020	09:15	5.3	5.3	5.2	99	5.1	1	NNE	0.08	3	ENE	5.3	5.4	5.4	3.7	29.58	0.2	0.0	1	0.01	5	0.0	0.00	0	0.05	0.00	0.00	64	5.6	4.4	6.1	5.0	15	5				
21/12/2020	09:20	5.3	5.3	5.3	99	5.2	2	E	0.17	5	SSE	5.3	5.4	5.4	3.7	29.57	0.2	2.4	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	64	5.6	5.0	6.1							

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
21/12/2020	10:00	5.6	5.6	5.6	99	5.5	1	ENE	0.08	2	ENE	5.6	5.7	5.7	4.0	29.54	0.0	0.8	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	15	5
21/12/2020	10:05	5.6	5.7	5.6	99	5.5	1	ENE	0.08	3	NE	5.6	5.7	5.7	4.0	29.54	0.2	0.8	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	15	5
21/12/2020	10:10	5.7	5.7	5.7	99	5.5	1	NNE	0.08	3	NE	5.7	5.8	5.8	4.4	29.53	0.0	0.8	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	15	5
21/12/2020	10:15	5.7	5.7	5.7	99	5.5	1	ENE	0.08	3	ENE	5.7	5.8	5.8	4.4	29.53	0.2	1.2	5	0.04	5	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	15	5
21/12/2020	10:20	5.7	5.7	5.7	99	5.6	1	ENE	0.08	3	E	5.7	5.8	5.8	4.6	29.53	0.2	1.6	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	15	5
21/12/2020	10:25	5.8	5.8	5.7	99	5.6	1	NE	0.08	2	NE	5.8	5.9	5.9	4.7	29.52	0.0	1.6	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	15	5
21/12/2020	10:30	5.8	5.8	5.8	99	5.6	1	ESE	0.08	3	SSE	5.8	5.9	5.9	4.8	29.52	0.0	1.0	13	0.09	14	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.0	6.1	5.6	15	5
21/12/2020	10:35	5.8	5.8	5.8	99	5.7	2	ESE	0.17	4	ESE	5.8	5.9	5.9	4.9	29.52	0.2	1.0	15	0.11	16	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	5.6	15	5
21/12/2020	10:40	5.9	5.9	5.8	99	5.7	2	E	0.17	4	ESE	5.9	6.0	6.0	5.1	29.51	0.0	1.0	18	0.13	19	0.0	0.00	0	0.04	0.00	0.00	63	5.6	5.6	6.1	6.1	15	5
21/12/2020	10:45	5.9	5.9	5.9	99	5.8	2	ESE	0.17	5	ESE	5.9	6.1	6.1	5.2	29.51	0.2	1.2	19	0.14	19	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.1	15	5
21/12/2020	10:50	6.0	6.0	5.9	99	5.9	2	E	0.17	4	E	6.0	6.1	6.1	5.3	29.51	0.0	1.2	23	0.16	25	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.1	15	5
21/12/2020	10:55	6.0	6.1	5.9	99	5.9	1	E	0.08	2	E	6.0	6.1	6.1	5.4	29.50	0.0	1.0	28	0.20	30	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.1	15	5
21/12/2020	11:00	6.1	6.1	6.1	99	6.0	1	E	0.08	3	ESE	6.1	6.3	6.3	5.7	29.50	0.2	1.0	32	0.23	32	0.0	0.00	0	0.04	0.00	0.00	62	5.6	5.6	6.1	6.1	15	5
21/12/2020	11:05	6.2	6.2	6.1	99	6.0	1	SE	0.08	3	E	6.2	6.3	6.3	5.7	29.50	0.0	1.0	30	0.22	32	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	6.1	15	5
21/12/2020	11:10	6.3	6.3	6.2	99	6.1	1	SE	0.08	3	ESE	6.3	6.4	6.4	5.9	29.50	0.0	0.8	30	0.22	32	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	6.1	15	5
21/12/2020	11:15	6.3	6.3	6.3	99	6.2	1	NNW	0.08	2	SE	6.3	6.5	6.5	5.9	29.50	0.2	0.8	32	0.23	32	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	6.1	15	5
21/12/2020	11:20	6.4	6.4	6.3	100	6.4	1	N	0.08	2	NNW	6.4	6.6	6.6	6.1	29.49	0.0	0.8	33	0.24	35	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	6.1	15	5
21/12/2020	11:25	6.4	6.4	6.4	100	6.4	1	N	0.08	2	NNE	6.4	6.6	6.6	6.2	29.49	0.0	0.8	37	0.27	39	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	6.7	15	5
21/12/2020	11:30	6.4	6.4	6.4	99	6.2	1	N	0.08	1	NNE	6.4	6.6	6.6	6.3	29.49	0.0	0.0	41	0.29	42	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	6.7	15	5
21/12/2020	11:35	6.4	6.4	6.4	100	6.4	1	NNE	0.08	2	ENE	6.4	6.7	6.7	6.3	29.48	0.2	0.0	38	0.27	39	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	6.7	15	5
21/12/2020	11:40	6.4	6.5	6.4	100	6.4	1	NNE	0.08	2	N	6.4	6.7	6.7	6.4	29.48	0.0	0.0	41	0.29	42	0.0	0.00	0	0.04	0.00	0.00	62	5.6	6.1	6.1	6.7	15	5
21/12/2020	11:45	6.6	6.6	6.4	99	6.4	1	NNW	0.08	2	NW	6.6	6.7	6.7	6.5	29.48	0.0	0.0	44	0.32	46	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.1	6.1	6.7	15	5
21/12/2020	11:50	6.6	6.6	6.5	99	6.4	1	N	0.08	2	N	6.6	6.7	6.7	6.6	29.48	0.0	0.0	46	0.33	46	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	6.7	15	5
21/12/2020	11:55	6.6	6.6	6.6	99	6.5	1	N	0.08	2	N	6.6	6.8	6.8	6.6	29.48	0.0	0.0	44	0.32	46	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	6.7	15	5
21/12/2020	12:00	6.7	6.7	6.6	99	6.5	1	NNE	0.08	2	NNW	6.7	6.9	6.9	6.7	29.47	0.2	0.0	43	0.31	44	0.0	0.00	0	0.04	0.00	0.03	61	5.6	6.7	6.1	6.7	15	5
21/12/2020	12:05	6.7	6.7	6.6	100	6.7	1	N	0.08	2	N	6.7	6.9	6.9	6.7	29.46	0.0	0.0	45	0.32	47	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	6.7	15	5
21/12/2020	12:10	6.7	6.7	6.7	100	6.7	1	N	0.08	2	NNW	6.7	6.9	6.9	6.6	29.46	0.0	0.0	39	0.28	40	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	6.7	15	5
21/12/2020	12:15	6.8	6.8	6.7	100	6.8	1	N	0.08	2	NNW	6.8	7.0	7.0	6.6	29.46	0.0	0.0	37	0.27	39	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	6.7	15	5
21/12/2020	12:20	6.8	6.8	6.7	100	6.8	1	N	0.08	3	NW	6.8	7.0	7.0	6.7	29.45	0.0	0.0	41	0.29	42	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	6.7	15	5
21/12/2020	12:25	6.8	6.8	6.8	100	6.8	1	WNW	0.08	2	NW	6.8	7.1	7.1	6.7	29.45	0.0	0.0	37	0.27	37	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	6.7	15	5
21/12/2020	12:30	6.9	6.9	6.8	100	6.9	1	W	0.08	2	W	6.9	7.1	7.1	6.8	29.45	0.0	0.0	39	0.28	40	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.2	15	5
21/12/2020	12:35	6.9	6.9	6.8	100	6.9	1	NW	0.08	2	WNW	6.9	7.1	7.1	6.8	29.44	0.0	0.0	40	0.29	42	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.2	15	5
21/12/2020	12:40	6.9	6.9	6.9	100	6.9	1	W	0.08	2	WNW	6.9	7.2	7.2	7.0	29.44	0.0	0.0	45	0.32	51	0.0	0.00	0	0.04	0.00	0.00	61	5.6	6.7	6.1	7.2	15	5
21/12/2020	12:45	6.9	6.9	6.9	100	6.9	1	SW	0.08	2	NW	6.9	7.2	7.2	7.2	29.44	0.0	0.0	53	0.38	56	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	7.2	15	5
21/12/2020	12:50	7.0	7.0	6.9	100	7.0	1	W	0.08	2	WNW	7.0	7.2	7.2	7.3	29.44	0.0	0.0	56	0.40	60	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	7.2	15	5
21/12/2020	12:55	7.1	7.1	7.0	100	7.1	1	SW	0.08	2	S	7.1	7.3	7.3	7.2	29.44	0.0	0.0	49	0.35	53	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	7.2	15	5
21/12/2020	13:00	7.1	7.1	7.1	100	7.1	1	SW	0.08	2	WSW	7.1	7.3	7.3	7.2	29.44	0.0	0.0	44	0.32	46	0.0	0.00	0	0.04	0.00	0.03	61	6.1	7.2	6.1	7.2	15	5
21/12/2020	13:05	7.1	7.2	7.1	100	7.1	1	SW	0.08	2	SSW	7.1	7.3	7.3	7.2	29.43	0.0	0.0	44	0.32	46	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	7.2	15	5
21/12/2020	13:10	7.2	7.2	7.1	100	7.2	0	SW	0.00	2	SSW	7.2	7.4	7.4	7.1	29.43	0.0	0.0	41	0.29	44	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	7.2	15	5
21/12/2020	13:15	7.2	7.2	7.2	100	7.2	1	W	0.08	1	SW	7.2	7.4	7.4	6.9	29.43	0.0	0.0	32	0.23	35	0.0	0.00	0	0.04	0.00	0.00	61	6.1	7.2	6.1	7.2	15	5
21/12/2020	13:20	7.3	7.3	7.2	100	7.3	1	SW	0.08	2	WNW	7.3	7.5	7.5	6.9	29.43	0.0	0.0	27	0.19	28	0.0	0.00	0	0.04	0.00	0.00	61	6.1	6.7	6.1	7.2	15	5
21/12/2020	13:25	7.3	7.3	7.3	100	7.3	1	NW	0.08	2	NW	7.3	7.5	7.5	6.9	29.43	0.0	0.0	27	0.19	28	0.0	0.00	0	0.04	0.00	0.00	61	6					

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
21/12/2020	14:05	7.7	7.7	7.6	100	7.7	2	SE	0.17	5	SE	7.7	7.9	7.9	6.9	29.41	0.0	0.0	15	0.11	16	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	7.8	15	5
21/12/2020	14:10	7.8	7.8	7.7	100	7.8	3	SSE	0.25	5	S	7.3	8.0	7.6	6.6	29.41	0.0	0.0	14	0.10	16	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	7.8	15	5
21/12/2020	14:15	7.8	7.8	7.8	100	7.8	2	SE	0.17	5	SE	7.8	8.1	8.1	7.1	29.41	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	7.8	15	5
21/12/2020	14:20	7.9	7.9	7.8	100	7.9	2	SSE	0.17	5	ESE	7.9	8.1	8.1	6.7	29.41	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	7.8	15	5
21/12/2020	14:25	7.9	7.9	7.9	100	7.9	2	SSE	0.17	4	SSE	7.9	8.2	8.2	6.8	29.41	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	60	6.1	6.7	6.1	7.8	15	5
21/12/2020	14:30	8.0	8.0	7.9	100	8.0	3	SSE	0.25	5	SSE	7.6	8.2	7.8	6.4	29.41	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	7.8	15	5
21/12/2020	14:35	8.1	8.1	8.0	100	8.1	2	S	0.17	4	SSE	8.1	8.3	8.3	6.9	29.41	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	7.8	15	5
21/12/2020	14:40	8.1	8.1	8.1	100	8.1	3	SW	0.25	6	S	7.7	8.4	8.0	6.6	29.41	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	8.3	15	5
21/12/2020	14:45	8.2	8.2	8.1	100	8.2	2	SW	0.17	5	SW	8.2	8.4	8.4	7.1	29.41	0.0	0.0	12	0.09	12	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	8.3	15	5
21/12/2020	14:50	8.3	8.3	8.2	100	8.3	3	SW	0.25	8	SW	7.9	8.6	8.2	6.8	29.41	0.0	0.0	13	0.09	16	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.2	6.1	8.3	15	5
21/12/2020	14:55	8.4	8.4	8.3	100	8.4	4	SW	0.33	8	SW	7.5	8.7	7.8	6.5	29.40	0.0	0.0	18	0.13	19	0.0	0.00	0	0.04	0.00	0.00	60	6.1	7.8	6.1	8.3	15	5
21/12/2020	15:00	8.6	8.6	8.4	100	8.6	4	SW	0.33	9	SW	7.7	8.8	8.0	6.7	29.40	0.0	0.0	18	0.13	19	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	8.3	15	5
21/12/2020	15:05	8.7	8.7	8.6	100	8.7	4	SSW	0.33	8	SSW	7.8	9.0	8.2	6.8	29.40	0.0	0.0	12	0.09	14	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	8.9	15	5
21/12/2020	15:10	8.8	8.8	8.7	100	8.8	2	SW	0.17	6	SW	8.8	9.1	9.1	7.8	29.40	0.0	0.0	14	0.10	16	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	8.9	15	5
21/12/2020	15:15	8.8	8.8	8.7	100	8.8	2	WSW	0.17	6	SW	8.8	9.2	9.2	7.8	29.40	0.0	0.0	12	0.09	12	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	8.9	15	5
21/12/2020	15:20	8.9	8.9	8.8	100	8.9	3	WSW	0.25	6	E	8.6	9.3	8.9	7.6	29.40	0.0	0.0	11	0.08	11	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	8.9	15	5
21/12/2020	15:25	9.1	9.1	8.9	100	9.1	2	SW	0.17	6	W	9.1	9.4	9.4	8.0	29.40	0.0	0.0	11	0.08	11	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	15:30	9.1	9.1	9.1	100	9.1	2	N	0.17	5	W	9.1	9.4	9.4	8.1	29.40	0.0	0.0	8	0.06	9	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	15:35	9.1	9.2	9.1	100	9.1	2	WSW	0.17	7	WSW	9.1	9.4	9.4	8.0	29.40	0.0	0.0	7	0.05	7	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	15:40	9.2	9.2	9.1	100	9.2	4	WSW	0.33	9	WSW	8.5	9.6	8.8	7.4	29.40	0.0	0.0	4	0.03	5	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	15:45	9.3	9.3	9.2	100	9.3	4	SW	0.33	9	SW	8.6	9.6	8.9	7.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	15:50	9.3	9.3	9.2	100	9.3	4	SW	0.33	9	SW	8.6	9.6	8.9	7.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	15:55	9.3	9.3	9.3	100	9.3	4	SW	0.33	9	SW	8.6	9.7	8.9	7.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	16:00	9.4	9.4	9.3	100	9.4	4	SSW	0.33	12	SW	8.7	9.7	9.0	7.5	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	16:05	9.4	9.4	9.4	100	9.4	4	SW	0.33	11	SW	8.7	9.7	9.0	7.5	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	16:10	9.4	9.4	9.4	100	9.4	4	SW	0.33	9	WSW	8.7	9.8	9.1	7.6	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	8.9	15	5
21/12/2020	16:15	9.5	9.5	9.4	100	9.5	4	SW	0.33	13	S	8.8	9.8	9.1	7.6	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.2	6.1	9.4	15	5
21/12/2020	16:20	9.6	9.6	9.4	100	9.6	6	SW	0.50	16	WSW	8.2	9.9	8.5	7.0	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.1	7.8	6.1	9.4	15	5
21/12/2020	16:25	9.6	9.7	9.6	100	9.6	5	SW	0.42	14	SSW	8.6	9.9	8.9	7.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.1	9.4	15	5
21/12/2020	16:30	9.7	9.7	9.6	100	9.7	4	SW	0.33	8	SW	9.0	10.0	9.3	7.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.1	9.4	15	5
21/12/2020	16:35	9.7	9.7	9.7	100	9.7	4	SW	0.33	8	WSW	9.1	10.1	9.4	7.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	9.4	15	5
21/12/2020	16:40	9.7	9.8	9.7	100	9.7	4	SW	0.33	10	WSW	9.1	10.1	9.4	7.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.2	6.7	9.4	15	5
21/12/2020	16:45	9.8	9.8	9.7	100	9.8	5	SW	0.42	12	SSW	8.7	10.2	9.1	7.6	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	16:50	9.8	9.8	9.8	100	9.8	5	SW	0.42	11	SSW	8.7	10.2	9.1	7.6	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	16:55	9.9	9.9	9.8	100	9.9	4	SW	0.33	9	SE	9.3	10.3	9.7	8.2	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	17:00	9.9	9.9	9.8	100	9.9	4	SW	0.33	8	WSW	9.3	10.3	9.7	8.2	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	17:05	9.9	9.9	9.9	100	9.9	3	SW	0.25	7	SSE	9.7	10.3	10.1	8.6	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	17:10	9.9	9.9	9.9	100	9.9	4	SW	0.33	8	SW	9.3	10.3	9.7	8.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	17:15	10.0	10.0	9.9	100	10.0	3	SW	0.25	10	SW	9.8	10.4	10.2	8.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	17:20	10.0	10.0	9.9	100	10.0	3	SW	0.25	6	WSW	9.8	10.4	10.2	8.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	17:25	10.1	10.1	10.0	100	10.1	3	SW	0.25	8	W	9.9	10.4	10.3	8.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	7.8	6.7	9.4	15	5
21/12/2020	17:30	10.1	10.1	10.1	100	10.1	3	SW	0.25	10	W	9.9	10.5	10.3	8.9	29.40	0.0	0.0	0	0.00	0	0.0	0											

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
21/12/2020	18:10	10.7	10.7	10.7	100	10.7	5	SSW	0.42	11	SW	9.8	11.0	10.1	8.7	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.7	10.6	15	5
21/12/2020	18:15	10.7	10.7	10.7	100	10.7	5	SW	0.42	13	SW	9.8	11.0	10.1	8.7	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.7	10.6	15	5
21/12/2020	18:20	10.7	10.7	10.7	100	10.7	5	SW	0.42	9	SSW	9.9	11.1	10.2	8.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.7	10.6	15	5
21/12/2020	18:25	10.8	10.8	10.7	100	10.8	5	SW	0.42	10	SSW	9.9	11.1	10.3	8.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.7	10.6	15	5
21/12/2020	18:30	10.8	10.8	10.7	100	10.8	5	SW	0.42	9	SE	10.0	11.2	10.3	8.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	18:35	10.8	10.8	10.8	100	10.8	4	SW	0.33	9	SE	10.3	11.2	10.7	9.2	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	18:40	10.9	10.9	10.8	100	10.9	5	SW	0.42	11	SW	10.1	11.2	10.4	8.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	18:45	10.9	10.9	10.9	100	10.9	4	SW	0.33	9	SSW	10.4	11.2	10.7	9.3	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	18:50	10.9	10.9	10.9	100	10.9	4	SW	0.33	10	SW	10.4	11.3	10.8	9.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	18:55	10.9	10.9	10.9	100	10.9	4	SW	0.33	12	SW	10.4	11.3	10.8	9.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:00	10.9	11.0	10.9	100	10.9	4	SW	0.33	14	SW	10.4	11.3	10.8	9.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:05	10.9	11.0	10.9	100	10.9	4	SSW	0.33	8	SW	10.4	11.3	10.8	9.3	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:10	10.9	11.0	10.9	100	10.9	5	SW	0.42	10	SW	10.1	11.3	10.4	9.0	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.7	11.1	15	5
21/12/2020	19:15	10.9	11.0	10.9	100	10.9	5	SW	0.42	13	S	10.1	11.3	10.4	9.0	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:20	10.9	11.0	10.9	100	10.9	5	SW	0.42	12	SW	10.1	11.3	10.4	9.0	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.3	6.7	11.1	15	5
21/12/2020	19:25	11.0	11.0	10.9	100	11.0	4	SW	0.33	4	SW	10.6	11.3	10.9	9.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:30	11.0	11.0	11.0	100	11.0	5	SSW	0.42	9	WSW	10.2	11.3	10.6	9.1	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:35	11.0	11.1	11.0	100	11.0	4	SW	0.33	9	SW	10.6	11.3	10.9	9.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:40	11.0	11.1	11.0	100	11.0	2	S	0.17	2	S	11.0	11.3	11.3	9.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:45	11.1	11.1	11.1	100	11.1	4	SW	0.33	11	SSW	10.6	11.4	10.9	9.5	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.3	6.7	11.1	15	5
21/12/2020	19:50	11.1	11.1	11.1	100	11.1	4	SW	0.33	11	SW	10.6	11.4	10.9	9.5	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	11.1	15	5
21/12/2020	19:55	11.1	11.1	11.1	100	11.1	3	SW	0.25	6	SW	11.0	11.4	11.3	9.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	11.1	15	5
21/12/2020	20:00	11.1	11.1	11.1	100	11.1	5	SW	0.42	7	SW	10.3	11.4	10.6	9.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	11.1	15	5
21/12/2020	20:05	11.1	11.1	11.1	100	11.1	2	SSW	0.17	7	WSW	11.1	11.4	11.4	9.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	11.1	15	5
21/12/2020	20:10	11.1	11.1	11.1	99	10.9	2	SW	0.17	6	SW	11.1	11.4	11.4	9.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	10.6	15	5
21/12/2020	20:15	11.1	11.1	11.1	99	10.9	2	S	0.17	7	SW	11.1	11.4	11.4	9.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	10.6	15	5
21/12/2020	20:20	11.0	11.1	11.0	99	10.8	3	SW	0.25	8	SW	10.9	11.3	11.3	9.8	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	11.1	15	5
21/12/2020	20:25	11.1	11.1	11.0	99	10.9	2	SSW	0.17	5	SSW	11.1	11.4	11.4	9.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.3	6.7	10.6	15	5
21/12/2020	20:30	11.0	11.1	11.0	99	10.8	0	---	0.00	0	---	11.0	11.3	11.3	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	6.7	8.9	6.7	10.6	15	5
21/12/2020	20:35	11.0	11.1	11.0	99	10.8	0	---	0.00	0	---	11.0	11.3	11.3	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	10.6	15	5
21/12/2020	20:40	11.1	11.1	11.0	99	10.9	0	---	0.00	0	---	11.1	11.4	11.4	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	10.6	15	5
21/12/2020	20:45	11.1	11.1	11.0	99	10.9	0	---	0.00	0	---	11.1	11.4	11.4	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.9	6.7	10.6	15	5
21/12/2020	20:50	11.0	11.1	11.0	99	10.8	2	SW	0.17	3	SSE	11.0	11.3	11.3	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.9	6.7	10.6	15	5
21/12/2020	20:55	11.1	11.1	11.0	99	10.9	2	SW	0.17	5	SSW	11.1	11.4	11.4	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.9	6.7	10.6	15	5
21/12/2020	21:00	11.1	11.1	11.0	99	10.9	2	W	0.17	5	S	11.1	11.4	11.4	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.9	6.7	10.6	15	5
21/12/2020	21:05	11.1	11.1	11.0	99	10.9	2	W	0.17	3	W	11.1	11.4	11.4	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	10.6	15	5
21/12/2020	21:10	11.0	11.1	11.0	99	10.8	0	WNW	0.00	2	WNW	11.0	11.3	11.3	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	10.6	15	5
21/12/2020	21:15	11.0	11.1	11.0	99	10.8	1	SW	0.08	2	W	11.0	11.3	11.3	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	10.0	15	5
21/12/2020	21:20	11.0	11.1	11.0	99	10.8	0	NNE	0.00	1	NW	11.0	11.3	11.3	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	10.0	15	5
21/12/2020	21:25	11.0	11.0	10.9	99	10.8	0	NNE	0.00	1	NNE	11.0	11.3	11.3	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	10.0	15	5
21/12/2020	21:30	11.0	11.0	10.9	99	10.8	1	N	0.08	2	N	11.0	11.3	11.3	9.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2					

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
21/12/2020	22:15	10.3	10.3	10.3	99	10.1	1	W	0.08	5	W	10.3	10.6	10.6	9.2	29.43	0.0	1.6	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	7.2	8.3	6.7	9.4	14	5
21/12/2020	22:20	10.2	10.3	10.2	99	10.1	2	E	0.17	3	NNE	10.2	10.6	10.6	9.1	29.43	0.0	1.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	59	7.2	7.8	6.7	9.4	14	5
21/12/2020	22:25	10.2	10.3	10.2	99	10.1	2	E	0.17	4	NE	10.2	10.6	10.6	9.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	9.4	14	5
21/12/2020	22:30	10.2	10.2	10.2	99	10.0	2	NE	0.17	4	NE	10.2	10.5	10.5	9.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	9.4	14	5
21/12/2020	22:35	10.2	10.2	10.2	99	10.0	1	NE	0.08	2	E	10.2	10.5	10.5	9.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	9.4	14	5
21/12/2020	22:40	10.2	10.2	10.1	99	10.0	1	NNE	0.08	2	NW	10.2	10.5	10.5	9.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	9.4	14	5
21/12/2020	22:45	10.1	10.2	10.1	99	10.0	2	N	0.17	4	NNE	10.1	10.4	10.4	8.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	9.4	14	5
21/12/2020	22:50	10.1	10.1	10.1	99	9.9	2	NW	0.17	4	N	10.1	10.4	10.4	8.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	9.4	14	5
21/12/2020	22:55	10.1	10.1	10.0	99	9.9	3	NW	0.25	5	NW	9.9	10.4	10.3	8.8	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	9.4	14	5
21/12/2020	23:00	10.0	10.1	9.9	99	9.9	3	WNW	0.25	8	WNW	9.8	10.4	10.2	8.7	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	9.4	14	5
21/12/2020	23:05	9.9	9.9	9.9	99	9.7	3	W	0.25	7	W	9.7	10.2	10.1	8.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	9.4	14	5
21/12/2020	23:10	9.9	9.9	9.9	99	9.7	4	W	0.33	7	W	9.3	10.2	9.6	8.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	9.4	14	5
21/12/2020	23:15	9.9	9.9	9.8	98	9.6	3	W	0.25	5	W	9.7	10.2	10.1	8.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	9.4	14	5
21/12/2020	23:20	9.8	9.9	9.8	98	9.5	3	WNW	0.25	6	NW	9.6	10.2	9.9	8.4	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	9.4	14	5
21/12/2020	23:25	9.8	9.8	9.8	98	9.5	4	WNW	0.33	7	WNW	9.1	10.1	9.4	7.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	9.4	14	5
21/12/2020	23:30	9.7	9.8	9.7	98	9.4	4	WNW	0.33	7	WNW	9.1	10.1	9.4	7.9	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	9.4	14	5
21/12/2020	23:35	9.7	9.7	9.7	98	9.4	3	NW	0.25	5	W	9.4	10.0	9.8	8.3	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	8.9	15	5
21/12/2020	23:40	9.7	9.7	9.6	98	9.4	3	NNW	0.25	6	NNW	9.4	10.0	9.8	8.3	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	8.3	6.7	8.9	15	5
21/12/2020	23:45	9.6	9.7	9.6	98	9.3	4	N	0.33	8	N	8.9	9.9	9.3	7.8	29.47	0.2	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.9	15	5
21/12/2020	23:50	9.6	9.6	9.6	98	9.3	4	NNW	0.33	9	NNW	8.8	9.9	9.2	7.7	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.9	14	5
21/12/2020	23:55	9.5	9.6	9.5	98	9.2	4	NNW	0.33	7	NNW	8.8	9.8	9.1	7.6	29.47	0.2	1.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	13	5
22/12/2020	00:00	9.4	9.4	9.4	98	9.1	4	N	0.33	7	N	8.7	9.8	9.1	7.6	29.47	0.2	1.6	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	12	5
22/12/2020	00:05	9.3	9.4	9.3	98	9.0	4	NNE	0.33	6	N	8.6	9.7	8.9	7.4	29.48	0.2	2.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	12	5
22/12/2020	00:10	9.3	9.3	9.3	98	9.0	3	N	0.25	6	NNE	9.0	9.6	9.3	7.8	29.48	0.2	2.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	11	5
22/12/2020	00:15	9.3	9.3	9.3	98	9.0	3	N	0.25	7	NNW	9.0	9.6	9.3	7.8	29.49	0.4	7.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	11	5
22/12/2020	00:20	9.3	9.3	9.2	98	9.0	3	N	0.25	7	N	9.0	9.6	9.3	7.8	29.49	0.2	3.6	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	10	5
22/12/2020	00:25	9.2	9.2	9.2	98	8.9	2	NNE	0.17	4	NNE	9.2	9.4	9.4	7.9	29.49	0.6	7.6	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	8	5
22/12/2020	00:30	9.1	9.2	9.1	98	8.8	3	NNE	0.25	5	NNE	8.8	9.4	9.1	7.5	29.49	0.4	8.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	9	5
22/12/2020	00:35	9.1	9.2	9.1	98	8.8	2	NNE	0.17	5	NNE	9.1	9.4	9.4	7.8	29.49	0.4	5.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	10	5
22/12/2020	00:40	9.1	9.2	9.1	98	8.8	3	NNE	0.25	5	NNE	8.8	9.4	9.1	7.5	29.50	0.0	2.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.2	6.7	8.3	11	5
22/12/2020	00:45	9.1	9.1	9.0	98	8.8	4	NNE	0.33	7	NE	8.3	9.3	8.6	7.0	29.50	0.2	2.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	10	5
22/12/2020	00:50	9.0	9.1	9.0	98	8.7	4	NNE	0.33	6	NNE	8.2	9.3	8.5	6.9	29.51	0.2	2.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	11	5
22/12/2020	00:55	8.9	9.0	8.9	99	8.8	3	NNE	0.25	6	NE	8.6	9.3	8.9	7.4	29.51	0.2	2.6	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	10	5
22/12/2020	01:00	8.9	8.9	8.9	99	8.7	4	N	0.33	7	NNE	8.1	9.2	8.4	6.9	29.51	0.0	1.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	8.3	12	5
22/12/2020	01:05	8.8	8.9	8.8	99	8.7	4	N	0.33	8	N	8.1	9.2	8.4	6.8	29.51	0.2	1.4	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.2	6.7	7.8	12	5
22/12/2020	01:10	8.8	8.9	8.8	98	8.5	5	NNW	0.42	10	N	7.7	9.1	7.9	6.4	29.52	0.0	1.2	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.2	6.7	7.8	12	5
22/12/2020	01:15	8.7	8.8	8.7	98	8.4	6	NNW	0.50	14	NNW	7.2	9.0	7.4	5.9	29.52	0.0	0.8	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.8	6.7	7.8	12	5
22/12/2020	01:20	8.6	8.7	8.6	98	8.3	9	NNW	0.75	15	NNW	6.0	8.8	6.3	4.8	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.2	6.7	7.8	12	5
22/12/2020	01:25	8.4	8.6	8.4	98	8.1	8	NW	0.67	12	NW	6.2	8.7	6.4	4.9	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	60	7.2	7.2	6.7	8.3	12	5
22/12/2020	01:30	8.4	8.4	8.4	98	8.1	8	NNW	0.67	12	NNW	6.1	8.6	6.3	4.8	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	7.2	7.2	6.7	8.3	11	5
22/12/2020	01:35	8.3	8.4	8.3	98	8.0	6	NW	0.50	12	NNW	6.7	8.6	6.9	5.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	60	7.2	7.2	6.7	7.8	12	5
22/12/2020	01:40	8.3	8.3	8.3	98	8.0	7	NW	0.58	12	NW	6.4	8.6	6.7	5.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04</									

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
22/12/2020	02:20	7.9	7.9	7.9	98	7.6	1	SE	0.08	3	SE	7.9	8.2	8.2	6.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.2	6.1	6.7	7.2	12	5
22/12/2020	02:25	7.9	7.9	7.8	98	7.6	1	NW	0.08	2	NW	7.9	8.1	8.1	6.6	29.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.2	5.6	6.7	6.7	12	5
22/12/2020	02:30	7.8	7.9	7.8	98	7.5	1	WNW	0.08	2	WNW	7.8	8.0	8.0	6.4	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.2	5.0	6.7	6.7	12	5
22/12/2020	02:35	7.7	7.8	7.7	98	7.4	3	NW	0.25	6	NNE	7.2	7.9	7.4	5.9	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.2	5.6	6.7	6.7	12	5
22/12/2020	02:40	7.6	7.7	7.6	98	7.3	3	NW	0.25	8	NW	7.1	7.7	7.2	5.7	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	61	7.2	6.1	6.7	7.2	12	5
22/12/2020	02:45	7.5	7.6	7.5	97	7.1	4	WNW	0.33	7	WNW	6.5	7.7	6.7	5.1	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	6.1	6.7	7.2	12	5
22/12/2020	02:50	7.4	7.5	7.4	97	7.0	5	WNW	0.42	10	W	6.0	7.6	6.2	4.6	29.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	6.1	6.7	6.7	12	5
22/12/2020	02:55	7.3	7.4	7.3	97	6.9	5	WNW	0.42	10	WNW	5.8	7.5	6.0	4.4	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	6.1	6.7	6.7	12	5
22/12/2020	03:00	7.3	7.4	7.3	97	6.9	5	WNW	0.42	9	W	5.8	7.5	6.0	4.4	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	6.1	6.7	6.7	13	5
22/12/2020	03:05	7.3	7.3	7.3	97	6.8	4	WNW	0.33	8	WNW	6.2	7.4	6.4	4.8	29.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	5.6	6.7	6.7	13	5
22/12/2020	03:10	7.2	7.3	7.2	97	6.8	6	WNW	0.50	12	WSW	5.4	7.4	5.6	3.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	5.6	6.7	6.7	13	5
22/12/2020	03:15	7.2	7.2	7.2	97	6.7	6	WNW	0.50	11	WNW	5.3	7.3	5.5	3.9	29.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	5.6	6.7	6.7	13	5
22/12/2020	03:20	7.2	7.2	7.2	97	6.7	6	WNW	0.50	10	W	5.3	7.3	5.5	3.9	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	5.6	6.7	6.7	13	5
22/12/2020	03:25	7.2	7.2	7.2	97	6.7	6	WNW	0.50	12	NW	5.3	7.3	5.5	3.9	29.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	5.6	6.7	6.7	13	5
22/12/2020	03:30	7.2	7.2	7.1	97	6.7	5	WNW	0.42	8	WNW	5.7	7.3	5.8	4.2	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	5.0	6.7	6.7	13	5
22/12/2020	03:35	7.1	7.1	7.1	96	6.5	7	W	0.58	10	WNW	4.9	7.2	5.0	3.4	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	62	7.2	5.6	6.7	6.7	13	5
22/12/2020	03:40	7.1	7.1	7.1	96	6.5	6	W	0.50	11	WNW	5.2	7.2	5.3	3.7	29.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.6	6.7	6.7	13	5
22/12/2020	03:45	7.1	7.1	7.0	96	6.5	5	W	0.42	10	WNW	5.6	7.2	5.7	4.1	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.0	6.7	6.7	13	5
22/12/2020	03:50	7.0	7.1	7.0	96	6.4	4	W	0.33	12	W	5.9	7.1	6.0	4.4	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.0	6.7	6.1	13	5
22/12/2020	03:55	6.9	7.0	6.9	96	6.4	3	WNW	0.25	7	W	6.4	7.1	6.5	4.9	29.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.0	6.7	6.1	13	5
22/12/2020	04:00	6.9	6.9	6.9	96	6.4	2	W	0.17	5	WNW	6.9	7.1	7.1	5.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	5.0	6.7	6.1	13	5
22/12/2020	04:05	6.9	6.9	6.9	96	6.3	3	SW	0.25	7	WSW	6.3	7.0	6.4	4.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	6.7	6.1	13	5
22/12/2020	04:10	6.8	6.9	6.8	96	6.2	2	SW	0.17	6	SW	6.8	6.9	6.9	5.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	6.7	6.1	13	5
22/12/2020	04:15	6.7	6.8	6.7	96	6.1	3	SW	0.25	6	W	6.1	6.8	6.2	4.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	7.2	4.4	6.7	6.1	13	5
22/12/2020	04:20	6.7	6.7	6.7	96	6.1	3	W	0.25	7	NW	6.1	6.8	6.2	4.5	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	6.7	6.1	13	5
22/12/2020	04:25	6.6	6.7	6.6	96	6.0	3	W	0.25	7	WNW	5.9	6.7	6.1	4.4	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	6.7	5.6	13	5
22/12/2020	04:30	6.5	6.6	6.5	96	5.9	3	WNW	0.25	7	NW	5.9	6.6	6.0	4.3	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	6.7	5.6	13	5
22/12/2020	04:35	6.5	6.6	6.5	96	5.9	5	WNW	0.42	11	WNW	4.9	6.6	5.0	3.3	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	4.4	6.7	6.1	13	5
22/12/2020	04:40	6.5	6.5	6.4	96	5.9	2	NW	0.17	5	WNW	6.5	6.6	6.6	4.9	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	3.9	6.7	5.6	13	5
22/12/2020	04:45	6.4	6.4	6.4	96	5.8	3	WNW	0.25	7	NW	5.7	6.5	5.8	4.2	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	63	6.7	3.9	6.7	5.6	13	5
22/12/2020	04:50	6.3	6.4	6.3	96	5.7	4	NW	0.33	7	NW	5.1	6.4	5.2	3.6	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	3.9	6.7	5.6	13	5
22/12/2020	04:55	6.2	6.3	6.2	96	5.6	5	NW	0.42	10	NW	4.6	6.3	4.7	3.0	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	3.9	6.7	5.6	13	5
22/12/2020	05:00	6.2	6.2	6.1	95	5.4	4	NW	0.33	7	NNW	4.9	6.2	5.0	3.3	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	3.9	6.7	5.6	13	5
22/12/2020	05:05	6.1	6.2	6.1	95	5.3	6	WNW	0.50	9	WNW	4.0	6.1	4.1	2.4	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	64	6.7	3.9	6.7	5.6	13	5
22/12/																																		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp		Grass	Soil Temp		Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
22/12/2020	06:25	4.6	4.7	4.6	94	3.7	5	W	0.42	11	WSW	2.6	4.6	2.7	0.9	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	6.1	2.2	6.7	3.9	14	5				
22/12/2020	06:30	4.6	4.6	4.5	94	3.7	5	W	0.42	9	W	2.6	4.6	2.7	0.9	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	6.1	2.2	6.7	3.9	13	5				
22/12/2020	06:35	4.4	4.6	4.4	94	3.6	4	W	0.33	10	W	2.9	4.5	3.0	1.3	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.2	6.7	3.9	13	5				
22/12/2020	06:40	4.4	4.4	4.4	93	3.4	4	W	0.33	8	WNW	2.9	4.4	2.9	1.2	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.2	6.7	3.9	13	5				
22/12/2020	06:45	4.4	4.4	4.4	93	3.4	3	WSW	0.25	9	W	3.5	4.4	3.5	1.8	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.2	6.7	3.9	13	5				
22/12/2020	06:50	4.3	4.4	4.3	93	3.3	2	W	0.17	6	WNW	4.2	4.3	4.2	2.4	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.2	6.7	3.9	13	5				
22/12/2020	06:55	4.3	4.4	4.3	92	3.1	3	SSW	0.25	6	SSW	3.3	4.3	3.3	1.6	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.2	6.7	3.9	13	5				
22/12/2020	07:00	4.2	4.3	4.2	92	3.0	3	W	0.25	9	WSW	3.3	4.2	3.3	1.6	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	2.2	6.7	3.9	13	5				
22/12/2020	07:05	4.2	4.2	4.2	92	3.0	2	W	0.17	7	WSW	4.0	4.2	4.0	2.3	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	1.7	6.7	3.3	13	5				
22/12/2020	07:10	4.1	4.2	4.1	92	2.9	1	SW	0.08	4	WSW	4.1	4.1	4.1	2.4	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	6.1	1.7	6.7	3.3	13	5				
22/12/2020	07:15	4.1	4.1	4.1	92	2.9	2	S	0.17	4	SSW	3.9	4.1	3.9	2.2	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.1	6.7	2.8	13	5				
22/12/2020	07:20	4.0	4.1	3.9	92	2.8	2	S	0.17	4	SSW	3.8	3.9	3.8	2.1	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.7	6.7	2.8	13	5				
22/12/2020	07:25	3.9	3.9	3.9	92	2.7	2	SSE	0.17	4	WNW	3.7	3.8	3.7	1.9	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.7	6.7	2.8	13	5				
22/12/2020	07:30	3.8	3.9	3.8	92	2.6	4	SSE	0.33	7	SSE	2.2	3.7	2.1	0.3	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.7	6.7	2.8	13	5				
22/12/2020	07:35	3.7	3.8	3.7	92	2.5	1	E	0.08	3	S	3.7	3.7	3.7	1.9	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.1	6.7	2.8	13	5				
22/12/2020	07:40	3.7	3.7	3.6	92	2.5	2	NW	0.17	5	NW	3.4	3.6	3.4	1.6	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.1	6.7	2.8	13	5				
22/12/2020	07:45	3.6	3.7	3.6	92	2.4	4	W	0.33	8	WSW	2.0	3.6	1.9	0.2	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.7	6.7	3.3	14	5				
22/12/2020	07:50	3.6	3.6	3.6	92	2.4	4	WNW	0.33	8	NW	2.0	3.6	1.9	0.2	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.7	6.7	3.3	13	5				
22/12/2020	07:55	3.6	3.7	3.6	92	2.4	4	WNW	0.33	7	NW	2.0	3.6	1.9	0.2	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.7	6.7	3.3	14	5				
22/12/2020	08:00	3.6	3.7	3.6	92	2.4	2	NW	0.17	4	WSW	3.4	3.6	3.3	1.6	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	6.1	1.1	6.7	2.8	13	5				
22/12/2020	08:05	3.6	3.7	3.6	92	2.4	1	NNE	0.08	4	NNW	3.6	3.6	3.6	1.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	6.1	1.1	6.7	2.2	13	5				
22/12/2020	08:10	3.6	3.6	3.6	92	2.4	2	NE	0.17	5	WNW	3.3	3.5	3.3	1.5	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	6.1	0.6	6.7	2.2	14	5				
22/12/2020	08:15	3.5	3.6	3.5	92	2.3	3	NW	0.25	6	WNW	2.4	3.4	2.4	0.6	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	6.1	1.1	6.7	2.8	14	5				
22/12/2020	08:20	3.5	3.5	3.4	92	2.3	4	WNW	0.33	7	WNW	1.9	3.4	1.8	0.1	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	6.1	1.7	6.7	3.3	14	5				
22/12/2020	08:25	3.5	3.6	3.5	92	2.3	3	W	0.25	7	NW	2.4	3.4	2.4	0.6	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	1.7	6.7	3.3	14	5				
22/12/2020	08:30	3.6	3.6	3.5	92	2.4	2	SW	0.17	4	WSW	3.3	3.5	3.3	1.5	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	1.1	6.7	3.3	14	5				
22/12/2020	08:35	3.4	3.5	3.4	92	2.3	2	WSW	0.17	4	SW	3.2	3.4	3.2	1.5	29.77	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	67	5.6	1.1	6.7	2.8	14	5				
22/12/2020	08:40	3.4	3.5	3.4	92	2.3	2	SW	0.17	4	SSW	3.2	3.4	3.2	1.5	29.77	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	67	5.6	1.1	6.7	2.8	14	5				
22/12/2020	08:45	3.4	3.5	3.4	92	2.3	2	SW	0.17	5	SW	3.2	3.4	3.2	1.5	29.77	0.0	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	2.8	14	5				
22/12/2020	08:50	3.4	3.4	3.4	92	2.2	2	SW	0.17	6	W	3.2	3.3	3.1	1.4	29.77	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.7	6.7	3.3	14	5				
22/12/2020	08:55	3.4	3.4	3.4	92	2.3	2	SW	0.17	6	WSW	3.2	3.4	3.2	1.5	29.78	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:00	3.4	3.5	3.4	93	2.4	2	SW	0.17	4	WNW	3.2	3.4	3.2	1.6	29.78	0.0	0.0	11	0.08	11	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:05	3.5	3.5	3.4	93	2.5	1	SW	0.08	4	WSW	3.5	3.5	3.5	1.9	29.78	0.0	0.0	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:10	3.5	3.5	3.4	93	2.5	1	SW	0.08	3	S	3.5	3.5	3.5	1.9	29.79	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	2.8	14	5				
22/12/2020	09:15	3.5	3.5	3.5	93	2.5	2	SSE	0.17	3	SE	3.3	3.5	3.3	1.7	29.79	0.0	0.0	14	0.10	16	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:20	3.6	3.6	3.5	93	2.5	2	SE	0.17	4	S	3.3	3.6	3.3	1.8	29.79	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.7	6.7	3.9	14	5				
22/12/2020	09:25	3.6	3.6	3.5	93	2.5	2	SSW	0.17	4	S	3.3	3.6	3.3	1.8	29.79	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:30	3.6	3.6	3.6	93	2.6	2	WNW	0.17	4	WSW	3.4	3.6	3.4	1.9	29.79	0.0	0.0	18	0.13	18	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:35	3.6	3.6	3.6	93	2.5	2	NW	0.17	3	NW	3.3	3.6	3.3	1.8	29.79	0.0	0.0	19	0.14	19	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:40	3.6	3.6	3.6	93	2.6	3	WNW	0.25	6	W	2.6	3.6	2.6	1.1	29.79	0.0	0.0	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:45	3.6	3.6	3.6	93	2.6	2	NW	0.17	4	WSW	3.4	3.6	3.4	1.9	29.79	0.0	0.0	24	0.17	25	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5				
22/12/2020	09:50	3.6	3.6	3.6	93	2.6	3	WNW	0.25	5	NW	2.6	3.6	2.6																								

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
22/12/2020	10:30	3.7	3.8	3.7	94	2.8	0	ESE	0.00	2	ESE	3.7	3.7	3.7	3.8	29.81	0.0	0.0	59	0.42	95	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.3	14	5
22/12/2020	10:35	3.9	3.9	3.7	95	3.2	1	SE	0.08	3	SE	3.9	3.9	3.9	4.4	29.81	0.0	0.0	81	0.58	90	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.9	14	5
22/12/2020	10:40	4.0	4.0	3.8	95	3.3	1	E	0.08	2	NE	4.0	4.0	4.0	4.3	29.81	0.0	0.0	68	0.49	84	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.1	6.7	3.9	14	5
22/12/2020	10:45	4.4	4.4	4.0	94	3.5	1	NW	0.08	2	WSW	4.4	4.4	4.4	5.1	29.81	0.0	0.0	85	0.61	100	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.7	6.7	3.9	15	5
22/12/2020	10:50	4.2	4.3	4.2	94	3.3	1	W	0.08	3	WNW	4.2	4.2	4.2	4.6	29.81	0.0	0.0	74	0.53	83	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.7	6.7	4.4	15	5
22/12/2020	10:55	4.3	4.3	4.2	95	3.5	2	S	0.17	3	S	4.1	4.3	4.2	4.3	29.82	0.0	0.0	62	0.44	62	0.0	0.00	0	0.05	0.00	0.00	68	5.6	2.2	6.7	4.4	15	5
22/12/2020	11:00	4.4	4.4	4.3	95	3.7	2	SE	0.17	4	SE	4.3	4.5	4.4	4.4	29.82	0.0	0.0	59	0.42	62	0.0	0.00	0	0.05	0.00	0.03	68	5.6	2.2	6.7	5.0	15	5
22/12/2020	11:05	4.5	4.5	4.4	94	3.6	3	SE	0.25	6	SE	3.6	4.6	3.7	3.8	29.83	0.0	0.0	60	0.43	62	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.7	5.0	15	5
22/12/2020	11:10	4.4	4.5	4.4	93	3.4	3	SSE	0.25	5	S	3.6	4.4	3.6	3.8	29.82	0.0	0.0	65	0.47	67	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.7	5.0	15	5
22/12/2020	11:15	4.4	4.4	4.3	93	3.4	3	SE	0.25	5	SE	3.5	4.4	3.5	4.1	29.82	0.0	0.0	80	0.57	95	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.7	5.6	15	5
22/12/2020	11:20	4.6	4.6	4.4	93	3.5	3	SSE	0.25	5	S	3.7	4.6	3.7	4.5	29.82	0.0	0.0	94	0.67	104	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.7	5.6	15	5
22/12/2020	11:25	4.7	4.7	4.5	93	3.6	2	SSE	0.17	4	SSW	4.6	4.7	4.6	5.2	29.82	0.0	0.0	84	0.60	86	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.7	5.6	15	5
22/12/2020	11:30	4.8	4.8	4.7	92	3.6	3	S	0.25	5	SSE	3.9	4.8	3.9	4.6	29.82	0.0	0.0	86	0.62	95	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.3	6.7	5.6	15	5
22/12/2020	11:35	4.9	4.9	4.8	91	3.6	2	S	0.17	4	SSE	4.9	4.9	4.8	5.7	29.82	0.0	0.0	95	0.68	97	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.9	6.7	6.1	15	5
22/12/2020	11:40	4.9	5.0	4.9	92	3.8	1	S	0.08	3	S	4.9	4.9	4.9	5.8	29.82	0.0	0.0	92	0.66	93	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.9	6.7	6.1	15	5
22/12/2020	11:45	4.9	5.0	4.9	93	3.9	2	S	0.17	4	SSW	4.9	4.9	4.9	5.7	29.82	0.0	0.0	91	0.65	93	0.0	0.00	0	0.05	0.00	0.00	67	5.0	3.9	6.7	6.1	15	5
22/12/2020	11:50	5.1	5.1	4.9	92	3.9	2	S	0.17	3	S	5.0	5.1	5.0	5.9	29.82	0.0	0.0	95	0.68	97	0.0	0.00	0	0.05	0.00	0.00	67	5.0	4.4	6.7	6.1	15	5
22/12/2020	11:55	5.1	5.2	5.0	92	3.9	2	S	0.17	4	SSE	5.1	5.1	5.1	5.9	29.83	0.0	0.0	95	0.68	97	0.0	0.00	0	0.05	0.00	0.00	66	5.0	4.4	6.1	6.1	15	5
22/12/2020	12:00	5.2	5.2	5.1	92	4.0	3	S	0.25	5	SSW	4.3	5.2	4.3	5.2	29.83	0.0	0.0	94	0.67	95	0.0	0.00	0	0.05	0.00	0.03	66	5.0	4.4	6.1	6.1	15	5
22/12/2020	12:05	5.2	5.2	5.1	92	4.0	3	S	0.25	6	S	4.3	5.2	4.3	5.2	29.83	0.0	0.0	92	0.66	93	0.0	0.00	0	0.05	0.00	0.00	66	5.0	5.0	6.1	6.1	15	5
22/12/2020	12:10	5.2	5.2	5.2	92	4.0	3	SSE	0.25	6	S	4.4	5.2	4.4	5.1	29.83	0.0	0.0	88	0.63	90	0.0	0.00	0	0.05	0.00	0.00	66	5.0	5.0	6.1	6.1	15	5
22/12/2020	12:15	5.3	5.3	5.2	92	4.1	3	S	0.25	4	SSE	4.5	5.3	4.5	5.2	29.83	0.0	0.0	88	0.63	90	0.0	0.00	0	0.05	0.00	0.00	67	5.6	5.0	6.1	6.1	15	5
22/12/2020	12:20	5.3	5.3	5.3	92	4.1	3	S	0.25	5	S	4.6	5.3	4.6	5.4	29.82	0.0	0.0	95	0.68	97	0.0	0.00	0	0.05	0.00	0.00	67	5.6	5.0	6.1	6.1	15	5
22/12/2020	12:25	5.3	5.4	5.3	92	4.1	2	SSE	0.17	5	S	5.3	5.3	5.3	6.2	29.82	0.0	0.0	95	0.68	97	0.0	0.00	0	0.05	0.00	0.00	67	5.6	5.0	6.1	6.1	15	5
22/12/2020	12:30	5.3	5.3	5.3	92	4.1	3	SSE	0.25	5	S	4.6	5.3	4.6	5.5	29.82	0.0	0.0	97	0.70	97	0.0	0.00	0	0.05	0.00	0.00	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	12:35	5.4	5.4	5.3	92	4.2	2	SSE	0.17	5	SSE	5.4	5.4	5.4	6.2	29.82	0.0	0.0	93	0.67	95	0.0	0.00	0	0.05	0.00	0.00	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	12:40	5.5	5.5	5.4	92	4.3	2	S	0.17	4	S	5.5	5.5	5.5	6.3	29.83	0.0	0.0	93	0.67	95	0.0	0.00	0	0.05	0.00	0.00	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	12:45	5.6	5.6	5.4	91	4.2	3	S	0.25	4	S	4.8	5.6	4.8	5.6	29.82	0.0	0.0	92	0.66	93	0.0	0.00	0	0.04	0.00	0.00	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	12:50	5.6	5.6	5.5	91	4.2	3	SSE	0.25	5	S	4.8	5.6	4.8	5.5	29.82	0.0	0.0	86	0.62	90	0.0	0.00	0	0.04	0.00	0.00	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	12:55	5.5	5.6	5.5	92	4.3	3	S	0.25	5	SSE	4.7	5.5	4.7	5.4	29.82	0.0	0.0	84	0.60	84	0.0	0.00	0	0.05	0.00	0.00	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	13:00	5.5	5.6	5.5	92	4.3	3	SSE	0.25	5	SSE	4.7	5.5	4.7	5.3	29.82	0.0	0.0	83	0.59	83	0.0	0.00	0	0.05	0.00	0.05	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	13:05	5.6	5.6	5.5	91	4.3	3	S	0.25	5	S	4.8	5.6	4.8	5.4	29.82	0.0	0.0	79	0.57	81	0.0	0.00	0	0.04	0.00	0.00	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	13:10	5.6	5.7	5.6	91	4.3	2	S	0.17	5	S	5.6	5.6	5.6	6.1	29.82	0.0	0.0	74	0.53	76	0.0	0.00	0	0.04	0.00	0.00	66	5.6	5.0	6.1	6.1	15	5
22/12/2020	13:15	5.5	5.6	5.5	92	4.3	2	S	0.17	4	SE	5.5	5.5	5.5	5.8	29.83	0.0	0.0	69	0.49	72	0.0	0.00	0	0.05	0.00	0.00	66	5.6	5.0	6.1	5.6	15	5

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW				Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
22/12/2020	14:35	4.9	4.9	4.9	94	4.1	3	SSE	0.25	5	SSE	4.1	5.0	4.2	2.8	29.81	0.0	0.0	32	0.23	35	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	14:40	4.9	4.9	4.9	94	4.1	4	S	0.33	5	S	3.6	5.0	3.6	2.1	29.81	0.0	0.0	25	0.18	26	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	14:45	4.9	4.9	4.9	94	4.1	3	S	0.25	4	SSE	4.1	5.0	4.2	2.7	29.81	0.0	0.0	25	0.18	25	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	14:50	4.9	4.9	4.9	94	4.1	2	S	0.17	4	SSW	4.9	5.0	4.9	3.4	29.81	0.0	0.0	20	0.14	21	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	14:55	4.9	4.9	4.9	94	4.1	3	S	0.25	4	S	4.1	5.0	4.2	2.6	29.82	0.0	0.0	16	0.11	18	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	15:00	4.9	4.9	4.9	94	4.1	3	S	0.25	4	S	4.1	5.0	4.2	2.6	29.81	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.03	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	15:05	4.9	4.9	4.9	94	4.1	2	SSE	0.17	4	S	4.9	5.0	4.9	3.4	29.81	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	15:10	4.9	4.9	4.9	94	4.1	2	S	0.17	4	SSE	4.9	5.0	4.9	3.4	29.81	0.0	0.0	22	0.16	23	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	15:15	4.9	4.9	4.9	94	4.1	2	S	0.17	4	SSE	4.9	5.0	4.9	3.4	29.82	0.0	0.0	23	0.16	23	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	15:20	4.9	4.9	4.9	94	4.1	2	SSW	0.17	4	S	4.9	5.0	4.9	3.4	29.82	0.0	0.0	21	0.15	21	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	15:25	4.9	5.0	4.9	94	4.1	2	S	0.17	3	SSW	4.9	5.0	4.9	3.4	29.81	0.0	0.0	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	15:30	4.9	4.9	4.9	94	4.1	2	SW	0.17	3	SSW	4.9	5.0	4.9	3.3	29.82	0.0	0.0	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	66	5.6	4.4	6.1	5.0	15	5			
22/12/2020	15:35	4.9	4.9	4.9	94	4.1	3	S	0.25	4	S	4.1	5.0	4.2	2.4	29.82	0.0	0.0	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.1	4.4	15	5			
22/12/2020	15:40	4.9	4.9	4.9	94	4.1	2	SSW	0.17	4	SSW	4.9	5.0	4.9	3.2	29.82	0.0	0.0	4	0.03	5	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.1	4.4	15	5			
22/12/2020	15:45	4.9	4.9	4.9	94	4.0	2	S	0.17	4	S	4.8	4.9	4.9	3.1	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.1	4.4	15	5			
22/12/2020	15:50	4.9	4.9	4.9	94	4.0	2	S	0.17	4	SSE	4.8	4.9	4.9	3.1	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.1	4.4	15	5			
22/12/2020	15:55	4.9	4.9	4.9	94	4.0	2	S	0.17	4	S	4.8	4.9	4.9	3.1	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.1	4.4	15	5			
22/12/2020	16:00	4.9	4.9	4.9	94	4.0	2	S	0.17	4	S	4.8	4.9	4.9	3.1	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.1	4.4	15	5			
22/12/2020	16:05	4.8	4.9	4.8	94	3.9	2	S	0.17	3	S	4.8	4.9	4.8	3.0	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.9	6.1	4.4	15	5			
22/12/2020	16:10	4.8	4.9	4.8	95	4.1	2	SSW	0.17	4	S	4.8	4.9	4.8	3.0	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.1	4.4	15	5			
22/12/2020	16:15	4.8	4.8	4.8	95	4.0	2	SSW	0.17	3	S	4.7	4.8	4.8	2.9	29.83	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.1	4.4	15	5			
22/12/2020	16:20	4.8	4.8	4.7	95	4.0	2	S	0.17	3	SW	4.7	4.8	4.8	2.9	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.1	4.4	15	5			
22/12/2020	16:25	4.7	4.8	4.7	95	4.0	2	S	0.17	4	S	4.6	4.8	4.7	2.8	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.1	4.4	15	5			
22/12/2020	16:30	4.7	4.8	4.7	94	3.8	3	S	0.25	5	SW	3.9	4.8	3.9	2.1	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.1	4.4	15	5			
22/12/2020	16:35	4.7	4.7	4.7	95	4.0	2	S	0.17	3	SSW	4.6	4.8	4.7	2.8	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.1	4.4	15	5			
22/12/2020	16:40	4.7	4.7	4.7	95	3.9	2	S	0.17	4	SSW	4.6	4.7	4.6	2.8	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.6	3.3	6.1	4.4	15	5			
22/12/2020	16:45	4.7	4.7	4.6	95	3.9	2	S	0.17	3	S	4.6	4.7	4.6	2.8	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	3.3	6.1	3.9	15	5			
22/12/2020	16:50	4.6	4.7	4.6	95	3.9	2	S	0.17	3	SSW	4.5	4.7	4.6	2.7	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	3.3	6.1	4.4	15	5			
22/12/2020	16:55	4.6	4.7	4.6	95	3.9	2	S	0.17	3	SSW	4.5	4.7	4.6	2.7	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	3.3	6.1	4.4	15	5			
22/12/2020	17:00	4.6	4.6	4.6	95	3.9	2	SSW	0.17	3	S	4.5	4.7	4.6	2.7	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	3.3	6.1	4.4	15	5			
22/12/2020	17:05	4.6	4.6	4.6	95	3.8	0	SW	0.00	2	SW	4.6	4.6	4.6	2.8	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	3.3	6.1	3.9	15	5			
22/12/2020	17:10	4.5	4.6	4.5	95	3.8	0	ENE	0.00	1	ENE	4.5	4.6	4.6	2.7	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.8	6.1	3.3	15	5			
22/12/2020	17:15	4.6	4.6	4.5	95	3.8	1	SE	0.08	2	ESE	4.6	4.6	4.6	2.8	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.8	6.1	3.3	15	5			
22/12/2020	17:20	4.5	4.6	4.5	95	3.8	1	SSW	0.08	2	S	4.5	4.6	4.6	2.7	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.8	6.1	3.3	15	5			
22/12/2020	17:25	4.4	4.5	4.4	95	3.7	1	SW	0.08	3	SSW	4.4	4.5	4.5	2.7	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.1	3.3	15	5			
22/12/2020	17:30	4.4	4.4	4.4	94	3.5	0	WSW	0.00	1	W	4.4	4.4	4.4	2.6	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.1	3.3	15	5			
22/12/2020	17:35	4.3	4.4	4.3	94	3.5	0	NE	0.00	1	N	4.3	4.3	4.3	2.5	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	2.2	6.1	2.8	15	5			
22/12/2020	17:40	4.3	4.3	4.3	94	3.4	1	SSW	0.08	2	SSW	4.3	4.3	4.3	2.4	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	1.7	6.1	3.3	15	5			
22/12/2020	17:45	4.2	4.3	4.2	94	3.3	1	SSW	0.08	2	S	4.2	4.2	4.2	2.4	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	1.7	6.1	3.3	15	5			
22/12/2020	17:50	4.2	4.2	4.1	94	3.3	1	SSW	0.08	3	SSW	4.2	4.2	4.2	2.3	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	1.7	6.1	3.3	15	5			
22/12/2020	17:55	4.1	4.1	4.1	94	3.2	2	SSW	0.17	3	S	3.9	4.1	3.9	2.1	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	1.7	6.1	3.3	15	5			
22/12/2020	18:00	4.0	4.1	4.0	95	3.3	1	SW	0.08	3	SSW	4.0	4.0	4.0	2.2	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68									

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
22/12/2020	18:40	3.6	3.7	3.6	95	2.9	1	SSW	0.08	2	SW	3.6	3.6	3.6	1.8	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	1.7	6.1	2.8	15	5
22/12/2020	18:45	3.6	3.6	3.6	95	2.8	1	NW	0.08	1	W	3.6	3.6	3.6	1.7	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	1.7	6.1	2.2	15	5
22/12/2020	18:50	3.5	3.6	3.5	95	2.8	0	E	0.00	2	SE	3.5	3.5	3.5	1.6	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	1.1	6.1	2.2	15	5
22/12/2020	18:55	3.4	3.5	3.4	95	2.7	1	ESE	0.08	2	ESE	3.4	3.4	3.4	1.6	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.1	6.1	1.7	15	5
22/12/2020	19:00	3.4	3.4	3.4	95	2.7	1	E	0.08	2	ESE	3.4	3.4	3.4	1.5	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	0.6	6.1	1.7	15	5
22/12/2020	19:05	3.3	3.4	3.3	95	2.6	0	NE	0.00	1	SE	3.3	3.3	3.3	1.4	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	0.6	6.1	1.7	15	5
22/12/2020	19:10	3.2	3.2	3.2	95	2.4	1	SW	0.08	2	WSW	3.2	3.2	3.2	1.3	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	0.6	6.1	2.2	15	5
22/12/2020	19:15	3.1	3.2	3.1	95	2.4	1	SSW	0.08	2	SSW	3.1	3.1	3.1	1.2	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.1	6.1	2.2	15	5
22/12/2020	19:20	3.0	3.1	3.0	95	2.3	2	SSW	0.17	3	SSW	2.7	3.0	2.7	0.8	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.1	6.1	2.2	15	5
22/12/2020	19:25	2.9	3.0	2.9	95	2.2	0	S	0.00	2	S	2.9	2.9	2.9	1.1	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.1	6.1	2.2	15	5
22/12/2020	19:30	2.9	2.9	2.9	95	2.2	0	W	0.00	2	WSW	2.9	2.9	2.9	1.0	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	0.6	6.1	1.7	15	5
22/12/2020	19:35	2.9	2.9	2.9	95	2.2	2	SW	0.17	3	SW	2.6	2.9	2.6	0.7	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.1	6.1	2.2	15	5
22/12/2020	19:40	2.9	2.9	2.8	96	2.3	1	SW	0.08	2	SSW	2.9	2.9	2.9	1.0	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.1	6.1	2.2	15	5
22/12/2020	19:45	2.8	2.9	2.8	96	2.3	1	SW	0.08	2	SW	2.8	2.8	2.8	0.9	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.1	6.1	2.2	15	5
22/12/2020	19:50	2.8	2.8	2.8	96	2.2	0	NW	0.00	1	S	2.8	2.8	2.8	0.9	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.1	6.1	2.2	15	5
22/12/2020	19:55	2.8	2.8	2.8	96	2.2	1	NE	0.08	2	NNE	2.8	2.8	2.8	0.9	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.7	6.1	2.2	15	5
22/12/2020	20:00	2.7	2.8	2.7	96	2.1	1	NE	0.08	2	NE	2.7	2.7	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.7	6.1	2.2	15	5
22/12/2020	20:05	2.7	2.8	2.7	96	2.1	1	NE	0.08	1	NE	2.7	2.7	2.7	0.8	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	1.7	6.1	2.2	15	5
22/12/2020	20:10	2.7	2.7	2.7	96	2.1	0	ESE	0.00	1	ESE	2.7	2.7	2.7	0.8	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	2.2	6.1	2.8	15	5
22/12/2020	20:15	2.8	2.8	2.7	96	2.2	1	SW	0.08	2	SW	2.8	2.8	2.8	0.9	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	2.2	6.1	2.8	15	5
22/12/2020	20:20	2.8	2.8	2.8	97	2.4	0	---	0.00	0	---	2.8	2.8	2.8	0.9	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.0	2.2	6.1	2.8	15	5
22/12/2020	20:25	2.9	2.9	2.8	97	2.5	0	SW	0.00	1	SW	2.9	2.9	2.9	1.0	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.1	2.8	15	5
22/12/2020	20:30	2.9	2.9	2.9	97	2.5	0	E	0.00	1	NW	2.9	2.9	2.9	1.1	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.1	2.8	15	5
22/12/2020	20:35	2.9	2.9	2.9	97	2.5	1	E	0.08	1	ENE	2.9	2.9	2.9	1.1	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.2	6.1	2.8	15	5
22/12/2020	20:40	2.9	2.9	2.9	97	2.5	1	ESE	0.08	1	NE	2.9	2.9	2.9	1.1	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	20:45	3.1	3.1	2.9	97	2.6	2	SW	0.17	2	SW	2.8	3.1	2.8	0.9	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	20:50	3.1	3.1	3.0	97	2.6	1	SSW	0.08	2	WSW	3.1	3.1	3.1	1.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	20:55	3.1	3.1	3.1	97	2.6	1	SW	0.08	2	SW	3.1	3.1	3.1	1.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	21:00	3.1	3.1	3.1	97	2.6	1	SW	0.08	2	SW	3.1	3.1	3.1	1.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	21:05	3.1	3.1	3.1	97	2.7	1	SSW	0.08	2	SSW	3.1	3.1	3.1	1.2	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	21:10	3.1	3.2	3.1	98	2.8	1	SW	0.08	2	SW	3.1	3.2	3.2	1.3	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	21:15	3.2	3.2	3.1	98	2.9	1	SW	0.08	2	SW	3.2	3.2	3.2	1.4	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	21:20	3.1	3.2	3.1	98	2.8	1	SSW	0.08	2	SSW	3.1	3.2	3.2	1.3	29.80	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.0	2.8	6.1	2.8	15	5
22/12/2020	21:25	3.1	3.2	3.1	98	2.8	1	SE	0.08	2	S	3.1	3.2	3.2	1.3	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	2.8	6.1	2.8	15	5
22/12/2020	21:30	3.2	3.2	3.1	98	2.9	1	NE	0.08	2	NE	3.2	3.2	3.2	1.4	29.80	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	2.8	6.1	2.8	15	5
22/12/2020	21:35	3.1	3.2	3.1	98	2.8	1	NE	0.08	2	NE	3.1	3.2	3.2	1.3	29.80	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	2.8	6.1	3.3	15	5
22/12/2020	21:40	3.2	3.2	3.2	98	2.9	2	ENE	0.17	5	N	2.9	3.3	3.0	1.2	29.80	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	21:45	3.3	3.3	3.2	98	3.0	2	NE	0.17	5	ENE	3.1	3.3	3.1	1.3	29.80	0.0	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	21:50	3.3	3.3	3.3	98	3.0	1	E	0.08	3	E	3.3	3.3	3.3	1.5	29.80	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	21:55	3.3	3.3	3.3	98	3.0	1	ENE	0.08	2	ENE	3.3	3.4	3.4	1.6	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	22:00	3.4	3.4	3.3	98	3.1	1	E	0.08	2	ENE	3.4	3.4	3.4	1.6	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	22:05	3.4	3.4	3.3	98	3.1	1	ENE	0.08	2	ENE	3.4	3.4	3.4	1.6	29.80	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15</	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
22/12/2020	22:45	3.6	3.6	3.5	98	3.3	3	NNE	0.25	4	NNE	2.6	3.6	2.6	0.8	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	22:50	3.6	3.6	3.5	98	3.3	3	NNE	0.25	5	NNE	2.6	3.6	2.6	0.8	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	22:55	3.6	3.6	3.6	98	3.3	3	NNE	0.25	5	NNE	2.6	3.7	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:00	3.6	3.7	3.6	98	3.3	3	NNE	0.25	5	NNE	2.6	3.7	2.7	0.8	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	66	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:05	3.7	3.7	3.6	98	3.4	3	NNE	0.25	5	NE	2.7	3.7	2.7	0.9	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:10	3.7	3.7	3.7	98	3.4	2	NNE	0.17	4	NNE	3.4	3.7	3.5	1.7	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:15	3.7	3.7	3.7	98	3.4	1	NNE	0.08	4	NE	3.7	3.7	3.7	1.9	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:20	3.7	3.7	3.7	98	3.4	2	NNE	0.17	4	NNE	3.4	3.7	3.5	1.7	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:25	3.7	3.7	3.7	99	3.5	3	NNE	0.25	5	NNE	2.7	3.7	2.7	0.9	29.79	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:30	3.7	3.7	3.7	99	3.5	3	NNE	0.25	5	NE	2.7	3.7	2.7	0.9	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:35	3.7	3.7	3.7	99	3.6	2	NNE	0.17	4	N	3.5	3.8	3.6	1.7	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:40	3.7	3.7	3.7	99	3.6	2	NE	0.17	4	NE	3.5	3.8	3.6	1.7	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:45	3.7	3.7	3.7	99	3.6	3	NNE	0.25	5	NNE	2.7	3.8	2.8	0.9	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:50	3.7	3.8	3.7	99	3.6	3	NNE	0.25	5	NNE	2.7	3.8	2.8	0.9	29.78	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
22/12/2020	23:55	3.8	3.8	3.7	99	3.6	3	NNE	0.25	4	NNE	2.8	3.8	2.8	1.0	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:00	3.8	3.8	3.7	99	3.6	3	NNE	0.25	6	NNE	2.8	3.8	2.8	1.0	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:05	3.8	3.8	3.7	99	3.6	4	NNE	0.33	7	NE	2.2	3.8	2.2	0.4	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:10	3.8	3.8	3.7	99	3.6	4	NNE	0.33	6	NNE	2.2	3.8	2.2	0.4	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:15	3.8	3.8	3.7	99	3.6	3	NNE	0.25	6	NNE	2.8	3.8	2.8	1.0	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:20	3.7	3.8	3.7	99	3.6	4	NNE	0.33	7	NNE	2.1	3.8	2.2	0.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:25	3.7	3.8	3.7	99	3.6	4	NNE	0.33	7	NNE	2.1	3.8	2.2	0.3	29.77	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:30	3.7	3.7	3.7	99	3.6	4	NNE	0.33	6	NNE	2.1	3.8	2.2	0.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:35	3.7	3.7	3.7	99	3.6	4	NNE	0.33	6	N	2.1	3.8	2.2	0.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:40	3.7	3.7	3.7	99	3.5	3	NNE	0.25	6	NNE	2.7	3.7	2.7	0.9	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:45	3.7	3.7	3.7	99	3.5	3	NNE	0.25	6	N	2.7	3.7	2.7	0.9	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:50	3.7	3.7	3.7	99	3.5	4	NNE	0.33	6	NE	2.1	3.7	2.1	0.3	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	00:55	3.7	3.7	3.7	99	3.5	4	NNE	0.33	8	NNE	2.1	3.7	2.1	0.3	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:00	3.7	3.7	3.6	99	3.5	4	NNE	0.33	8	NNE	2.1	3.7	2.1	0.3	29.76	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:05	3.6	3.7	3.6	99	3.5	3	NE	0.25	6	NE	2.6	3.7	2.7	0.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:10	3.6	3.6	3.6	99	3.5	3	NE	0.25	7	NNE	2.6	3.7	2.7	0.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:15	3.6	3.6	3.6	99	3.5	2	NE	0.17	5	NNE	3.4	3.7	3.4	1.6	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:20	3.6	3.6	3.6	99	3.4	3	NNE	0.25	6	NNE	2.6	3.6	2.6	0.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:25	3.6	3.6	3.6	99	3.4	3	NNE	0.25	6	NNE	2.6	3.6	2.6	0.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:30	3.6	3.6	3.6	99	3.4	3	NNE	0.25	6	N	2.6	3.6	2.6	0.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:35	3.6	3.6	3.5	99	3.4	3	N	0.25	5	NNE	2.6	3.6	2.6	0.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:40	3.6	3.6	3.5	99	3.4	3	NNE	0.25	6	NNE	2.6	3.6	2.6	0.8	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:45	3.6	3.6	3.5	99	3.4	4	NNE	0.33	6	NNE	1.9	3.6	2.0	0.2	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:50	3.5	3.6	3.5	99	3.4	3	NNE	0.25	6	NNE	2.4	3.6	2.5	0.7	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	01:55	3.6	3.6	3.5	99	3.4	4	NNE	0.33	6	NNE	1.9	3.6	2.0	0.2	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	02:00	3.6	3.6	3.5	99	3.4	4	NNE	0.33	7	NE	1.9	3.6	2.0	0.2	29.76	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	02:05	3.6	3.6	3.5	99	3.4	4	NNE	0.33	8	NNE	1.9	3.6	2.0	0.2	29.76	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	02:10	3.6	3.6	3.5	99	3.4	5	NNE	0.42	9	NNE	1.4	3.6	1.5	-0.3	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
23/12/2020	02:50	3.5	3.5	3.4	99	3.4	4	NNE	0.33	7	NE	1.9	3.6	1.9	0.1	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	02:55	3.5	3.5	3.4	99	3.4	3	NNE	0.25	5	NNE	2.4	3.6	2.5	0.7	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:00	3.5	3.5	3.4	99	3.4	4	NNE	0.33	8	NE	1.9	3.6	1.9	0.1	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:05	3.5	3.5	3.4	99	3.4	4	NNE	0.33	8	NE	1.9	3.6	1.9	0.1	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:10	3.5	3.5	3.4	99	3.4	3	NNE	0.25	5	NNE	2.4	3.6	2.5	0.7	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:15	3.5	3.5	3.4	99	3.4	3	NE	0.25	6	NE	2.4	3.6	2.5	0.7	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:20	3.5	3.5	3.4	100	3.5	3	NNE	0.25	5	NNE	2.4	3.6	2.5	0.7	29.73	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:25	3.5	3.5	3.4	100	3.5	3	NNE	0.25	6	NNE	2.4	3.6	2.5	0.7	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:30	3.4	3.5	3.4	100	3.4	3	NNE	0.25	6	NNE	2.4	3.5	2.4	0.6	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:35	3.5	3.5	3.4	100	3.5	3	N	0.25	6	N	2.4	3.6	2.5	0.7	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:40	3.5	3.5	3.4	100	3.5	3	N	0.25	5	N	2.4	3.6	2.5	0.7	29.72	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:45	3.5	3.5	3.4	100	3.5	3	N	0.25	5	N	2.4	3.6	2.5	0.7	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:50	3.4	3.5	3.4	100	3.4	3	N	0.25	5	N	2.4	3.5	2.4	0.6	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	03:55	3.4	3.5	3.4	100	3.4	3	N	0.25	5	N	2.4	3.5	2.4	0.6	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:00	3.5	3.5	3.4	100	3.5	3	NNE	0.25	5	N	2.4	3.6	2.5	0.7	29.72	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:05	3.4	3.5	3.4	100	3.4	2	N	0.17	3	N	3.2	3.5	3.3	1.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:10	3.4	3.5	3.4	100	3.4	2	N	0.17	4	N	3.2	3.5	3.3	1.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:15	3.5	3.5	3.4	100	3.5	2	N	0.17	4	N	3.3	3.6	3.3	1.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:20	3.5	3.5	3.4	100	3.5	3	N	0.25	5	N	2.4	3.6	2.5	0.7	29.72	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:25	3.4	3.5	3.4	100	3.4	2	N	0.17	6	NNE	3.2	3.5	3.3	1.4	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:30	3.5	3.5	3.4	100	3.5	2	N	0.17	4	N	3.3	3.6	3.3	1.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:35	3.4	3.5	3.4	100	3.4	3	N	0.25	5	N	2.4	3.5	2.4	0.6	29.72	0.2	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:40	3.5	3.5	3.4	100	3.5	3	N	0.25	5	N	2.4	3.6	2.5	0.7	29.71	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:45	3.5	3.5	3.5	100	3.5	3	N	0.25	6	NNW	2.4	3.6	2.5	0.7	29.71	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:50	3.5	3.5	3.4	100	3.5	2	N	0.17	4	N	3.3	3.6	3.3	1.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	04:55	3.5	3.5	3.4	100	3.5	2	N	0.17	5	NNE	3.3	3.6	3.3	1.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:00	3.5	3.5	3.4	100	3.5	2	N	0.17	4	NNW	3.3	3.6	3.3	1.5	29.72	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:05	3.5	3.5	3.5	100	3.5	3	N	0.25	5	N	2.4	3.6	2.5	0.7	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:10	3.5	3.5	3.5	100	3.5	4	NNE	0.33	6	N	1.9	3.6	1.9	0.1	29.71	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:15	3.5	3.5	3.6	3.4	100	3.5	3	N	0.25	7	NE	2.4	3.6	2.5	0.7	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5
23/12/2020	05:20	3.5	3.5	3.5	100	3.5	5	NNE	0.42	7	NNE	1.4	3.6	1.4	-0.4	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:25	3.5	3.5	3.4	100	3.5	5	NNE	0.42	10	NE	1.4	3.6	1.4	-0.4	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:30	3.4	3.5	3.4	100	3.4	4	NE	0.33	8	NE	1.8	3.5	1.8	0.0	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:35	3.4	3.5	3.4	100	3.4	4	NNE	0.33	6	NNE	1.8	3.5	1.8	0.0	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:40	3.4	3.5	3.4	100	3.4	4	NNE	0.33	8	NNE	1.8	3.5	1.8	0.0	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:45	3.5	3.5	3.4	100	3.5	4	NNE	0.33	8	NNE	1.9	3.6	1.9	0.1	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:50	3.4	3.5	3.4	100	3.4	5	NNE	0.42	7	NE	1.3	3.5	1.4	-0.4	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	05:55	3.4	3.4	3.4	100	3.4	5	NNE	0.42	9	NNE	1.3	3.5	1.4	-0.4	29.70	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	06:00	3.4	3.4	3.4	100	3.4	4	NNE	0.33	7	NNE	1.8	3.5	1.8	0.0	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	06:05	3.4	3.4	3.4	100	3.4	5	NNE	0.42	9	NE	1.3	3.5	1.4	-0.4	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	06:10	3.4	3.4	3.4	100	3.4	5	NNE	0.42	8	NE	1.3	3.5	1.4	-0.4	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5	
23/12/2020	06:15	3.4	3.5	3.4	100	3.4	4	NNE	0.33	8	NNE	1.8	3.5	1.8	0.0	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00</								

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
23/12/2020	06:55	3.6	3.6	3.5	100	3.6	4	NNE	0.33	8	NE	1.9	3.6	2.0	-0.1	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:00	3.6	3.6	3.5	100	3.6	4	NNE	0.33	8	NE	1.9	3.6	2.0	-0.1	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:05	3.6	3.6	3.5	100	3.6	5	NNE	0.42	9	NNE	1.4	3.6	1.5	-0.6	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:10	3.6	3.6	3.6	100	3.6	4	N	0.33	8	N	2.0	3.7	2.1	0.1	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:15	3.6	3.7	3.6	100	3.6	4	NNE	0.33	7	NNE	2.0	3.7	2.1	0.1	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:20	3.7	3.7	3.6	100	3.7	4	NNE	0.33	7	NNE	2.1	3.8	2.2	0.1	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:25	3.7	3.7	3.6	100	3.7	4	NNE	0.33	8	NNE	2.1	3.8	2.2	0.1	29.68	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:30	3.7	3.7	3.7	100	3.7	5	NNE	0.42	9	NNE	1.6	3.8	1.7	-0.4	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:35	3.8	3.8	3.7	100	3.8	5	NNE	0.42	9	NE	1.7	3.9	1.8	-0.2	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.3	6.1	3.3	15	5				
23/12/2020	07:40	3.8	3.8	3.7	100	3.8	5	NNE	0.42	8	NNE	1.7	3.9	1.8	-0.2	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	07:45	3.8	3.8	3.8	100	3.8	5	NNE	0.42	9	NNE	1.7	3.9	1.8	-0.2	29.68	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	07:50	3.8	3.8	3.8	100	3.8	5	NNE	0.42	8	NE	1.8	3.9	1.9	-0.2	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	07:55	3.9	3.9	3.8	100	3.9	5	NNE	0.42	9	NNE	1.8	4.0	1.9	-0.1	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:00	3.9	3.9	3.8	100	3.9	6	N	0.50	6	N	1.4	4.0	1.6	-0.5	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:05	3.9	3.9	3.9	100	3.9	5	NNE	0.42	7	NNE	1.9	4.1	2.0	-0.1	29.68	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:10	3.9	3.9	3.9	100	3.9	6	NNE	0.50	9	NNE	1.5	4.1	1.6	-0.4	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:15	3.9	3.9	3.9	100	3.9	7	NNE	0.58	10	NNE	1.1	4.0	1.2	-0.9	29.68	0.2	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:20	3.9	3.9	3.9	100	3.9	5	NNE	0.42	10	NNE	1.8	4.0	1.9	-0.1	29.68	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:25	3.9	3.9	3.8	100	3.9	4	NNE	0.33	8	NNE	2.3	4.0	2.4	0.4	29.68	0.2	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:30	3.9	3.9	3.8	100	3.9	4	NNE	0.33	7	NNE	2.3	4.0	2.4	0.4	29.68	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	14	5				
23/12/2020	08:35	3.9	3.9	3.8	100	3.9	4	NNE	0.33	6	N	2.3	4.0	2.4	0.4	29.68	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:40	3.9	3.9	3.8	100	3.9	4	NNE	0.33	8	NNE	2.3	4.0	2.4	0.4	29.68	0.2	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:45	3.9	3.9	3.8	100	3.9	5	NNE	0.42	8	NNE	1.8	4.0	1.9	-0.1	29.68	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	08:50	3.9	3.9	3.9	100	3.9	5	N	0.42	9	NNW	1.8	4.0	1.9	-0.1	29.68	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	14	5				
23/12/2020	08:55	3.9	3.9	3.9	100	3.9	3	NNE	0.25	6	NNE	2.9	4.0	3.0	0.9	29.68	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	14	5				
23/12/2020	09:00	3.9	3.9	3.9	100	3.9	5	NNE	0.42	8	NNE	1.9	4.1	2.0	-0.1	29.67	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:05	3.9	4.0	3.9	100	3.9	6	NNE	0.50	10	NE	1.5	4.1	1.6	-0.4	29.68	0.0	0.8	4	0.03	5	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:10	3.9	4.0	3.9	100	3.9	5	NNE	0.42	9	NNE	1.9	4.1	2.0	0.0	29.67	0.2	0.8	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:15	4.0	4.1	4.0	100	4.0	6	NNE	0.50	11	NNE	1.6	4.1	1.7	-0.3	29.67	0.0	0.8	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:20	4.1	4.1	4.0	100	4.1	6	NNE	0.50	11	NNE	1.6	4.2	1.7	-0.2	29.67	0.0	0.8	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:25	4.1	4.1	4.1	100	4.1	5	NNE	0.42	10	NNE	2.1	4.2	2.2	0.2	29.67	0.0	0.0	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:30	4.1	4.1	4.1	100	4.1	5	NNE	0.42	11	NNE	2.1	4.2	2.2	0.2	29.67	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:35	4.1	4.1	4.1	100	4.1	4	NNE	0.33	7	NNW	2.6	4.2	2.7	0.7	29.67	0.2	0.0	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:40	4.2	4.2	4.1	100	4.2	5	NNE	0.42	9	NE	2.2	4.3	2.3	0.3	29.67	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:45	4.2	4.2	4.1	100	4.2	5	NNE	0.42	7	NNE	2.2	4.3	2.3	0.3	29.66	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:50	4.2	4.2	4.2	100	4.2	4	NNE	0.33	6	N	2.6	4.3	2.7	0.7	29.67	0.0	0.0	5	0.04	5	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	09:55	4.2	4.2	4.2	100	4.2	4	NNE	0.33	7	NNE	2.7	4.3	2.8	0.8	29.67	0.0	0.0	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	3.9	15	5				
23/12/2020	10:00	4.3	4.3	4.2	100	4.3	5	NNE	0.42	7	NNW	2.3	4.4	2.4	0.4	29.67	0.0	0.0	9	0.06	11	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
23/12/2020	10:05	4.3	4.3	4.3	100	4.3	5	NNE	0.42	10	NE	2.3	4.4	2.4	0.4	29.67	0.0	0.0	10	0.07	11	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
23/12/2020	10:10	4.3	4.3	4.3	100	4.3	5	NNE	0.42	8	NNE	2.3	4.4	2.4	0.5	29.67	0.0	0.0	9	0.06	9	0.0	0.00	0	0.05	0.00	0.00	65	5.0	3.9	6.1	4.4	15	5				
23/12/2020	10:15	4.4	4.4	4.3	100	4.4	5	NNE	0.42	8	NE	2.4	4.5	2.6	1.3	29.67	0.0	0.0	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	14	5				
23/12/2020	10:20	4.4	4.4	4.4	100	4.4	5	NNE	0.42	8	NE	2.4	4.5	2.6	1.3	29.67	0.0	0.0	7	0.05	7	0.0</																

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
23/12/2020	11:00	4.7	4.8	4.7	100	4.7	6	NNE	0.50	10	NNE	2.4	4.8	2.5	1.2	29.65	0.0	1.0	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	15	5
23/12/2020	11:05	4.8	4.8	4.7	100	4.8	6	NNE	0.50	10	NNE	2.5	4.9	2.6	1.3	29.65	0.2	1.2	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	14	5
23/12/2020	11:10	4.8	4.8	4.8	100	4.8	6	NNE	0.50	10	NNE	2.5	4.9	2.6	1.3	29.65	0.2	2.8	7	0.05	9	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	13	5
23/12/2020	11:15	4.8	4.8	4.7	100	4.8	6	NNE	0.50	10	NNE	2.5	4.9	2.6	1.3	29.65	0.2	2.8	8	0.06	9	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	14	5
23/12/2020	11:20	4.8	4.8	4.8	100	4.8	7	NNE	0.58	13	NNE	2.2	4.9	2.3	1.1	29.64	0.0	1.8	11	0.08	14	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	14	5
23/12/2020	11:25	4.8	4.8	4.8	100	4.8	8	NNE	0.67	12	N	1.8	4.9	1.9	0.9	29.64	0.0	1.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	14	5
23/12/2020	11:30	4.8	4.8	4.8	100	4.8	8	NNE	0.67	13	NE	1.9	4.9	2.0	0.9	29.64	0.2	1.0	13	0.09	16	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	14	5
23/12/2020	11:35	4.8	4.9	4.8	100	4.8	7	NNE	0.58	13	NNE	2.2	4.9	2.3	1.2	29.64	0.0	0.8	14	0.10	16	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	14	5
23/12/2020	11:40	4.9	4.9	4.8	100	4.9	8	NNE	0.67	14	NNE	2.0	5.0	2.1	1.2	29.64	0.0	0.8	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	4.4	14	5
23/12/2020	11:45	4.9	4.9	4.8	100	4.9	8	NNE	0.67	14	NE	2.0	5.0	2.1	1.1	29.64	0.2	0.8	16	0.11	18	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	5.0	15	5
23/12/2020	11:50	4.9	4.9	4.9	100	4.9	8	NNE	0.67	15	NNE	2.0	5.0	2.1	1.1	29.63	0.0	0.8	16	0.11	19	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	5.0	14	5
23/12/2020	11:55	4.9	4.9	4.9	100	4.9	8	NNE	0.67	14	NNE	2.0	5.0	2.1	1.2	29.63	0.2	1.8	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	5.0	14	5
23/12/2020	12:00	4.9	4.9	4.9	100	4.9	8	NNE	0.67	13	ENE	2.0	5.0	2.1	1.2	29.63	0.2	1.8	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	65	5.0	4.4	6.1	5.0	14	5
23/12/2020	12:05	4.9	4.9	4.9	100	4.9	7	NNE	0.58	14	NNE	2.3	5.1	2.4	1.4	29.63	0.0	1.8	18	0.13	21	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	14	5
23/12/2020	12:10	4.9	4.9	4.9	100	4.9	9	NNE	0.75	14	NNE	1.8	5.1	1.9	1.1	29.63	0.2	1.8	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	65	5.6	5.0	6.1	5.0	14	5
23/12/2020	12:15	4.9	5.0	4.9	100	4.9	8	NNE	0.67	16	NE	2.1	5.1	2.2	1.3	29.63	0.2	1.8	19	0.14	21	0.0	0.00	0	0.05	0.00	0.00	65	5.6	5.0	6.1	5.0	14	5
23/12/2020	12:20	5.0	5.0	4.9	100	5.0	8	NNE	0.67	16	NE	2.1	5.1	2.2	1.3	29.63	0.0	1.6	18	0.13	19	0.0	0.00	0	0.05	0.00	0.00	65	5.6	5.0	6.1	5.0	13	5
23/12/2020	12:25	5.0	5.1	4.9	100	5.0	9	NNE	0.75	16	NNE	1.8	5.1	1.9	1.1	29.63	0.2	2.4	21	0.15	23	0.0	0.00	0	0.05	0.00	0.00	65	5.6	5.0	6.1	5.0	13	5
23/12/2020	12:30	5.0	5.1	4.9	100	5.0	10	NNE	0.83	15	N	1.6	5.1	1.7	0.8	29.63	0.2	2.4	18	0.13	21	0.0	0.00	0	0.05	0.00	0.00	65	5.6	5.0	6.1	5.0	13	5
23/12/2020	12:35	5.0	5.1	5.0	100	5.0	8	NNE	0.67	14	NE	2.1	5.1	2.2	1.2	29.63	0.2	2.4	15	0.11	16	0.0	0.00	0	0.05	0.00	0.00	65	5.6	5.0	6.1	5.0	13	5
23/12/2020	12:40	5.0	5.1	5.0	100	5.0	7	NNE	0.58	13	NNE	2.4	5.1	2.5	1.4	29.63	0.2	2.4	13	0.09	16	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	13	5
23/12/2020	12:45	5.0	5.0	4.9	100	5.0	8	NNE	0.67	12	N	2.1	5.1	2.2	1.2	29.63	0.2	2.4	14	0.10	16	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	13	5
23/12/2020	12:50	4.9	5.0	4.9	100	4.9	9	NNE	0.75	16	N	1.8	5.1	1.9	0.9	29.63	0.2	2.2	16	0.11	18	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	13	5
23/12/2020	12:55	4.9	4.9	4.9	100	4.9	9	NNE	0.75	13	NE	1.8	5.1	1.9	0.9	29.63	0.0	2.2	14	0.10	16	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	13	5
23/12/2020	13:00	4.9	4.9	4.9	100	4.9	8	NNE	0.67	14	NNE	2.1	5.1	2.2	1.1	29.63	0.2	2.2	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	13	5
23/12/2020	13:05	4.9	4.9	4.9	100	4.9	9	NNE	0.75	17	NE	1.7	5.0	1.8	0.8	29.63	0.2	2.0	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	13	5
23/12/2020	13:10	4.9	4.9	4.9	100	4.9	9	NNE	0.75	17	NNE	1.7	5.0	1.8	0.8	29.63	0.0	1.4	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	13	5
23/12/2020	13:15	4.9	4.9	4.9	100	4.9	9	NNE	0.75	16	N	1.7	5.0	1.8	0.8	29.63	0.2	1.6	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	13	5
23/12/2020	13:20	4.9	4.9	4.9	100	4.9	7	NNE	0.58	12	NNE	2.3	5.0	2.4	1.2	29.63	0.2	1.8	12	0.09	12	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	12	5
23/12/2020	13:25	4.9	4.9	4.9	100	4.9	7	NNE	0.58	16	NNE	2.3	5.0	2.4	1.2	29.63	0.2	2.4	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	12	5
23/12/2020	13:30	4.9	4.9	4.9	100	4.9	8	NNE	0.67	18	NNE	2.1	5.1	2.2	1.1	29.63	0.2	2.8	12	0.09	14	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	11	5
23/12/2020	13:35	4.9	4.9	4.9	100	4.9	8	NNE	0.67	13	NNE	2.0	5.0	2.1	1.0	29.63	0.4	3.6	11	0.08	11	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	4.4	11	5
23/12/2020	13:40	4.9	4.9	4.9	100	4.9	9	NNE	0.75	17	N	1.8	5.1	1.9	0.8	29.63	0.4	5.6	11	0.08	12	0.0	0.00	0	0.05	0.00	0.00	65	5.6	4.4	6.1	5.0	10	5
23/12/2020	13:45	4.9	4.9	4.9	100	4.9	10	NNE	0.83	19	NNE	1.5	5.1	1.6	0.6	29.63	0.2	5.6	11	0.08	12	0.0	0.00	0	0.									

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
23/12/2020	15:05	4.9	5.0	4.9	100	4.9	10	NNE	0.83	18	NNE	1.5	5.1	1.6	0.2	29.63	0.0	1.4	6	0.04	7	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	5.0	12	5				
23/12/2020	15:10	4.9	5.0	4.9	100	4.9	10	NNE	0.83	17	N	1.5	5.1	1.6	0.2	29.64	0.2	1.4	3	0.02	5	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	12	5				
23/12/2020	15:15	4.9	4.9	4.9	100	4.9	11	NNE	0.92	21	NNE	1.2	5.0	1.3	-0.1	29.64	0.2	1.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	11	5				
23/12/2020	15:20	4.8	4.9	4.8	100	4.8	11	NNE	0.92	18	NNE	1.1	4.9	1.2	-0.2	29.64	0.0	1.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	11	5				
23/12/2020	15:25	4.8	4.8	4.8	100	4.8	11	NNE	0.92	20	NNE	1.1	4.9	1.2	-0.2	29.64	0.2	1.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	11	5				
23/12/2020	15:30	4.7	4.8	4.7	100	4.7	12	NNE	1.00	22	NNE	0.8	4.8	0.9	-0.5	29.64	0.2	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	12	5				
23/12/2020	15:35	4.7	4.7	4.7	100	4.7	11	NNE	0.92	20	NNE	0.9	4.8	1.1	-0.3	29.64	0.0	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	12	5				
23/12/2020	15:40	4.6	4.7	4.6	100	4.6	11	NNE	0.92	20	NNE	0.9	4.7	1.0	-0.4	29.64	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	12	5				
23/12/2020	15:45	4.6	4.7	4.6	100	4.6	10	NNE	0.83	20	NE	1.1	4.7	1.2	-0.2	29.64	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	12	5				
23/12/2020	15:50	4.6	4.6	4.6	100	4.6	12	NNE	1.00	21	NNE	0.6	4.7	0.7	-0.7	29.65	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	12	5				
23/12/2020	15:55	4.6	4.6	4.6	100	4.6	10	NNE	0.83	19	NE	1.0	4.7	1.1	-0.3	29.64	0.2	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	11	5				
23/12/2020	16:00	4.5	4.6	4.5	100	4.5	11	NNE	0.92	20	NNE	0.7	4.6	0.8	-0.6	29.65	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	12	5				
23/12/2020	16:05	4.5	4.6	4.5	100	4.5	11	NNE	0.92	20	NNE	0.7	4.6	0.8	-0.6	29.66	0.2	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	67	5.6	4.4	5.6	4.4	11	5				
23/12/2020	16:10	4.5	4.5	4.4	100	4.5	11	NNE	0.92	20	NNE	0.7	4.6	0.8	-0.6	29.66	0.2	2.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	5.6	4.4	12	5				
23/12/2020	16:15	4.4	4.5	4.4	100	4.4	12	NNE	1.00	23	N	0.4	4.6	0.6	-0.8	29.66	0.0	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	5.6	3.9	12	5				
23/12/2020	16:20	4.4	4.4	4.4	100	4.4	12	NNE	1.00	23	NNE	0.4	4.5	0.5	-0.9	29.66	0.2	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	5.6	3.9	11	5				
23/12/2020	16:25	4.3	4.4	4.3	100	4.3	11	NNE	0.92	19	N	0.6	4.4	0.7	-0.8	29.66	0.2	2.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	12	5				
23/12/2020	16:30	4.3	4.4	4.3	100	4.3	13	NNE	1.08	25	NE	0.1	4.4	0.2	-1.2	29.66	0.2	2.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	12	5				
23/12/2020	16:35	4.3	4.3	4.3	100	4.3	11	NNE	0.92	19	NE	0.5	4.4	0.6	-0.8	29.66	0.0	1.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	12	5				
23/12/2020	16:40	4.3	4.3	4.3	100	4.3	12	NNE	1.00	23	NE	0.3	4.4	0.4	-1.0	29.66	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	13	5				
23/12/2020	16:45	4.2	4.3	4.2	100	4.2	12	NNE	1.00	24	NE	0.2	4.3	0.3	-1.1	29.67	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	13	5				
23/12/2020	16:50	4.2	4.3	4.2	100	4.2	12	NNE	1.00	21	NNE	0.2	4.3	0.3	-1.1	29.67	0.2	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	13	5				
23/12/2020	16:55	4.2	4.2	4.2	100	4.2	11	NNE	0.92	18	NNE	0.3	4.3	0.4	-1.0	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	13	5				
23/12/2020	17:00	4.2	4.2	4.2	100	4.2	13	NNE	1.08	22	NNE	0.0	4.3	0.1	-1.3	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	13	5				
23/12/2020	17:05	4.2	4.2	4.2	100	4.2	14	NNE	1.17	24	NNE	-0.3	4.3	-0.2	-1.5	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:10	4.2	4.2	4.2	100	4.2	13	NNE	1.08	22	NNE	-0.1	4.3	0.1	-1.3	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:15	4.2	4.2	4.1	100	4.2	13	NNE	1.08	24	NNE	-0.1	4.3	0.1	-1.3	29.68	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:20	4.1	4.2	4.1	100	4.1	15	NNE	1.25	23	N	-0.5	4.2	-0.4	-1.7	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:25	4.1	4.1	4.1	100	4.1	13	NNE	1.08	27	NNE	-0.2	4.2	-0.1	-1.5	29.68	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	68	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:30	4.1	4.1	4.1	100	4.1	13	NNE	1.08	23	NE	-0.2	4.2	-0.1	-1.5	29.68	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:35	4.1	4.1	4.1	100	4.1	15	NNE	1.25	25	NNE	-0.6	4.2	-0.5	-1.8	29.68	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:40	4.1	4.1	4.1	100	4.1	12	NNE	1.00	25	NE	0.0	4.2	0.1	-1.3	29.69	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:45	4.1	4.1	4.1	100	4.1	11	NNE	0.92	21	NNE	0.3	4.2	0.4	-1.1	29.69	0.0	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:50	4.1	4.1	4.1	100	4.1	11	NNE	0.92	17	NNE	0.3	4.2	0.4	-1.1	29.69	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	14	5				
23/12/2020	17:55	4.2	4.2	4.1	100	4.2	12	NNE	1.00	24	NNE	0.1	4.3	0.2	-1.2	29.69	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	14	5				
23/12/2020	18:00	4.2	4.2	4.1	100	4.2	12	NNE	1.00	20	NNE	0.1	4.3	0.2	-1.2	29.70	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	14	5				
23/12/2020	18:05	4.2	4.2	4.2	100	4.2	11	NNE	0.92	21	NNE	0.4	4.3	0.5	-0.9	29.70	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	14	5				
23/12/2020	18:10	4.2	4.2	4.2	100	4.2	11	NNE	0.92	18	N	0.4	4.3	0.5	-0.9	29.70	0.0	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	15	5				
23/12/2020	18:15	4.2	4.3	4.2	100	4.2	11	NNE	0.92	21	NNE	0.4	4.3	0.5	-0.9	29.71	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	15	5				
23/12/2020	18:20	4.2	4.3	4.2	100	4.2	11	NNE	0.92	23	NNE	0.4	4.3	0.5	-0.9	29.71	0.0	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	6.1	3.9	15	5				
23/12/2020	18:25	4.2	4.2	4.2	100	4.2	10	NNE	0.83	18	NNE	0.6	4.3	0.7	-0.8	29.71	0.2	1.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	5.6	3.9	15	5				
23/12/2020	18:30	4.2	4.2	4.1	100	4.2	11	NNE	0.92	21	NNE	0.3																										

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
23/12/2020	19:10	4.1	4.1	4.0	100	4.1	11	NNE	0.92	17	NE	0.2	4.2	0.3	-1.1	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	5.6	3.9	15	5				
23/12/2020	19:15	4.1	4.1	4.0	100	4.1	11	NNE	0.92	22	NNE	0.2	4.2	0.3	-1.1	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	5.6	3.9	15	5				
23/12/2020	19:20	4.1	4.1	4.0	100	4.1	10	NNE	0.83	20	NNE	0.4	4.2	0.6	-0.9	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	5.6	3.9	15	5				
23/12/2020	19:25	4.1	4.1	4.0	100	4.1	11	NNE	0.92	20	NNE	0.2	4.2	0.3	-1.1	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.6	3.9	5.6	3.9	15	5				
23/12/2020	19:30	4.1	4.1	4.1	100	4.1	11	NNE	0.92	18	NNE	0.2	4.2	0.3	-1.1	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.6	3.9	5.6	3.9	15	5				
23/12/2020	19:35	4.1	4.1	4.1	100	4.1	12	NNE	1.00	20	N	0.0	4.2	0.1	-1.3	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.6	3.9	5.6	3.9	15	5				
23/12/2020	19:40	4.1	4.1	4.1	100	4.1	11	NNE	0.92	17	N	0.3	4.2	0.4	-1.1	29.73	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.6	3.9	5.6	3.9	15	5				
23/12/2020	19:45	4.1	4.2	4.1	100	4.1	10	NNE	0.83	17	NNE	0.5	4.2	0.6	-0.9	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	19:50	4.1	4.2	4.1	100	4.1	11	NNE	0.92	21	NNE	0.3	4.2	0.4	-1.1	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	19:55	4.1	4.2	4.1	100	4.1	11	NNE	0.92	21	NNE	0.3	4.2	0.4	-1.1	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	4.4	15	5				
23/12/2020	20:00	4.2	4.2	4.2	100	4.2	12	NNE	1.00	21	NNE	0.1	4.3	0.2	-1.2	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	4.4	15	5				
23/12/2020	20:05	4.2	4.2	4.2	100	4.2	10	NNE	0.83	19	NNE	0.6	4.3	0.7	-0.8	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	4.4	15	5				
23/12/2020	20:10	4.2	4.3	4.2	100	4.2	12	NNE	1.00	19	NNE	0.2	4.3	0.3	-1.1	29.74	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	4.4	15	5				
23/12/2020	20:15	4.3	4.3	4.2	100	4.3	11	NNE	0.92	20	NNE	0.5	4.4	0.6	-0.8	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	4.4	15	5				
23/12/2020	20:20	4.3	4.3	4.3	100	4.3	10	NNE	0.83	19	NNE	0.8	4.4	0.9	-0.6	29.75	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	4.4	15	5				
23/12/2020	20:25	4.3	4.3	4.3	100	4.3	11	NNE	0.92	19	NNE	0.6	4.4	0.7	-0.8	29.76	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	20:30	4.3	4.4	4.3	100	4.3	13	NNE	1.08	20	N	0.1	4.4	0.2	-1.2	29.76	0.2	3.4	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	20:35	4.4	4.4	4.3	100	4.4	11	NNE	0.92	19	NNE	0.6	4.5	0.7	-0.7	29.76	0.2	2.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	20:40	4.4	4.4	4.4	100	4.4	10	NNE	0.83	18	NNE	0.9	4.6	1.0	-0.4	29.76	0.0	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	20:45	4.4	4.4	4.4	100	4.4	10	NNE	0.83	17	NNE	0.8	4.5	0.9	-0.6	29.77	0.2	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	20:50	4.4	4.4	4.4	100	4.4	10	NNE	0.83	18	NE	0.8	4.5	0.9	-0.6	29.77	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	20:55	4.4	4.4	4.4	100	4.4	11	NNE	0.92	21	NNE	0.7	4.6	0.8	-0.6	29.77	0.2	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	21:00	4.4	4.4	4.4	100	4.4	9	NNE	0.75	18	NNE	1.2	4.6	1.3	-0.2	29.77	0.2	3.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	21:05	4.4	4.4	4.4	100	4.4	8	NNE	0.67	12	NNE	1.4	4.6	1.6	0.0	29.77	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	21:10	4.4	4.4	4.4	100	4.4	8	NNE	0.67	12	NNE	1.4	4.6	1.6	0.0	29.78	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	69	5.0	3.9	5.6	3.9	15	5				
23/12/2020	21:15	4.4	4.4	4.4	100	4.4	8	NNE	0.67	13	N	1.4	4.6	1.6	0.0	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	3.9	15	5				
23/12/2020	21:20	4.5	4.5	4.4	100	4.5	9	NNE	0.75	15	NNE	1.2	4.6	1.3	-0.2	29.77	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	21:25	4.6	4.6	4.4	100	4.6	9	NNE	0.75	14	NNE	1.3	4.7	1.4	-0.1	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	21:30	4.6	4.6	4.5	100	4.6	9	NNE	0.75	16	N	1.3	4.7	1.4	-0.1	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	21:35	4.6	4.6	4.6	100	4.6	11	NNE	0.92	18	NNE	0.8	4.7	0.9	-0.5	29.78	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	21:40	4.6	4.6	4.6	100	4.6	9	NNE	0.75	15	N	1.3	4.7	1.4	-0.1	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	21:45	4.6	4.6	4.6	100	4.6	10	NNE	0.83	16	NNE	1.0	4.7	1.1	-0.3	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	21:50	4.6	4.6	4.6	100	4.6	9	NNE	0.75	17	NE	1.3	4.7	1.4	-0.1	29.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	21:55	4.6	4.6	4.6	100	4.6	9	NNE	0.75	15	NNW	1.4	4.7	1.5	0.0	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	22:00	4.6	4.6	4.6	100	4.6	10	NNE	0.83	20	NE	1.1	4.7	1.2	-0.2	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	22:05	4.6	4.7	4.6	100	4.6	10	NNE	0.83	16	NE	1.1	4.7	1.2	-0.2	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	22:10	4.7	4.7	4.6	100	4.7	11	NNE	0.92	22	NNE	0.9	4.8	1.1	-0.3	29.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	22:15	4.7	4.7	4.6	100	4.7	11	NNE	0.92	18	NNE	0.9	4.8	1.1	-0.3	29.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	22:20	4.7	4.7	4.7	100	4.7	10	NNE	0.83	21	NE	1.2	4.8	1.3	-0.1	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	22:25	4.7	4.7	4.7	100	4.7	11	NNE	0.92	20	NE	1.0	4.8	1.1	-0.3	29.82	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	22:30	4.8	4.8	4.7	100	4.8	8	NNE	0.67	14	NE	1.8	4.9	1.9	0.4	29.82	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5				
23/12/2020	22:35	4.8	4.8	4.7	100	4.8	9	NNE	0.75	16	NNE	1.6	4.9	1.7																								

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.		
23/12/2020	23:15	4.9	4.9	4.9	100	4.9	9	NNE	0.75	18	NNE	1.7	5.0	1.8	0.3	29.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	4.4	5.6	4.4	15	5		
23/12/2020	23:20	4.9	4.9	4.9	100	4.9	8	N	0.67	14	NNW	2.1	5.1	2.2	0.6	29.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	4.4	5.6	4.4	15	5		
23/12/2020	23:25	4.9	4.9	4.9	99	4.7	11	N	0.92	19	NNW	1.2	5.0	1.3	-0.1	29.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	4.4	5.6	4.4	15	5		
23/12/2020	23:30	4.9	4.9	4.9	100	4.9	10	N	0.83	17	N	1.4	5.0	1.6	0.1	29.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	4.4	5.6	4.4	15	5		
23/12/2020	23:35	4.8	4.9	4.8	99	4.7	10	N	0.83	22	N	1.3	4.9	1.4	0.0	29.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	4.4	5.6	4.4	15	5		
23/12/2020	23:40	4.8	4.9	4.8	99	4.7	10	NNE	0.83	16	NE	1.3	4.9	1.4	0.0	29.87	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	4.4	5.6	4.4	15	5		
23/12/2020	23:45	4.8	4.8	4.8	99	4.6	11	N	0.92	17	NNW	1.1	4.9	1.2	-0.2	29.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	4.4	5.6	4.4	15	5		
23/12/2020	23:50	4.8	4.8	4.8	99	4.6	10	NNE	0.83	17	NNW	1.3	4.9	1.4	-0.1	29.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5		
23/12/2020	23:55	4.8	4.8	4.8	99	4.6	14	N	1.17	22	N	0.5	4.9	0.6	-0.7	29.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5		
24/12/2020	00:00	4.7	4.8	4.7	99	4.6	14	N	1.17	22	NNW	0.4	4.8	0.6	-0.7	29.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5		
24/12/2020	00:05	4.7	4.7	4.7	99	4.5	13	NNE	1.08	24	NE	0.5	4.8	0.6	-0.7	29.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5		
24/12/2020	00:10	4.7	4.7	4.7	99	4.6	11	NNE	0.92	17	N	1.0	4.8	1.1	-0.3	29.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5		
24/12/2020	00:15	4.7	4.7	4.7	99	4.5	9	N	0.75	18	NNE	1.4	4.8	1.6	0.1	29.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5		
24/12/2020	00:20	4.7	4.7	4.7	99	4.5	11	NNE	0.92	20	NNE	0.9	4.8	1.1	-0.3	29.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5		
24/12/2020	00:25	4.7	4.7	4.7	99	4.5	10	NNE	0.83	16	N	1.2	4.8	1.3	-0.2	29.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	4.4	15	5		
24/12/2020	00:30	4.6	4.7	4.6	99	4.5	10	N	0.83	17	NNW	1.1	4.7	1.2	-0.2	29.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	3.9	15	5		
24/12/2020	00:35	4.6	4.7	4.6	99	4.5	12	N	1.00	21	NNE	0.7	4.7	0.8	-0.6	29.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	3.9	15	5		
24/12/2020	00:40	4.6	4.6	4.6	99	4.4	11	NNE	0.92	22	NNE	0.8	4.7	0.9	-0.6	29.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	3.9	15	5		
24/12/2020	00:45	4.5	4.6	4.5	99	4.4	11	N	0.92	18	NNE	0.7	4.6	0.8	-0.6	29.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	3.9	15	5		
24/12/2020	00:50	4.4	4.5	4.4	99	4.3	11	N	0.92	18	NNW	0.7	4.6	0.8	-0.7	29.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	3.9	15	5		
24/12/2020	00:55	4.4	4.4	4.4	99	4.2	9	N	0.75	15	NNE	1.1	4.5	1.2	-0.3	29.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.9	5.6	3.9	15	5		
24/12/2020	01:00	4.3	4.4	4.3	99	4.2	10	N	0.83	16	NNE	0.8	4.4	0.9	-0.6	29.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.3	5.6	3.9	15	5		
24/12/2020	01:05	4.3	4.4	4.3	98	4.0	10	N	0.83	18	NNE	0.7	4.3	0.8	-0.7	29.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.3	5.6	3.9	15	5		
24/12/2020	01:10	4.2	4.3	4.2	98	3.9	9	N	0.75	18	N	0.8	4.2	0.9	-0.7	29.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	70	5.0	3.3	5.6	3.9	15	5		
24/12/2020	01:15	4.1	4.2	4.1	98	3.8	10	N	0.83	16	NNE	0.5	4.2	0.6	-0.9	29.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.6	3.3	15	5		
24/12/2020	01:20	4.0	4.1	4.0	98	3.7	9	N	0.75	18	NNE	0.6	4.1	0.7	-0.9	29.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.6	3.3	15	5		
24/12/2020	01:25	3.8	4.0	3.8	98	3.5	10	N	0.83	15	N	0.2	3.9	0.2	-1.3	29.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.6	3.3	15	5		
24/12/2020	01:30	3.8	3.9	3.8	97	3.3	9	N	0.75	19	N	0.3	3.8	0.4	-1.2	29.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.6	3.3	15	5		
24/12/2020	01:35	3.7	3.8	3.7	97	3.2	9	N	0.75	17	NNW	0.2	3.7	0.3	-1.3	29.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.6	3.3	15	5		
24/12/2020	01:40	3.7	3.7	3.6	97	3.2	9	N	0.75	18	N	0.2	3.7	0.3	-1.3	29.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.6	3.3	15	5		
24/12/2020	01:45	3.6	3.6	3.5	96	3.0	10	N	0.83	17	NNW	-0.2	3.6	-0.2	-1.7	29.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.6	3.3	15	5		
24/12/2020	01:50	3.5	3.6	3.4	96	2.9	9	N	0.75	15	NNW	0.0	3.5	0.0	-1.6	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.6	3.3	15	5		
24/12/2020	01:55	3.4	3.5	3.4	96	2.8	8	N	0.67	17	NNE	0.2	3.4	0.2	-1.4	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.6	2.8	15	5		
24/12/2020	02:00	3.3	3.4	3.3	96	2.8	9	N	0.75	14	N	-0.2	3.3	-0.2	-1.8	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.6	2.8	15	5		
24/12/2020	02:05	3.2	3.3	3.2	95	2.5	9	NNW	0.75	17	N	-0.3	3.2	-0.3	-1.9	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.6	2.8	15	5		
24/12/2020	02:10	3.2	3.3	3.2	95	2.5	8	N	0.67	16	NNW	-0.1	3.2	-0.1	-1.7	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.6	2.8	15	5		
24/12/2020	02:15	3.1	3.2	3.1	95	2.4	8	N	0.67	16	NNW	-0.2	3.1	-0.2	-1.8	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.6	2.8	15	5		
24/12/2020	02:20	3.0	3.1	3.0	95	2.3	9	N	0.75	15	NNW	-0.6	3.0	-0.6	-2.2	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.6	2.8	15	5		
24/12/2020	02:25	3.0	3.1	2.9	94	2.1	10	N	0.83	18	N	-0.9	3.0	-0.9	-2.4	29.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.6	2.8	15	5		
24/12/2020	02:30	2.9	3.0	2.9	94	2.0	9	N	0.75	17	NNW	-0.7	2.9	-0.7	-2.3	29.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.6	2.8	15	5		
24/12/2020	02:35	2.9	2.9	2.9	94	2.0	10	N	0.83	19	N	-1.0	2.9	-1.0	-2.6	29.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.6	2.8	15	5		
24/12/2020	02:40	2.9	2.9	2.9	94	2.0	10	N	0.83	17	NNW	-1.0	2.9	-1.0	-2.6	29.97	0.0	0.0	0	0.00	0	0.0</														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
24/12/2020	03:20	2.6	2.7	2.6	95	1.9	9	NNW	0.75	18	NW	-1.1	2.6	-1.1	-2.7	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.7	5.6	2.2	15	5				
24/12/2020	03:25	2.6	2.7	2.6	95	1.9	8	NNW	0.67	14	NNW	-0.8	2.6	-0.8	-2.4	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.1	5.6	2.2	15	5				
24/12/2020	03:30	2.6	2.6	2.6	94	1.7	7	N	0.58	15	NNW	-0.4	2.6	-0.4	-2.2	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.1	5.6	2.2	15	5				
24/12/2020	03:35	2.6	2.6	2.6	94	1.7	8	N	0.67	15	NNW	-0.9	2.6	-0.9	-2.6	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.1	5.6	2.2	15	5				
24/12/2020	03:40	2.5	2.6	2.5	94	1.6	8	N	0.67	13	NNW	-0.9	2.5	-0.9	-2.6	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.1	5.6	2.2	15	5				
24/12/2020	03:45	2.4	2.5	2.4	94	1.6	8	NNW	0.67	16	NNW	-1.0	2.4	-1.0	-2.7	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	74	4.4	1.1	5.6	2.2	15	5				
24/12/2020	03:50	2.4	2.5	2.4	94	1.6	9	NNW	0.75	15	NNW	-1.3	2.4	-1.3	-2.9	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	74	4.4	1.1	5.6	2.2	15	5				
24/12/2020	03:55	2.4	2.4	2.4	94	1.5	8	NNW	0.67	15	NNW	-1.1	2.4	-1.1	-2.7	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	74	4.4	1.1	5.6	2.2	15	5				
24/12/2020	04:00	2.3	2.4	2.3	94	1.5	9	NNW	0.75	20	NNW	-1.4	2.3	-1.4	-3.1	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.6	2.2	15	5				
24/12/2020	04:05	2.3	2.4	2.3	94	1.5	8	NNW	0.67	17	NW	-1.1	2.3	-1.1	-2.8	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.6	1.7	15	5				
24/12/2020	04:10	2.3	2.3	2.3	94	1.4	8	NNW	0.67	14	NNW	-1.2	2.3	-1.2	-2.9	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.6	1.7	15	5				
24/12/2020	04:15	2.3	2.3	2.3	94	1.4	8	NNW	0.67	14	N	-1.2	2.3	-1.2	-2.9	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.6	1.7	15	5				
24/12/2020	04:20	2.2	2.3	2.2	93	1.2	8	NNW	0.67	14	NNW	-1.3	2.2	-1.3	-2.9	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.6	1.7	15	5				
24/12/2020	04:25	2.2	2.3	2.2	93	1.2	8	NNW	0.67	14	NNW	-1.3	2.2	-1.3	-2.9	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.6	1.7	15	5				
24/12/2020	04:30	2.2	2.2	2.2	93	1.2	6	NNW	0.50	11	NNW	-0.6	2.2	-0.6	-2.4	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	0.6	5.6	1.7	15	5				
24/12/2020	04:35	2.1	2.2	2.1	93	1.1	6	N	0.50	12	NNW	-0.7	2.1	-0.7	-2.5	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	0.6	5.6	1.7	15	5				
24/12/2020	04:40	2.1	2.1	2.1	93	1.1	7	N	0.58	13	N	-1.1	2.1	-1.1	-2.9	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	0.6	5.6	1.7	15	5				
24/12/2020	04:45	2.0	2.1	2.0	93	1.0	7	NNW	0.58	12	NW	-1.2	2.0	-1.2	-3.1	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	0.6	5.6	1.7	15	5				
24/12/2020	04:50	2.0	2.1	2.0	93	1.0	7	N	0.58	12	NNW	-1.2	2.0	-1.2	-3.1	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.6	1.7	15	5				
24/12/2020	04:55	2.0	2.1	2.0	93	1.0	7	N	0.58	13	NNW	-1.2	2.0	-1.2	-3.1	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:00	2.0	2.0	1.9	92	0.8	8	N	0.67	15	NNW	-1.6	1.9	-1.6	-3.3	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:05	2.0	2.0	1.9	92	0.8	8	NNW	0.67	15	NW	-1.6	1.9	-1.6	-3.3	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:10	1.9	2.0	1.9	91	0.6	10	NNW	0.83	21	NNW	-2.2	1.9	-2.2	-3.8	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:15	2.0	2.0	1.9	91	0.7	11	NNW	0.92	19	NW	-2.4	1.9	-2.4	-4.0	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:20	2.0	2.0	2.0	90	0.5	10	NNW	0.83	17	N	-2.1	1.9	-2.2	-3.8	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:25	2.0	2.0	1.9	90	0.5	8	NNW	0.67	14	N	-1.6	1.9	-1.6	-3.3	30.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:30	1.9	1.9	1.9	90	0.5	9	NNW	0.75	16	NNW	-1.9	1.9	-1.9	-3.6	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:35	1.9	1.9	1.9	89	0.3	9	NNW	0.75	17	NNW	-2.0	1.8	-2.1	-3.7	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	4.4	0.6	5.6	1.1	15	5				
24/12/2020	05:40	1.8	1.9	1.8	89	0.2	10	NNW	0.83	18	NW	-2.4	1.7	-2.4	-4.1	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	4.4	0.6	5.6	1.7	15	5				
24/12/2020	05:45	1.8	1.8	1.8	88	0.0	10	NNW	0.83	17	NNW	-2.4	1.7	-2.4	-4.1	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	4.4	0.6	5.6	1.1	15	5				
24/12/2020	05:50	1.8	1.8	1.7	88	0.0	10	NNW	0.83	19	NW	-2.4	1.7	-2.4	-4.1	30.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	4.4	0.0	5.6	1.1	15	5				
24/12/2020	05:55	1.7	1.8	1.7	88	-0.1	9	NNW	0.75	18	NNW	-2.2	1.7	-2.2	-3.9	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	4.4	0.0	5.6	1.7	15	5				
24/12/2020	06:00	1.7	1.8	1.7	87	-0.2	10	NNW	0.83	16	NNW	-2.4	1.6	-2.6	-4.2	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	77	4.4	0.0	5.6	1.7	15	5				
24/12/2020	06:05	1.7	1.7	1.7	87	-0.2	9	NNW	0.75	18	NNW	-2.2	1.6	-2.3	-3.9	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	4.4	0.0	5.6	1.1	15	5				
24/12/2020	06:10	1.7	1.7	1.7	87	-0.2	9	NNW	0.75	15	NW	-2.2	1.6	-2.3	-3.9	30.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	3.9	0.0	5.6	1.1	15	5				
24/12/2020	06:15	1.7	1.7	1.7	87	-0.2	9	NNW	0.75	14	NW	-2.2	1.6	-2.3	-3.9	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	3.9	0.0	5.6	1.1	15	5				
24/12/2020	06:20	1.7	1.7	1.7	87	-0.3	6	NNW	0.50	13	NNW	-1.2	1.6	-1.3	-3.2	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.9	0.0	5.6	1.1	15	5				
24/12/2020	06:25	1.6	1.7	1.6	87	-0.3	6	NNW	0.50	10	NW	-1.3	1.5	-1.4	-3.2	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.9	0.0	5.6	1.1	15	5				
24/12/2020	06:30	1.5	1.6	1.5	87	-0.4	8	NNW	0.67	14	N	-2.2	1.4	-2.3	-4.0	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.9	0.0	5.6	1.1	15	5				
24/12/2020	06:35	1.5	1.6	1.5	87	-0.4	5	NNW	0.42	10	NNW	-1.0	1.4	-1.1	-2.9	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.9	0.0	5.6	1.1	15	5				
24/12/2020	06:40	1.4	1.5	1.4	88	-0.4	6	NNW	0.50	11	NNW	-1.6	1.3	-1.7	-3.5	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.9	0.0	5.6	0.6	15	5				
24/12/2020	06:45	1.4	1.4	1.4	88	-0.4	6	NNW	0.50	11	NW	-1.6	1.3	-1.7	-3.5	30.05	0.0	0.0	0	0.00	0	0.0	0.00															

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
24/12/2020	07:25	1.4	1.4	1.4	87	-0.5	0	---	0.00	0	---	1.4	1.3	1.3	-0.5	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	15	5
24/12/2020	07:30	1.4	1.4	1.4	87	-0.5	4	NW	0.33	4	NW	-0.5	1.3	-0.6	-2.4	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	15	5
24/12/2020	07:35	1.5	1.6	1.4	87	-0.4	11	NW	0.92	21	NNW	-3.0	1.4	-3.1	-4.7	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	15	5
24/12/2020	07:40	1.6	1.6	1.5	86	-0.5	9	NNW	0.75	14	NW	-2.4	1.4	-2.5	-4.2	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	15	5
24/12/2020	07:45	1.6	1.6	1.6	86	-0.5	8	NNW	0.67	14	NW	-2.1	1.4	-2.2	-3.9	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	15	5
24/12/2020	07:50	1.6	1.6	1.6	86	-0.5	8	NNW	0.67	14	NNW	-2.1	1.4	-2.2	-3.9	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	15	5
24/12/2020	07:55	1.6	1.6	1.6	86	-0.5	9	NNW	0.75	17	NNW	-2.4	1.4	-2.5	-4.2	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	14	5
24/12/2020	08:00	1.6	1.6	1.6	86	-0.5	8	NNW	0.67	16	NNW	-2.1	1.4	-2.2	-3.9	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	79	3.9	0.0	5.6	1.1	14	5
24/12/2020	08:05	1.6	1.6	1.6	86	-0.5	10	NNW	0.83	14	NNW	-2.7	1.4	-2.8	-4.4	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	14	5
24/12/2020	08:10	1.5	1.6	1.5	86	-0.6	10	NNW	0.83	14	NNW	-2.7	1.4	-2.8	-4.4	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	14	5
24/12/2020	08:15	1.4	1.6	1.4	86	-0.6	7	NNW	0.58	15	NNW	-1.9	1.3	-2.0	-3.8	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	14	5
24/12/2020	08:20	1.4	1.5	1.4	86	-0.6	9	NNW	0.75	15	NW	-2.5	1.3	-2.6	-4.3	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	13	5
24/12/2020	08:25	1.5	1.5	1.4	86	-0.6	8	NNW	0.67	14	NNW	-2.2	1.4	-2.3	-3.9	30.10	0.0	0.0	4	0.03	5	0.0	0.00	0	0.06	0.00	0.00	79	3.9	0.0	5.6	1.1	13	5
24/12/2020	08:30	1.4	1.5	1.4	86	-0.6	8	NNW	0.67	12	NNW	-2.2	1.3	-2.3	-4.0	30.10	0.0	0.0	6	0.04	7	0.0	0.00	0	0.06	0.00	0.00	80	3.9	0.0	5.6	1.1	13	5
24/12/2020	08:35	1.4	1.5	1.4	86	-0.6	10	NNW	0.83	15	N	-2.8	1.3	-2.9	-4.5	30.11	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	80	3.9	0.0	5.6	1.1	13	5
24/12/2020	08:40	1.4	1.5	1.4	86	-0.6	8	NW	0.67	19	NNW	-2.2	1.3	-2.3	-4.0	30.11	0.0	0.0	8	0.06	9	0.0	0.00	0	0.06	0.00	0.00	80	3.9	0.0	5.6	1.1	12	5
24/12/2020	08:45	1.5	1.5	1.4	86	-0.6	9	NNW	0.75	16	NNW	-2.4	1.4	-2.6	-4.1	30.11	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	80	3.9	0.0	5.6	1.1	12	5
24/12/2020	08:50	1.6	1.6	1.4	86	-0.5	10	NNW	0.83	16	NNW	-2.7	1.4	-2.8	-4.3	30.11	0.0	0.0	11	0.08	11	0.0	0.00	0	0.06	0.00	0.00	80	3.9	0.0	5.6	1.1	10	5
24/12/2020	08:55	1.6	1.6	1.6	86	-0.5	9	NNW	0.75	17	NNW	-2.4	1.4	-2.5	-4.1	30.11	0.0	0.0	11	0.08	12	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.1	9	5
24/12/2020	09:00	1.6	1.6	1.6	86	-0.5	9	NNW	0.75	16	NNW	-2.4	1.4	-2.5	-4.0	30.12	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.03	79	3.3	0.0	5.6	1.1	7	5
24/12/2020	09:05	1.6	1.6	1.6	86	-0.5	9	NNW	0.75	16	NNW	-2.3	1.5	-2.4	-3.9	30.12	0.0	0.0	13	0.09	14	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.1	4	5
24/12/2020	09:10	1.6	1.6	1.6	86	-0.5	7	NNW	0.58	14	N	-1.7	1.5	-1.8	-3.4	30.13	0.0	0.0	14	0.10	16	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.1	4	5
24/12/2020	09:15	1.6	1.6	1.6	86	-0.5	9	NNW	0.75	17	NNW	-2.4	1.4	-2.5	-3.9	30.13	0.0	0.0	22	0.16	26	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.7	3	5
24/12/2020	09:20	1.6	1.6	1.6	86	-0.5	8	NNW	0.67	14	N	-2.1	1.4	-2.2	-3.7	30.14	0.0	0.0	20	0.14	23	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.7	2	5
24/12/2020	09:25	1.6	1.6	1.6	86	-0.5	9	NNW	0.75	16	NNW	-2.4	1.4	-2.5	-3.9	30.13	0.0	0.0	18	0.13	18	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.7	1	5
24/12/2020	09:30	1.6	1.6	1.6	86	-0.5	8	NNW	0.67	16	NNW	-2.0	1.5	-2.1	-3.7	30.13	0.0	0.0	18	0.13	18	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.7	0	5
24/12/2020	09:35	1.6	1.7	1.6	86	-0.5	7	NNW	0.58	13	NNW	-1.7	1.5	-1.8	-3.4	30.14	0.0	0.0	18	0.13	18	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.7	0	5
24/12/2020	09:40	1.7	1.7	1.6	86	-0.4	9	NNW	0.75	16	NNW	-2.3	1.6	-2.4	-3.8	30.14	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.6	1.7	0	5
24/12/2020	09:45	1.7	1.7	1.6	86	-0.4	9	NNW	0.75	15	NNW	-2.3	1.6	-2.4	-3.8	30.14	0.0	0.0	26	0.19	30	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.6	1.7	0	5
24/12/2020	09:50	1.7	1.8	1.7	86	-0.4	8	NNW	0.67	13	NW	-1.9	1.6	-2.0	-3.4	30.14	0.0	0.0	27	0.19	28	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.6	1.7	0	5
24/12/2020	09:55	1.8	1.8	1.7	86	-0.3	8	NNW	0.67	17	NNW	-1.8	1.7	-1.9	-3.4	30.15	0.0	0.0	25	0.18	26	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.6	1.7	0	5
24/12/2020	10:00	1.8	1.8	1.7	86	-0.3	8	NNW	0.67	14	NNW	-1.8	1.7	-1.9	-3.4	30.15	0.0	0.0	24	0.17	26	0.0	0.00	0	0.06	0.00	0.03	79	3.3	0.6	5.6	1.7	0	5
24/12/2020	10:05	1.8	1.8	1.8	87	-0.1	6	NNW	0.50	12	NNW	-1.0	1.7	-1.1	-2.6	30.15	0.0	0.0	26	0.19	32	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.0	1.7	0	5
24/12/2020	10:10	1.8	1.8	1.8	86	-0.3	8	NNW	0.67	16	NNW	-1.7	1.7	-1.8	-3.3	30.16	0.0	0.0	25	0.18	33	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.0	1.7	0	5
24/12/2020	10:15	1.9	1.9	1.8	86	-0.2	8	NNW	0.67	14	NNW	-1.7	1.8	-1.8	-2.3	30.16	0.0	0.0	37	0.27	56	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.0	2.2	0	5
24/12/2020	10:20	1.9	1.9	1.8	86	-0.2	7	NNW	0.58	16	N	-1.3	1.8	-1.4	-1.7	30.16	0.0	0.0	49	0.35	70	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.0	2.2	0	5
24/12/2020	10:25	2.0	2.0	1.9	86	-0.1	7	NNW	0.58	12	NNW	-1.2	1.9	-1.3	-1.1	30.16	0.0	0.0	75	0.54	105	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.0	2.2	0	5
24/12/2020	10:30	2.1	2.1	2.0	86	0.0	8	NNW	0.67	12	NNW	-1.4	2.0	-1.5	-0.7	30.16	0.0	0.0	107	0.77	130	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.0	2.2	0	5
24/12/2020	10:35	2.2	2.2	2.1	86	0.1	8	NNW	0.67	14	NNW	-1.3	2.1	-1.4	-0.7	30.16	0.0	0.0	97	0.70	120	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.0	2.2	0	5
24/12/2020	10:40	2.3	2.3	2.2	86	0.2	9	N	0.75	16	NNW	-1.5	2.2	-1.6	-1.1	30.16	0.0	0.0	85	0.61	105	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	5.0	2.2	0	5
24/12/2020	10:45	2.3	2.3	2.3	86	0.2	8	N	0.67	14	N	-1.1	2.2	-1.2	-0.7	30.17	0.0	0.0	88	0.63	123	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	5.0	2.2	0	5
24/12/2020	10:50	2.4	2.4	2.3	86	0.3	9	N	0.75	19	NW	-1.4	2.3	-1.5	-0.4	30.16	0.0	0.0	127	0.91	167	0.0	0.00	0										

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
24/12/2020	11:30	2.7	2.7	2.6	86	0.6	10	N	0.83	17	N	-1.2	2.6	-1.3	0.2	30.19	0.0	0.0	152	1.09	188	0.0	0.00	0	0.05	0.00	0.00	78	3.3	2.2	5.0	3.3	0	5	
24/12/2020	11:35	2.8	2.8	2.7	86	0.7	11	NNW	0.92	20	NW	-1.4	2.7	-1.5	-0.7	30.19	0.0	0.0	103	0.74	116	0.0	0.00	0	0.05	0.00	0.00	78	3.3	2.2	5.0	3.3	0	5	
24/12/2020	11:40	2.8	2.8	2.8	86	0.7	9	NNW	0.75	16	N	-0.9	2.7	-1.0	-0.5	30.19	0.0	0.0	84	0.60	91	0.0	0.00	0	0.05	0.00	0.00	78	3.3	2.8	5.0	3.3	0	5	
24/12/2020	11:45	2.8	2.8	2.7	87	0.8	8	NNW	0.67	15	NNW	-0.6	2.7	-0.7	-0.2	30.19	0.0	0.0	87	0.62	102	0.0	0.00	0	0.05	0.00	0.00	78	3.3	2.8	5.0	3.3	0	5	
24/12/2020	11:50	2.8	2.8	2.8	87	0.8	8	NNW	0.67	18	NW	-0.6	2.7	-0.7	0.2	30.19	0.0	0.0	104	0.75	123	0.0	0.00	0	0.05	0.00	0.00	78	3.3	2.8	5.0	3.3	0	5	
24/12/2020	11:55	2.9	2.9	2.8	87	0.9	8	N	0.67	15	NNE	-0.4	2.8	-0.6	0.6	30.20	0.0	0.0	117	0.84	125	0.0	0.00	0	0.05	0.00	0.00	77	3.3	3.3	5.0	3.9	0	5	
24/12/2020	12:00	3.0	3.0	2.8	87	1.0	8	NNW	0.67	16	NNW	-0.3	2.9	-0.4	0.9	30.20	0.0	0.0	127	0.91	163	0.0	0.00	0	0.05	0.00	0.05	77	3.3	3.3	5.0	3.9	0	5	
24/12/2020	12:05	2.9	3.0	2.9	87	1.0	8	N	0.67	14	NNW	-0.4	2.8	-0.5	-0.6	30.20	0.0	0.0	57	0.41	74	0.0	0.00	0	0.05	0.00	0.00	77	3.3	2.8	5.0	3.3	0	5	
24/12/2020	12:10	2.9	2.9	2.9	87	0.9	11	NNW	0.92	18	N	-1.3	2.8	-1.4	-1.4	30.20	0.0	0.0	59	0.42	79	0.0	0.00	0	0.05	0.00	0.00	77	3.3	2.8	5.0	3.3	0	5	
24/12/2020	12:15	2.9	2.9	2.9	88	1.2	10	N	0.83	17	N	-0.9	2.9	-1.0	-0.8	30.20	0.0	0.0	71	0.51	84	0.0	0.00	0	0.05	0.00	0.00	77	3.3	2.8	5.0	2.8	2	5	
24/12/2020	12:20	2.9	2.9	2.9	89	1.3	8	N	0.67	14	NNW	-0.4	2.9	-0.4	-1.1	30.20	0.0	0.0	34	0.24	56	0.0	0.00	0	0.05	0.00	0.00	77	3.3	2.2	5.0	2.8	1	5	
24/12/2020	12:25	2.9	2.9	2.9	89	1.3	9	N	0.75	17	N	-0.7	2.9	-0.7	-0.8	30.20	0.0	0.0	57	0.41	70	0.0	0.00	0	0.05	0.00	0.00	77	3.3	2.8	5.0	2.8	3	5	
24/12/2020	12:30	2.9	2.9	2.9	90	1.5	8	N	0.67	18	NNW	-0.4	2.9	-0.4	-0.7	30.20	0.0	0.0	49	0.35	63	0.0	0.00	0	0.05	0.00	0.00	76	3.3	2.2	5.0	2.8	2	5	
24/12/2020	12:35	2.9	2.9	2.9	91	1.6	10	N	0.83	16	NNW	-1.0	2.8	-1.1	-0.4	30.21	0.0	0.0	88	0.63	95	0.0	0.00	0	0.05	0.00	0.00	76	3.3	2.8	5.0	2.8	1	5	
24/12/2020	12:40	2.8	2.9	2.8	92	1.7	10	N	0.83	17	N	-1.1	2.8	-1.2	-1.1	30.22	0.0	0.0	62	0.44	84	0.0	0.00	0	0.05	0.00	0.00	76	3.3	2.2	5.0	2.2	15	5	
24/12/2020	12:45	2.7	2.8	2.7	92	1.6	8	N	0.67	15	N	-0.7	2.7	-0.7	-0.9	30.22	0.2	0.0	53	0.38	74	0.0	0.00	0	0.05	0.00	0.00	76	3.3	2.2	5.0	1.7	15	5	
24/12/2020	12:50	2.4	2.7	2.4	94	1.6	7	N	0.58	13	N	-0.7	2.4	-0.7	0.3	30.21	0.0	0.0	101	0.72	107	0.0	0.00	0	0.06	0.00	0.00	75	3.3	2.2	5.0	2.2	15	5	
24/12/2020	12:55	2.4	2.5	2.4	95	1.7	6	N	0.50	11	NNW	-0.3	2.4	-0.3	0.5	30.21	0.0	0.0	92	0.66	100	0.0	0.00	0	0.06	0.00	0.00	75	3.3	2.8	5.0	2.2	15	5	
24/12/2020	13:00	2.4	2.4	2.4	95	1.7	8	N	0.67	14	NNE	-1.0	2.4	-1.0	-0.4	30.21	0.0	0.0	87	0.62	98	0.0	0.00	0	0.06	0.00	0.03	75	3.3	2.8	5.0	2.2	15	5	
24/12/2020	13:05	2.4	2.4	2.4	96	1.9	8	N	0.67	13	N	-1.0	2.4	-1.0	-0.2	30.22	0.0	0.0	95	0.68	102	0.0	0.00	0	0.06	0.00	0.00	75	3.9	2.8	5.0	2.2	15	5	
24/12/2020	13:10	2.4	2.5	2.4	96	1.9	8	N	0.67	12	NNW	-1.0	2.4	-1.0	-0.4	30.21	0.0	0.0	84	0.60	93	0.0	0.00	0	0.06	0.00	0.00	75	3.9	2.2	5.0	2.2	15	5	
24/12/2020	13:15	2.4	2.4	2.4	96	1.9	8	N	0.67	13	NNE	-1.0	2.4	-1.0	0.2	30.21	0.0	0.0	119	0.85	132	0.0	0.00	0	0.06	0.00	0.00	75	3.9	1.7	5.0	2.2	15	5	
24/12/2020	13:20	2.4	2.5	2.4	96	1.9	8	N	0.67	13	N	-1.0	2.4	-1.0	-0.9	30.21	0.0	0.0	61	0.44	95	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.7	5.0	2.2	15	5	
24/12/2020	13:25	2.5	2.5	2.4	95	1.8	9	NNE	0.75	15	NNE	-1.2	2.5	-1.2	-1.4	30.21	0.0	0.0	50	0.36	63	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.7	5.0	2.8	15	5	
24/12/2020	13:30	2.6	2.6	2.5	95	1.8	9	NNE	0.75	17	N	-1.2	2.6	-1.2	-1.1	30.21	0.0	0.0	62	0.44	74	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.7	5.0	2.8	15	5	
24/12/2020	13:35	2.6	2.7	2.6	95	1.9	9	NNE	0.75	16	N	-1.1	2.6	-1.1	-1.3	30.21	0.0	0.0	50	0.36	54	0.0	0.00	0	0.06	0.00	0.00	76	3.9	2.2	5.0	2.8	15	5	
24/12/2020	13:40	2.6	2.7	2.6	94	1.7	10	N	0.83	15	NNW	-1.3	2.6	-1.3	-1.4	30.22	0.0	0.0	55	0.39	70	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.7	5.0	2.8	15	5	
24/12/2020	13:45	2.6	2.6	2.6	94	1.7	8	N	0.67	16	NW	-0.8	2.6	-0.8	-0.8	30.22	0.0	0.0	55	0.39	60	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.7	5.0	2.8	15	5	
24/12/2020	13:50	2.5	2.6	2.4	94	1.6	8	NNE	0.67	14	NNE	-0.9	2.5	-0.9	-1.3	30.22	0.0	0.0	44	0.32	63	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.7	5.0	2.2	15	5	
24/12/2020	13:55	2.3	2.5	2.3	94	1.5	8	N	0.67	12	NE	-1.1	2.3	-1.1	-1.6	30.22	0.0	0.0	35	0.25	47	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:00	2.3	2.3	2.2	94	1.4	8	NNW	0.67	11	NW	-1.2	2.3	-1.2	-1.8	30.22	0.0	0.0	33	0.24	35	0.0	0.00	0	0.06	0.00	0.03	76	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:05	2.3	2.3	2.3	94	1.4	9	N	0.75	13	NNW	-1.5	2.3	-1.5	-2.2	30.22	0.0	0.0	29	0.21	33	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:10	2.3	2.3	2.2	94	1.4	8	N	0.67	15	NNW	-1.2	2.3	-1.2	-1.9	30.22	0.0	0.0	26	0.19	26	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:15	2.3	2.3	2.2	94	1.4	6	NNW	0.50	14	NNW	-0.5	2.3	-0.5	-1.9	30.23	0.0	0.0	31	0.22	33	0.0	0.00	0	0.06	0.00	0.00	77	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:20	2.3	2.3	2.2	94	1.4	7	NNW	0.58	12	NNW	-0.9	2.3	-0.9	-2.3	30.23	0.0	0.0	32	0.23	33	0.0	0.00	0	0.06	0.00	0.00	77	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:25	2.3	2.4	2.3	94	1.5	7	N	0.58	11	NNW	-0.8	2.3	-0.8	-2.0	30.23	0.0	0.0	49	0.35	60	0.0	0.00	0	0.06	0.00	0.00	77	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:30	2.5	2.5	2.3	93	1.5	7	NNW	0.58	12	NNW	-0.6	2.5	-0.6	-1.7	30.24	0.0	0.0	60	0.43	65	0.0	0.00	0	0.06	0.00	0.00	77	3.9	1.7	5.0	2.8	15	5	
24/12/2020	14:35	2.5	2.6	2.5	92	1.3	7	NNW	0.58	14	NNW	-0.6	2.4	-0.7	-2.0	30.24	0.0	0.0	37	0.27	56	0.0	0.00	0	0.06	0.00	0.00	77	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:40	2.5	2.6	2.5	92	1.3	6	NNW	0.50	11	NNW	-0.2	2.4	-0.3	-1.7	30.24	0.0	0.0	29	0.21	32	0.0	0.00	0	0.06	0.00	0.00	77	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:45	2.5	2.5	2.4	92	1.3	8	NNW	0.67	14	NNW	-0.9	2.4	-1.0	-2.3	30.24	0.0	0.0	35	0.25	39	0.0	0.00	0	0.06	0.00	0.00	77	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:50	2.4	2.4	2.4	91	1.1	7	NNW	0.58	11	NW	-0.7	2.4	-0.7	-2.1	30.25	0.0	0.0	33	0.24	40	0.0	0.00	0	0.06	0.00	0.00	77	3.9	1.1	5.0	2.2	15	5	
24/12/2020	14:55	2.4	2.5	2.4	91	1.1	8	NNW	0.67	18	NNW	-1.0	2.4	-1.1	-2.6	30.2																			

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	6"	Min	12"	Temp	Wet 1	Int.	
24/12/2020	15:35	2.3	2.3	2.3	87	0.4	7	NNW	0.58	13	NW	-0.8	2.2	-0.9	-2.6	30.27	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	77	3.3	0.0	5.0	1.7	15	5
24/12/2020	15:40	2.3	2.3	2.3	87	0.4	7	NW	0.58	13	NW	-0.8	2.2	-0.9	-2.7	30.27	0.0	0.0	8	0.06	9	0.0	0.00	0	0.06	0.00	0.00	77	3.3	0.0	5.0	1.7	15	5
24/12/2020	15:45	2.3	2.3	2.3	87	0.3	7	NW	0.58	11	NW	-0.9	2.2	-1.0	-2.8	30.27	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.0	5.0	1.7	15	5
24/12/2020	15:50	2.3	2.3	2.3	86	0.2	7	NW	0.58	12	WNW	-0.9	2.2	-1.0	-2.8	30.28	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.0	5.0	1.7	15	5
24/12/2020	15:55	2.3	2.3	2.3	86	0.2	8	NW	0.67	12	NNW	-1.1	2.2	-1.2	-3.0	30.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	2.2	15	5
24/12/2020	16:00	2.3	2.3	2.3	86	0.2	9	NW	0.75	14	NW	-1.4	2.2	-1.6	-3.3	30.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	78	3.3	0.6	5.0	2.2	15	5
24/12/2020	16:05	2.4	2.4	2.3	85	0.1	10	NNW	0.83	18	NNW	-1.6	2.3	-1.7	-3.4	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	2.2	15	5
24/12/2020	16:10	2.4	2.4	2.4	85	0.2	9	NNW	0.75	15	NNW	-1.3	2.3	-1.4	-3.1	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	5.0	2.2	15	5
24/12/2020	16:15	2.4	2.5	2.4	85	0.2	8	NNW	0.67	13	NW	-1.0	2.3	-1.1	-2.9	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	5.0	2.2	15	5
24/12/2020	16:20	2.5	2.5	2.4	85	0.2	8	NNW	0.67	14	NNW	-0.9	2.4	-1.1	-2.8	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	5.0	2.2	15	5
24/12/2020	16:25	2.5	2.5	2.4	85	0.2	8	NW	0.67	9	NNW	-0.9	2.4	-1.1	-2.8	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	5.0	2.2	15	5
24/12/2020	16:30	2.5	2.5	2.5	84	0.1	8	NNW	0.67	12	NW	-0.9	2.4	-1.1	-2.8	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	5.0	2.2	14	5
24/12/2020	16:35	2.6	2.6	2.5	84	0.1	7	NW	0.58	13	NW	-0.6	2.4	-0.7	-2.6	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.1	5.0	2.2	14	5
24/12/2020	16:40	2.6	2.6	2.5	84	0.1	6	NNW	0.50	12	NNW	-0.2	2.4	-0.3	-2.2	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.1	5.0	2.2	13	5
24/12/2020	16:45	2.5	2.6	2.5	84	0.1	7	NNW	0.58	14	NW	-0.6	2.4	-0.7	-2.6	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.1	5.0	2.2	13	5
24/12/2020	16:50	2.5	2.5	2.4	84	0.1	6	NNW	0.50	14	NW	-0.2	2.4	-0.3	-2.2	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	2.2	12	5
24/12/2020	16:55	2.4	2.5	2.4	84	0.0	8	NNW	0.67	16	NNW	-1.0	2.3	-1.1	-2.9	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	5.0	2.2	12	5
24/12/2020	17:00	2.4	2.4	2.4	85	0.1	6	NNW	0.50	12	NNW	-0.3	2.3	-0.4	-2.3	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	78	3.3	0.6	5.0	1.7	11	5
24/12/2020	17:05	2.3	2.4	2.3	85	0.1	8	NNW	0.67	17	NNW	-1.1	2.2	-1.2	-3.0	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	1.7	10	5
24/12/2020	17:10	2.3	2.3	2.3	85	0.0	7	NNW	0.58	12	NNW	-0.9	2.2	-1.0	-2.9	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.0	5.0	1.7	9	5
24/12/2020	17:15	2.2	2.3	2.2	85	-0.1	8	NNW	0.67	13	N	-1.3	2.1	-1.4	-3.2	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.0	5.0	1.7	9	5
24/12/2020	17:20	2.2	2.2	2.1	86	0.1	6	N	0.50	13	NNE	-0.6	2.1	-0.7	-2.6	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.0	5.0	1.7	8	5
24/12/2020	17:25	2.1	2.2	2.1	86	0.0	8	NNW	0.67	13	NNW	-1.4	2.0	-1.5	-3.3	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	1.7	7	5
24/12/2020	17:30	2.1	2.1	2.1	86	0.0	8	NNW	0.67	16	N	-1.4	1.9	-1.6	-3.3	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	1.7	5	5
24/12/2020	17:35	2.0	2.1	2.0	86	-0.1	7	N	0.58	14	N	-1.2	1.9	-1.3	-3.2	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	1.7	4	5
24/12/2020	17:40	2.0	2.1	2.0	86	-0.1	8	N	0.67	13	NNW	-1.6	1.9	-1.7	-3.4	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	1.7	3	5
24/12/2020	17:45	2.0	2.0	1.9	87	0.1	7	N	0.58	13	N	-1.2	1.9	-1.3	-3.2	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	1.7	3	5
24/12/2020	17:50	1.9	2.0	1.9	87	0.0	6	N	0.50	10	N	-0.9	1.8	-1.0	-2.9	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	5.0	1.7	2	5
24/12/2020	17:55	1.9	1.9	1.9	87	0.0	7	N	0.58	13	N	-1.3	1.8	-1.4	-3.3	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.0	5.0	1.7	2	5
24/12/2020	18:00	1.8	1.9	1.8	87	-0.1	7	NNW	0.58	11	N	-1.4	1.7	-1.5	-3.4	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	78	3.3	0.0	5.0	1.1	1	5
24/12/2020	18:05	1.8	1.8	1.8	87	-0.1	7	NNW	0.58	11	NW	-1.4	1.7	-1.5	-3.4	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.0	5.0	1.1	1	5
24/12/2020	18:10	1.8	1.8	1.8	87	-0.2	8	NNW	0.67	14	NNE	-1.8	1.7	-1.9	-3.7	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.0	1.1	1	5
24/12/2020	18:15	1.8	1.8	1.7	87	-0.2	6	NNW	0.50	10	N	-1.1	1.7	-1.2	-3.1	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	5.0	1.1	1	5
24/12/2020	18:20	1.7	1.7	1.7	87	-0.3	7	NNW	0.58	13	NNW	-1.6	1.6	-1.7	-3.6	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	-0.6	5.0	1.1	1	5
24/12/2020	18:25	1.6	1.7	1.6	87	-0.3	7	NNW	0.58	12	NNW	-1.7	1.5	-1.8	-3.7	30.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	-0.6	5.0	1.1	1	5
24/12/2020	18:30	1.6	1.6	1.6	87	-0.3	7	NNW	0.58	13	NW	-1.7	1.5	-1.8	-3.7	30.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	-0.6	5.0	1.1	1	5
24/12/2020	18:35	1.6	1.6	1.6	87	-0.4	8	NNW	0.67	15	NNW	-2.1	1.4	-2.2	-3.9	30.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	-0.6	5.0	1.1	1	5
24/12/2020	18:40	1.6	1.6	1.6	87	-0.4	8	NNW	0.67	13	NNW	-2.1	1.4	-2.2	-3.9	30.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	-0.6	5.0	1.1	1	5
24/12/2020	18:45	1.6	1.6	1.6	87	-0.4	7	NNW	0.58	12	N	-1.7	1.4	-1.8	-3.7	30.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	3.3	-0.6	5.0	1.1	1	5
24/12/2020	18:50	1.6	1.6	1.5	87	-0.4	9	NNW	0.75	17	NW	-2.4	1.4	-2.5	-4.2	30.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	3.3	-0.6	5.0	1.1	0	5
24/12/2020	18:55	1.5	1.6	1.5	86	-0.6	9	NNW	0.75	16	NNW	-2.4	1.4	-2.6	-4.3	30.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	3.3	-0.6	5.0	1.1	0	5
24/12/2020	19:00	1.6	1.6	1.5	86	-0.5	8	N	0.67	14	NNW	-2.1	1.4	-2.2	-3.9	30.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	80	3.3					

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	6"	Min	12"	Temp	Wet 1	Int.	
24/12/2020	19:40	1.6	1.6	1.6	85	-0.6	10	NNW	0.83	18	NNW	-2.6	1.5	-2.7	-4.4	30.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	0.0	5.0	1.1	0	5
24/12/2020	19:45	1.6	1.6	1.6	85	-0.7	8	NNW	0.67	17	NNW	-2.1	1.4	-2.2	-3.9	30.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	0.0	5.0	1.1	0	5
24/12/2020	19:50	1.6	1.7	1.6	85	-0.6	8	NNW	0.67	15	NNW	-2.0	1.5	-2.1	-3.9	30.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	0.0	5.0	1.1	0	5
24/12/2020	19:55	1.6	1.6	1.6	85	-0.6	8	NNW	0.67	15	NW	-2.0	1.5	-2.1	-3.9	30.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	0.0	5.0	1.1	0	5
24/12/2020	20:00	1.6	1.6	1.6	85	-0.6	7	NW	0.58	17	NW	-1.7	1.5	-1.8	-3.7	30.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	81	3.3	0.0	5.0	1.1	0	5
24/12/2020	20:05	1.6	1.7	1.6	85	-0.6	5	NW	0.42	9	NNW	-0.8	1.5	-0.9	-2.8	30.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-0.6	5.0	1.1	0	5
24/12/2020	20:10	1.6	1.6	1.6	85	-0.7	6	N	0.50	11	NNW	-1.3	1.4	-1.4	-3.3	30.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-0.6	5.0	1.1	0	5
24/12/2020	20:15	1.5	1.6	1.5	85	-0.7	8	NNW	0.67	16	N	-2.2	1.4	-2.3	-4.1	30.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-0.6	5.0	1.1	0	5
24/12/2020	20:20	1.5	1.6	1.5	85	-0.7	7	NNW	0.58	12	NW	-1.8	1.4	-1.9	-3.8	30.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-0.6	5.0	1.1	0	5
24/12/2020	20:25	1.5	1.6	1.5	85	-0.7	6	NNW	0.50	9	NNW	-1.4	1.4	-1.6	-3.4	30.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.8	-0.6	5.0	1.1	0	5
24/12/2020	20:30	1.4	1.5	1.4	85	-0.8	5	NNW	0.42	10	NNW	-1.1	1.3	-1.2	-3.1	30.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.8	-0.6	5.0	0.6	0	5
24/12/2020	20:35	1.4	1.4	1.4	85	-0.9	5	NNW	0.42	8	NNW	-1.1	1.3	-1.2	-3.1	30.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.8	-0.6	5.0	0.6	0	5
24/12/2020	20:40	1.3	1.4	1.3	85	-0.9	6	NNW	0.50	14	NNW	-1.6	1.2	-1.8	-3.7	30.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.8	-0.6	5.0	1.1	0	5
24/12/2020	20:45	1.3	1.4	1.3	85	-0.9	6	N	0.50	11	N	-1.6	1.2	-1.8	-3.7	30.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.8	-0.6	5.0	1.1	0	5
24/12/2020	20:50	1.3	1.3	1.3	85	-1.0	6	NNW	0.50	11	NNW	-1.7	1.1	-1.8	-3.7	30.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	1.1	0	5
24/12/2020	20:55	1.3	1.3	1.3	85	-0.9	6	NNW	0.50	15	NNW	-1.6	1.2	-1.8	-3.7	30.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	21:00	1.4	1.4	1.3	85	-0.9	7	NNW	0.58	16	NNW	-1.9	1.3	-2.1	-3.9	30.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	81	2.8	-0.6	5.0	1.1	0	5
24/12/2020	21:05	1.4	1.4	1.3	85	-0.9	6	NNW	0.50	11	NNW	-1.6	1.3	-1.7	-3.6	30.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	1.1	0	5
24/12/2020	21:10	1.4	1.4	1.3	85	-0.9	5	NNW	0.42	8	NW	-1.1	1.3	-1.2	-3.1	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	21:15	1.3	1.4	1.3	85	-0.9	6	NNW	0.50	10	NNW	-1.6	1.2	-1.8	-3.7	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	1.1	0	5
24/12/2020	21:20	1.3	1.4	1.3	85	-0.9	4	NW	0.33	8	NNW	-0.7	1.2	-0.8	-2.7	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	1.1	0	5
24/12/2020	21:25	1.3	1.4	1.3	85	-0.9	6	NW	0.50	10	NW	-1.6	1.2	-1.8	-3.7	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	1.1	0	5
24/12/2020	21:30	1.3	1.3	1.3	85	-1.0	6	NNW	0.50	10	NW	-1.7	1.1	-1.8	-3.7	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	21:35	1.3	1.3	1.2	85	-1.0	6	N	0.50	11	NNW	-1.7	1.1	-1.8	-3.7	30.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	21:40	1.3	1.3	1.2	85	-1.0	7	N	0.58	12	NNW	-2.1	1.1	-2.2	-4.1	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	21:45	1.2	1.3	1.2	85	-1.0	7	N	0.58	14	NNW	-2.2	1.1	-2.3	-4.2	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	21:50	1.2	1.3	1.2	85	-1.0	6	NNW	0.50	13	NNW	-1.7	1.1	-1.9	-3.8	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	21:55	1.2	1.2	1.2	85	-1.0	7	NNW	0.58	16	NW	-2.2	1.1	-2.3	-4.2	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:00	1.2	1.2	1.2	85	-1.0	7	NNW	0.58	15	N	-2.2	1.1	-2.3	-4.2	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:05	1.2	1.2	1.2	85	-1.1	6	NNW	0.50	12	N	-1.8	1.0	-2.0	-3.9	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:10	1.2	1.2	1.2	85	-1.1	8	NNW	0.67	13	NNW	-2.6	1.0	-2.7	-4.5	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:15	1.2	1.2	1.2	85	-1.1	8	N	0.67	13	N	-2.6	1.0	-2.7	-4.5	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:20	1.1	1.2	1.1	85	-1.1	6	N	0.50	13	NNW	-1.9	0.9	-2.1	-4.0	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:25	1.2	1.2	1.1	85	-1.1	6	NNW	0.50	11	NNW	-1.8	1.0	-2.0	-3.9	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:30	1.1	1.2	1.1	85	-1.1	6	NNW	0.50	10	NW	-1.9	0.9	-2.1	-4.0	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:35	1.1	1.1	1.1	85	-1.1	6	NNW	0.50	11	NNW	-1.9	0.9	-2.1	-4.0	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:40	1.1	1.1	1.1	85	-1.2	7	NNW	0.58	11	NNW	-2.3	0.9	-2.5	-4.4	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:45	1.1	1.1	1.1	85	-1.2	6	NNW	0.50	11	N	-1.9	0.9	-2.1	-4.1	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-0.6	5.0	0.6	0	5
24/12/2020	22:50	1.0	1.1	0.9	85	-1.2	6	NNW	0.50	11	NNW	-2.0	0.8	-2.2	-4.1	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	5.0	0.0	0	5
24/12/2020	22:55	0.9	1.0	0.9	85	-1.3	6	NNW	0.50	11	N	-2.2	0.7	-2.3	-4.3	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	5.0	0.0	0	5
24/12/2020	23:00	0.8	0.9	0.8	85	-1.4	7	NNW	0.58	12	NW	-2.6	0.7	-2.7	-4.7	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	82	2.8	-1.1	5.0	0.0	0	5
24/12/2020	23:05	0.8	0.9	0.8	85	-1.4	6	NNW	0.50	12	NNW	-2.2	0.7	-2.3	-4.3	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	6"	Min	12"	Temp	Wet 1	Int.	
24/12/2020	23:45	0.8	0.8	0.8	85	-1.5	6	NNW	0.50	11	N	-2.3	0.7	-2.4	-4.3	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
24/12/2020	23:50	0.7	0.8	0.7	85	-1.5	6	NNW	0.50	10	NNW	-2.3	0.6	-2.4	-4.4	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
24/12/2020	23:55	0.7	0.8	0.7	85	-1.5	6	NNW	0.50	11	NNW	-2.3	0.6	-2.4	-4.4	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:00	0.7	0.7	0.7	85	-1.5	6	NNW	0.50	10	NW	-2.3	0.6	-2.4	-4.4	30.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:05	0.7	0.7	0.7	85	-1.6	6	NNW	0.50	11	NNW	-2.4	0.6	-2.5	-4.4	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:10	0.7	0.7	0.6	85	-1.6	6	NNW	0.50	12	NW	-2.4	0.6	-2.5	-4.4	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:15	0.6	0.7	0.6	85	-1.6	7	NNW	0.58	12	NW	-2.9	0.5	-3.0	-4.9	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:20	0.6	0.7	0.6	84	-1.8	6	NNW	0.50	12	NNW	-2.5	0.5	-2.6	-4.6	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:25	0.6	0.6	0.6	85	-1.7	6	NNW	0.50	13	N	-2.6	0.4	-2.7	-4.6	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:30	0.6	0.6	0.6	85	-1.7	7	NNW	0.58	16	N	-2.9	0.4	-3.1	-5.0	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:35	0.6	0.6	0.6	84	-1.8	8	NNW	0.67	14	NW	-3.2	0.5	-3.3	-5.2	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:40	0.6	0.7	0.6	84	-1.8	7	NNW	0.58	13	NNW	-2.9	0.5	-3.0	-4.9	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:45	0.6	0.7	0.6	84	-1.8	6	NNW	0.50	11	NW	-2.5	0.5	-2.6	-4.6	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:50	0.6	0.7	0.6	84	-1.8	6	NNW	0.50	16	NNW	-2.5	0.5	-2.6	-4.6	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	00:55	0.6	0.7	0.6	84	-1.8	6	NNW	0.50	12	NNW	-2.5	0.5	-2.6	-4.6	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:00	0.7	0.7	0.6	84	-1.7	7	NNW	0.58	14	NNW	-2.8	0.6	-2.9	-4.9	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:05	0.6	0.7	0.6	84	-1.8	6	N	0.50	11	NNW	-2.5	0.5	-2.6	-4.6	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:10	0.6	0.6	0.6	84	-1.8	6	NNW	0.50	11	NNW	-2.6	0.4	-2.7	-4.6	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:15	0.6	0.6	0.6	84	-1.8	7	NNW	0.58	12	N	-2.9	0.4	-3.1	-5.0	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:20	0.5	0.6	0.5	84	-1.9	7	NNW	0.58	13	NW	-3.0	0.4	-3.1	-5.1	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:25	0.5	0.6	0.4	84	-1.9	5	NNW	0.42	9	NNW	-2.2	0.4	-2.3	-4.2	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:30	0.4	0.5	0.4	84	-1.9	6	NNW	0.50	11	NNW	-2.7	0.3	-2.8	-4.7	30.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:35	0.3	0.4	0.3	84	-2.1	5	NNW	0.42	10	NNW	-2.3	0.2	-2.4	-4.4	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:40	0.3	0.4	0.3	84	-2.1	6	NNW	0.50	13	NNW	-2.8	0.2	-2.9	-4.9	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:45	0.3	0.3	0.3	84	-2.1	5	NNW	0.42	10	NNW	-2.3	0.2	-2.4	-4.4	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	-0.6	0	5
25/12/2020	01:50	0.3	0.3	0.3	84	-2.1	7	NNW	0.58	12	NNW	-3.2	0.2	-3.3	-5.3	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	01:55	0.4	0.4	0.3	84	-2.0	7	NNW	0.58	10	N	-3.2	0.3	-3.3	-5.2	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	02:00	0.4	0.4	0.3	83	-2.2	6	NNW	0.50	12	NW	-2.7	0.3	-2.8	-4.8	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	02:05	0.4	0.4	0.4	83	-2.1	6	NNW	0.50	13	NNW	-2.7	0.3	-2.8	-4.7	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	4.4	0.0	0	5
25/12/2020	02:10	0.4	0.4	0.4	83	-2.1	4	N	0.33	8	NNW	-1.7	0.3	-1.8	-3.7	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	4.4	-0.6	0	5
25/12/2020	02:15	0.3	0.4	0.3	83	-2.2	4	NNW	0.33	8	NNW	-1.8	0.2	-1.9	-3.8	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	4.4	-0.6	0	5
25/12/2020	02:20	0.3	0.4	0.3	83	-2.2	4	NNW	0.33	8	NNW	-1.8	0.2	-1.9	-3.8	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	4.4	-0.6	0	5
25/12/2020	02:25	0.3	0.3	0.3	83	-2.2	4	NNW	0.33	10	NNW	-1.8	0.2	-1.9	-3.8	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	4.4	0.0	0	5
25/12/2020	02:30	0.3	0.3	0.2	83	-2.3	5	NNW	0.42	10	NNW	-2.4	0.2	-2.5	-4.4	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	4.4	-0.6	0	5
25/12/2020	02:35	0.2	0.3	0.2	83	-2.3	3	NNW	0.25	7	NNW	-1.2	0.1	-1.3	-3.3	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	4.4	-0.6	0	5
25/12/2020	02:40	0.2	0.3	0.2	83	-2.4	4	NNW	0.33	8	NNW	-2.0	0.1	-2.1	-4.1	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	4.4	-0.6	0	5
25/12/2020	02:45	0.2	0.2	0.2	83	-2.4	5	NNW	0.42	8	NNW	-2.6	0.1	-2.7	-4.6	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	4.4	-0.6	0	5
25/12/2020	02:50	0.2	0.2	0.2	83	-2.4	6	NNW	0.50	10	NNW	-3.0	0.1	-3.1	-5.1	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	4.4	0.0	0	5
25/12/2020	02:55	0.2	0.2	0.2	83	-2.3	6	NW	0.50	10	NNW	-2.9	0.1	-3.1	-5.0	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	4.4	0.0	0	5
25/12/2020	03:00	0.2	0.3	0.2	83	-2.3	5	NNW	0.42	11	WNW	-2.5	0.1	-2.6	-4.6	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	81	2.2	-1.7	4.4	0.0	0	5
25/12/2020	03:05	0.3	0.3	0.2	83	-2.3	6	NW	0.50	11	NW	-2.9	0.2	-3.0	-4.9	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	4.4	0.0	0	5
25/12/2020	03:10	0.3	0.3	0.3	83	-2.3	5	NNW	0.42	10	NNW	-2.4	0.2	-2.5	-4.4	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	4.4			

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
25/12/2020	03:50	0.3	0.3	0.2	82	-2.4	4	NW	0.33	9	NW	-1.8	0.1	-2.0	-3.9	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	03:55	0.3	0.3	0.2	82	-2.4	4	NNW	0.33	11	NW	-1.8	0.1	-2.0	-3.9	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:00	0.2	0.3	0.2	82	-2.5	4	NNW	0.33	8	NNW	-1.9	0.1	-2.1	-4.1	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:05	0.2	0.2	0.2	82	-2.5	3	NNW	0.25	6	N	-1.3	0.0	-1.4	-3.4	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:10	0.1	0.2	0.1	82	-2.6	4	NW	0.33	8	NW	-2.1	-0.1	-2.2	-4.2	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:15	0.1	0.2	0.1	82	-2.6	4	NW	0.33	9	NNW	-2.1	-0.1	-2.2	-4.2	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:20	0.1	0.1	0.1	82	-2.6	3	NW	0.25	7	NNW	-1.4	-0.1	-1.6	-3.5	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:25	0.1	0.1	0.1	82	-2.7	4	NW	0.33	8	NNW	-2.1	-0.1	-2.3	-4.2	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:30	0.1	0.1	0.1	82	-2.7	2	NNW	0.17	6	NNW	-0.5	-0.1	-0.7	-2.6	30.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	04:35	0.1	0.1	0.1	83	-2.5	3	NNW	0.25	7	NNW	-1.4	-0.1	-1.6	-3.5	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	04:40	0.1	0.1	0.0	83	-2.5	4	NNW	0.33	7	N	-2.1	-0.1	-2.2	-4.2	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:45	0.1	0.1	0.0	83	-2.5	4	NNW	0.33	8	NNW	-2.1	-0.1	-2.2	-4.2	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:50	0.1	0.1	0.0	83	-2.5	4	NNW	0.33	10	NW	-2.1	-0.1	-2.2	-4.2	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	04:55	0.1	0.1	0.1	83	-2.5	4	NNW	0.33	10	WNW	-2.1	-0.1	-2.2	-4.2	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	05:00	0.1	0.2	0.1	82	-2.6	5	NNW	0.42	9	NNW	-2.6	-0.1	-2.8	-4.7	30.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.03	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	05:05	0.2	0.2	0.2	82	-2.5	4	NW	0.33	11	NW	-1.9	0.1	-2.1	-4.1	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	0.0	0	5			
25/12/2020	05:10	0.2	0.3	0.2	82	-2.5	4	NNW	0.33	10	NNW	-1.9	0.1	-2.1	-4.1	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	0.0	0	5			
25/12/2020	05:15	0.3	0.3	0.2	82	-2.4	4	NW	0.33	9	N	-1.8	0.1	-2.0	-3.9	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	0.0	0	5			
25/12/2020	05:20	0.3	0.3	0.3	82	-2.4	4	NW	0.33	7	NW	-1.8	0.1	-2.0	-3.9	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	05:25	0.3	0.3	0.2	82	-2.4	4	NNW	0.33	11	NNW	-1.8	0.1	-2.0	-3.9	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	05:30	0.2	0.3	0.2	82	-2.5	3	N	0.25	5	NW	-1.2	0.1	-1.4	-3.3	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	4.4	-0.6	0	5			
25/12/2020	05:35	0.2	0.3	0.2	82	-2.5	2	N	0.17	5	NNE	-0.3	0.1	-0.5	-2.4	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	05:40	0.2	0.2	0.2	82	-2.5	2	N	0.17	7	NW	-0.3	0.1	-0.5	-2.4	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	05:45	0.1	0.2	0.1	82	-2.6	2	NW	0.17	6	NW	-0.4	-0.1	-0.6	-2.6	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-1.1	0	5			
25/12/2020	05:50	0.1	0.2	0.1	82	-2.7	1	NNW	0.08	3	NNW	-0.1	-0.1	-0.1	-2.1	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	05:55	0.1	0.1	0.0	82	-2.7	2	S	0.17	4	S	-0.5	-0.1	-0.7	-2.6	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	06:00	-0.1	0.1	-0.1	83	-2.6	2	SW	0.17	4	WSW	-0.6	-0.2	-0.7	-2.7	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	06:05	-0.1	-0.1	-0.1	83	-2.7	2	SW	0.17	4	W	-0.7	-0.2	-0.8	-2.8	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	4.4	-1.1	0	5			
25/12/2020	06:10	-0.2	-0.1	-0.2	82	-2.9	1	SSE	0.08	3	S	-0.2	-0.3	-0.3	-2.3	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.8	4.4	-1.1	0	5			
25/12/2020	06:15	-0.2	-0.2	-0.2	83	-2.8	1	SSE	0.08	3	SSE	-0.2	-0.3	-0.3	-2.3	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.8	4.4	-1.1	0	5			
25/12/2020	06:20	-0.3	-0.2	-0.3	83	-2.8	2	SSE	0.17	4	SE	-0.9	-0.4	-1.0	-3.0	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.8	4.4	-1.1	0	5			
25/12/2020	06:25	-0.3	-0.3	-0.3	83	-2.9	2	SW	0.17	5	SW	-0.9	-0.4	-1.1	-3.1	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.2	4.4	-1.1	0	5			
25/12/2020	06:30	-0.4	-0.3	-0.4	83	-2.9	2	NW	0.17	6	NW	-1.0	-0.5	-1.1	-3.1	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.8	4.4	-1.1	0	5			
25/12/2020	06:35	-0.4	-0.4	-0.4	83	-3.0	2	SW	0.17	6	W	-1.1	-0.6	-1.2	-3.2	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	06:40	-0.4	-0.4	-0.4	83	-3.0	2	NW	0.17	6	SW	-1.1	-0.6	-1.2	-3.2	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.2	4.4	-1.1	0	5			
25/12/2020	06:45	-0.4	-0.4	-0.5	83	-3.0	2	W	0.17	6	W	-1.1	-0.6	-1.2	-3.2	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	06:50	-0.4	-0.4	-0.4	83	-2.9	3	WNW	0.25	6	W	-1.9	-0.5	-2.1	-4.1	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	06:55	-0.4	-0.4	-0.4	83	-2.9	2	W	0.17	4	WNW	-1.0	-0.5	-1.1	-3.1	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	07:00	-0.4	-0.3	-0.4	83	-2.9	2	WNW	0.17	6	NW	-1.0	-0.5	-1.1	-3.1	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	07:05	-0.3	-0.3	-0.4	83	-2.9	3	WNW	0.25	6	WNW	-1.9	-0.4	-2.0	-4.0	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	07:10	-0.3	-0.3	-0.3	83	-2.8	4	NW	0.33	6	NW	-2.5	-0.4	-2.6	-4.6	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	83	2.2	-2.2	4.4	-0.6	0	5			
25/12/2020	07:15	-0.2	-0.2	-0.3	83	-2.8	3	NW	0.25	6	W	-1.7	-0.3	-1.8	-3.8	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83									

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
25/12/2020	07:55	-0.1	-0.1	-0.1	82	-2.8	3	NNW	0.25	7	NNW	-1.6	-0.2	-1.7	-3.7	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-2.2	4.4	-0.6	0	5
25/12/2020	08:00	-0.1	-0.1	-0.1	82	-2.8	3	NNW	0.25	6	NNW	-1.6	-0.2	-1.7	-3.7	30.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-2.2	4.4	-0.6	0	5
25/12/2020	08:05	-0.1	0.0	-0.1	82	-2.8	3	NNW	0.25	6	NNW	-1.6	-0.2	-1.7	-3.7	30.41	0.0	0.0	3	0.02	5	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.7	4.4	-0.6	0	5
25/12/2020	08:10	0.1	0.1	-0.1	82	-2.7	4	NW	0.33	7	NW	-2.1	-0.1	-2.3	-4.1	30.41	0.0	0.0	8	0.06	9	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.7	4.4	0.0	0	5
25/12/2020	08:15	0.1	0.1	0.1	81	-2.8	3	NW	0.25	7	NW	-1.4	-0.1	-1.6	-3.4	30.41	0.0	0.0	11	0.08	12	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.7	4.4	0.0	0	5
25/12/2020	08:20	0.2	0.2	0.1	81	-2.7	4	NW	0.33	6	NNW	-2.0	0.0	-2.2	-4.0	30.41	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	4.4	0.0	0	5
25/12/2020	08:25	0.2	0.2	0.1	81	-2.7	4	NW	0.33	7	NW	-1.9	0.1	-2.1	-3.9	30.41	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	4.4	0.0	0	5
25/12/2020	08:30	0.3	0.3	0.2	81	-2.5	4	NW	0.33	8	W	-1.8	0.2	-1.9	-3.8	30.41	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	4.4	0.6	0	5
25/12/2020	08:35	0.4	0.4	0.3	80	-2.6	5	NW	0.42	9	NW	-2.2	0.3	-2.4	-4.2	30.41	0.0	0.0	14	0.10	16	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	4.4	0.6	0	5
25/12/2020	08:40	0.6	0.6	0.4	79	-2.7	5	NW	0.42	9	WNW	-2.1	0.4	-2.2	-3.9	30.41	0.0	0.0	18	0.13	19	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	08:45	0.7	0.7	0.6	79	-2.6	5	NNW	0.42	9	NNW	-1.9	0.5	-2.1	-3.8	30.41	0.0	0.0	21	0.15	21	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	08:50	0.7	0.7	0.6	79	-2.6	3	NNW	0.25	6	NW	-0.7	0.5	-0.9	-2.6	30.41	0.0	0.0	23	0.16	25	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	08:55	0.7	0.7	0.7	78	-2.7	4	NW	0.33	6	NW	-1.3	0.5	-1.6	-3.2	30.41	0.0	0.0	26	0.19	28	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:00	0.8	0.8	0.7	78	-2.6	2	NNW	0.17	5	NNW	0.3	0.6	0.1	-1.5	30.41	0.0	0.0	30	0.22	32	0.0	0.00	0	0.06	0.00	0.03	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:05	0.8	0.8	0.7	78	-2.6	1	S	0.08	4	SW	0.8	0.6	0.6	-1.0	30.41	0.0	0.0	33	0.24	33	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:10	0.8	0.8	0.7	79	-2.5	2	W	0.17	4	S	0.3	0.6	0.1	-1.4	30.41	0.0	0.0	36	0.26	37	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:15	0.7	0.8	0.7	78	-2.7	2	W	0.17	6	WNW	0.2	0.5	0.0	-1.4	30.41	0.0	0.0	40	0.29	40	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	1.1	0	5
25/12/2020	09:20	0.7	0.8	0.7	79	-2.5	1	NW	0.08	4	WNW	0.7	0.6	0.6	-0.8	30.41	0.0	0.0	42	0.30	42	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:25	0.7	0.8	0.7	79	-2.5	1	SW	0.08	4	SSW	0.7	0.6	0.6	-0.8	30.40	0.0	0.0	44	0.32	44	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:30	0.7	0.7	0.7	79	-2.5	1	SW	0.08	3	SSW	0.7	0.6	0.6	-0.8	30.40	0.0	0.0	45	0.32	46	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:35	0.7	0.7	0.7	79	-2.6	1	SW	0.08	2	WNW	0.7	0.5	0.5	-0.8	30.41	0.0	0.0	47	0.34	47	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:40	0.7	0.7	0.7	80	-2.4	1	SW	0.08	3	NNW	0.7	0.5	0.5	-0.8	30.41	0.0	0.0	48	0.34	49	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:45	0.7	0.7	0.6	80	-2.4	1	N	0.08	3	SSE	0.7	0.5	0.5	-0.8	30.41	0.0	0.0	50	0.36	51	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:50	0.7	0.7	0.6	80	-2.4	1	SE	0.08	4	SSE	0.7	0.5	0.5	-0.8	30.41	0.0	0.0	51	0.37	53	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	09:55	0.6	0.7	0.6	80	-2.4	2	S	0.17	3	SSE	0.1	0.4	-0.1	-1.3	30.41	0.0	0.0	53	0.38	54	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	0.6	0	5
25/12/2020	10:00	0.6	0.7	0.6	81	-2.3	2	S	0.17	4	S	0.1	0.4	-0.1	-1.3	30.41	0.0	0.0	54	0.39	56	0.0	0.00	0	0.06	0.00	0.03	83	2.2	-1.1	3.9	1.1	0	5
25/12/2020	10:05	0.7	0.7	0.6	81	-2.2	1	S	0.08	4	SSE	0.7	0.5	0.5	-0.7	30.41	0.0	0.0	57	0.41	58	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	1.1	0	5
25/12/2020	10:10	0.7	0.7	0.6	81	-2.2	1	SSW	0.08	4	S	0.7	0.5	0.5	-0.7	30.41	0.0	0.0	58	0.42	60	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	1.1	0	5
25/12/2020	10:15	0.7	0.7	0.7	80	-2.3	2	WSW	0.17	5	SW	0.2	0.6	0.1	-0.1	30.41	0.0	0.0	59	0.42	62	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	1.7	0	5
25/12/2020	10:20	0.8	0.8	0.7	80	-2.3	2	SW	0.17	5	WSW	0.3	0.6	0.1	0.1	30.41	0.0	0.0	63	0.45	65	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	1.7	0	5
25/12/2020	10:25	0.8	0.8	0.7	80	-2.2	3	WNW	0.25	5	WNW	-0.6	0.7	-0.7	-0.4	30.41	0.0	0.0	78	0.56	88	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	1.7	0	5
25/12/2020	10:30	1.2	1.2	0.8	79	-2.0	2	NW	0.17	5	WNW	0.8	1.0	0.6	1.1	30.41	0.0	0.0	92	0.66	97	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	1.7	0	5
25/12/2020	10:35	1.4	1.4	1.2	77	-2.2	3	NW	0.25	5	WNW	0.2	1.2	-0.1	0.5	30.41	0.0	0.0	92	0.66	97	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	1.7	0	5
25/12/2020	10:40	1.4	1.6	1.4	77	-2.2	1	NNW	0.08	4	NNW	1.4	1.2	1.2	1.7	30.41	0.0	0.0	83	0.59	84	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	1.7	0	5
25/12/2020	10:45	1.3	1.4	1.3	78	-2.1	1	W	0.08	2	WNW	1.3	1.1	1.1	1.5	30.41	0.0	0.0	80	0.57	88	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	1.7	0	5
25/12/2020	10:50	1.6	1.6	1.4	76	-2.2	2	WSW	0.17	5	W	1.1	1.3	0.9	1.3	30.40	0.0	0.0	80	0.57	86	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-1.1	3.9	2.2	0	5
25/12/2020	10:55	1.6	1.7	1.6	77	-2.0	2	W	0.17	4	WNW	1.1	1.3	0.9	0.7	30.40	0.0	0.0	52	0.37	63	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	2.2	0	5
25/12/2020	11:00	1.7	1.7	1.6	76	-2.1	3	WNW	0.25	7	WNW	0.4	1.4	0.2	-0.2	30.40	0.0	0.0	45	0.32	47	0.0	0.00	0	0.06	0.00	0.03	83	2.2	-0.6	3.9	2.2	0	5
25/12/2020	11:05	1.7	1.8	1.7	75	-2.2	3	WNW	0.25	6	W	0.4	1.5	0.2	-0.3	30.40	0.0	0.0	42	0.30	44	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	2.2	0	5
25/12/2020	11:10	1.8	1.8	1.7	75	-2.2	4	WNW	0.33	9	WNW	-0.1	1.6	-0.3	-0.8	30.40	0.0	0.0	41	0.29	42	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	2.2	0	5
25/12/2020	11:15	1.8	1.8	1.8	75	-2.1	4	WNW	0.33	7	WNW	-0.1	1.6	-0.3	-0.7	30.40	0.0	0.0	47	0.34	53	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	2.8	0	5
25/12/2020	11:20	1.8	1.9	1.8	75	-2.1	6	WNW	0.50	9	W	-1.0	1.6	-1.2	-0.7	30.39	0.0	0.0	89	0.64	118	0.0	0.00	0	0.06	0.00	0.00	83	2.2	-0.6	3.9	2.8		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
25/12/2020	12:00	2.4	2.4	2.3	77	-1.2	8	WNW	0.67	13	WNW	-1.0	2.2	-1.2	0.2	30.38	0.0	0.0	135	0.97	162	0.0	0.00	0	0.06	0.00	0.05	83	2.2	0.0	3.9	3.3	0	5
25/12/2020	12:05	2.6	2.6	2.4	77	-1.1	7	W	0.58	11	W	-0.6	2.3	-0.8	0.7	30.38	0.0	0.0	134	0.96	162	0.0	0.00	0	0.06	0.00	0.00	83	2.2	0.0	3.9	3.9	0	5
25/12/2020	12:10	2.6	2.6	2.6	77	-1.0	7	WNW	0.58	11	WNW	-0.4	2.4	-0.7	1.5	30.38	0.0	0.0	193	1.38	199	0.0	0.00	0	0.06	0.00	0.00	83	2.2	0.0	3.9	3.9	0	5
25/12/2020	12:15	2.7	2.7	2.6	77	-1.0	6	WNW	0.50	10	W	-0.1	2.4	-0.3	1.6	30.38	0.0	0.0	156	1.12	176	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.0	3.9	4.4	0	5
25/12/2020	12:20	2.8	2.8	2.7	77	-0.9	7	W	0.58	12	W	-0.3	2.6	-0.5	1.2	30.38	0.0	0.0	149	1.07	156	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.0	3.9	5.6	0	5
25/12/2020	12:25	2.8	2.8	2.7	77	-0.9	6	WNW	0.50	11	WNW	0.1	2.6	-0.1	1.2	30.38	0.0	0.0	123	0.88	141	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.0	3.9	4.4	0	5
25/12/2020	12:30	2.8	2.9	2.8	77	-0.8	5	WNW	0.42	9	W	0.6	2.6	0.4	1.3	30.37	0.0	0.0	102	0.73	134	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.0	3.9	4.4	0	5
25/12/2020	12:35	2.9	2.9	2.8	78	-0.6	7	W	0.58	13	W	-0.1	2.7	-0.3	0.3	30.37	0.0	0.0	89	0.64	116	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.0	3.9	3.3	0	5
25/12/2020	12:40	2.9	2.9	2.9	78	-0.6	8	WNW	0.67	12	W	-0.4	2.7	-0.6	0.7	30.37	0.0	0.0	126	0.90	141	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.6	3.9	3.9	0	5
25/12/2020	12:45	2.9	3.0	2.9	78	-0.5	7	WNW	0.58	12	WNW	-0.1	2.8	-0.2	1.3	30.37	0.0	0.0	137	0.98	158	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.0	3.9	3.3	0	5
25/12/2020	12:50	3.1	3.1	2.9	78	-0.4	5	W	0.42	10	WNW	0.9	2.9	0.8	2.4	30.37	0.0	0.0	149	1.07	181	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.0	3.9	3.3	0	5
25/12/2020	12:55	3.3	3.3	3.1	78	-0.2	4	WNW	0.33	9	WNW	1.6	3.1	1.4	3.6	30.37	0.0	0.0	184	1.32	185	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.0	3.9	3.3	0	5
25/12/2020	13:00	3.4	3.4	3.3	78	-0.1	4	W	0.33	8	WNW	1.7	3.2	1.6	3.3	30.37	0.0	0.0	170	1.22	185	0.0	0.00	0	0.05	0.00	0.08	83	2.2	0.0	3.9	3.3	0	5
25/12/2020	13:05	3.4	3.4	3.4	78	-0.1	6	WNW	0.50	12	W	0.8	3.2	0.7	1.7	30.36	0.0	0.0	112	0.80	134	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.6	3.9	3.3	0	5
25/12/2020	13:10	3.4	3.4	3.4	78	-0.1	6	W	0.50	11	W	0.8	3.2	0.7	1.8	30.36	0.0	0.0	118	0.85	130	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.6	3.9	3.3	0	5
25/12/2020	13:15	3.3	3.4	3.3	78	-0.2	8	W	0.67	13	WNW	0.0	3.1	-0.2	0.6	30.36	0.0	0.0	99	0.71	118	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.6	3.9	3.3	0	5
25/12/2020	13:20	3.3	3.3	3.3	79	0.0	5	W	0.42	12	WNW	1.2	3.2	1.0	1.2	30.36	0.0	0.0	67	0.48	105	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.6	3.9	3.3	0	5
25/12/2020	13:25	3.3	3.4	3.3	79	0.0	5	WNW	0.42	12	WNW	1.1	3.1	0.9	0.6	30.35	0.0	0.0	46	0.33	49	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.6	3.9	3.3	0	5
25/12/2020	13:30	3.3	3.3	3.3	80	0.2	4	W	0.33	8	WNW	1.7	3.2	1.5	1.4	30.35	0.0	0.0	54	0.39	56	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.6	3.9	3.3	0	5
25/12/2020	13:35	3.4	3.4	3.3	80	0.3	5	WNW	0.42	10	W	1.3	3.3	1.2	1.1	30.36	0.0	0.0	57	0.41	62	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	13:40	3.5	3.5	3.4	80	0.4	5	WNW	0.42	9	WNW	1.4	3.3	1.2	1.3	30.35	0.0	0.0	62	0.44	65	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	13:45	3.6	3.6	3.5	81	0.6	6	W	0.50	10	W	1.1	3.4	0.9	1.3	30.35	0.0	0.0	79	0.57	84	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	13:50	3.6	3.6	3.5	81	0.6	6	WNW	0.50	15	W	1.1	3.4	0.9	1.3	30.35	0.0	0.0	77	0.55	83	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.7	3.9	3.9	0	5
25/12/2020	13:55	3.4	3.6	3.4	81	0.5	5	W	0.42	9	W	1.3	3.3	1.2	1.3	30.34	0.0	0.0	65	0.47	70	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	14:00	3.4	3.4	3.4	82	0.6	3	WNW	0.25	7	W	2.3	3.2	2.2	2.1	30.34	0.0	0.0	54	0.39	58	0.0	0.00	0	0.05	0.00	0.05	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	14:05	3.4	3.4	3.4	83	0.8	4	W	0.33	8	WNW	1.7	3.3	1.6	1.3	30.34	0.0	0.0	47	0.34	47	0.0	0.00	0	0.05	0.00	0.00	83	2.2	0.6	3.9	3.3	0	5
25/12/2020	14:10	3.3	3.4	3.3	83	0.7	5	WNW	0.42	9	WNW	1.2	3.2	1.1	-0.2	30.34	0.0	0.0	51	0.37	53	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.3	0	5
25/12/2020	14:15	3.4	3.4	3.3	84	0.9	3	WNW	0.25	10	WNW	2.3	3.3	2.2	0.9	30.34	0.0	0.0	53	0.38	53	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.3	0	5
25/12/2020	14:20	3.4	3.4	3.4	84	0.9	4	WNW	0.33	11	W	1.7	3.3	1.6	0.4	30.34	0.0	0.0	54	0.39	54	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.3	0	5
25/12/2020	14:25	3.4	3.4	3.4	84	1.0	4	WNW	0.33	7	WNW	1.8	3.3	1.7	0.5	30.34	0.0	0.0	58	0.42	62	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	14:30	3.5	3.5	3.4	84	1.0	3	NW	0.25	6	WSW	2.4	3.4	2.3	1.2	30.34	0.0	0.0	66	0.47	67	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	14:35	3.5	3.5	3.4	85	1.2	5	W	0.42	8	WNW	1.4	3.4	1.3	0.2	30.33	0.0	0.0	63	0.45	67	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	14:40	3.5	3.5	3.4	85	1.2	5	W	0.42	12	W	1.4	3.4	1.3	0.1	30.33	0.0	0.0	52	0.37	56	0.0	0.00	0	0.05	0.00	0.00	83	2.2	1.1	3.9	3.9	0	5
25/12/2020	14:45	3.5	3.6	3.4	86	1.4	7	WNW	0.58	13	W	0.6	3.4	0.5	-0.8	30.33	0.0	0.0	50	0.36	51	0.0	0.00	0										

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
25/12/2020	16:05	3.2	3.2	3.2	87	1.2	3	W	0.25	7	W	2.1	3.1	2.0	0.1	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	16:10	3.2	3.2	3.1	87	1.2	3	WSW	0.25	12	WSW	2.1	3.1	2.0	0.1	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	16:15	3.1	3.1	3.1	87	1.1	2	W	0.17	4	SSW	2.8	2.9	2.7	0.7	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	16:20	3.0	3.1	3.0	88	1.2	3	WNW	0.25	8	WSW	1.9	2.9	1.8	-0.1	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	16:25	2.9	3.0	2.9	88	1.2	4	WNW	0.33	7	NW	1.2	2.9	1.2	-0.7	30.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.2	0	5
25/12/2020	16:30	2.9	2.9	2.9	89	1.3	5	WNW	0.42	10	WNW	0.7	2.9	0.7	-1.2	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	16:35	2.9	3.0	2.9	89	1.3	4	WSW	0.33	10	WSW	1.2	2.9	1.2	-0.7	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	16:40	3.0	3.0	2.9	89	1.4	4	W	0.33	8	W	1.3	2.9	1.2	-0.7	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	16:45	3.1	3.1	3.0	89	1.4	2	NNE	0.17	6	WNW	2.8	3.0	2.7	0.8	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	16:50	3.1	3.1	3.1	89	1.4	2	NW	0.17	6	NNW	2.8	3.0	2.7	0.8	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.8	0	5
25/12/2020	16:55	3.1	3.1	3.1	89	1.5	2	SSW	0.17	7	W	2.8	3.1	2.8	0.9	30.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	17:00	3.1	3.1	3.1	89	1.4	2	SSE	0.17	5	SE	2.8	3.0	2.7	0.8	30.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.8	0	5
25/12/2020	17:05	3.1	3.1	3.1	89	1.4	3	SSE	0.25	5	ESE	1.9	3.0	1.9	0.0	30.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.8	0	5
25/12/2020	17:10	3.1	3.1	3.1	89	1.4	2	W	0.17	5	SSE	2.8	3.0	2.7	0.8	30.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.8	0	5
25/12/2020	17:15	3.0	3.1	3.0	89	1.4	2	NW	0.17	4	W	2.7	2.9	2.7	0.8	30.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.8	0	5
25/12/2020	17:20	3.0	3.1	2.9	90	1.5	1	WNW	0.08	3	WNW	3.0	2.9	2.9	1.1	30.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	17:25	2.9	3.0	2.9	90	1.5	2	SW	0.17	4	W	2.7	2.9	2.6	0.7	30.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	17:30	2.9	2.9	2.9	90	1.4	3	SSE	0.25	5	SE	1.8	2.8	1.7	-0.2	30.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	17:35	2.9	2.9	2.9	90	1.4	3	S	0.25	6	S	1.8	2.8	1.7	-0.2	30.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	17:40	2.9	2.9	2.8	90	1.4	4	SSE	0.33	7	SE	1.2	2.8	1.1	-0.8	30.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	17:45	2.8	2.9	2.8	90	1.4	2	S	0.17	4	SSW	2.6	2.8	2.5	0.6	30.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	17:50	2.8	2.9	2.8	90	1.3	2	S	0.17	6	S	2.5	2.7	2.4	0.6	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.2	0	5
25/12/2020	17:55	2.9	2.9	2.8	91	1.6	3	WSW	0.25	9	WSW	1.8	2.8	1.7	-0.2	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.8	0	5
25/12/2020	18:00	2.9	2.9	2.9	92	1.8	3	WSW	0.25	8	SW	1.8	2.9	1.8	-0.1	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.0	3.9	2.8	0	5
25/12/2020	18:05	3.1	3.1	2.9	92	1.9	3	WSW	0.25	9	WSW	1.9	3.0	1.9	0.0	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	18:10	3.2	3.2	3.1	92	2.0	4	W	0.33	8	W	1.5	3.1	1.4	-0.4	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	82	2.2	0.6	3.9	2.8	0	5
25/12/2020	18:15	3.2	3.2	3.2	92	2.0	3	WNW	0.25	8	NW	2.2	3.2	2.1	0.2	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	2.8	0	5
25/12/2020	18:20	3.3	3.3	3.2	92	2.1	3	WSW	0.25	7	WNW	2.2	3.2	2.2	0.3	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	18:25	3.4	3.4	3.3	92	2.2	2	SW	0.17	5	SSW	3.2	3.3	3.1	1.2	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	18:30	3.3	3.4	3.3	92	2.2	2	W	0.17	4	W	3.1	3.3	3.1	1.2	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.0	3.9	2.8	0	5
25/12/2020	18:35	3.3	3.4	3.3	92	2.2	3	NW	0.25	7	W	2.3	3.3	2.2	0.3	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.0	3.9	2.8	0	5
25/12/2020	18:40	3.4	3.4	3.3	92	2.2	2	NW	0.17	7	WSW	3.2	3.3	3.1	1.2	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.0	3.9	2.8	0	5
25/12/2020	18:45	3.4	3.4	3.3	92	2.2	3	SW	0.25	9	SW	2.3	3.3	2.3	0.4	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	18:50	3.4	3.4	3.4	92	2.3	3	W	0.25	9	WNW	2.4	3.4	2.3	0.4	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	2.8	0	5
25/12/2020	18:55	3.4	3.4	3.4	92	2.2	2	S	0.17	6	S	3.2	3.3	3.1	1.2	30.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	19:00	3.4	3.4	3.4	92	2.3	3	W	0.25	7	WNW	2.4	3.4	2.3	0.4	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	19:05	3.4	3.4	3.4	92	2.3	6	WNW	0.50	13	W	0.9	3.4	0.8	-1.1	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	19:10	3.5	3.6	3.4	92	2.3	3	WNW	0.25	9	WNW	2.4	3.4	2.4	0.5	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	1.1	3.9	3.3	0	5
25/12/2020	19:15	3.6	3.6	3.6	91	2.2	2	SW	0.17	7	SSW	3.3	3.5	3.3	1.4	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	19:20	3.6	3.6	3.6	91	2.2	3	WNW	0.25	8	WNW	2.6	3.5	2.5	0.6	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	19:25	3.6	3.6	3.6	91	2.3	4	WNW	0.33	11	W	2.0	3.6	1.9	0.1	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	19:30	3.7	3.7	3.6	91	2.3	4	W	0.33	7	W	2.1	3.6	2.0	0.1	30.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	81	2.2	0.6	3.9	3.3	0	5
25/12/2020	19:35	3.7	3.7	3																														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1		Soil Temp		Grass	Soil Temp		Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
25/12/2020	20:10	3.9	3.9	3.9	90	2.4	4	W	0.33	11	WNW	2.3	3.8	2.3	0.4	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	1.1	3.9	3.3	0	5				
25/12/2020	20:15	3.9	3.9	3.9	90	2.4	4	WSW	0.33	12	W	2.3	3.8	2.3	0.4	30.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	1.1	3.9	3.3	0	5				
25/12/2020	20:20	3.9	3.9	3.9	91	2.6	3	SW	0.25	8	SSW	2.9	3.9	2.9	1.0	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	1.1	3.9	3.3	0	5				
25/12/2020	20:25	3.9	3.9	3.9	91	2.6	3	W	0.25	7	W	2.9	3.9	2.9	1.0	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	20:30	3.9	3.9	3.9	91	2.6	3	W	0.25	8	WSW	2.9	3.8	2.8	0.9	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	20:35	3.9	3.9	3.9	91	2.6	4	W	0.33	11	W	2.3	3.8	2.3	0.4	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	20:40	3.9	3.9	3.8	91	2.6	4	W	0.33	8	WNW	2.3	3.8	2.3	0.4	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	1.1	3.9	3.3	0	5				
25/12/2020	20:45	3.9	3.9	3.8	91	2.6	3	W	0.25	7	WNW	2.9	3.8	2.8	0.9	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	20:50	3.8	3.9	3.8	91	2.5	4	W	0.33	12	W	2.2	3.8	2.2	0.3	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	20:55	3.8	3.8	3.8	91	2.5	4	WNW	0.33	9	WNW	2.2	3.8	2.2	0.3	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	21:00	3.8	3.8	3.8	90	2.3	3	W	0.25	7	W	2.8	3.8	2.8	0.9	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	21:05	3.8	3.8	3.8	90	2.3	4	WSW	0.33	8	S	2.2	3.7	2.1	0.2	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	21:10	3.8	3.8	3.8	90	2.3	3	SSW	0.25	7	SSW	2.8	3.7	2.7	0.8	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	21:15	3.7	3.8	3.7	90	2.2	2	SW	0.17	5	SSW	3.5	3.7	3.4	1.6	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	21:20	3.7	3.8	3.7	90	2.2	3	W	0.25	7	WNW	2.7	3.7	2.7	0.8	30.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	21:25	3.7	3.7	3.7	90	2.2	4	SW	0.33	9	SW	2.1	3.6	2.0	0.1	30.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	0.6	3.9	3.3	0	5				
25/12/2020	21:30	3.7	3.7	3.7	90	2.2	4	SW	0.33	13	SW	2.1	3.7	2.1	0.2	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	1.1	3.9	3.3	0	5				
25/12/2020	21:35	3.7	3.7	3.7	90	2.2	5	SW	0.42	13	SW	1.6	3.7	1.6	-0.3	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	80	2.2	1.1	3.9	3.9	0	5				
25/12/2020	21:40	3.8	3.8	3.7	90	2.3	5	SW	0.42	11	SW	1.7	3.7	1.7	-0.2	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	2.2	1.1	3.9	3.9	0	5				
25/12/2020	21:45	3.8	3.8	3.8	90	2.3	5	SW	0.42	13	SW	1.8	3.8	1.7	-0.2	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	2.2	1.7	3.9	3.9	0	5				
25/12/2020	21:50	3.9	3.9	3.8	90	2.4	5	SW	0.42	11	SW	1.8	3.8	1.8	-0.1	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	2.2	1.7	3.9	3.9	0	5				
25/12/2020	21:55	3.9	3.9	3.9	90	2.5	5	SW	0.42	13	SSW	1.9	3.9	1.8	-0.1	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:00	4.0	4.0	3.9	89	2.4	5	S	0.42	9	SSW	1.9	3.9	1.9	0.0	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:05	4.0	4.0	3.9	89	2.4	5	SSW	0.42	9	SSE	1.9	3.9	1.9	0.0	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:10	3.9	4.0	3.9	89	2.3	5	SSW	0.42	9	SW	1.9	3.9	1.8	-0.1	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:15	4.0	4.0	3.9	89	2.4	5	S	0.42	8	SSW	1.9	3.9	1.9	0.0	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:20	3.9	3.9	3.9	89	2.3	6	S	0.50	11	S	1.5	3.9	1.4	-0.4	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:25	3.9	3.9	3.9	89	2.3	6	SSW	0.50	15	S	1.5	3.9	1.4	-0.4	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:30	3.9	3.9	3.9	90	2.5	6	SSW	0.50	12	SSW	1.5	3.9	1.4	-0.4	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:35	4.1	4.1	3.9	90	2.6	6	SW	0.50	13	SSW	1.6	4.0	1.6	-0.3	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	2.2	3.9	3.9	0	5				
25/12/2020	22:40	4.1	4.1	4.0	89	2.5	3	SW	0.25	9	SSW	3.2	4.1	3.1	1.2	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	2.2	3.9	3.9	0	5				
25/12/2020	22:45	4.1	4.1	4.1	89	2.5	4	S	0.33	9	S	2.6	4.1	2.5	0.6	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:50	4.1	4.1	4.1	89	2.5	3	SSW	0.25	6	SW	3.2	4.1	3.1	1.2	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	22:55	4.1	4.1	4.1	89	2.4	4	SSE	0.33	8	S	2.5	4.0	2.4	0.6	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	23:00	4.1	4.1	4.1	89	2.5	4	S	0.33	8	SSW	2.6	4.1	2.5	0.6	30.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	23:05	4.1	4.1	4.1	89	2.4	3	S	0.25	6	SSW	3.1	4.0	3.1	1.2	30.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	23:10	4.1	4.1	4.1	90	2.6	3	SW	0.25	6	W	3.1	4.0	3.1	1.2	30.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.7	3.9	3.9	0	5				
25/12/2020	23:15	4.1	4.1	4.1	90	2.6	4	SW	0.33	8	SSW	2.5	4.0	2.4	0.6	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.2	1.7	3.9	3.9	0	5				
25/12/2020	23:20	4.1	4.1	4.1	90	2.6	2	SW	0.17	7	SSW	3.9	4.0	3.8	1.9	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.2	1.7	3.9	3.9	0	5				
25/12/2020	23:25	4.1	4.1	4.1	90	2.6	2	WSW	0.17	5	WSW	3.9	4.1	3.9	2.0	30.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.2	1.7	3.9	3.9	0	5				
25/12/2020	23:30	4.0	4.1	4.0	90	2.5	1	NW	0.08	4	WNW	4.0	3.9	3.9	2.1	30.16	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.2	1.1	3.9	3.9	0	5				
25/12/2020	23:35	4.0	4.1	4.0	90	2.5	2	SW	0.17	6	SW	3.8	3.9	3.8	1.9	30.16	0.0	0.0	0	0.00	0																	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
26/12/2020	00:15	4.3	4.3	4.2	91	2.9	6	SW	0.50	12	SW	1.9	4.2	1.8	0.0	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.2	2.2	3.9	4.4	0	5			
26/12/2020	00:20	4.4	4.4	4.3	91	3.1	7	SSW	0.58	16	SW	1.7	4.4	1.7	-0.2	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.2	2.2	3.9	4.4	0	5			
26/12/2020	00:25	4.6	4.6	4.4	91	3.2	7	SW	0.58	11	S	1.8	4.5	1.8	-0.1	30.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.2	2.8	3.9	4.4	0	5			
26/12/2020	00:30	4.6	4.6	4.6	91	3.3	6	SSW	0.50	13	SW	2.3	4.6	2.2	0.4	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.2	2.8	3.9	4.4	0	5			
26/12/2020	00:35	4.7	4.7	4.6	91	3.3	5	SW	0.42	11	SW	2.7	4.6	2.7	0.8	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.2	2.8	3.9	4.4	0	5			
26/12/2020	00:40	4.7	4.7	4.7	90	3.2	6	SSW	0.50	12	S	2.4	4.7	2.3	0.5	30.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.2	2.8	3.9	4.4	0	5			
26/12/2020	00:45	4.7	4.7	4.7	90	3.2	5	SW	0.42	13	SW	2.8	4.7	2.8	0.9	30.13	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.2	2.8	3.9	4.4	0	5			
26/12/2020	00:50	4.8	4.8	4.7	90	3.3	6	SSW	0.50	11	SW	2.5	4.7	2.4	0.6	30.12	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.2	2.2	3.9	4.4	0	5			
26/12/2020	00:55	4.7	4.7	4.7	90	3.2	6	SSW	0.50	13	SW	2.3	4.6	2.3	0.4	30.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.2	2.2	3.9	3.9	1	5			
26/12/2020	01:00	4.6	4.7	4.6	91	3.2	7	SW	0.58	15	SSW	1.8	4.5	1.8	-0.1	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.8	1.7	3.9	3.3	3	5			
26/12/2020	01:05	4.4	4.6	4.4	91	3.0	7	SW	0.58	16	SW	1.7	4.3	1.6	-0.2	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.8	1.7	3.9	2.8	10	5			
26/12/2020	01:10	4.2	4.4	4.2	92	3.0	7	SW	0.58	17	SW	1.5	4.2	1.5	-0.3	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.8	1.7	3.9	2.8	14	5			
26/12/2020	01:15	4.1	4.2	4.1	92	2.9	8	SW	0.67	16	WSW	0.9	4.1	0.9	-0.8	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	77	2.8	1.7	3.9	2.8	15	5			
26/12/2020	01:20	3.9	4.1	3.9	93	2.9	7	SSW	0.58	13	S	1.2	3.9	1.2	-0.7	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	2.8	15	5			
26/12/2020	01:25	3.9	3.9	3.9	93	2.9	7	SSW	0.58	15	SSW	1.1	3.9	1.1	-0.8	30.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	2.8	15	5			
26/12/2020	01:30	3.8	3.9	3.8	93	2.8	8	SSW	0.67	14	S	0.7	3.8	0.7	-1.1	30.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	2.8	15	5			
26/12/2020	01:35	3.8	3.8	3.8	94	2.9	8	SSW	0.67	14	SSW	0.6	3.8	0.6	-1.1	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	3.3	15	5			
26/12/2020	01:40	3.8	3.8	3.8	94	2.9	7	SSW	0.58	12	SSW	0.9	3.8	0.9	-0.9	30.11	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	3.3	15	5			
26/12/2020	01:45	3.7	3.8	3.7	94	2.8	7	SSW	0.58	13	S	0.9	3.7	0.9	-0.9	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	3.3	15	5			
26/12/2020	01:50	3.7	3.8	3.7	94	2.8	7	S	0.58	13	SSW	0.9	3.7	0.9	-0.9	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	2.8	15	5			
26/12/2020	01:55	3.7	3.7	3.7	95	3.0	7	SSW	0.58	12	S	0.9	3.7	0.9	-0.9	30.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:00	3.7	3.8	3.7	95	3.0	7	SW	0.58	11	SSW	0.9	3.7	0.9	-0.9	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:05	3.8	3.8	3.7	95	3.1	6	SW	0.50	10	SSW	1.3	3.8	1.3	-0.6	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:10	3.8	3.8	3.8	95	3.1	6	S	0.50	14	S	1.3	3.8	1.3	-0.6	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	76	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:15	3.8	3.8	3.8	95	3.1	7	S	0.58	13	SW	0.9	3.8	0.9	-0.9	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:20	3.8	3.8	3.8	95	3.1	5	S	0.42	11	S	1.8	3.8	1.8	-0.1	30.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:25	3.8	3.8	3.8	96	3.3	5	SW	0.42	12	SSW	1.8	3.8	1.8	-0.1	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:30	3.9	3.9	3.8	96	3.3	6	SW	0.50	13	S	1.4	3.9	1.4	-0.4	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:35	4.0	4.0	3.9	96	3.4	8	S	0.67	19	SW	0.9	4.1	0.9	-0.8	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.8	3.9	3.3	15	5			
26/12/2020	02:40	4.1	4.1	4.0	96	3.5	7	S	0.58	13	S	1.3	4.1	1.3	-0.5	30.08	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.8	3.9	3.3	15	5			
26/12/2020	02:45	4.1	4.1	4.1	96	3.5	6	S	0.50	11	SSW	1.7	4.2	1.7	-0.1	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.8	3.9	3.3	15	5			
26/12/2020	02:50	4.1	4.1	4.1	96	3.5	3	SW	0.25	10	SSW	3.2	4.2	3.2	1.4	30.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.2	3.9	3.3	15	5			
26/12/2020	02:55	4.2	4.2	4.1	96	3.6	4	SW	0.33	11	SW	2.6	4.2	2.7	0.8	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	75	2.8	2.2	3.9	3.9	15	5			
26/12/2020	03:00	4.3	4.3	4.2	97	3.9	5	SSW	0.42	12	SW	2.3	4.4	2.4	0.6	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	2.8	2.8	3.9	3.9	15	5			
26/12/2020	03:05	4.5	4.5	4.3	97	4.1	6	SW	0.50	12	SW	2.2	4.6	2.2	0.4	30.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	2.8	2.8	3.9	4.4	15	5			
26/12/2020	03:10	4.6	4.6	4.5	97	4.1	5	SW	0.42	9	WSW	2.6	4.6	2.7	0.8	30.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	2.8	2.8	3.9	4.4	15	5			
26/12/2020	03:15	4.7	4.7	4.6	97	4.2	5	SW	0.42	10	W	2.7	4.7	2.8	0.9	30.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	2.8	3.3	3.9	4.4	15	5			
26/12/2020	03:20	4.8	4.8	4.7	97	4.3	4	SW	0.33	9	S	3.3	4.8	3.4	1.6	30.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	2.8	3.3	3.9	4.4	15	5			
26/12/2020	03:25	4.8	4.8	4.7	97	4.3	4	SSW	0.33	8	SSW	3.3	4.8	3.4	1.6	30.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	2.8	3.3	3.9	4.4	15	5			
26/12/2020	03:30	4.9	4.9	4.8	97	4.5	6	SW	0.50	12	S	2.6	4.9	2.7	0.9	30.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	2.8	3.3	3.9	4.4	15	5			
26/12/2020	03:35	4.8	4.8	4.8	97	4.4	6	SSW	0.50	10	SSW	2.6	4.9	2.6	0.8	30.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	2.8	3.3	3.9	4.4	15	5			
26/12/2020	03:40	4.8	4.8	4.8	97	4.3	6	SSW	0.50	11	WSW	2.5	4.8	2.6	0.7	30.04	0.0	0.0																			

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
26/12/2020	04:20	4.9	4.9	4.8	97	4.5	8	S	0.67	14	SSW	2.0	4.9	2.1	0.4	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	2.8	3.3	3.9	4.4	15	5	
26/12/2020	04:25	4.9	4.9	4.9	97	4.5	7	S	0.58	13	SSW	2.3	5.0	2.4	0.6	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	2.8	3.9	3.9	4.4	15	5	
26/12/2020	04:30	5.0	5.1	4.9	97	4.6	7	SSW	0.58	13	S	2.4	5.1	2.4	0.7	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	2.8	3.9	3.9	4.4	15	5	
26/12/2020	04:35	5.1	5.1	5.0	97	4.6	8	SSW	0.67	12	SW	2.2	5.1	2.2	0.6	30.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	2.8	3.9	3.9	4.4	15	5	
26/12/2020	04:40	5.1	5.1	5.1	97	4.7	6	SSW	0.50	12	SSW	2.8	5.2	2.9	1.1	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	3.9	5.0	15	5	
26/12/2020	04:45	5.1	5.1	5.1	97	4.6	7	SSW	0.58	14	SW	2.4	5.1	2.5	0.7	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	3.9	5.0	15	5	
26/12/2020	04:50	5.1	5.1	5.1	97	4.6	6	S	0.50	11	S	2.8	5.1	2.8	1.1	30.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	3.9	5.0	15	5	
26/12/2020	04:55	5.1	5.1	5.1	97	4.6	6	S	0.50	15	S	2.8	5.1	2.8	1.1	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	4.4	4.4	15	5	
26/12/2020	05:00	5.0	5.1	5.0	97	4.6	5	SSW	0.42	10	S	3.1	5.1	3.2	1.4	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	4.4	4.4	15	5	
26/12/2020	05:05	5.0	5.1	5.0	97	4.6	5	S	0.42	9	SW	3.1	5.1	3.2	1.4	29.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	4.4	4.4	15	5	
26/12/2020	05:10	5.0	5.1	5.0	97	4.6	6	SSW	0.50	11	SSE	2.7	5.1	2.8	1.0	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	4.4	5.0	15	5	
26/12/2020	05:15	5.0	5.1	5.0	97	4.6	6	SSW	0.50	10	SSW	2.7	5.1	2.8	1.0	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	4.4	5.0	15	5	
26/12/2020	05:20	5.1	5.1	5.0	97	4.6	5	SSW	0.42	10	SSW	3.2	5.1	3.2	1.4	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	4.4	5.0	15	5	
26/12/2020	05:25	5.2	5.2	5.1	98	4.9	4	SW	0.33	12	SW	3.8	5.3	3.9	2.1	29.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	4.4	5.6	15	5	
26/12/2020	05:30	5.3	5.3	5.1	98	5.0	4	SW	0.33	11	SE	4.0	5.4	4.1	2.3	29.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	3.3	3.9	4.4	5.6	15	5	
26/12/2020	05:35	5.6	5.6	5.3	98	5.3	5	SW	0.42	12	WSW	3.8	5.7	3.9	2.2	29.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	05:40	5.7	5.8	5.6	98	5.4	3	SW	0.25	5	WSW	5.0	5.8	5.1	3.3	29.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.1	15	5	
26/12/2020	05:45	5.9	5.9	5.7	98	5.6	5	SW	0.42	5	SW	4.2	6.0	4.3	2.5	29.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.1	15	5	
26/12/2020	05:50	6.0	6.0	5.9	98	5.7	4	WSW	0.33	11	SSW	4.8	6.1	4.9	3.1	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	05:55	6.1	6.1	5.9	98	5.8	4	WSW	0.33	11	WSW	4.8	6.2	4.9	3.2	29.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	06:00	6.1	6.1	6.1	98	5.8	6	SW	0.50	11	SW	4.1	6.2	4.2	2.4	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	06:05	6.2	6.2	6.1	98	5.9	5	SW	0.42	14	SW	4.5	6.3	4.6	2.8	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	06:10	6.3	6.3	6.2	97	5.8	6	SW	0.50	13	WSW	4.3	6.4	4.4	2.6	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	06:15	6.3	6.3	6.3	97	5.8	5	SW	0.42	12	SW	4.7	6.4	4.8	3.0	29.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	06:20	6.3	6.4	6.3	96	5.7	5	SW	0.42	14	S	4.7	6.4	4.8	3.1	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	06:25	6.4	6.4	6.3	96	5.8	4	WSW	0.33	11	SSW	5.2	6.5	5.3	3.5	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	15	5	
26/12/2020	06:30	6.4	6.4	6.4	96	5.9	6	SW	0.50	15	WSW	4.4	6.6	4.6	2.8	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	15	5	
26/12/2020	06:35	6.4	6.5	6.4	95	5.7	6	SW	0.50	15	W	4.4	6.6	4.6	2.8	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	15	5	
26/12/2020	06:40	6.6	6.6	6.4	95	5.8	5	SSW	0.42	11	W	5.0	6.7	5.1	3.3	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	14	5	
26/12/2020	06:45	6.6	6.6	6.5	94	5.7	5	SW	0.42	13	SW	5.0	6.7	5.1	3.3	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	14	5	
26/12/2020	06:50	6.7	6.7	6.6	94	5.8	5	WSW	0.42	12	WSW	5.1	6.8	5.2	3.4	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	14	5	
26/12/2020	06:55	6.7	6.7	6.7	94	5.8	3	SW	0.25	11	WNW	6.1	6.8	6.2	4.4	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	13	5	
26/12/2020	07:00	6.8	6.8	6.7	93	5.7	6	SW	0.50	17	S	4.8	6.9	4.9	3.2	29.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	12	5	
26/12/2020	07:05	6.8	6.9	6.8	93	5.8	6	WSW	0.50	16	WSW	4.9	6.9	5.1	3.3	29.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	11	5	
26/12/2020	07:10	6.9	6.9	6.9	93	5.8	5	SW	0.42	12	WSW	5.3	7.0	5.4	3.7	29.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.7	9	5	
26/12/2020	07:15	7.0	7.0	6.9	93	5.9	6	SW	0.50	17	W	5.1	7.1	5.2	3.4	29.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.7	4	5	
26/12/2020	07:20	7.1	7.1	6.9	92	5.8	5	SW	0.42	11	SW	5.6	7.1	5.6	3.8	29.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.7	4	5	
26/12/2020	07:25	7.1	7.1	7.0	92	5.8	5	SW	0.42	12	SW	5.6	7.1	5.6	3.8	29.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.7	3	5	
26/12/2020	07:30	7.1	7.1	7.0	93	6.0	6	SW	0.50	13	SW	5.2	7.2	5.3	3.5	29.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.1	3	5	
26/12/2020	07:35	7.1	7.1	7.0	93	6.0	6	SW	0.50	16	SW	5.2	7.2	5.3	3.5	29.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.7	3	5	
26/12/2020	07:40	7.0	7.1	7.0	93	5.9	5	SW	0.42	10	SW	5.5	7.1	5.6	3.8	29.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	4.4	4.4	6.1	2	5	
26/12/2020	07:45	6.9	7.0	6.9	93	5.9	5	SW	0.42	11	SSW	5.4	7.1	5.6	3.8	29.92	0.0	0.0	0	0.00	0	0.0</													

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
26/12/2020	08:25	6.7	6.7	6.7	93	5.6	5	SW	0.42	11	W	5.1	6.8	5.2	3.4	29.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.1	0	5	
26/12/2020	08:30	6.7	6.7	6.7	93	5.7	6	WSW	0.50	14	W	4.8	6.8	4.9	3.1	29.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	0	5	
26/12/2020	08:35	6.7	6.8	6.7	93	5.7	5	SW	0.42	10	WSW	5.2	6.8	5.3	3.5	29.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	0	5	
26/12/2020	08:40	6.8	6.8	6.7	93	5.7	5	SW	0.42	12	SSW	5.2	6.9	5.3	3.6	29.90	0.0	0.0	4	0.03	5	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	0	5	
26/12/2020	08:45	6.7	6.8	6.7	93	5.7	5	SW	0.42	11	SW	5.2	6.8	5.3	3.6	29.90	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	0	5	
26/12/2020	08:50	6.7	6.8	6.7	93	5.7	4	SW	0.33	10	WSW	5.6	6.8	5.7	4.0	29.90	0.0	0.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	0	5	
26/12/2020	08:55	6.7	6.8	6.7	93	5.7	4	SW	0.33	13	SW	5.6	6.8	5.7	4.1	29.89	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	73	3.3	3.9	4.4	6.7	0	5	
26/12/2020	09:00	6.8	6.8	6.8	93	5.7	4	SW	0.33	9	S	5.6	6.9	5.7	4.1	29.89	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	74	3.9	3.9	4.4	6.7	0	5	
26/12/2020	09:05	6.8	6.8	6.8	93	5.8	4	SW	0.33	11	W	5.7	6.9	5.8	4.2	29.89	0.0	0.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	74	3.9	4.4	4.4	6.7	0	5	
26/12/2020	09:10	6.8	6.9	6.8	93	5.8	5	SW	0.42	10	SSW	5.3	6.9	5.4	3.7	29.89	0.0	0.0	6	0.04	7	0.0	0.00	0	0.04	0.00	0.00	74	3.9	4.4	4.4	6.7	1	5	
26/12/2020	09:15	6.9	6.9	6.9	93	5.9	6	SW	0.50	16	S	5.1	7.1	5.2	3.5	29.89	0.0	0.0	7	0.05	9	0.0	0.00	0	0.04	0.00	0.00	73	3.9	5.0	4.4	6.1	4	5	
26/12/2020	09:20	6.9	7.0	6.9	93	5.9	4	WSW	0.33	10	W	5.8	7.1	5.9	4.3	29.89	0.0	0.0	10	0.07	11	0.0	0.00	0	0.04	0.00	0.00	73	3.9	5.0	4.4	6.1	9	5	
26/12/2020	09:25	6.9	7.0	6.9	93	5.9	3	SW	0.25	9	SW	6.4	7.1	6.5	4.9	29.88	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	73	3.9	4.4	4.4	6.1	13	5	
26/12/2020	09:30	6.9	7.0	6.9	94	6.0	3	SW	0.25	9	W	6.4	7.1	6.5	4.9	29.88	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	73	3.9	4.4	4.4	6.1	15	5	
26/12/2020	09:35	6.9	6.9	6.9	94	6.0	3	SW	0.25	10	SW	6.3	7.0	6.4	4.8	29.88	0.0	0.0	9	0.06	9	0.0	0.00	0	0.04	0.00	0.00	73	3.9	4.4	4.4	6.1	15	5	
26/12/2020	09:40	6.9	6.9	6.9	94	6.0	3	WSW	0.25	7	W	6.3	7.0	6.4	4.7	29.87	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	73	3.9	4.4	4.4	6.1	15	5	
26/12/2020	09:45	6.9	6.9	6.8	95	6.1	3	WSW	0.25	8	W	6.3	7.0	6.4	4.8	29.87	0.0	0.0	7	0.05	7	0.0	0.00	0	0.04	0.00	0.00	73	3.9	5.0	4.4	6.1	15	5	
26/12/2020	09:50	6.8	6.9	6.8	94	5.9	2	W	0.17	4	SSW	6.8	6.9	6.9	5.3	29.87	0.0	0.0	7	0.05	9	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	5.6	15	5	
26/12/2020	09:55	6.7	6.8	6.7	94	5.8	5	W	0.42	10	WSW	5.2	6.8	5.3	3.7	29.87	0.0	0.0	11	0.08	11	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	5.6	15	5	
26/12/2020	10:00	6.7	6.8	6.7	95	5.9	0	---	0.00	0	---	6.7	6.8	6.8	5.2	29.87	0.0	0.0	13	0.09	16	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	5.6	15	5	
26/12/2020	10:05	6.6	6.7	6.6	95	5.9	1	SSW	0.08	2	WSW	6.6	6.7	6.7	5.2	29.87	0.0	0.0	17	0.12	18	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	5.6	15	5	
26/12/2020	10:10	6.6	6.6	6.6	95	5.8	3	SW	0.25	3	SW	5.9	6.7	6.1	4.6	29.86	0.0	0.0	25	0.18	28	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	5.6	15	5	
26/12/2020	10:15	6.5	6.6	6.5	95	5.8	3	WNW	0.25	6	WNW	5.9	6.6	6.0	4.7	29.85	0.0	0.0	33	0.24	37	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	5.6	15	5	
26/12/2020	10:20	6.4	6.5	6.4	95	5.7	2	SW	0.17	7	WSW	6.4	6.6	6.6	6.2	29.86	0.0	0.0	39	0.28	40	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	5.6	15	5	
26/12/2020	10:25	6.4	6.5	6.4	95	5.7	2	SW	0.17	7	WSW	6.4	6.6	6.6	6.3	29.85	0.0	0.0	43	0.31	46	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	6.1	15	5	
26/12/2020	10:30	6.4	6.4	6.4	95	5.6	4	SW	0.33	9	WSW	5.2	6.5	5.3	5.1	29.85	0.0	0.0	43	0.31	44	0.0	0.00	0	0.04	0.00	0.00	72	3.9	4.4	4.4	6.1	15	5	
26/12/2020	10:35	6.4	6.4	6.4	95	5.7	5	SW	0.42	13	SW	4.8	6.6	4.9	4.8	29.84	0.0	0.0	45	0.32	51	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.0	4.4	6.7	15	5	
26/12/2020	10:40	6.5	6.5	6.4	94	5.6	6	SW	0.50	15	SW	4.5	6.6	4.6	4.6	29.84	0.0	0.0	49	0.35	54	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.0	4.4	6.7	15	5	
26/12/2020	10:45	6.6	6.6	6.5	94	5.7	7	SW	0.58	14	SSW	4.3	6.7	4.4	4.5	29.83	0.0	0.0	54	0.39	65	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.0	4.4	7.2	15	5	
26/12/2020	10:50	6.7	6.7	6.6	93	5.7	6	SW	0.50	13	WSW	4.8	6.8	4.9	5.2	29.82	0.0	0.0	67	0.48	67	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.0	4.4	7.2	15	5	
26/12/2020	10:55	6.8	6.8	6.7	92	5.6	6	SW	0.50	12	S	4.8	6.8	4.9	5.3	29.82	0.0	0.0	70	0.50	72	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.0	4.4	7.2	15	5	
26/12/2020	11:00	6.8	6.9	6.8	91	5.5	6	SW	0.50	17	WSW	4.9	6.9	5.0	5.6	29.81	0.0	0.0	77	0.55	77	0.0	0.00	0	0.04	0.00	0.03	72	3.9	5.0	4.4	7.2	15	5	
26/12/2020	11:05	6.9	6.9	6.9	91	5.6	7	SW	0.58	15	SW	4.8	7.0	4.8	5.4	29.81	0.0	0.0	76	0.54	77	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.0	4.4	7.8	13	5	
26/12/2020	11:10	7.1	7.1	6.9	91	5.7	5	SW	0.42	14	W	5.6	7.1	5.6	6.1	29.80	0.0	0.0	75	0.54	76	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.0	4.4	7.8	13	5	
26/12/2020	11:15	7.1	7.1	7.1	91	5.7	5	SSW	0.42	12	S	5.6	7.2	5.7	6.2	29.79	0.0	0.0	73	0.52	74	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.0	4.4	7.2	10	5	
26/12/2020	11:20	7.2	7.2	7.1	90	5.6	7	SW	0.58	16	SW	5.1	7.2	5.1	5.7	29.79	0.0	0.0	76	0.54	76	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.6	4.4	7.2	6	5	
26/12/2020	11:25	7.2	7.2	7.2	90	5.6	6	SW	0.50	18	SSE	5.3	7.2	5.4	5.9	29.79	0.0	0.0	77	0.55	77	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.6	4.4	7.2	3	5	
26/12/2020	11:30	7.2	7.2	7.2	90	5.7	6	SW	0.50	12	S	5.4	7.3	5.4	6.1	29.79	0.0	0.0	80	0.57	83	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.6	4.4	7.2	1	5	
26/12/2020	11:35	7.2	7.2	7.2	90	5.7	6	SW	0.50	12	SSW	5.4	7.3	5.4	6.2	29.79	0.0	0.0	86	0.62	88	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.6	4.4	7.2	0	5	
26/12/2020	11:40	7.2	7.2	7.2	90	5.7	6	SW	0.50	12	SSW	5.4	7.3	5.4	6.3	29.79	0.0	0.0	91	0.65	91	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.6	4.4	7.2	0	5	
26/12/2020	11:45	7.2	7.2	7.2	90	5.7	6	SSW	0.50	14	SSW	5.4	7.3	5.4	6.3	29.78	0.0	0.0	90	0.65	91	0.0	0.00	0	0.04	0.00	0.00	72	3.9	5.6	4.4	7.2	0	5	
26/12/2020	11:50	7.2	7.2	7.2	90	5.6	5	SSW	0.42	10	S	5.7	7.2	5.7	6.6	29.78	0.0																		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
26/12/2020	12:30	7.2	7.3	7.2	90	5.7	7	SW	0.58	20	SW	5.1	7.3	5.2	5.9	29.73	0.0	0.0	84	0.60	88	0.0	0.00	0	0.04	0.00	0.00	71	3.9	5.6	4.4	7.2	0	5	
26/12/2020	12:35	7.3	7.3	7.2	90	5.8	8	SW	0.67	17	W	4.9	7.4	4.9	5.4	29.72	0.0	0.0	78	0.56	79	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	12:40	7.4	7.4	7.3	90	5.9	9	SW	0.75	21	SW	4.7	7.4	4.7	5.3	29.72	0.0	0.0	81	0.58	81	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	12:45	7.4	7.4	7.4	89	5.7	12	SW	1.00	24	SW	3.9	7.5	3.9	4.5	29.70	0.0	0.0	83	0.59	83	0.0	0.00	0	0.04	0.00	0.00	71	4.4	6.1	4.4	7.8	0	5	
26/12/2020	12:50	7.4	7.5	7.4	89	5.7	9	SW	0.75	23	WSW	4.7	7.5	4.8	5.4	29.70	0.0	0.0	81	0.58	83	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	12:55	7.6	7.6	7.4	89	5.9	9	SW	0.75	19	W	4.8	7.6	4.9	5.4	29.69	0.0	0.0	77	0.55	79	0.0	0.00	0	0.04	0.00	0.00	71	4.4	6.1	4.4	7.8	0	5	
26/12/2020	13:00	7.5	7.6	7.5	89	5.8	10	SW	0.83	29	SW	4.5	7.6	4.6	5.1	29.69	0.0	0.0	76	0.54	76	0.0	0.00	0	0.04	0.00	0.05	71	4.4	6.1	4.4	7.8	0	5	
26/12/2020	13:05	7.6	7.6	7.6	88	5.7	10	SW	0.83	24	SW	4.6	7.6	4.6	5.0	29.68	0.0	0.0	72	0.52	74	0.0	0.00	0	0.04	0.00	0.00	71	4.4	6.1	4.4	7.8	0	5	
26/12/2020	13:10	7.6	7.6	7.6	88	5.7	10	SW	0.83	22	SW	4.6	7.6	4.6	4.9	29.67	0.0	0.0	67	0.48	69	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:15	7.6	7.6	7.6	88	5.7	10	SW	0.83	18	SSW	4.6	7.6	4.6	4.8	29.67	0.0	0.0	65	0.47	65	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:20	7.6	7.6	7.6	87	5.5	9	SW	0.75	18	SW	4.8	7.6	4.8	5.1	29.67	0.0	0.0	65	0.47	65	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:25	7.6	7.6	7.6	87	5.5	10	SW	0.83	20	SW	4.6	7.6	4.6	4.8	29.67	0.0	0.0	66	0.47	67	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:30	7.6	7.6	7.6	87	5.5	9	SW	0.75	17	SSW	4.8	7.6	4.8	5.1	29.67	0.0	0.0	66	0.47	67	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:35	7.6	7.6	7.6	86	5.4	9	SW	0.75	18	SW	4.8	7.6	4.8	5.1	29.67	0.0	0.0	63	0.45	65	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:40	7.6	7.6	7.6	86	5.4	7	SSW	0.58	16	WSW	5.5	7.6	5.5	5.7	29.66	0.0	0.0	63	0.45	63	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:45	7.6	7.6	7.6	86	5.4	8	SW	0.67	17	SW	5.2	7.6	5.2	5.4	29.66	0.0	0.0	60	0.43	62	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:50	7.7	7.7	7.6	86	5.5	9	SW	0.75	18	S	5.0	7.7	5.0	5.1	29.65	0.0	0.0	57	0.41	58	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	13:55	7.7	7.7	7.7	86	5.5	11	SW	0.92	24	S	4.4	7.7	4.4	4.4	29.64	0.0	0.0	52	0.37	54	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:00	7.7	7.7	7.7	86	5.5	9	SSW	0.75	17	WSW	5.1	7.7	5.1	4.9	29.64	0.0	0.0	49	0.35	51	0.0	0.00	0	0.04	0.00	0.05	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:05	7.8	7.8	7.7	86	5.6	9	SW	0.75	16	SSW	5.1	7.8	5.1	5.0	29.64	0.0	0.0	49	0.35	51	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:10	7.8	7.8	7.8	86	5.6	9	SW	0.75	21	WSW	5.1	7.8	5.1	4.1	29.62	0.0	0.0	49	0.35	49	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:15	7.8	7.8	7.8	86	5.6	9	SW	0.75	19	SW	5.2	7.8	5.2	4.1	29.62	0.0	0.0	47	0.34	49	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:20	7.8	7.8	7.8	86	5.6	8	SW	0.67	17	SW	5.5	7.8	5.5	4.4	29.61	0.0	0.0	46	0.33	47	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:25	7.9	7.9	7.8	86	5.7	10	SW	0.83	24	W	4.9	7.9	4.9	3.9	29.61	0.0	0.0	45	0.32	46	0.0	0.00	0	0.04	0.00	0.00	71	4.4	6.1	4.4	7.8	0	5	
26/12/2020	14:30	7.9	7.9	7.8	86	5.7	9	SSW	0.75	22	SW	5.2	7.9	5.2	4.1	29.60	0.0	0.0	44	0.32	46	0.0	0.00	0	0.04	0.00	0.00	71	4.4	6.1	4.4	7.8	0	5	
26/12/2020	14:35	7.9	7.9	7.9	86	5.7	9	SW	0.75	19	SW	5.3	7.9	5.3	4.2	29.59	0.0	0.0	41	0.29	42	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:40	7.9	7.9	7.9	86	5.7	9	SW	0.75	16	SW	5.3	7.9	5.3	4.1	29.59	0.0	0.0	37	0.27	40	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:45	7.9	8.0	7.9	86	5.7	10	SW	0.83	21	WSW	5.0	7.9	5.0	3.8	29.59	0.0	0.0	33	0.24	35	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:50	7.9	8.0	7.9	86	5.7	8	SW	0.67	16	SW	5.6	7.9	5.6	4.3	29.59	0.0	0.0	30	0.22	32	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	14:55	7.9	8.0	7.9	86	5.7	9	SW	0.75	19	SW	5.3	7.9	5.3	3.9	29.58	0.0	0.0	26	0.19	26	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	15:00	8.0	8.0	7.9	86	5.8	8	SW	0.67	17	SW	5.7	8.0	5.7	4.3	29.57	0.0	0.0	25	0.18	25	0.0	0.00	0	0.04	0.00	0.03	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	15:05	7.9	8.0	7.9	86	5.7	9	SW	0.75	18	WSW	5.3	7.9	5.3	3.9	29.56	0.0	0.0	23	0.16	25	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	15:10	7.9	8.0	7.9	86	5.7	9	SW	0.75	17	WSW	5.3	7.9	5.3	3.9	29.55	0.0	0.0	21	0.15	21	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	15:15	8.0	8.0	7.9	86	5.8	9	SW	0.75	16	SW	5.3	8.0	5.3	3.9	29.55	0.0	0.0	20	0.14	21	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	15:20	8.0	8.0	7.9	86	5.8	9	SW	0.75	19	SW	5.3	8.0	5.3	3.9	29.55	0.0	0.0	16	0.11	18	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	15:25	8.0	8.0	7.9	85	5.6	8	SW	0.67	21	SW	5.7	8.0	5.7	4.2	29.55	0.0	0.0	13	0.09	14	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	15:30	8.0	8.1	7.9	85	5.6	7	SW	0.58	17	SW	6.1	8.0	6.1	4.4	29.54	0.0	0.0	11	0.08	12	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.0	4.4	7.8	0	5	
26/12/2020	15:35	8.0	8.1	8.0	84	5.5	9	SW	0.75	21	WSW	5.3	8.0	5.3	3.8	29.53	0.0	0.0	8	0.06	9	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	4.4	7.8	0	5	
26/12/2020	15:40	8.0	8.1	8.0	84	5.5	7	SW	0.58	16	WSW	6.1	8.0	6.1	4.3	29.53	0.0	0.0	6	0.04	7	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.0	4.4	7.8	0	5	
26/12/2020	15:45	8.1	8.1	8.0	84	5.5	8	SW	0.67	18	SW	5.7	8.1	5.7	4.1	29.51	0.0	0.0	3	0.02	5	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	7.8	0	5	
26/12/2020	15:50	8.1	8.1	8.0	84	5.5	8	SW	0.67	27	SW	5.7	8.1	5.7	4.1	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.0	5.0	7.8	0	5	
26/12/2020	15:55	8.2	8.2	8.1	84	5.6	9	SW	0.75	29	SW	5.6	8.2	5.6	3.9	29.49</																			

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
26/12/2020	16:35	8.3	8.4	8.3	84	5.8	10	SW	0.83	33	WSW	5.4	8.3	5.4	3.9	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	16:40	8.4	8.4	8.4	84	5.8	10	SW	0.83	27	SSW	5.5	8.4	5.5	3.9	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	16:45	8.4	8.4	8.4	84	5.9	10	SW	0.83	24	SW	5.6	8.4	5.6	4.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	16:50	8.5	8.6	8.4	84	5.9	11	SW	0.92	22	SW	5.4	8.5	5.4	3.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	6.1	5.0	8.3	0	5				
26/12/2020	16:55	8.6	8.6	8.5	84	6.0	12	SW	1.00	26	SW	5.2	8.6	5.2	3.7	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	6.1	5.0	8.3	0	5				
26/12/2020	17:00	8.6	8.6	8.6	84	6.1	12	SW	1.00	26	W	5.3	8.6	5.3	3.8	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.03	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:05	8.6	8.6	8.6	83	5.9	12	SW	1.00	29	SW	5.3	8.6	5.2	3.8	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:10	8.6	8.6	8.6	83	5.9	10	SW	0.83	23	SSE	5.8	8.6	5.7	4.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:15	8.6	8.6	8.6	83	5.8	11	SW	0.92	27	SW	5.4	8.5	5.4	3.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:20	8.6	8.6	8.6	83	5.8	10	SW	0.83	24	SSW	5.7	8.5	5.7	4.1	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:25	8.5	8.6	8.4	84	5.9	11	SW	0.92	27	SSW	5.4	8.5	5.4	3.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:30	8.5	8.5	8.4	83	5.8	9	SSW	0.75	19	SW	5.9	8.4	5.9	4.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:35	8.4	8.5	8.4	83	5.7	11	SW	0.92	22	WSW	5.3	8.4	5.2	3.7	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:40	8.5	8.5	8.4	83	5.8	10	SW	0.83	26	SSW	5.7	8.4	5.6	4.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	17:45	8.6	8.6	8.5	83	5.8	10	WSW	0.83	24	WSW	5.7	8.5	5.7	4.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	6.1	5.0	8.3	0	5				
26/12/2020	17:50	8.6	8.6	8.6	83	5.8	11	SW	0.92	21	WSW	5.4	8.5	5.4	3.9	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	6.1	5.0	8.3	0	5				
26/12/2020	17:55	8.6	8.6	8.5	83	5.8	12	SW	1.00	22	SW	5.2	8.5	5.1	3.7	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	6.1	5.0	8.3	0	5				
26/12/2020	18:00	8.5	8.6	8.5	84	5.9	11	SW	0.92	20	SW	5.4	8.5	5.4	3.9	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.03	71	4.4	6.1	5.0	8.3	0	5				
26/12/2020	18:05	8.4	8.6	8.4	84	5.9	12	SW	1.00	24	SW	5.1	8.4	5.1	3.6	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	18:10	8.4	8.4	8.4	84	5.8	12	SW	1.00	25	SSW	5.0	8.4	5.0	3.6	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	7.8	0	5				
26/12/2020	18:15	8.4	8.4	8.3	83	5.7	12	SW	1.00	25	W	5.0	8.3	4.9	3.5	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	8.3	0	5				
26/12/2020	18:20	8.3	8.4	8.3	83	5.6	12	SW	1.00	25	SSW	4.9	8.3	4.9	3.4	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	7.8	0	5				
26/12/2020	18:25	8.3	8.3	8.3	83	5.6	14	SW	1.17	32	WSW	4.4	8.2	4.4	3.0	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	7.8	0	5				
26/12/2020	18:30	8.3	8.3	8.3	84	5.7	12	SW	1.00	22	SSW	4.9	8.3	4.9	3.4	29.28	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	7.8	0	5				
26/12/2020	18:35	8.2	8.3	8.2	84	5.7	14	SW	1.17	26	WSW	4.4	8.2	4.4	3.0	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	7.8	0	5				
26/12/2020	18:40	8.2	8.3	8.2	85	5.8	14	SW	1.17	31	W	4.4	8.2	4.4	3.0	29.27	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	7.8	0	5				
26/12/2020	18:45	8.2	8.3	8.2	84	5.7	14	SW	1.17	26	SW	4.4	8.2	4.4	3.0	29.26	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	6.1	5.0	7.8	0	5				
26/12/2020	18:50	8.3	8.3	8.2	84	5.7	14	SW	1.17	29	SW	4.4	8.3	4.4	3.1	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	4.4	5.6	5.0	7.8	0	5				
26/12/2020	18:55	8.3	8.3	8.3	84	5.7	14	SW	1.17	27	SW	4.4	8.3	4.4	3.1	29.25	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:00	8.3	8.3	8.3	83	5.6	13	SSW	1.08	27	SW	4.7	8.2	4.6	3.2	29.24	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	71	5.0	5.6	5.0	8.3	0	5				
26/12/2020	19:05	8.3	8.3	8.3	83	5.6	12	SW	1.00	26	SW	4.9	8.3	4.9	3.4	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:10	8.4	8.4	8.3	83	5.7	13	SW	1.08	33	SSW	4.8	8.3	4.7	3.3	29.23	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:15	8.3	8.4	8.3	82	5.4	14	SW	1.17	28	SW	4.5	8.3	4.4	3.1	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	5.0	5.6	5.0	8.3	0	5				
26/12/2020	19:20	8.4	8.4	8.3	82	5.5	13	SW	1.08	27	S	4.8	8.3	4.7	3.3	29.22	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	5.0	6.1	5.0	8.3	1	5				
26/12/2020	19:25	8.4	8.4	8.4	82	5.5	11	SW	0.92	21	SW	5.2	8.3	5.2	3.7	29.21	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:30	8.4	8.4	8.4	82	5.5	14	SW	1.17	29	SSW	4.6	8.4	4.6	3.2	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:35	8.5	8.5	8.4	82	5.6	14	SW	1.17	27	S	4.7	8.4	4.6	3.2	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:40	8.6	8.6	8.5	82	5.7	14	SW	1.17	31	WSW	4.7	8.5	4.7	3.3	29.20	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:45	8.6	8.6	8.6	82	5.7	14	SW	1.17	30	NW	4.8	8.6	4.8	3.4	29.19	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:50	8.7	8.7	8.7	81	5.6	14	SW	1.17	25	S	4.9	8.6	4.8	3.4	29.18	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	5.0	6.1	5.0	8.3	0	5				
26/12/2020	19:55	8.7	8.7	8.6	81	5.6	14	SW	1.17	25	SSW	4.9	8.7	4.9	3.5	29.17	0.0	0.0	0	0.00	0	0.0	0.00	0	0.03	0.00	0.00	71	5.0	6.7	5.0	8.9	0	5				
26/12/2020	20:00	8.8	8.8	8.7	81	5.7	13	SW	1.08	26	SSW	5.2	8.7	5.2	3.8	29.18	0.0	0.0	0	0.00</																		

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
26/12/2020	20:40	7.6	7.7	7.6	91	6.2	13	SW	1.08	24	SW	3.8	7.6	3.9	2.5	29.15	0.2	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.0	5.6	5.0	6.1	15	5				
26/12/2020	20:45	7.5	7.6	7.4	92	6.3	13	SW	1.08	27	SW	3.8	7.6	3.9	2.5	29.14	0.2	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.0	5.6	5.0	6.1	15	5				
26/12/2020	20:50	7.4	7.5	7.4	92	6.2	14	SW	1.17	23	SW	3.5	7.6	3.6	2.3	29.12	0.2	3.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.0	5.6	5.0	6.1	15	5				
26/12/2020	20:55	7.3	7.4	7.3	92	6.1	14	SW	1.17	29	SW	3.3	7.4	3.4	2.1	29.12	0.2	3.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.0	5.6	5.0	6.1	15	5				
26/12/2020	21:00	7.4	7.4	7.3	92	6.2	16	SSW	1.33	28	SW	3.1	7.5	3.2	1.9	29.11	0.0	1.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	69	5.0	5.6	5.0	6.1	15	5				
26/12/2020	21:05	7.4	7.4	7.3	92	6.2	13	SW	1.08	25	SSW	3.6	7.5	3.7	2.3	29.10	0.0	1.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.0	5.6	5.0	6.1	15	5				
26/12/2020	21:10	7.4	7.4	7.3	92	6.2	13	SW	1.08	27	S	3.6	7.5	3.7	2.3	29.10	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.0	5.6	5.0	6.7	15	5				
26/12/2020	21:15	7.4	7.4	7.3	91	6.0	16	SSW	1.33	27	SSW	3.1	7.4	3.1	1.8	29.08	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	6.1	15	5				
26/12/2020	21:20	7.4	7.4	7.4	91	6.0	13	SW	1.08	27	SSW	3.6	7.4	3.7	2.3	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	6.1	15	5				
26/12/2020	21:25	7.4	7.4	7.3	91	6.0	15	SW	1.25	32	SSW	3.2	7.4	3.3	1.9	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	6.7	15	5				
26/12/2020	21:30	7.4	7.4	7.4	91	6.1	14	SW	1.17	31	SSW	3.5	7.5	3.6	2.2	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	6.7	15	5				
26/12/2020	21:35	7.5	7.5	7.4	91	6.1	15	SSW	1.25	29	SSW	3.4	7.6	3.4	2.2	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	7.2	15	5				
26/12/2020	21:40	7.6	7.6	7.5	90	6.1	14	SSW	1.17	28	SSW	3.7	7.7	3.7	2.3	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	7.2	15	5				
26/12/2020	21:45	7.7	7.7	7.6	89	6.0	15	SSW	1.25	29	SSW	3.6	7.7	3.6	2.3	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	7.8	15	5				
26/12/2020	21:50	7.8	7.8	7.7	89	6.1	14	SSW	1.17	27	SSW	3.9	7.8	3.9	2.6	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	7.8	15	5				
26/12/2020	21:55	7.9	7.9	7.8	88	6.0	15	SW	1.25	29	WSW	3.8	7.9	3.8	2.5	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	7.8	15	5				
26/12/2020	22:00	7.9	8.0	7.9	88	6.1	13	SSW	1.08	24	SW	4.3	8.0	4.3	2.9	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	68	5.0	6.1	5.0	7.8	15	5				
26/12/2020	22:05	8.1	8.1	8.0	88	6.2	14	SSW	1.17	26	SSW	4.2	8.1	4.3	2.9	29.00	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	7.2	15	5				
26/12/2020	22:10	8.0	8.1	8.0	89	6.3	13	SSW	1.08	23	SSW	4.3	8.1	4.4	3.0	28.99	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	6.7	15	5				
26/12/2020	22:15	7.9	8.1	7.9	90	6.4	14	SSW	1.17	25	SW	4.1	8.0	4.1	2.8	28.99	0.2	1.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	6.7	15	5				
26/12/2020	22:20	7.9	8.0	7.9	90	6.4	14	SW	1.17	35	SW	4.1	8.0	4.1	2.8	28.98	0.0	1.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.6	5.0	6.7	15	5				
26/12/2020	22:25	7.9	7.9	7.9	91	6.5	14	SSW	1.17	30	SW	4.0	8.0	4.1	2.8	28.97	0.4	3.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.7	15	5				
26/12/2020	22:30	7.8	7.9	7.8	92	6.6	15	SW	1.25	32	SW	3.7	7.9	3.8	2.5	28.96	0.2	3.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.7	15	5				
26/12/2020	22:35	7.7	7.8	7.7	92	6.5	15	SW	1.25	31	WSW	3.6	7.8	3.7	2.4	28.95	0.4	4.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.7	15	5				
26/12/2020	22:40	7.7	7.8	7.7	92	6.4	15	SSW	1.25	31	WSW	3.6	7.8	3.7	2.4	28.95	0.2	4.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	15	5				
26/12/2020	22:45	7.6	7.7	7.6	93	6.5	14	SW	1.17	30	WSW	3.6	7.7	3.7	2.4	28.95	0.4	4.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	15	5				
26/12/2020	22:50	7.6	7.6	7.5	93	6.5	13	SW	1.08	31	WSW	3.8	7.7	3.9	2.6	28.94	0.2	4.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	15	5				
26/12/2020	22:55	7.4	7.6	7.4	93	6.4	12	SW	1.00	24	WSW	3.9	7.6	4.0	2.6	28.94	0.4	4.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	15	5				
26/12/2020	23:00	7.4	7.5	7.4	94	6.5	9	SW	0.75	21	SSW	4.7	7.5	4.8	3.2	28.94	0.2	3.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.03	67	5.0	5.6	5.0	6.1	15	5				
26/12/2020	23:05	7.4	7.4	7.3	94	6.5	10	SW	0.83	22	SW	4.3	7.5	4.4	2.9	28.93	0.2	3.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	15	5				
26/12/2020	23:10	7.3	7.4	7.3	94	6.4	11	SW	0.92	22	WSW	4.0	7.4	4.1	2.7	28.93	0.4	4.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	14	5				
26/12/2020	23:15	7.3	7.3	7.3	95	6.5	9	SW	0.75	27	WSW	4.5	7.4	4.6	3.1	28.92	0.4	5.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	14	5				
26/12/2020	23:20	7.2	7.3	7.2	94	6.3	13	SW	1.08	27	SSW	3.4	7.3	3.6	2.2	28.92	0.2	4.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	14	5				
26/12/2020	23:25	7.2	7.2	7.2	94	6.3	14	SW	1.17	31	NW	3.2	7.3	3.3	1.9	28.91	0.4	6.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	14	5				
26/12/2020	23:30	7.1	7.2	7.1	94	6.2	14	SW	1.17	34	SSW	3.1	7.2	3.2	1.9	28.91	0.4	7.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	13	5				
26/12/2020	23:35	7.1	7.1	7.0	94	6.2	13	SW	1.08	24	SW	3.2	7.2	3.3	1.9	28.90	0.4	7.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	6.1	12	5				
26/12/2020	23:40	7.0	7.1	6.9	94	6.1	14	SW	1.17	35	SSW	3.0	7.1	3.1	1.7	28.89	0.4	6.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	5.6	12	5				
26/12/2020	23:45	6.9	6.9	6.9	94	6.0	12	SW	1.00	23	SW	3.3	7.0	3.4	1.9	28.88	0.4	6.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	5.6	12	5				
26/12/2020	23:50	6.8	6.9	6.8	94	5.9	12	SW	1.00	26	WSW	3.2	6.9	3.3	1.9	28.88	0.4	4.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	5.6	12	5				
26/12/2020	23:55	6.8	6.8	6.8	94	5.9	12	SSW	1.00	29	SSW	3.1	6.9	3.2	1.8	28.87	0.2	4.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	5.6	12	5				
27/12/2020	00:00	6.7	6.8	6.7	94	5.8	12	SW	1.00	25	SW	3.1	6.8	3.2	1.7	28.86	0.2	3.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	67	5.0	5.6	5.0	5.6	12	5				
27/12/2020	00:05	6.7	6.7	6.7	94	5.8	12	SSW	1.00	22	SW	3.1	6																									

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW					Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.				
27/12/2020	00:45	6.3	6.3	6.3	95	5.6	12	SW	1.00	23	SSW	2.6	6.4	2.7	1.2	28.80	0.2	2.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.0	5.0	5.6	12	5				
27/12/2020	00:50	6.4	6.4	6.3	95	5.6	13	SW	1.08	27	SSW	2.5	6.5	2.6	1.2	28.80	0.2	2.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.0	5.0	5.6	12	5				
27/12/2020	00:55	6.4	6.4	6.3	95	5.6	10	SSW	0.83	20	SW	3.2	6.5	3.3	1.7	28.79	0.2	2.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	68	5.0	5.0	5.0	5.6	12	5				
27/12/2020	01:00	6.4	6.4	6.4	95	5.7	11	SSW	0.92	24	SSW	3.0	6.6	3.1	1.6	28.78	0.2	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.0	5.0	5.6	12	5				
27/12/2020	01:05	6.5	6.5	6.4	95	5.8	10	SW	0.83	17	SW	3.3	6.6	3.4	1.8	28.77	0.0	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.0	5.0	5.6	12	5				
27/12/2020	01:10	6.6	6.6	6.5	96	6.0	11	SW	0.92	23	SW	3.1	6.7	3.2	1.7	28.76	0.2	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.0	5.0	5.6	12	5				
27/12/2020	01:15	6.6	6.6	6.6	96	6.0	11	SW	0.92	20	SSW	3.2	6.7	3.3	1.8	28.75	0.2	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.0	5.0	5.6	12	5				
27/12/2020	01:20	6.7	6.7	6.6	96	6.1	11	SSW	0.92	23	SSW	3.2	6.8	3.3	1.8	28.75	0.0	1.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	01:25	6.7	6.7	6.6	96	6.1	10	SSW	0.83	20	WSW	3.5	6.8	3.6	2.1	28.74	0.2	1.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	13	5				
27/12/2020	01:30	6.7	6.8	6.7	96	6.1	12	SSW	1.00	22	SW	3.1	6.8	3.2	1.8	28.74	0.2	2.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	01:35	6.8	6.8	6.7	96	6.2	12	SSW	1.00	23	SSW	3.1	6.9	3.2	1.8	28.73	0.2	2.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	13	5				
27/12/2020	01:40	6.8	6.8	6.8	96	6.2	12	SW	1.00	27	SW	3.1	6.9	3.2	1.8	28.72	0.2	1.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	01:45	6.8	6.8	6.8	96	6.2	12	SW	1.00	23	SW	3.1	6.9	3.2	1.8	28.71	0.2	3.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	01:50	6.8	6.8	6.8	96	6.2	11	SSW	0.92	23	S	3.4	6.9	3.6	2.1	28.71	0.2	5.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	01:55	6.8	6.8	6.8	96	6.2	10	SSW	0.83	23	SSW	3.6	6.9	3.7	2.2	28.70	0.4	5.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	5.6	11	5				
27/12/2020	02:00	6.7	6.8	6.7	96	6.1	11	SSW	0.92	23	SW	3.3	6.8	3.4	1.9	28.69	0.4	4.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:05	6.7	6.7	6.7	96	6.1	11	SSW	0.92	24	SSW	3.3	6.8	3.4	1.9	28.69	0.2	4.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:10	6.7	6.8	6.7	96	6.1	11	SW	0.92	21	SW	3.3	6.8	3.4	1.9	28.68	0.2	3.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:15	6.7	6.7	6.7	96	6.1	10	SW	0.83	21	S	3.6	6.8	3.7	2.2	28.68	0.4	3.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:20	6.7	6.8	6.7	96	6.1	12	SW	1.00	23	S	3.1	6.8	3.2	1.8	28.67	0.2	3.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	11	5				
27/12/2020	02:25	6.7	6.8	6.7	96	6.1	12	SSW	1.00	24	SSW	3.1	6.8	3.2	1.8	28.67	0.2	4.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:30	6.8	6.8	6.7	96	6.2	10	SW	0.83	23	SW	3.6	6.9	3.7	2.2	28.66	0.4	3.6	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:35	6.8	6.8	6.8	96	6.2	11	SSW	0.92	21	SW	3.3	6.9	3.4	2.0	28.65	0.0	2.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:40	6.8	6.8	6.8	96	6.2	9	SSW	0.75	19	SSW	3.9	6.9	4.0	2.4	28.66	0.2	2.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:45	6.8	6.8	6.8	96	6.2	9	SW	0.75	22	SSW	3.9	6.9	4.0	2.4	28.65	0.4	3.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	12	5				
27/12/2020	02:50	6.8	6.8	6.8	96	6.2	10	SW	0.83	27	SSW	3.6	6.9	3.7	2.2	28.65	0.4	4.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	11	5				
27/12/2020	02:55	6.7	6.8	6.7	96	6.1	8	SW	0.67	27	SW	4.2	6.8	4.3	2.7	28.66	0.4	7.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.6	5.0	6.1	10	5				
27/12/2020	03:00	6.7	6.8	6.7	96	6.1	8	SW	0.67	19	S	4.1	6.8	4.2	2.6	28.66	0.0	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.0	5.0	5.6	11	5				
27/12/2020	03:05	6.5	6.7	6.4	95	5.8	6	SW	0.50	16	W	4.5	6.6	4.6	2.8	28.66	0.2	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.0	5.0	5.6	12	5				
27/12/2020	03:10	6.4	6.4	6.4	95	5.6	7	W	0.58	18	SW	4.1	6.5	4.2	2.4	28.66	0.0	1.4	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.0	5.0	5.0	12	5				
27/12/2020	03:15	6.2	6.4	6.2	94	5.3	9	SW	0.75	20	SW	3.2	6.3	3.3	1.7	28.65	0.4	4.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	5.0	5.0	5.0	11	5				
27/12/2020	03:20	6.0	6.2	6.0	94	5.1	7	SW	0.58	20	SW	3.6	6.1	3.7	1.9	28.65	0.0	2.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	4.4	5.0	5.0	11	5				
27/12/2020	03:25	5.8	6.0	5.8	94	4.9	7	SW	0.58	17	SSW	3.4	5.9	3.5	1.7	28.65	0.0	1.2	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	4.4	5.0	5.0	12	5				
27/12/2020	03:30	5.7	5.9	5.7	94	4.8	6	SW	0.50	18	SW	3.6	5.8	3.7	1.9	28.65	0.0	0.8	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	4.4	5.0	5.0	13	5				
27/12/2020	03:35	5.7	5.8	5.7	94	4.8	6	SSW	0.50	16	WSW	3.5	5.7	3.6	1.8	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	69	5.6	4.4	5.0	5.0	14	5				
27/12/2020	03:40	5.6	5.7	5.6	94	4.7	6	SSW	0.50	17	SSW	3.4	5.7	3.5	1.7	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	70	5.6	4.4	5.0	5.0	14	5				
27/12/2020	03:45	5.6	5.6	5.6	94	4.7	7	SW	0.58	19	SW	3.1	5.7	3.2	1.4	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	70	5.6	4.4	5.0	5.0	14	5				
27/12/2020	03:50	5.6	5.6	5.6	94	4.7	6	SW	0.50	16	SSW	3.4	5.6	3.4	1.7	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	70	5.6	4.4	5.0	5.0	14	5				
27/12/2020	03:55	5.6	5.6	5.6	94	4.7	5	SW	0.42	19	SSW	3.8	5.7	3.9	2.1	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	70	5.6	4.4	5.0	5.0	15	5				
27/12/2020	04:00	5.6	5.6	5.6	94	4.7	7	SW	0.58	12	WSW	3.1	5.6	3.1	1.3	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	70	5.6	4.4	5.0	5.0	15	5				
27/12/2020	04:05	5.6	5.6	5.5	94	4.7	5	SW	0.42	15	S	3.8	5.6	3.8	2.1	28.63	0.2	0.0	0	0.00	0	0.0	0.00	0	0.04	0.00	0.00	70	5.6	4.4	5.0	4.4	15	5				
27/12/2020	04:10	5.5	5.6	5.5	94	4.6	7	SW	0.58	15	WSW	3.0	5.6	3.1	1.3	2																						

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
27/12/2020	04:50	5.1	5.2	5.1	94	4.2	5	W	0.42	14	WSW	3.2	5.2	3.3	1.4	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.6	3.9	5.0	4.4	15	5	
27/12/2020	04:55	5.1	5.2	5.1	94	4.2	4	W	0.33	10	WNW	3.7	5.1	3.7	1.9	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.6	3.9	5.0	4.4	15	5	
27/12/2020	05:00	5.1	5.1	5.1	94	4.2	7	W	0.58	18	W	2.4	5.1	2.5	0.7	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	3.9	5.0	3.9	15	5	
27/12/2020	05:05	5.0	5.1	4.9	94	4.1	6	W	0.50	13	WNW	2.7	5.1	2.8	0.9	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	3.9	5.0	3.9	15	5	
27/12/2020	05:10	4.9	5.0	4.9	94	4.0	7	W	0.58	17	WNW	2.3	4.9	2.3	0.5	28.62	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	3.9	5.0	3.9	15	5	
27/12/2020	05:15	4.7	4.9	4.7	94	3.8	8	W	0.67	21	WNW	1.8	4.8	1.8	0.1	28.61	0.2	3.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	3.3	5.0	3.3	15	5	
27/12/2020	05:20	4.7	4.7	4.7	94	3.8	5	SW	0.42	14	WSW	2.7	4.7	2.8	0.9	28.61	0.0	1.6	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	3.3	5.0	3.9	15	5	
27/12/2020	05:25	4.7	4.7	4.6	95	3.9	4	SW	0.33	12	SSW	3.2	4.7	3.3	1.4	28.62	0.0	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	3.3	5.0	3.9	15	5	
27/12/2020	05:30	4.6	4.7	4.6	94	3.7	12	WNW	1.00	25	WNW	0.6	4.6	0.6	-0.9	28.63	0.2	1.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	3.3	5.0	3.3	15	5	
27/12/2020	05:35	4.1	4.5	4.1	93	3.1	13	WNW	1.08	24	W	-0.2	4.1	-0.2	-1.7	28.63	0.2	4.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.0	2.8	15	5	
27/12/2020	05:40	3.7	4.1	3.7	93	2.7	11	WNW	0.92	21	WNW	-0.2	3.7	-0.2	-1.8	28.63	0.0	1.2	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.0	2.2	15	5	
27/12/2020	05:45	3.6	3.8	3.5	93	2.5	7	W	0.58	15	W	0.7	3.6	0.7	-1.2	28.63	0.0	0.8	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.0	2.2	15	5	
27/12/2020	05:50	3.4	3.6	3.4	94	2.5	6	WSW	0.50	15	W	0.8	3.4	0.8	-1.1	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.0	2.2	15	5	
27/12/2020	05:55	3.3	3.4	3.3	94	2.4	6	WSW	0.50	19	W	0.7	3.3	0.7	-1.2	28.62	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.8	5.0	2.2	15	5	
27/12/2020	06:00	3.2	3.3	3.2	94	2.3	6	WSW	0.50	17	W	0.6	3.2	0.6	-1.3	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	71	5.0	2.2	5.0	2.2	15	5	
27/12/2020	06:05	3.2	3.2	3.2	94	2.3	6	W	0.50	19	W	0.6	3.2	0.6	-1.3	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.0	2.2	15	5	
27/12/2020	06:10	3.2	3.2	3.2	94	2.3	4	SW	0.33	18	SW	1.6	3.2	1.6	-0.3	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.0	2.2	15	5	
27/12/2020	06:15	3.2	3.2	3.2	95	2.4	8	WNW	0.67	23	W	-0.1	3.2	-0.1	-1.9	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.0	2.8	15	5	
27/12/2020	06:20	3.2	3.2	3.2	95	2.4	11	W	0.92	21	W	-0.9	3.2	-0.9	-2.5	28.63	0.2	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.0	2.2	15	5	
27/12/2020	06:25	3.1	3.2	3.1	95	2.4	6	W	0.50	14	W	0.5	3.1	0.5	-1.4	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	2.2	5.0	2.2	15	5	
27/12/2020	06:30	3.0	3.1	3.0	95	2.3	5	WSW	0.42	11	SW	0.8	3.0	0.8	-1.1	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	72	5.0	1.7	5.0	2.2	15	5	
27/12/2020	06:35	2.9	3.0	2.9	94	2.1	4	WNW	0.33	13	WSW	1.2	2.9	1.2	-0.7	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.0	2.2	15	5	
27/12/2020	06:40	2.9	2.9	2.9	95	2.2	6	W	0.50	11	W	0.2	2.9	0.2	-1.7	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.0	2.2	15	5	
27/12/2020	06:45	2.9	2.9	2.9	95	2.2	6	W	0.50	15	W	0.2	2.9	0.2	-1.7	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.0	2.2	15	5	
27/12/2020	06:50	2.9	2.9	2.9	94	2.0	6	W	0.50	16	SW	0.2	2.9	0.2	-1.7	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.0	2.2	15	5	
27/12/2020	06:55	2.9	2.9	2.9	94	2.0	7	W	0.58	20	WNW	-0.1	2.9	-0.1	-2.0	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.0	2.8	15	5	
27/12/2020	07:00	2.9	2.9	2.9	94	2.0	5	WNW	0.42	13	WSW	0.7	2.9	0.7	-1.2	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	73	5.0	1.7	5.0	2.8	15	5	
27/12/2020	07:05	2.9	2.9	2.9	94	2.0	6	WSW	0.50	22	WNW	0.2	2.9	0.2	-1.7	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	5.0	1.7	5.0	2.2	15	5	
27/12/2020	07:10	2.8	2.9	2.8	94	2.0	5	SSW	0.42	13	WSW	0.6	2.8	0.6	-1.3	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	5.0	1.7	5.0	2.2	15	5	
27/12/2020	07:15	2.8	2.8	2.7	93	1.8	6	W	0.50	14	SSW	0.1	2.8	0.1	-1.8	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	74	5.0	1.7	5.0	2.2	15	5	
27/12/2020	07:20	2.6	2.7	2.6	93	1.6	5	W	0.42	18	W	0.3	2.6	0.3	-1.6	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	74	5.0	1.1	5.0	1.7	14	5	
27/12/2020	07:25	2.6	2.6	2.6	93	1.5	7	W	0.58	18	WNW	-0.6	2.6	-0.6	-2.5	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	74	5.0	1.1	5.0	2.2	14	5	
27/12/2020	07:30	2.5	2.6	2.5	92	1.3	6	WSW	0.50	14	NW	-0.2	2.4	-0.3	-2.2	28.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.1	5.0	1.7	15	5	
27/12/2020	07:35	2.4	2.5	2.4	93	1.4	6	SW	0.50	15	WSW	-0.3	2.4	-0.3	-2.2	28.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.1	5.0	1.7	15	5	
27/12/2020	07:40	2.4	2.4	2.4	93	1.4	7	WSW	0.58	14	WSW	-0.7	2.4	-0.7	-2.6	28.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.1	5.0	1.7	15	5	
27/12/2020	07:45	2.4	2.4	2.4	93	1.4	9	W	0.75	18	WNW	-1.3	2.4	-1.3	-3.1	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	5.0	1.1	5.0	1.7	15	5	
27/12/2020	07:50	2.4	2.4	2.4	93	1.4	9	W	0.75	24	WNW	-1.3	2.4	-1.3	-3.1	28.60	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	74	4.4	1.1	5.0	1.7	15	5	
27/12/2020	07:55	2.3	2.4	2.3	94	1.5	5	W	0.42	12	SW	0.0	2.3	0.0	-1.9	28.60	0.2	2.8	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.0	1.1	14	5	
27/12/2020	08:00	2.3	2.3	2.3	94	1.4	8	WNW	0.67	19	W	-1.2	2.3	-1.2	-3.1	28.60	0.0	1.2	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.0	1.7	14	5	
27/12/2020	08:05	2.3	2.3	2.3	94	1.4	6	W	0.50	16	SW	-0.5	2.3	-0.5	-2.4	28.59	0.0	0.8	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.0	1.7	14	5	
27/12/2020	08:10	2.3	2.3	2.3	94	1.4	6	WSW	0.50	19	W	-0.5	2.3	-0.5	-2.4	28.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	75	4.4	1.1	5.0	1.7	14	5	
27/12/2020	08:15	2.3	2.3	2.3	95	1.6	7	WSW	0.58	20	W	-0.9	2.3	-0.9	-2.8	28.59	0.0	0.																	

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
27/12/2020	08:55	1.9	1.9	1.9	95	1.2	6	W	0.50	19	WNW	-0.9	1.9	-0.9	-2.7	28.58	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	75	4.4	0.6	5.0	1.1	15	5
27/12/2020	09:00	1.8	1.9	1.8	95	1.1	6	WSW	0.50	17	SW	-1.0	1.8	-1.0	-2.8	28.58	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.0	1.1	15	5
27/12/2020	09:05	1.8	1.9	1.8	95	1.1	4	SW	0.33	9	S	-0.1	1.8	-0.1	-1.8	28.58	0.0	0.0	14	0.10	14	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.0	1.1	15	5
27/12/2020	09:10	1.8	1.8	1.8	96	1.3	5	SW	0.42	18	SW	-0.6	1.8	-0.6	-2.3	28.58	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.0	1.7	15	5
27/12/2020	09:15	1.9	1.9	1.8	96	1.4	5	WNW	0.42	12	WSW	-0.4	1.9	-0.4	-2.1	28.59	0.0	0.0	20	0.14	23	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.0	1.7	15	5
27/12/2020	09:20	2.0	2.0	1.9	96	1.4	6	WSW	0.50	14	WNW	-0.8	2.0	-0.8	-2.4	28.59	0.0	0.0	25	0.18	26	0.0	0.00	0	0.06	0.00	0.00	76	4.4	1.1	5.0	1.7	15	5
27/12/2020	09:25	2.1	2.1	2.0	96	1.5	6	W	0.50	16	W	-0.8	2.1	-0.8	-2.5	28.59	0.0	0.0	18	0.13	19	0.0	0.00	0	0.06	0.00	0.00	76	4.4	1.1	5.0	1.7	15	5
27/12/2020	09:30	2.1	2.1	2.1	95	1.3	7	SW	0.58	18	W	-1.1	2.1	-1.1	-2.8	28.59	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	76	4.4	1.1	5.0	1.7	15	5
27/12/2020	09:35	2.1	2.1	2.1	95	1.4	6	WSW	0.50	17	W	-0.7	2.1	-0.7	-2.3	28.59	0.0	0.0	21	0.15	23	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.0	1.7	15	5
27/12/2020	09:40	2.2	2.2	2.1	95	1.4	6	WNW	0.50	16	WNW	-0.6	2.2	-0.6	-2.3	28.59	0.0	0.0	21	0.15	23	0.0	0.00	0	0.06	0.00	0.00	76	4.4	0.6	5.0	1.7	15	5
27/12/2020	09:45	2.3	2.3	2.2	95	1.6	6	WSW	0.50	16	SW	-0.5	2.3	-0.5	-2.1	28.58	0.0	0.0	23	0.16	23	0.0	0.00	0	0.06	0.00	0.00	76	4.4	1.1	5.0	2.2	15	5
27/12/2020	09:50	2.3	2.3	2.2	95	1.6	6	SW	0.50	15	WNW	-0.5	2.3	-0.5	-2.1	28.58	0.0	0.0	24	0.17	25	0.0	0.00	0	0.06	0.00	0.00	77	4.4	1.1	5.0	2.2	15	5
27/12/2020	09:55	2.3	2.3	2.3	94	1.5	5	SW	0.42	15	WNW	0.0	2.3	0.0	-1.6	28.58	0.0	0.0	23	0.16	25	0.0	0.00	0	0.06	0.00	0.00	77	4.4	1.1	5.0	2.2	15	5
27/12/2020	10:00	2.3	2.3	2.3	94	1.5	6	SW	0.50	12	WNW	-0.4	2.3	-0.4	-2.1	28.59	0.0	0.0	26	0.19	26	0.0	0.00	0	0.06	0.00	0.00	77	4.4	1.1	5.0	2.2	15	5
27/12/2020	10:05	2.4	2.4	2.3	94	1.5	8	W	0.67	23	W	-1.1	2.4	-1.1	-2.5	28.59	0.0	0.0	32	0.23	37	0.0	0.00	0	0.06	0.00	0.00	77	4.4	1.1	5.0	2.2	15	5
27/12/2020	10:10	2.6	2.6	2.4	93	1.5	8	W	0.67	24	W	-0.9	2.6	-0.9	-2.3	28.59	0.0	0.0	35	0.25	42	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.1	5.0	2.8	15	5
27/12/2020	10:15	2.6	2.6	2.5	92	1.4	7	WSW	0.58	17	WNW	-0.4	2.6	-0.5	-2.0	28.59	0.0	0.0	33	0.24	37	0.0	0.00	0	0.06	0.00	0.00	76	3.9	1.1	5.0	2.8	15	5
27/12/2020	10:20	2.7	2.7	2.6	92	1.6	8	W	0.67	24	WSW	-0.7	2.7	-0.7	-1.1	28.59	0.0	0.0	45	0.32	51	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.1	5.0	2.8	15	5
27/12/2020	10:25	2.7	2.8	2.7	91	1.4	8	W	0.67	18	W	-0.7	2.7	-0.7	-0.5	28.59	0.0	0.0	71	0.51	100	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.1	5.0	2.8	15	5
27/12/2020	10:30	2.9	2.9	2.7	91	1.6	6	WNW	0.50	19	WNW	0.2	2.8	0.2	0.9	28.60	0.0	0.0	115	0.82	121	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.1	5.0	2.8	15	5
27/12/2020	10:35	2.9	2.9	2.9	90	1.5	6	SW	0.50	20	W	0.3	2.9	0.2	1.1	28.59	0.0	0.0	103	0.74	118	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.1	5.0	2.8	15	5
27/12/2020	10:40	3.1	3.1	2.9	89	1.5	7	W	0.58	16	W	0.1	3.1	0.1	0.4	28.59	0.0	0.0	78	0.56	98	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.1	5.0	3.3	15	5
27/12/2020	10:45	3.1	3.1	3.1	89	1.4	6	SW	0.50	16	NW	0.4	3.0	0.4	1.0	28.60	0.0	0.0	88	0.63	105	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.1	5.0	2.8	15	5
27/12/2020	10:50	3.2	3.2	3.1	89	1.5	5	W	0.42	15	WSW	1.0	3.1	0.9	2.2	28.61	0.0	0.0	124	0.89	130	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.1	5.0	2.8	15	5
27/12/2020	10:55	3.2	3.2	3.1	88	1.4	5	WSW	0.42	13	W	1.0	3.1	0.9	0.7	28.60	0.0	0.0	49	0.35	90	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.1	5.0	3.3	15	5
27/12/2020	11:00	3.2	3.2	3.2	88	1.4	6	SW	0.50	13	SW	0.6	3.1	0.5	0.0	28.61	0.0	0.0	37	0.27	39	0.0	0.00	0	0.05	0.00	0.03	77	3.9	1.7	5.0	3.3	15	5
27/12/2020	11:05	3.2	3.2	3.2	88	1.4	3	SSW	0.25	11	WSW	2.2	3.2	2.1	1.5	28.61	0.0	0.0	33	0.24	39	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.1	5.0	3.3	15	5
27/12/2020	11:10	3.2	3.2	3.1	88	1.4	4	SSW	0.33	10	S	1.5	3.1	1.4	0.9	28.61	0.0	0.0	35	0.25	37	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.7	5.0	3.3	15	5
27/12/2020	11:15	3.2	3.2	3.1	88	1.4	3	SSW	0.25	8	SW	2.1	3.1	2.1	1.6	28.61	0.0	0.0	38	0.27	46	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.7	5.0	3.9	15	5
27/12/2020	11:20	3.2	3.2	3.2	88	1.4	2	SSW	0.17	6	W	2.9	3.2	2.9	3.8	28.61	0.0	0.0	102	0.73	135	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.7	5.0	4.4	15	5
27/12/2020	11:25	3.3	3.3	3.2	88	1.5	4	S	0.33	8	S	1.7	3.3	1.6	2.7	28.61	0.0	0.0	108	0.77	132	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.7	5.0	4.4	15	5
27/12/2020	11:30	3.4	3.4	3.3	88	1.6	4	SSW	0.33	10	WSW	1.7	3.3	1.7	3.0	28.61	0.0	0.0	122	0.87	137	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.7	5.0	3.9	15	5
27/12/2020	11:35	3.4	3.5	3.4	87	1.5	4	SW	0.33	9	SW	1.8	3.3	1.7	2.7	28.61	0.0	0.0	108	0.77	139	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.7	5.0	3.9	15	5
27/12/2020	11:40	3.6	3.6	3.4	87	1.6	5	SSW	0.42	16	SSW	1.4	3.4	1.3	2.5	28.61	0.0	0.0	113	0.81	148	0.0	0.00	0	0.05	0.00	0.00	77	3.9	2.2	5.0	3.9	15	5
27/12/2020	11:45	3.6	3.6	3.5	87	1.6	3	SE	0.25	9	SW	2.6	3.5	2.5	3.1	28.61	0.0	0.0	87	0.62	109	0.0	0.00	0	0.05	0.00	0.00	77	3.9	2.2	5.0	4.4	15	5
27/12/2020	11:50	3.7	3.7	3.6	86	1.6	5	S	0.42	11	SSW	1.6	3.6	1.5	3.0	28.61	0.0	0.0	132	0.95	185	0.0	0.00	0	0.05	0.00	0.00	77	3.9	2.8	5.0	4.4	14	5
27/12/2020	11:55	3.8	3.8	3.7	86	1.7	4	S	0.33	9	S	2.2	3.7	2.1	2.8	28.60	0.0	0.0	94	0.67	156	0.0	0.00	0	0.05	0.00	0.00	77	3.9	3.3	5.0	4.4	14	5
27/12/2020	12:00	3.9	3.9	3.8	86	1.8	5	SW	0.42	11	SW	1.8	3.8	1.7	2.9	28.60	0.0	0.0	116	0.83	149	0.0	0.00	0	0.05	0.00	0.05	77	3.9	3.3	5.0	4.4	14	5
27/12/2020	12:05	4.0	4.0	3.8	86	1.9	4	SW	0.33	9	SSW	2.4	3.9	2.3	4.5	28.60	0.0	0.0	183	1.31	241	0.0	0.00	0	0.05	0.00	0.00	76	3.9	3.9	5.0	5.6	13	5
27/12/2020	12:10	4.1	4.2	4.0	85	1.8	5	SW	0.42	12	WNW	2.1	4.0	2.0	5.4	28.60	0.0	0.0	237	1.70	244	0.0	0.00	0	0.05	0.00	0.00	76	3.9	3.9	5.0	6.1	13	5
27/12/2020	12:15	4.2	4.3	4.2	86	2.1	5	SW	0.42	12	W	2.2	4.1	2.1	4.9	28.60	0.0	0.0	209	1.50	236	0.0	0.00	0	0.05	0.00	0.00	76	3.9	3.3	5.0	6.1	12	5
27/12/2020	12:20	4.2	4.3	4.2	85	1.9	5	SW	0.42	11	SW	2.2	4.1	2.1	4.1	28.59	0.0																	

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
27/12/2020	13:00	4.7	4.8	4.7	83	2.1	7	SW	0.58	15	W	2.1	4.6	1.9	4.9	28.58	0.0	0.0	216	1.55	232	0.0	0.00	0	0.05	0.00	0.10	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:05	4.7	4.7	4.7	84	2.2	5	WSW	0.42	13	WSW	2.7	4.6	2.6	4.3	28.57	0.0	0.0	158	1.13	172	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:10	4.7	4.7	4.6	84	2.2	6	SW	0.50	22	S	2.3	4.6	2.2	4.1	28.57	0.0	0.0	165	1.18	181	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:15	4.7	4.7	4.6	84	2.2	5	SSW	0.42	11	SSW	2.7	4.6	2.6	5.0	28.57	0.0	0.0	187	1.34	206	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:20	4.6	4.7	4.6	84	2.1	6	SW	0.50	14	SW	2.2	4.4	2.1	4.4	28.56	0.0	0.0	182	1.30	209	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:25	4.6	4.6	4.6	84	2.1	6	SW	0.50	16	S	2.2	4.4	2.1	3.0	28.57	0.0	0.0	99	0.71	104	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:30	4.6	4.6	4.6	84	2.1	6	SW	0.50	15	WSW	2.2	4.4	2.1	2.8	28.57	0.0	0.0	93	0.67	95	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:35	4.6	4.6	4.6	84	2.1	6	SW	0.50	13	SSW	2.3	4.5	2.2	3.0	28.57	0.0	0.0	97	0.70	104	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:40	4.6	4.6	4.6	84	2.1	7	SW	0.58	14	SSW	1.9	4.5	1.8	2.8	28.57	0.0	0.0	109	0.78	111	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:45	4.6	4.6	4.6	84	2.1	7	SW	0.58	14	S	1.8	4.4	1.7	2.7	28.56	0.0	0.0	110	0.79	113	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:50	4.7	4.7	4.6	83	2.0	6	SSW	0.50	13	SSW	2.3	4.6	2.2	3.1	28.56	0.0	0.0	109	0.78	111	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	13:55	4.7	4.7	4.6	82	1.9	6	SW	0.50	15	WNW	2.3	4.5	2.2	2.9	28.56	0.0	0.0	107	0.77	107	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	14:00	4.6	4.7	4.6	82	1.8	5	SSW	0.42	10	S	2.7	4.4	2.5	3.1	28.56	0.0	0.0	99	0.71	104	0.0	0.00	0	0.05	0.00	0.08	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	14:05	4.7	4.7	4.6	82	1.9	6	SSW	0.50	11	SW	2.3	4.5	2.2	2.6	28.56	0.0	0.0	88	0.63	91	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	14:10	4.6	4.7	4.6	82	1.8	6	SW	0.50	15	SW	2.3	4.4	2.1	1.0	28.56	0.0	0.0	79	0.57	81	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.9	5.0	5.0	0	5
27/12/2020	14:15	4.6	4.6	4.6	82	1.8	4	SW	0.33	9	SSE	3.2	4.4	3.0	1.8	28.55	0.0	0.0	74	0.53	77	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.3	5.0	5.0	0	5
27/12/2020	14:20	4.6	4.6	4.6	82	1.7	4	SSW	0.33	12	SW	3.1	4.4	2.9	1.6	28.56	0.0	0.0	68	0.49	70	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.3	5.0	4.4	0	5
27/12/2020	14:25	4.6	4.6	4.6	82	1.7	5	S	0.42	11	SSE	2.6	4.4	2.4	1.1	28.56	0.0	0.0	63	0.45	67	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.3	5.0	4.4	0	5
27/12/2020	14:30	4.4	4.6	4.4	82	1.6	6	SSW	0.50	12	SSW	2.1	4.3	1.9	0.5	28.56	0.0	0.0	57	0.41	60	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.3	5.0	4.4	0	5
27/12/2020	14:35	4.4	4.4	4.4	82	1.6	4	S	0.33	8	S	2.9	4.2	2.7	1.3	28.56	0.0	0.0	59	0.42	63	0.0	0.00	0	0.05	0.00	0.00	75	3.9	2.8	5.0	4.4	0	5
27/12/2020	14:40	4.4	4.4	4.4	82	1.6	5	SSW	0.42	9	SW	2.5	4.3	2.3	1.0	28.56	0.0	0.0	62	0.44	67	0.0	0.00	0	0.05	0.00	0.00	75	3.9	3.3	5.0	4.4	0	5
27/12/2020	14:45	4.4	4.4	4.4	82	1.6	5	S	0.42	9	S	2.4	4.2	2.3	0.8	28.57	0.0	0.0	51	0.37	54	0.0	0.00	0	0.05	0.00	0.00	75	3.9	2.8	5.0	4.4	0	5
27/12/2020	14:50	4.3	4.4	4.3	82	1.5	4	S	0.33	7	S	2.8	4.1	2.6	1.1	28.56	0.0	0.0	47	0.34	49	0.0	0.00	0	0.05	0.00	0.00	75	3.9	2.8	5.0	4.4	0	5
27/12/2020	14:55	4.2	4.3	4.2	83	1.5	5	S	0.42	13	SW	2.2	4.1	2.1	0.5	28.56	0.0	0.0	44	0.32	46	0.0	0.00	0	0.05	0.00	0.00	76	3.9	2.8	5.0	3.9	0	5
27/12/2020	15:00	4.2	4.2	4.2	83	1.5	4	S	0.33	11	SSW	2.6	4.1	2.5	0.9	28.56	0.0	0.0	42	0.30	44	0.0	0.00	0	0.05	0.00	0.03	76	3.9	2.8	5.0	3.9	0	5
27/12/2020	15:05	4.1	4.2	4.1	83	1.4	3	S	0.25	8	S	3.1	3.9	3.0	1.3	28.56	0.0	0.0	36	0.26	39	0.0	0.00	0	0.05	0.00	0.00	76	3.9	2.2	5.0	3.9	0	5
27/12/2020	15:10	4.0	4.1	3.9	84	1.5	4	SSW	0.33	9	SSW	2.4	3.9	2.3	0.6	28.56	0.0	0.0	32	0.23	33	0.0	0.00	0	0.05	0.00	0.00	76	3.9	2.2	5.0	3.9	0	5
27/12/2020	15:15	3.9	4.0	3.9	84	1.4	5	S	0.42	9	SW	1.8	3.8	1.7	-0.1	28.56	0.0	0.0	23	0.16	28	0.0	0.00	0	0.05	0.00	0.00	76	3.9	2.2	5.0	3.9	0	5
27/12/2020	15:20	3.8	3.9	3.8	84	1.4	5	S	0.42	8	S	1.8	3.7	1.7	-0.3	28.55	0.0	0.0	16	0.11	18	0.0	0.00	0	0.05	0.00	0.00	76	3.9	2.2	5.0	3.3	0	5
27/12/2020	15:25	3.7	3.8	3.7	84	1.3	5	S	0.42	9	SSW	1.6	3.6	1.5	-0.4	28.56	0.0	0.0	13	0.09	14	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.7	5.0	3.3	0	5
27/12/2020	15:30	3.7	3.7	3.7	85	1.4	6	S	0.50	14	S	1.2	3.6	1.1	-0.9	28.55	0.0	0.0	11	0.08	11	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.7	5.0	3.3	0	5
27/12/2020	15:35	3.6	3.7	3.6	85	1.3	6	S	0.50	11	SSW	1.1	3.5	1.0	-1.0	28.55	0.0	0.0	11	0.08	11	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.7	5.0	3.3	0	5
27/12/2020	15:40	3.6	3.7	3.6	85	1.3	5	S	0.42	10	SSW	1.5	3.5	1.4	-0.6	28.55	0.0	0.0	9	0.06	11	0.0	0.00	0	0.05	0.00	0.00	76	3.9	1.7	5.0	3.3	0	5
27/12/2020	15:45	3.6	3.6	3.5	85	1.3	5	S	0.42	9	S	1.4	3.4	1.3	-0.7	28.55	0.0	0.0	7	0.05	7	0.0	0.00	0	0.05	0.00	0.00	77	3.9	1.7	5.0			

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
27/12/2020	17:05	2.7	2.7	2.7	88	0.9	6	SSW	0.50	10	SSW	-0.1	2.6	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.9	1.1	5.0	2.2	0	5
27/12/2020	17:10	2.7	2.7	2.6	89	1.0	6	SSW	0.50	11	SSW	-0.1	2.6	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.9	1.1	5.0	2.2	0	5
27/12/2020	17:15	2.6	2.7	2.6	89	1.0	6	S	0.50	11	S	-0.1	2.6	-0.2	-2.3	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.9	1.1	5.0	2.2	0	5
27/12/2020	17:20	2.7	2.7	2.6	89	1.0	6	S	0.50	12	S	-0.1	2.6	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.9	1.1	5.0	2.2	0	5
27/12/2020	17:25	2.7	2.7	2.6	89	1.0	5	S	0.42	11	SSE	0.4	2.6	0.3	-1.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.9	1.1	5.0	2.2	0	5
27/12/2020	17:30	2.7	2.7	2.7	89	1.0	6	S	0.50	11	S	-0.1	2.6	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.2	0	5
27/12/2020	17:35	2.7	2.7	2.7	89	1.1	5	S	0.42	9	S	0.4	2.7	0.4	-1.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.2	0	5
27/12/2020	17:40	2.7	2.7	2.7	89	1.1	6	SSW	0.50	12	S	0.1	2.7	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.8	0	5
27/12/2020	17:45	2.7	2.8	2.7	89	1.1	6	S	0.50	11	SW	0.1	2.7	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.8	0	5
27/12/2020	17:50	2.8	2.8	2.7	89	1.1	5	SW	0.42	8	SSW	0.5	2.7	0.4	-1.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.2	0	5
27/12/2020	17:55	2.8	2.8	2.7	89	1.1	4	SW	0.33	9	SW	1.1	2.7	1.0	-1.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.2	0	5
27/12/2020	18:00	2.7	2.8	2.7	89	1.1	5	S	0.42	10	SSW	0.4	2.7	0.4	-1.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.2	0	5
27/12/2020	18:05	2.7	2.8	2.7	89	1.1	5	SSW	0.42	9	SSW	0.4	2.7	0.4	-1.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.8	0	5
27/12/2020	18:10	2.8	2.8	2.7	89	1.1	6	SSW	0.50	11	SSW	0.1	2.7	0.1	-2.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	5.0	2.8	0	5
27/12/2020	18:15	2.8	2.8	2.7	89	1.1	6	SW	0.50	12	SW	0.1	2.7	0.1	-2.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	4.4	2.8	0	5
27/12/2020	18:20	2.8	2.8	2.7	89	1.1	6	SW	0.50	12	SW	0.1	2.7	0.1	-2.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	4.4	2.8	0	5
27/12/2020	18:25	2.8	2.8	2.8	89	1.1	6	SW	0.50	12	SSW	0.1	2.7	0.1	-2.1	28.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	4.4	2.8	0	5
27/12/2020	18:30	2.8	2.8	2.8	89	1.1	6	SW	0.50	12	SW	0.1	2.7	0.1	-2.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	4.4	2.8	0	5
27/12/2020	18:35	2.8	2.8	2.8	89	1.1	5	SW	0.42	11	SW	0.5	2.7	0.4	-1.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	79	3.9	1.1	4.4	2.2	0	5
27/12/2020	18:40	2.8	2.8	2.8	89	1.1	5	SW	0.42	10	SSW	0.5	2.7	0.4	-1.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	18:45	2.8	2.8	2.8	89	1.1	5	SSW	0.42	10	SSW	0.5	2.7	0.4	-1.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.8	0	5
27/12/2020	18:50	2.8	2.8	2.8	90	1.3	6	SSW	0.50	13	S	0.1	2.7	0.1	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.8	0	5
27/12/2020	18:55	2.8	2.8	2.8	90	1.3	5	SW	0.42	10	SSW	0.5	2.7	0.4	-1.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.8	0	5
27/12/2020	19:00	2.8	2.8	2.8	90	1.3	6	SSW	0.50	11	SSW	0.1	2.7	0.1	-2.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.8	0	5
27/12/2020	19:05	2.8	2.8	2.8	90	1.3	5	SW	0.42	10	SW	0.5	2.7	0.4	-1.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.8	0	5
27/12/2020	19:10	2.8	2.8	2.8	90	1.3	4	SSW	0.33	9	S	1.1	2.7	1.0	-1.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.8	0	5
27/12/2020	19:15	2.8	2.8	2.8	90	1.3	4	SSW	0.33	9	S	1.1	2.7	1.0	-1.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.8	0	5
27/12/2020	19:20	2.8	2.8	2.8	90	1.3	5	SSW	0.42	9	SSW	0.5	2.7	0.4	-1.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	19:25	2.8	2.8	2.8	90	1.3	5	SSW	0.42	8	SSW	0.5	2.7	0.4	-1.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	19:30	2.8	2.8	2.7	90	1.3	6	SSW	0.50	10	S	0.1	2.7	0.1	-2.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	19:35	2.8	2.8	2.7	90	1.3	6	SSW	0.50	12	SW	0.1	2.7	0.1	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	19:40	2.8	2.8	2.7	90	1.3	7	SSW	0.58	12	SSW	-0.3	2.7	-0.3	-2.4	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	19:45	2.8	2.8	2.7	90	1.3	7	SSW	0.58	12	SSW	-0.3	2.7	-0.3	-2.4	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.8	0	5
27/12/2020	19:50	2.8	2.8	2.7	90	1.3	7	SSW	0.58	14	SW	-0.3	2.7	-0.3	-2.4	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	19:55	2.7	2.8	2.7	90	1.2	6	SSW	0.50	11	SSW	0.1	2.7	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	20:00	2.7	2.8	2.7	90	1.2	6	SSW	0.50	11	SSW	0.1	2.7	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	20:05	2.7	2.7	2.7	91	1.3	6	SSW	0.50	11	SSW	-0.1	2.6	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	20:10	2.7	2.7	2.7	91	1.3	6	SW	0.50	10	SSW	-0.1	2.6	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	20:15	2.7	2.7	2.7	91	1.3	6	SSW	0.50	11	SSW	-0.1	2.6	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	20:20	2.7	2.7	2.7	91	1.3	5	SSW	0.42	10	SSW	0.4	2.6	0.3	-1.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	20:25	2.7	2.7	2.6	91	1.3	5	SSW	0.42	8	SSW	0.4	2.6	0.3	-1.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1	4.4	2.2	0	5
27/12/2020	20:30	2.7	2.7	2.6	91	1.3	5	SSW	0.42	9	SSW	0.4	2.6	0.3	-1.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.05	0.00	0.00	78	3.3	1.1				

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
27/12/2020	21:10	2.4	2.4	2.4	92	1.2	5	SW	0.42	8	WSW	0.1	2.3	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	2.2	0	5
27/12/2020	21:15	2.4	2.4	2.4	92	1.2	5	SW	0.42	9	WSW	0.1	2.3	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	1.7	0	5
27/12/2020	21:20	2.3	2.4	2.3	92	1.2	4	SW	0.33	9	SW	0.5	2.3	0.4	-1.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	1.7	0	5
27/12/2020	21:25	2.3	2.3	2.3	92	1.2	5	SW	0.42	10	SW	0.0	2.3	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.7	0	5
27/12/2020	21:30	2.3	2.3	2.2	92	1.1	6	SW	0.50	12	SSW	-0.5	2.2	-0.6	-2.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	21:35	2.2	2.3	2.2	93	1.2	5	SW	0.42	13	SW	-0.1	2.2	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	21:40	2.2	2.2	2.2	93	1.2	5	SW	0.42	10	S	-0.1	2.2	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	21:45	2.2	2.2	2.2	93	1.2	4	SSW	0.33	10	S	0.3	2.2	0.3	-1.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	21:50	2.2	2.2	2.2	93	1.2	4	SSW	0.33	10	SW	0.3	2.2	0.3	-1.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	21:55	2.2	2.2	2.1	93	1.2	5	SSW	0.42	9	WSW	-0.2	2.2	-0.2	-2.3	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:00	2.2	2.2	2.1	93	1.2	4	SW	0.33	9	SW	0.3	2.2	0.3	-1.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:05	2.2	2.2	2.1	93	1.2	4	SW	0.33	8	SW	0.3	2.2	0.3	-1.8	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:10	2.1	2.2	2.1	93	1.1	4	SSW	0.33	9	SW	0.3	2.1	0.3	-1.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:15	2.1	2.1	2.1	93	1.1	4	S	0.33	7	S	0.3	2.1	0.3	-1.8	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.7	0	5
27/12/2020	22:20	2.1	2.1	2.1	93	1.0	4	S	0.33	8	S	0.2	2.1	0.2	-1.9	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:25	2.0	2.1	2.0	94	1.1	4	S	0.33	9	S	0.1	2.0	0.1	-2.0	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.7	0	5
27/12/2020	22:30	1.9	2.1	1.9	94	1.1	4	S	0.33	8	S	0.1	1.9	0.1	-2.1	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:35	1.9	1.9	1.9	93	0.9	4	S	0.33	7	S	0.0	1.9	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.7	0	5
27/12/2020	22:40	1.9	1.9	1.8	94	1.0	4	S	0.33	8	S	0.0	1.9	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:45	1.9	1.9	1.8	94	1.0	4	SSW	0.33	8	SSW	0.0	1.9	0.0	-2.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:50	1.8	1.9	1.8	94	1.0	4	S	0.33	8	S	-0.1	1.8	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	22:55	1.8	1.8	1.8	94	1.0	4	SSW	0.33	9	SW	-0.1	1.8	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.1	1	5
27/12/2020	23:00	1.8	1.8	1.8	94	0.9	4	S	0.33	10	SW	-0.1	1.8	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.1	1	5
27/12/2020	23:05	1.7	1.8	1.7	94	0.9	5	S	0.42	9	SW	-0.7	1.7	-0.7	-2.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.1	1	5
27/12/2020	23:10	1.7	1.8	1.7	94	0.9	5	SSW	0.42	10	SW	-0.7	1.7	-0.7	-2.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	1	5
27/12/2020	23:15	1.8	1.8	1.7	95	1.1	5	SSW	0.42	9	SSW	-0.7	1.8	-0.7	-2.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	23:20	1.8	1.8	1.8	95	1.1	6	SW	0.50	11	SSW	-1.1	1.8	-1.1	-3.2	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	23:25	1.9	1.9	1.8	95	1.2	6	SW	0.50	11	SW	-0.9	1.9	-0.9	-3.1	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	23:30	1.9	1.9	1.9	95	1.2	5	SW	0.42	10	SW	-0.4	1.9	-0.4	-2.6	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5
27/12/2020	23:35	1.9	1.9	1.9	95	1.2	5	SSW	0.42	11	S	-0.4	1.9	-0.4	-2.6	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	23:40	1.9	1.9	1.9	94	1.1	5	SSW	0.42	9	SSW	-0.4	1.9	-0.4	-2.6	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
27/12/2020	23:45	1.9	2.0	1.9	95	1.2	6	SW	0.50	11	SW	-0.9	1.9	-0.9	-3.0	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.7	0	5
27/12/2020	23:50	1.9	1.9	1.9	95	1.2	6	SW	0.50	11	SW	-0.9	1.9	-0.9	-3.0	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.7	0	5
27/12/2020	23:55	1.9	1.9	1.8	94	1.0	6	S	0.50	13	S	-0.9	1.9	-0.9	-3.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.7	0	5
28/12/2020	00:00	1.8	1.9	1.8	94	1.0	5	SSW	0.42	10	SSW	-0.6	1.8	-0.6	-2.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	3.3	0.0	4.4	1.7	0	5
28/12/2020	00:05	1.8	1.8	1.8	94	1.0	6	SSW	0.50	11	S	-1.0	1.8	-1.0	-3.1	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	3.3	0.6	4.4	1.7	0	5
28/12/2020	00:10	1.8	1.9	1.8	94	1.0	5	SW	0.42	10	SSW	-0.6	1.8	-0.6	-2.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
28/12/2020	00:15	1.8	1.9	1.8	94	1.0	4	SW	0.33	10	SW	-0.1	1.8	-0.1	-2.2	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.7	0	5
28/12/2020	00:20	1.8	1.9	1.8	94	1.0	5	SSW	0.42	10	S	-0.6	1.8	-0.6	-2.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	1.7	0	5
28/12/2020	00:25	1.8	1.8	1.8	94	0.9	5	SSW	0.42	10	SSW	-0.7	1.8	-0.7	-2.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	3.3	0.0	4.4	1.7	0	5
28/12/2020	00:30	1.8	1.8	1.8	94	0.9	5	SSW	0.42	10	S	-0.7	1.8	-0.7	-2.8	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	3.3	0.0	4.4	1.1	0	5
28/12/2020	00:35	1.7	1.8	1.7	94	0.9	5	SSW	0.42	8	SSW	-0.7	1.7	-0.7	-2.8	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	3.3	0.0	4.4	1.1	1	5

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
28/12/2020	01:15	1.7	1.8	1.7	95	1.0	3	S	0.25	7	S	0.4	1.7	0.4	-1.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	01:20	1.8	1.8	1.7	95	1.1	2	SSW	0.17	5	SSW	1.4	1.8	1.4	-0.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	01:25	1.8	1.8	1.7	95	1.1	2	S	0.17	7	SSW	1.4	1.8	1.4	-0.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	01:30	1.8	1.8	1.8	95	1.1	3	S	0.25	8	S	0.5	1.8	0.5	-1.6	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	01:35	1.8	1.8	1.8	95	1.1	4	S	0.33	7	S	-0.1	1.8	-0.1	-2.2	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	01:40	1.8	1.8	1.8	95	1.1	3	SW	0.25	6	SSW	0.6	1.8	0.6	-1.6	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	01:45	1.8	1.8	1.8	95	1.1	3	SSW	0.25	6	SSW	0.6	1.8	0.6	-1.6	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	01:50	1.8	1.8	1.8	95	1.1	2	SSW	0.17	5	SW	1.4	1.8	1.4	-0.7	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	01:55	1.8	1.8	1.8	95	1.1	3	SW	0.25	6	S	0.6	1.8	0.6	-1.6	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:00	1.9	1.9	1.8	94	1.0	3	SSW	0.25	7	SSW	0.7	1.9	0.7	-1.4	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:05	1.8	1.9	1.8	94	1.0	3	S	0.25	7	WSW	0.6	1.8	0.6	-1.6	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:10	1.8	1.9	1.8	95	1.1	3	SE	0.25	6	S	0.6	1.8	0.6	-1.6	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:15	1.8	1.9	1.8	94	1.0	3	S	0.25	6	SSE	0.6	1.8	0.6	-1.6	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:20	1.8	1.9	1.8	94	1.0	3	S	0.25	5	S	0.6	1.8	0.6	-1.6	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:25	1.8	1.9	1.8	94	1.0	3	SSW	0.25	6	SW	0.6	1.8	0.6	-1.6	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:30	1.8	1.9	1.8	94	1.0	2	SW	0.17	5	SSW	1.4	1.8	1.4	-0.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:35	1.8	1.9	1.8	94	1.0	3	SSW	0.25	8	SSW	0.6	1.8	0.6	-1.6	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:40	1.8	1.8	1.8	94	1.0	3	S	0.25	6	S	0.6	1.8	0.6	-1.6	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:45	1.8	1.8	1.8	94	1.0	2	SSE	0.17	5	S	1.4	1.8	1.4	-0.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:50	1.8	1.8	1.8	94	1.0	2	SSE	0.17	5	SE	1.4	1.8	1.4	-0.7	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.7	0	5			
28/12/2020	02:55	1.8	1.8	1.8	94	0.9	3	SE	0.25	6	SSE	0.5	1.8	0.5	-1.6	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5			
28/12/2020	03:00	1.7	1.8	1.7	94	0.9	4	SSE	0.33	8	SE	-0.2	1.7	-0.2	-2.3	28.55	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	1.1	0	5			
28/12/2020	03:05	1.6	1.7	1.6	94	0.7	5	SSE	0.42	8	SSE	-0.8	1.6	-0.8	-2.9	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.1	0	5			
28/12/2020	03:10	1.6	1.7	1.6	94	0.7	4	SSE	0.33	7	S	-0.4	1.6	-0.4	-2.5	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.1	0	5			
28/12/2020	03:15	1.6	1.6	1.5	94	0.7	4	SSE	0.33	7	SSE	-0.4	1.6	-0.4	-2.5	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	0.6	0	5			
28/12/2020	03:20	1.4	1.6	1.4	94	0.5	3	SE	0.25	6	SSE	0.1	1.3	0.0	-2.2	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	0.6	0	5			
28/12/2020	03:25	1.4	1.4	1.4	94	0.5	3	SE	0.25	5	SE	0.1	1.3	0.0	-2.2	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	0.6	1	5			
28/12/2020	03:30	1.3	1.4	1.3	94	0.5	2	SE	0.17	6	SSE	0.9	1.3	0.8	-1.3	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	0.6	1	5			
28/12/2020	03:35	1.3	1.3	1.2	94	0.4	3	SE	0.25	6	SE	-0.1	1.2	-0.1	-2.3	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	0.6	1	5			
28/12/2020	03:40	1.2	1.2	1.2	94	0.3	2	SSE	0.17	5	SE	0.7	1.1	0.7	-1.5	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	0.6	1	5			
28/12/2020	03:45	1.2	1.2	1.2	94	0.3	3	SSE	0.25	6	SSE	-0.2	1.1	-0.2	-2.4	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	0.6	1	5			
28/12/2020	03:50	1.1	1.2	1.1	95	0.4	3	S	0.25	7	SE	-0.2	1.1	-0.3	-2.4	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.1	1	5			
28/12/2020	03:55	1.1	1.2	1.1	95	0.4	4	SSE	0.33	9	SSE	-0.9	1.1	-0.9	-3.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.1	1	5			
28/12/2020	04:00	1.2	1.2	1.1	95	0.5	4	SSE	0.33	6	SE	-0.8	1.1	-0.9	-3.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	1.1	0	5			
28/12/2020	04:05	1.2	1.2	1.1	95	0.5	4	SSE	0.33	7	SE	-0.8	1.1	-0.9	-3.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.1	0	5			
28/12/2020	04:10	1.2	1.2	1.1	96	0.6	3	SSE	0.25	9	SSE	-0.2	1.1	-0.2	-2.3	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.1	0	5			
28/12/2020	04:15	1.2	1.2	1.1	96	0.6	3	SSE	0.25	6	SSE	-0.2	1.1	-0.2	-2.3	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.1	0	5			
28/12/2020	04:20	1.2	1.2	1.1	96	0.6	3	SE	0.25	5	SSE	-0.2	1.1	-0.2	-2.3	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.1	0	5			
28/12/2020	04:25	1.2	1.2	1.1	96	0.6	3	SE	0.25	6	SSE	-0.2	1.1	-0.2	-2.3	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.1	0	5			
28/12/2020	04:30	1.2	1.2	1.1	96	0.6	3	SE	0.25	5	ESE	-0.2	1.1	-0.2	-2.3	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	1.1	0	5			
28/12/2020	04:35	1.1	1.2	1.1	96	0.5	4	SSE	0.33	6	SSE	-0.9	1.1	-0.9	-3.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.6	4.4	0.6	0	5			
28/12/2020	04:40	1.1	1.1	1.1	96	0.5	4	S	0.33	8	S	-0.9	1.1	-0.9	-3.1	28.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.							

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW			Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool			Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
28/12/2020	05:20	0.9	1.0	0.9	96	0.4	2	SE	0.17	4	ESE	0.4	0.9	0.4	-1.8	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	0.6	0	5	
28/12/2020	05:25	1.0	1.0	0.9	96	0.4	2	SE	0.17	6	SE	0.5	0.9	0.4	-1.7	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	0.6	0	5	
28/12/2020	05:30	1.0	1.0	0.9	96	0.4	2	SE	0.17	4	SE	0.5	0.9	0.4	-1.7	28.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	0.6	0	5	
28/12/2020	05:35	1.0	1.0	0.9	96	0.4	3	SSE	0.25	6	SE	-0.3	0.9	-0.4	-2.6	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	0.6	0	5	
28/12/2020	05:40	1.0	1.0	0.9	96	0.4	2	SSE	0.17	5	SSE	0.5	0.9	0.4	-1.7	28.56	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	0.6	0	5	
28/12/2020	05:45	0.9	1.0	0.9	96	0.4	2	S	0.17	4	ESE	0.4	0.9	0.4	-1.8	28.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	0.6	0	5	
28/12/2020	05:50	0.9	0.9	0.9	96	0.4	2	SSE	0.17	4	SSE	0.4	0.9	0.4	-1.8	28.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	0.6	0	5	
28/12/2020	05:55	0.9	0.9	0.9	96	0.4	1	E	0.08	3	E	0.9	0.9	0.9	-1.3	28.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:00	0.9	0.9	0.9	96	0.4	1	SE	0.08	3	SE	0.9	0.9	0.9	-1.3	28.57	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:05	0.9	0.9	0.9	96	0.4	3	ENE	0.25	5	E	-0.4	0.9	-0.5	-2.7	28.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:10	0.9	0.9	0.9	97	0.5	3	NE	0.25	5	NE	-0.4	0.9	-0.5	-2.7	28.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:15	0.9	0.9	0.9	97	0.5	2	ESE	0.17	5	ESE	0.4	0.9	0.4	-1.8	28.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:20	0.9	0.9	0.9	97	0.5	2	ENE	0.17	6	ENE	0.4	0.9	0.4	-1.8	28.58	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:25	0.9	0.9	0.9	97	0.5	3	ENE	0.25	6	ENE	-0.4	0.9	-0.5	-2.7	28.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:30	0.9	0.9	0.9	97	0.5	3	NE	0.25	7	ENE	-0.4	0.9	-0.5	-2.7	28.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:35	0.9	0.9	0.9	97	0.5	4	NE	0.33	7	NE	-1.1	0.9	-1.2	-3.3	28.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:40	0.9	0.9	0.9	97	0.5	4	NE	0.33	7	ENE	-1.2	0.8	-1.2	-3.4	28.59	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.6	0	5	
28/12/2020	06:45	0.9	0.9	0.9	97	0.5	2	NE	0.17	5	ENE	0.4	0.8	0.3	-1.8	28.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5	
28/12/2020	06:50	0.9	0.9	0.8	97	0.5	2	E	0.17	6	ESE	0.4	0.8	0.3	-1.8	28.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.6	0	5	
28/12/2020	06:55	0.9	0.9	0.8	97	0.5	2	ENE	0.17	5	NE	0.4	0.8	0.3	-1.8	28.60	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.6	0	5	
28/12/2020	07:00	0.8	0.9	0.8	97	0.4	3	NE	0.25	6	NNE	-0.6	0.8	-0.6	-2.8	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.6	0	5	
28/12/2020	07:05	0.8	0.9	0.8	97	0.4	3	ENE	0.25	5	E	-0.6	0.8	-0.6	-2.8	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.6	0	5	
28/12/2020	07:10	0.8	0.8	0.8	97	0.4	3	NE	0.25	7	NE	-0.6	0.7	-0.7	-2.8	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	07:15	0.8	0.8	0.8	97	0.4	3	ENE	0.25	5	ENE	-0.6	0.7	-0.7	-2.8	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	07:20	0.7	0.8	0.7	97	0.3	2	NE	0.17	5	NE	0.2	0.7	0.2	-2.0	28.61	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	07:25	0.7	0.8	0.7	97	0.3	2	NE	0.17	5	NE	0.2	0.7	0.2	-2.0	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	1	5	
28/12/2020	07:30	0.7	0.7	0.7	97	0.3	2	ENE	0.17	5	E	0.2	0.7	0.2	-2.0	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.6	1	5	
28/12/2020	07:35	0.7	0.7	0.7	97	0.2	2	ENE	0.17	6	NE	0.2	0.6	0.1	-2.1	28.62	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.6	1	5	
28/12/2020	07:40	0.7	0.7	0.7	97	0.2	2	ENE	0.17	4	ENE	0.2	0.6	0.1	-2.1	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	07:45	0.7	0.7	0.7	97	0.2	2	NE	0.17	5	NE	0.2	0.6	0.1	-2.1	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	07:50	0.7	0.7	0.6	97	0.2	3	NE	0.25	6	NE	-0.7	0.6	-0.8	-2.9	28.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	07:55	0.6	0.7	0.6	97	0.2	3	ENE	0.25	4	NE	-0.8	0.6	-0.8	-3.0	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	08:00	0.6	0.7	0.6	97	0.2	2	ENE	0.17	4	ENE	0.1	0.6	0.1	-2.1	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	08:05	0.6	0.6	0.6	97	0.2	2	NE	0.17	3	NE	0.1	0.6	0.1	-2.1	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	08:10	0.6	0.6	0.6	97	0.2	2	NNE	0.17	4	NNE	0.1	0.6	0.1	-2.1	28.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	08:15	0.6	0.6	0.6	97	0.1	2	NE	0.17	5	NE	0.1	0.5	0.0	-2.2	28.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	0	5	
28/12/2020	08:20	0.6	0.6	0.6	97	0.1	4	NNE	0.33	6	N	-1.6	0.5	-1.6	-3.8	28.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	1	5	
28/12/2020	08:25	0.6	0.6	0.6	97	0.2	3	NNE	0.25	6	NNE	-0.8	0.6	-0.8	-3.0	28.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	1	5	
28/12/2020	08:30	0.6	0.6	0.6	97	0.1	3	NNE	0.25	6	NNE	-0.9	0.5	-0.9	-3.1	28.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	1	5	
28/12/2020	08:35	0.6	0.6	0.6	98	0.3	3	NNE	0.25	5	NNE	-0.9	0.6	-0.9	-3.1	28.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	1	5	
28/12/2020	08:40	0.6	0.6	0.6	98	0.3	4	NNE	0.33	5	NNE	-1.6	0.6	-1.6	-3.7	28.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	1	5	
28/12/2020	08:45	0.6	0.6	0.6	98	0.3	5	NNE	0.42	7	NNE	-2.1	0.6	-2.1	-4.2	28.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	1	5	
28/12/2020	08																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
28/12/2020	09:25	0.5	0.6	0.5	98	0.2	7	NNE	0.58	12	NNE	-3.0	0.5	-3.0	-5.1	28.69	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	2	5
28/12/2020	09:30	0.4	0.5	0.4	98	0.2	6	NNE	0.50	10	NNE	-2.7	0.4	-2.7	-4.7	28.69	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	2	5
28/12/2020	09:35	0.4	0.4	0.4	98	0.1	6	NNE	0.50	10	NE	-2.7	0.4	-2.7	-4.7	28.69	0.0	0.0	11	0.08	11	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	2	5
28/12/2020	09:40	0.4	0.4	0.4	98	0.1	7	NNE	0.58	10	N	-3.2	0.4	-3.2	-5.2	28.70	0.0	0.0	11	0.08	11	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	3	5
28/12/2020	09:45	0.3	0.4	0.3	98	0.1	6	NNE	0.50	10	NNE	-2.8	0.3	-2.8	-4.8	28.70	0.0	0.0	11	0.08	11	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	3	5
28/12/2020	09:50	0.3	0.4	0.3	98	0.0	6	N	0.50	11	NNW	-2.9	0.3	-2.9	-4.9	28.70	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	3	5
28/12/2020	09:55	0.3	0.3	0.3	98	0.0	5	N	0.42	11	N	-2.4	0.3	-2.4	-4.4	28.70	0.0	0.0	13	0.09	14	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:00	0.2	0.3	0.2	98	-0.1	5	NNE	0.42	8	NNE	-2.5	0.2	-2.5	-4.5	28.70	0.0	0.0	16	0.11	18	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:05	0.3	0.3	0.2	98	0.0	5	NNE	0.42	8	NE	-2.4	0.3	-2.4	-4.3	28.70	0.0	0.0	17	0.12	19	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:10	0.2	0.3	0.2	98	-0.1	4	NNE	0.33	7	NNE	-1.9	0.2	-1.9	-3.9	28.70	0.0	0.0	19	0.14	21	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:15	0.2	0.2	0.2	98	-0.1	4	NNE	0.33	6	N	-1.9	0.2	-1.9	-3.9	28.71	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:20	0.2	0.2	0.2	98	-0.1	4	NNE	0.33	8	N	-1.9	0.2	-1.9	-3.0	28.70	0.0	0.0	18	0.13	18	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:25	0.2	0.2	0.2	99	0.1	4	N	0.33	8	N	-1.9	0.2	-1.9	-3.0	28.71	0.0	0.0	19	0.14	21	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:30	0.2	0.2	0.2	99	0.1	5	N	0.42	8	N	-2.5	0.2	-2.5	-3.5	28.71	0.0	0.0	21	0.15	23	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:35	0.2	0.2	0.2	98	-0.1	5	N	0.42	7	NNE	-2.5	0.2	-2.5	-3.4	28.71	0.0	0.0	22	0.16	23	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:40	0.2	0.2	0.2	98	-0.1	5	N	0.42	8	NNE	-2.6	0.2	-2.6	-3.6	28.71	0.0	0.0	20	0.14	21	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.0	4	5
28/12/2020	10:45	0.2	0.2	0.2	98	-0.1	5	N	0.42	9	NNE	-2.6	0.2	-2.6	-3.5	28.71	0.0	0.0	23	0.16	25	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	4	5
28/12/2020	10:50	0.2	0.2	0.1	98	-0.1	5	N	0.42	7	NNW	-2.6	0.2	-2.6	-3.5	28.71	0.0	0.0	23	0.16	25	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	3	5
28/12/2020	10:55	0.2	0.2	0.2	98	-0.1	4	NNW	0.33	9	NNW	-2.0	0.2	-2.0	-2.9	28.71	0.0	0.0	26	0.19	26	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	3	5
28/12/2020	11:00	0.2	0.2	0.1	99	0.0	5	N	0.42	8	N	-2.6	0.2	-2.6	-3.5	28.71	0.0	0.0	24	0.17	25	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	3	5
28/12/2020	11:05	0.2	0.2	0.1	99	0.0	5	N	0.42	8	N	-2.6	0.2	-2.6	-3.4	28.71	0.0	0.0	27	0.19	28	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	3	5
28/12/2020	11:10	0.1	0.2	0.1	99	0.0	5	N	0.42	8	NNW	-2.6	0.1	-2.6	-3.4	28.71	0.0	0.0	27	0.19	30	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	2	5
28/12/2020	11:15	0.2	0.2	0.1	99	0.0	5	N	0.42	8	N	-2.6	0.2	-2.6	-3.4	28.71	0.0	0.0	28	0.20	30	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	2	5
28/12/2020	11:20	0.2	0.2	0.2	99	0.0	4	N	0.33	6	NNE	-2.0	0.2	-2.0	-2.9	28.72	0.0	0.0	24	0.17	26	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	2	5
28/12/2020	11:25	0.2	0.2	0.2	99	0.0	5	N	0.42	7	NNW	-2.6	0.2	-2.6	-3.4	28.72	0.0	0.0	25	0.18	26	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	2	5
28/12/2020	11:30	0.2	0.2	0.2	99	0.1	4	N	0.33	7	N	-1.9	0.2	-1.9	-2.9	28.72	0.0	0.0	23	0.16	25	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	1	5
28/12/2020	11:35	0.2	0.2	0.2	99	0.1	4	N	0.33	7	NNE	-1.9	0.2	-1.9	-2.9	28.72	0.0	0.0	22	0.16	23	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	1	5
28/12/2020	11:40	0.3	0.3	0.2	99	0.1	5	N	0.42	9	NNW	-2.4	0.3	-2.4	-3.4	28.72	0.0	0.0	22	0.16	23	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.0	1	5
28/12/2020	11:45	0.3	0.3	0.3	99	0.1	4	N	0.33	7	NNW	-1.8	0.3	-1.8	-2.9	28.72	0.0	0.0	20	0.14	21	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	1	5
28/12/2020	11:50	0.3	0.3	0.3	99	0.2	4	N	0.33	8	NW	-1.8	0.3	-1.8	-2.7	28.72	0.0	0.0	26	0.19	30	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	1	5
28/12/2020	11:55	0.3	0.4	0.3	99	0.2	5	N	0.42	8	N	-2.3	0.3	-2.3	-3.2	28.72	0.0	0.0	27	0.19	28	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	1	5
28/12/2020	12:00	0.4	0.4	0.3	99	0.3	5	N	0.42	8	NNE	-2.3	0.4	-2.3	-3.1	28.73	0.0	0.0	27	0.19	30	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	1	5
28/12/2020	12:05	0.4	0.4	0.4	99	0.3	5	N	0.42	8	NNE	-2.2	0.4	-2.2	-2.9	28.73	0.0	0.0	32	0.23	33	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5
28/12/2020	12:10	0.4	0.5	0.4	99	0.3	4	NNW	0.33	8	NW	-1.7	0.4	-1.7	-2.4	28.73	0.0	0.0	31	0.22	33	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	0.6	0	5
28/12/2020	12:15	0.5	0.5																															

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
28/12/2020	13:30	0.8	0.8	0.8	99	0.7	5	N	0.42	8	NNW	-1.8	0.8	-1.8	-2.7	28.77	0.0	0.0	24	0.17	30	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	13:35	0.8	0.9	0.8	99	0.7	5	N	0.42	8	N	-1.8	0.8	-1.8	-2.8	28.77	0.0	0.0	20	0.14	21	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	13:40	0.9	0.9	0.8	99	0.8	5	N	0.42	10	NNW	-1.6	0.9	-1.6	-2.6	28.77	0.0	0.0	21	0.15	21	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	13:45	0.9	0.9	0.9	99	0.8	5	NNW	0.42	9	N	-1.6	0.9	-1.6	-2.6	28.77	0.0	0.0	21	0.15	23	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	13:50	1.0	1.0	0.9	99	0.9	5	N	0.42	9	N	-1.6	1.0	-1.6	-2.5	28.77	0.0	0.0	21	0.15	25	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	13:55	1.0	1.0	0.9	99	0.9	6	N	0.50	10	N	-2.0	1.0	-2.0	-2.9	28.77	0.0	0.0	23	0.16	25	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	14:00	1.1	1.1	0.9	99	0.9	7	NNW	0.58	13	NNW	-2.3	1.1	-2.3	-3.3	28.77	0.0	0.0	19	0.14	21	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	14:05	1.1	1.1	1.0	99	0.9	5	N	0.42	11	NNW	-1.5	1.1	-1.5	-3.1	28.77	0.0	0.0	18	0.13	19	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	14:10	1.1	1.1	1.1	99	1.0	5	N	0.42	9	NNE	-1.4	1.1	-1.4	-3.0	28.77	0.0	0.0	21	0.15	21	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	14:15	1.2	1.2	1.1	99	1.0	5	N	0.42	8	NNE	-1.4	1.2	-1.4	-2.9	28.78	0.0	0.0	25	0.18	25	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	14:20	1.2	1.2	1.1	99	1.1	5	N	0.42	8	NNE	-1.3	1.2	-1.3	-2.8	28.78	0.0	0.0	25	0.18	30	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.7	4.4	1.7	0	5
28/12/2020	14:25	1.2	1.2	1.2	99	1.1	4	N	0.33	7	NNW	-0.8	1.2	-0.8	-2.2	28.78	0.0	0.0	29	0.21	32	0.0	0.00	0	0.06	0.00	0.00	77	3.3	2.2	4.4	1.7	0	5
28/12/2020	14:30	1.3	1.3	1.2	99	1.1	6	NNW	0.50	9	NNW	-1.7	1.3	-1.7	-3.2	28.78	0.0	0.0	25	0.18	26	0.0	0.00	0	0.06	0.00	0.00	77	3.3	2.2	4.4	1.7	0	5
28/12/2020	14:35	1.3	1.3	1.3	99	1.2	5	NNW	0.42	10	NNW	-1.2	1.3	-1.2	-2.6	28.78	0.0	0.0	28	0.20	32	0.0	0.00	0	0.06	0.00	0.00	77	3.3	2.2	4.4	1.7	0	5
28/12/2020	14:40	1.4	1.4	1.3	99	1.2	4	N	0.33	7	NNW	-0.6	1.4	-0.6	-2.0	28.78	0.0	0.0	28	0.20	35	0.0	0.00	0	0.06	0.00	0.00	77	3.3	2.2	4.4	1.7	0	5
28/12/2020	14:45	1.4	1.4	1.4	99	1.2	4	N	0.33	7	NNW	-0.6	1.4	-0.6	-2.1	28.79	0.0	0.0	25	0.18	25	0.0	0.00	0	0.06	0.00	0.00	77	3.3	2.2	4.4	1.7	0	5
28/12/2020	14:50	1.4	1.4	1.4	99	1.3	5	N	0.42	9	NNW	-1.1	1.4	-1.1	-2.6	28.79	0.0	0.0	20	0.14	21	0.0	0.00	0	0.06	0.00	0.00	77	3.3	2.2	4.4	1.7	0	5
28/12/2020	14:55	1.4	1.4	1.4	99	1.3	5	N	0.42	9	N	-1.1	1.4	-1.1	-2.6	28.79	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:00	1.4	1.5	1.4	99	1.3	6	N	0.50	13	NNW	-1.5	1.4	-1.5	-3.1	28.79	0.0	0.0	16	0.11	18	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:05	1.4	1.5	1.4	99	1.3	7	N	0.58	13	NNW	-1.9	1.4	-1.9	-3.6	28.79	0.0	0.0	11	0.08	12	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:10	1.4	1.5	1.4	99	1.3	5	N	0.42	8	NNW	-1.1	1.4	-1.1	-2.8	28.79	0.0	0.0	8	0.06	9	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:15	1.4	1.4	1.4	99	1.3	5	N	0.42	10	N	-1.1	1.4	-1.1	-2.8	28.79	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:20	1.4	1.5	1.4	99	1.3	6	N	0.50	10	NNE	-1.5	1.4	-1.5	-3.2	28.79	0.0	0.0	6	0.04	7	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:25	1.4	1.4	1.4	99	1.3	4	N	0.33	8	NNE	-0.5	1.4	-0.5	-2.3	28.79	0.0	0.0	3	0.02	5	0.0	0.00	0	0.06	0.00	0.00	77	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:30	1.5	1.5	1.4	99	1.4	5	N	0.42	9	NNE	-1.0	1.6	-0.9	-2.8	28.79	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:35	1.5	1.5	1.4	99	1.4	6	N	0.50	9	N	-1.4	1.6	-1.4	-3.2	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:40	1.6	1.6	1.5	99	1.4	5	N	0.42	8	N	-0.9	1.6	-0.8	-2.7	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:45	1.6	1.6	1.5	99	1.4	5	N	0.42	10	NNW	-0.9	1.6	-0.8	-2.7	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:50	1.6	1.6	1.5	99	1.4	5	NNW	0.42	8	NNW	-0.9	1.6	-0.8	-2.7	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	15:55	1.6	1.6	1.6	99	1.4	5	N	0.42	9	NNW	-0.9	1.6	-0.8	-2.7	28.80	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	16:00	1.6	1.6	1.6	99	1.4	5	N	0.42	8	N	-0.9	1.6	-0.8	-2.7	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	16:05	1.6	1.6	1.6	99	1.4	6	N	0.50	10	N	-1.3	1.6	-1.3	-3.1	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	16:10	1.6	1.6	1.6	98	1.3	5	N	0.42	9	N	-0.8	1.7	-0.8	-2.6	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	16:15	1.6	1.6	1.6	98	1.3	5	N	0.42	9	NNE	-0.8	1.7	-0.8	-2.6	28.81	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	16:20	1.6	1.6	1.6	98	1.3	4																											

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
28/12/2020	17:35	1.6	1.7	1.6	97	1.2	7	N	0.58	12	NNW	-1.7	1.6	-1.7	-3.5	28.83	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	17:40	1.6	1.6	1.6	96	1.0	5	N	0.42	11	NNE	-0.9	1.6	-0.9	-2.7	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	17:45	1.6	1.6	1.6	96	1.0	5	N	0.42	8	N	-0.8	1.6	-0.8	-2.7	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	17:50	1.6	1.6	1.6	96	1.0	5	N	0.42	8	N	-0.8	1.6	-0.8	-2.7	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	17:55	1.6	1.6	1.6	96	1.0	5	N	0.42	8	N	-0.9	1.6	-0.9	-2.7	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	18:00	1.6	1.6	1.6	96	1.0	3	N	0.25	6	N	0.3	1.6	0.3	-1.6	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	18:05	1.6	1.6	1.6	96	1.0	4	NNW	0.33	8	N	-0.3	1.6	-0.3	-2.2	28.84	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	18:10	1.6	1.6	1.6	96	1.0	5	NNW	0.42	9	NNW	-0.9	1.6	-0.9	-2.7	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.7	0	5
28/12/2020	18:15	1.5	1.6	1.5	96	0.9	4	NNW	0.33	7	NNW	-0.4	1.5	-0.4	-2.3	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.7	4.4	1.1	0	5
28/12/2020	18:20	1.4	1.6	1.4	96	0.9	4	NNW	0.33	7	NNW	-0.5	1.4	-0.5	-2.3	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	18:25	1.4	1.5	1.4	96	0.9	5	WNW	0.42	7	WNW	-1.1	1.4	-1.1	-2.9	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	18:30	1.4	1.4	1.4	96	0.9	5	WNW	0.42	8	WNW	-1.1	1.4	-1.1	-2.9	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	18:35	1.4	1.4	1.4	96	0.9	4	WNW	0.33	8	WNW	-0.5	1.4	-0.5	-2.3	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	18:40	1.4	1.4	1.4	95	0.7	4	WNW	0.33	7	WNW	-0.6	1.4	-0.6	-2.4	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	18:45	1.3	1.4	1.3	95	0.6	4	WNW	0.33	6	NW	-0.7	1.3	-0.7	-2.6	28.85	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	18:50	1.3	1.4	1.3	96	0.8	2	NW	0.17	4	WNW	0.9	1.3	0.9	-0.9	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	18:55	1.3	1.4	1.3	96	0.8	2	WNW	0.17	4	NW	0.9	1.3	0.9	-0.9	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:00	1.3	1.4	1.3	95	0.6	2	W	0.17	5	W	0.9	1.3	0.8	-1.0	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:05	1.3	1.3	1.3	95	0.6	2	W	0.17	4	WNW	0.8	1.2	0.8	-1.1	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	1.1	0	5
28/12/2020	19:10	1.3	1.3	1.3	95	0.6	1	W	0.08	4	WNW	1.3	1.2	1.2	-0.6	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	1.1	0	5
28/12/2020	19:15	1.3	1.3	1.3	95	0.6	2	W	0.17	6	W	0.8	1.2	0.8	-1.1	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:20	1.3	1.3	1.2	96	0.7	3	NW	0.25	5	WNW	-0.1	1.3	-0.1	-1.9	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:25	1.3	1.3	1.2	96	0.7	2	NNW	0.17	5	N	0.8	1.3	0.8	-1.0	28.86	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:30	1.3	1.3	1.3	96	0.7	2	NW	0.17	5	W	0.8	1.3	0.8	-1.0	28.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:35	1.3	1.3	1.3	96	0.7	2	WNW	0.17	6	WNW	0.8	1.3	0.8	-1.0	28.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:40	1.3	1.3	1.3	96	0.8	3	WNW	0.25	5	W	0.0	1.3	0.0	-1.8	28.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:45	1.3	1.4	1.3	96	0.8	2	WNW	0.17	5	NW	0.9	1.3	0.9	-0.9	28.87	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:50	1.3	1.4	1.3	96	0.8	3	WNW	0.25	5	NW	0.0	1.3	0.0	-1.8	28.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	19:55	1.3	1.4	1.3	96	0.8	3	WNW	0.25	6	NW	0.0	1.3	0.0	-1.8	28.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:00	1.4	1.4	1.3	96	0.8	3	WNW	0.25	6	WNW	0.1	1.4	0.1	-1.8	28.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:05	1.4	1.4	1.3	96	0.8	5	WNW	0.42	8	WNW	-1.1	1.4	-1.1	-2.9	28.88	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:10	1.4	1.4	1.3	95	0.7	5	WNW	0.42	8	WNW	-1.1	1.4	-1.1	-2.9	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:15	1.4	1.4	1.4	95	0.7	5	WNW	0.42	8	NW	-1.1	1.4	-1.1	-2.9	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:20	1.4	1.4	1.3	95	0.7	4	WNW	0.33	7	WNW	-0.6	1.4	-0.6	-2.4	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:25	1.4	1.4	1.4	95	0.7	4	WNW	0.33	6	W	-0.6	1.4	-0.6	-2.4	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:30	1.4	1.4	1.3	95	0.7	3	W	0.25	6	W	0.1	1.4	0.1	-1.8	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:35	1.4	1.4	1.3	95	0.7	3	WNW	0.25	5	WSW	0.1	1.4	0.1	-1.8	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:40	1.3	1.4	1.3	95	0.6	3	WNW	0.25	6	WNW	0.0	1.3	-0.1	-1.9	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:45	1.3	1.4	1.3	95	0.6	2	W	0.17	6	W	0.9	1.3	0.8	-1.0	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:50	1.3	1.4	1.3	95	0.6	1	W	0.08	4	NW	1.3	1.3	1.3	-0.6	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	1.1	4.4	1.1	0	5
28/12/2020	20:55	1.3	1.3	1.3	95	0.6	3	WNW	0.25	7	W	-0.1	1.2	-0.1	-1.9	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	3.3	0.6	4.4	0.6	0	5
28/12/2020	21:00	1.3	1.3	1.3	95	0.6	2	NW	0.17	5	W	0.8	1.2	0.8	-1.1	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	3.3	0.0	4.4	0.6	0	5
28/12/2020	21:05	1.2	1.3	1.2																														

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
28/12/2020	21:40	0.7	0.8	0.7	95	0.0	2	S	0.17	4	S	0.2	0.7	0.2	-1.7	28.89	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-1.1	4.4	-0.6	3	5
28/12/2020	21:45	0.6	0.7	0.6	95	-0.1	1	SW	0.08	3	SSW	0.6	0.6	0.6	-1.3	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-1.1	4.4	-0.6	3	5
28/12/2020	21:50	0.6	0.7	0.6	94	-0.3	1	SW	0.08	4	WSW	0.6	0.5	0.5	-1.4	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-1.7	4.4	-1.1	3	5
28/12/2020	21:55	0.5	0.6	0.5	94	-0.4	1	S	0.08	1	SSE	0.5	0.4	0.4	-1.4	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-1.7	4.4	-1.1	0	5
28/12/2020	22:00	0.4	0.5	0.4	95	-0.3	1	W	0.08	2	WSW	0.4	0.4	0.4	-1.5	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	3.3	-1.7	4.4	-1.1	0	5
28/12/2020	22:05	0.3	0.4	0.3	95	-0.4	1	SW	0.08	2	SSW	0.3	0.3	0.3	-1.6	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	22:10	0.3	0.3	0.3	95	-0.4	1	W	0.08	3	W	0.3	0.2	0.2	-1.7	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-0.6	0	5
28/12/2020	22:15	0.2	0.3	0.2	95	-0.5	0	W	0.00	1	W	0.2	0.2	0.2	-1.7	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	22:20	0.2	0.2	0.1	95	-0.5	0	SE	0.00	2	SSE	0.2	0.1	0.1	-1.8	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.7	0	5
28/12/2020	22:25	0.1	0.2	0.1	95	-0.6	1	SE	0.08	2	SE	0.1	0.0	0.0	-1.9	28.90	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-2.2	4.4	-1.1	0	5
28/12/2020	22:30	0.0	0.1	0.0	95	-0.7	2	N	0.17	3	N	-0.6	-0.1	-0.6	-2.5	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	22:35	-0.1	0.0	-0.1	95	-0.8	2	N	0.17	5	N	-0.7	-0.2	-0.8	-2.7	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	22:40	-0.1	-0.1	-0.2	95	-0.8	2	NW	0.17	4	NNW	-0.7	-0.2	-0.8	-2.7	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	22:45	-0.2	-0.2	-0.2	95	-0.9	1	NNW	0.08	3	NNW	-0.2	-0.2	-0.2	-2.1	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	22:50	-0.2	-0.2	-0.2	95	-0.9	1	NW	0.08	4	NW	-0.2	-0.3	-0.3	-2.2	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	22:55	-0.2	-0.2	-0.3	95	-0.9	2	NW	0.17	3	NW	-0.8	-0.3	-0.9	-2.8	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	23:00	-0.3	-0.2	-0.3	95	-1.0	1	NW	0.08	3	NNW	-0.3	-0.3	-0.3	-2.2	28.91	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	81	2.8	-1.1	4.4	-1.7	0	5
28/12/2020	23:05	-0.3	-0.3	-0.3	95	-1.0	1	NNE	0.08	2	NNE	-0.3	-0.4	-0.4	-2.3	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	23:10	-0.4	-0.3	-0.4	95	-1.1	1	NNW	0.08	2	NNW	-0.4	-0.4	-0.4	-2.3	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-1.7	4.4	-1.7	0	5
28/12/2020	23:15	-0.4	-0.4	-0.4	95	-1.1	1	NW	0.08	3	NW	-0.4	-0.4	-0.4	-2.3	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-1.7	4.4	-1.1	0	5
28/12/2020	23:20	-0.4	-0.4	-0.4	95	-1.1	1	NW	0.08	3	NNW	-0.4	-0.5	-0.5	-2.4	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-2.2	4.4	-1.1	0	5
28/12/2020	23:25	-0.5	-0.4	-0.5	95	-1.2	2	N	0.17	3	N	-1.1	-0.6	-1.2	-3.1	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-2.2	4.4	-1.7	0	5
28/12/2020	23:30	-0.5	-0.4	-0.6	95	-1.2	2	N	0.17	3	NNE	-1.1	-0.6	-1.2	-3.1	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-2.2	3.9	-1.7	0	5
28/12/2020	23:35	-0.6	-0.5	-0.6	95	-1.3	2	NNE	0.17	4	NNE	-1.2	-0.6	-1.2	-3.1	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-2.2	3.9	-1.1	0	5
28/12/2020	23:40	-0.6	-0.6	-0.6	95	-1.3	2	NE	0.17	4	NE	-1.2	-0.7	-1.3	-3.2	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-2.2	3.9	-1.1	0	5
28/12/2020	23:45	-0.6	-0.6	-0.7	95	-1.3	2	ENE	0.17	3	ENE	-1.2	-0.7	-1.3	-3.2	28.92	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-1.7	3.9	-0.6	0	5
28/12/2020	23:50	-0.6	-0.6	-0.7	96	-1.2	1	E	0.08	3	NNW	-0.6	-0.7	-0.7	-2.6	28.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-1.1	3.9	-0.6	0	5
28/12/2020	23:55	-0.6	-0.6	-0.6	96	-1.1	2	WSW	0.17	3	W	-1.2	-0.6	-1.2	-3.1	28.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-1.1	3.9	-1.1	0	5
29/12/2020	00:00	-0.6	-0.6	-0.6	96	-1.1	1	W	0.08	3	W	-0.6	-0.6	-0.6	-2.5	28.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-1.1	3.9	-0.6	1	5
29/12/2020	00:05	-0.6	-0.6	-0.6	96	-1.1	1	WSW	0.08	2	W	-0.6	-0.6	-0.6	-2.5	28.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	-0.6	1	5
29/12/2020	00:10	-0.6	-0.5	-0.6	96	-1.1	0	ESE	0.00	2	ESE	-0.6	-0.6	-0.6	-2.5	28.93	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	-0.6	1	5
29/12/2020	00:15	-0.6	-0.5	-0.6	96	-1.1	1	ESE	0.08	2	ESE	-0.6	-0.6	-0.6	-2.5	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	-0.6	1	5
29/12/2020	00:20	-0.6	-0.5	-0.6	96	-1.1	1	ESE	0.08	2	ESE	-0.6	-0.6	-0.6	-2.5	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	-0.6	1	5
29/12/2020	00:25	-0.5	-0.5	-0.6	96	-1.1	1	S	0.08	2	S	-0.5	-0.6	-0.6	-2.4	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	-0.6	1	5
29/12/2020	00:30	-0.4	-0.4	-0.5	97	-0.9	1	S	0.08	2	SSW	-0.4	-0.5	-0.5	-2.4	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	-0.6	1	5
29/12/2020	00:35	-0.4	-0.4	-0.5	97	-0.9	1	SW	0.08	3	SSW	-0.4	-0.5	-0.5	-2.4	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	-0.6	0	5
29/12/2020	00:40	-0.4	-0.4	-0.4	97	-0.8	1	SW	0.08	3	SSW	-0.4	-0.4	-0.4	-2.3	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	0.0	1	5
29/12/2020	00:45	-0.3	-0.3	-0.4	97	-0.8	1	SW	0.08	2	WSW	-0.3	-0.3	-0.3	-2.2	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	82	2.8	-0.6	3.9	0.0	1	5
29/12/2020	00:50	-0.2	-0.2	-0.3	97	-0.6	1	SW	0.08	2	S	-0.2	-0.2	-0.2	-2.1	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-0.6	3.9	0.0	1	5
29/12/2020	00:55	-0.2	-0.2	-0.3	97	-0.6	1	W	0.08	3	NNW	-0.2	-0.2	-0.2	-2.1	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	3.9	0.0	1	5
29/12/2020	01:00	-0.1	-0.1	-0.2	97	-0.5	2	WNW	0.17	4	NW	-0.7	-0.1	-0.7	-2.6	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	3.9	0.0	1	5
29/12/2020	01:05	0.0	0.0	-0.1	97	-0.4	2	WNW	0.17	4	W	-0.6	0.0	-0.6	-2.4	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.8	-0.6	3.9	0.6	1	5
29/12/2020	01:10	0.1	0.1	0.0	97	-0.4	1	SW	0																									

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
29/12/2020	01:45	0.1	0.1	0.1	97	-0.4	3	NNW	0.25	5	W	-1.4	0.1	-1.4	-3.3	28.94	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.7	3.9	0.0	0	5
29/12/2020	01:50	0.1	0.1	0.1	97	-0.4	2	N	0.17	4	NNE	-0.5	0.1	-0.5	-2.4	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.7	3.9	-0.6	0	5
29/12/2020	01:55	0.1	0.1	0.0	97	-0.4	3	NNE	0.25	5	NE	-1.4	0.1	-1.4	-3.3	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.7	3.9	-0.6	0	5
29/12/2020	02:00	0.0	0.1	0.0	97	-0.4	4	NNE	0.33	7	NNE	-2.2	0.0	-2.2	-4.1	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.7	3.9	-0.6	0	5
29/12/2020	02:05	0.0	0.1	-0.1	97	-0.4	3	N	0.25	6	NNE	-1.5	0.0	-1.5	-3.4	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.7	3.9	-0.6	0	5
29/12/2020	02:10	0.0	0.0	-0.1	97	-0.4	4	N	0.33	7	N	-2.2	0.0	-2.2	-4.1	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	3.9	-0.6	0	5
29/12/2020	02:15	0.0	0.1	0.0	97	-0.4	5	N	0.42	8	NNW	-2.7	0.0	-2.7	-4.6	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	3.9	-0.6	0	5
29/12/2020	02:20	0.1	0.1	0.0	97	-0.4	4	N	0.33	11	N	-2.1	0.1	-2.1	-4.0	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.8	-1.1	3.9	-0.6	0	5
29/12/2020	02:25	0.1	0.1	0.1	97	-0.4	3	N	0.25	5	N	-1.4	0.1	-1.4	-3.3	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	-0.6	0	5
29/12/2020	02:30	0.1	0.1	0.1	97	-0.4	3	N	0.25	5	NNE	-1.4	0.1	-1.4	-3.3	28.95	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	3.9	-0.6	0	5
29/12/2020	02:35	0.1	0.1	0.0	97	-0.4	3	NNE	0.25	5	N	-1.4	0.1	-1.4	-3.3	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	3.9	-0.6	0	5
29/12/2020	02:40	0.0	0.1	0.0	97	-0.4	3	N	0.25	7	N	-1.5	0.0	-1.5	-3.4	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	3.9	-0.6	0	5
29/12/2020	02:45	0.1	0.1	0.0	97	-0.4	3	N	0.25	6	NNW	-1.4	0.1	-1.4	-3.3	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	-0.6	0	5
29/12/2020	02:50	0.1	0.1	0.0	97	-0.4	4	NNW	0.33	8	NNE	-2.1	0.1	-2.1	-4.0	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	-0.6	0	5
29/12/2020	02:55	0.1	0.1	0.1	98	-0.2	3	NNW	0.25	7	NNW	-1.4	0.1	-1.4	-3.3	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	1	5
29/12/2020	03:00	0.2	0.2	0.1	98	-0.1	3	N	0.25	6	N	-1.3	0.2	-1.3	-3.2	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	1	5
29/12/2020	03:05	0.2	0.2	0.2	98	-0.1	4	N	0.33	6	NNW	-1.9	0.2	-1.9	-3.8	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-0.6	3.9	0.0	1	5
29/12/2020	03:10	0.2	0.3	0.2	98	-0.1	4	N	0.33	8	NNW	-1.9	0.2	-1.9	-3.8	28.96	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	1	5
29/12/2020	03:15	0.3	0.3	0.3	98	0.1	4	N	0.33	7	N	-1.8	0.3	-1.8	-3.6	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	1	5
29/12/2020	03:20	0.4	0.4	0.3	98	0.1	4	N	0.33	8	N	-1.7	0.4	-1.7	-3.6	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	0	5
29/12/2020	03:25	0.4	0.4	0.4	98	0.1	3	N	0.25	6	NNW	-1.1	0.4	-1.1	-2.9	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	0	5
29/12/2020	03:30	0.4	0.4	0.4	98	0.1	4	N	0.33	8	N	-1.7	0.4	-1.7	-3.6	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	0	5
29/12/2020	03:35	0.4	0.4	0.4	98	0.2	4	N	0.33	10	N	-1.7	0.4	-1.7	-3.5	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	1	5
29/12/2020	03:40	0.4	0.5	0.4	98	0.2	4	N	0.33	8	NNW	-1.7	0.4	-1.7	-3.5	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	1	5
29/12/2020	03:45	0.4	0.5	0.4	98	0.2	3	N	0.25	6	N	-1.0	0.4	-1.0	-2.8	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	0	5
29/12/2020	03:50	0.4	0.5	0.4	98	0.2	4	N	0.33	8	N	-1.7	0.4	-1.7	-3.5	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	1	5
29/12/2020	03:55	0.4	0.5	0.4	98	0.2	4	NNW	0.33	8	NNE	-1.7	0.4	-1.7	-3.5	28.97	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.0	1	5
29/12/2020	04:00	0.5	0.5	0.4	98	0.2	5	N	0.42	11	NNW	-2.2	0.5	-2.2	-4.0	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-0.6	3.9	0.6	2	5
29/12/2020	04:05	0.6	0.6	0.5	98	0.3	5	N	0.42	10	NNW	-2.1	0.6	-2.1	-3.9	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-0.6	3.9	0.6	4	5
29/12/2020	04:10	0.7	0.7	0.6	98	0.4	5	N	0.42	8	NNW	-1.9	0.7	-1.9	-3.8	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-0.6	3.9	0.6	10	5
29/12/2020	04:15	0.7	0.7	0.6	98	0.4	5	N	0.42	9	NNW	-1.9	0.7	-1.9	-3.7	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-0.6	3.9	1.1	13	5
29/12/2020	04:20	0.8	0.8	0.7	98	0.6	5	N	0.42	8	NNW	-1.8	0.8	-1.8	-3.6	28.98	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	1.1	15	5
29/12/2020	04:25	0.9	0.9	0.8	98	0.6	5	N	0.42	9	NNE	-1.7	0.9	-1.7	-3.5	28.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	1.1	15	5
29/12/2020	04:30	1.0	1.0	0.9	98	0.7	4	N	0.33	8	N	-1.0	1.0	-1.0	-2.8	28.99	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	1.1	15	5
29/12/2020	04:35	1.0	1.1	0.9	98	0.7	5	N	0.42	8	NNW	-1.6	1.0																					

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar		Solar		Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
29/12/2020	05:50	1.7	1.7	1.7	96	1.1	6	N	0.50	11	NNW	-1.2	1.7	-1.2	-3.1	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.6	3.9	1.1	15	5			
29/12/2020	05:55	1.7	1.7	1.7	96	1.1	7	NNW	0.58	10	NNW	-1.6	1.7	-1.6	-3.4	29.01	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.6	3.9	0.6	15	5			
29/12/2020	06:00	1.6	1.7	1.6	96	1.0	6	NNW	0.50	10	N	-1.3	1.6	-1.3	-3.1	29.01	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.6	15	5			
29/12/2020	06:05	1.6	1.6	1.6	96	1.0	5	N	0.42	9	N	-0.9	1.6	-0.9	-2.7	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.6	15	5			
29/12/2020	06:10	1.4	1.6	1.4	96	0.9	5	N	0.42	10	NNW	-1.1	1.4	-1.1	-2.9	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.0	15	5			
29/12/2020	06:15	1.3	1.4	1.3	96	0.7	5	N	0.42	12	NNW	-1.2	1.3	-1.2	-3.1	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.0	15	5			
29/12/2020	06:20	1.2	1.3	1.2	96	0.6	5	N	0.42	9	NNW	-1.4	1.1	-1.4	-3.3	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.0	15	5			
29/12/2020	06:25	1.1	1.2	1.1	96	0.5	5	N	0.42	10	NNW	-1.5	1.0	-1.6	-3.4	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.0	15	5			
29/12/2020	06:30	0.9	1.1	0.9	96	0.4	5	NNW	0.42	8	NNW	-1.6	0.9	-1.7	-3.5	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.0	15	5			
29/12/2020	06:35	0.9	0.9	0.9	96	0.3	4	NNW	0.33	8	NNW	-1.2	0.8	-1.2	-3.1	29.02	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.0	15	5			
29/12/2020	06:40	0.8	0.9	0.8	96	0.3	4	NNW	0.33	8	NNW	-1.2	0.8	-1.3	-3.1	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.0	15	5			
29/12/2020	06:45	0.8	0.9	0.8	97	0.4	5	NNW	0.42	9	NNW	-1.8	0.8	-1.8	-3.7	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	0.0	15	5			
29/12/2020	06:50	0.9	0.9	0.8	97	0.5	6	NNW	0.50	10	NNW	-2.2	0.8	-2.2	-4.1	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.6	15	5			
29/12/2020	06:55	0.9	0.9	0.8	97	0.5	5	N	0.42	9	N	-1.6	0.9	-1.7	-3.5	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.6	15	5			
29/12/2020	07:00	0.9	0.9	0.9	97	0.5	5	NNW	0.42	9	NNW	-1.6	0.9	-1.7	-3.5	29.03	0.2	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.6	15	5			
29/12/2020	07:05	0.9	0.9	0.9	97	0.5	4	N	0.33	8	NNW	-1.1	0.9	-1.2	-3.0	29.03	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.6	15	5			
29/12/2020	07:10	0.9	0.9	0.9	97	0.5	5	NNW	0.42	9	NNW	-1.6	0.9	-1.7	-3.5	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:15	0.9	0.9	0.9	97	0.5	5	NNW	0.42	10	NNW	-1.7	0.8	-1.7	-3.6	29.04	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:20	0.8	0.9	0.8	97	0.4	5	N	0.42	8	NNW	-1.8	0.8	-1.8	-3.7	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:25	0.8	0.8	0.8	97	0.4	4	N	0.33	9	NNW	-1.3	0.7	-1.3	-3.2	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:30	0.7	0.8	0.7	97	0.2	3	N	0.25	7	NNW	-0.7	0.6	-0.8	-2.6	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:35	0.6	0.7	0.6	97	0.2	3	N	0.25	6	NNW	-0.8	0.6	-0.8	-2.7	29.05	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:40	0.6	0.6	0.6	98	0.3	3	N	0.25	6	N	-0.9	0.6	-0.9	-2.7	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:45	0.5	0.6	0.5	98	0.2	3	N	0.25	6	N	-0.9	0.5	-0.9	-2.8	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:50	0.6	0.6	0.5	98	0.3	2	N	0.17	5	N	0.1	0.6	0.1	-1.8	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	07:55	0.5	0.6	0.5	98	0.2	2	N	0.17	5	N	0.0	0.5	0.0	-1.8	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:00	0.5	0.5	0.4	98	0.2	2	N	0.17	4	N	0.0	0.5	0.0	-1.8	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:05	0.4	0.5	0.4	98	0.2	1	N	0.08	4	N	0.4	0.4	0.4	-1.4	29.06	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:10	0.4	0.4	0.4	98	0.2	1	N	0.08	4	ENE	0.4	0.4	0.4	-1.4	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:15	0.4	0.4	0.4	98	0.2	1	N	0.08	3	NNW	0.4	0.4	0.4	-1.4	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:20	0.4	0.4	0.4	98	0.1	2	N	0.17	4	NNE	-0.2	0.4	-0.2	-2.0	29.07	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:25	0.4	0.4	0.4	98	0.2	2	N	0.17	5	N	-0.1	0.4	-0.1	-1.9	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:30	0.4	0.4	0.4	98	0.2	2	N	0.17	5	NNE	-0.1	0.4	-0.1	-1.9	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:35	0.4	0.4	0.4	98	0.1	2	N	0.17	4	NE	-0.2	0.4	-0.2	-2.0	29.08	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:40	0.4	0.4	0.4	98	0.2	2	N	0.17	4	NE	-0.1	0.4	-0.1	-1.9	29.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:45	0.4	0.4	0.4	98	0.1	2	N	0.17	4	N	-0.2	0.4	-0.2	-2.0	29.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:50	0.4	0.4	0.4	98	0.2	2	N	0.17	4	W	-0.1	0.4	-0.1	-1.9	29.09	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	0.0	15	5			
29/12/2020	08:55	0.4	0.4	0.4	98	0.1	2	N	0.17	4	NNE	-0.2	0.4	-0.2	-1.9	29.09	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	0.0	15	5			
29/12/2020	09:00	0.4	0.4	0.4	98	0.1	2	N	0.17	6	N	-0.2	0.4	-0.2	-1.9	29.10	0.0	0.0	6	0.04	7	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	0.0	15	5			
29/12/2020	09:05	0.4	0.4	0.4	98	0.2	2	N	0.17	5	SW	-0.1	0.4	-0.1	-1.9	29.10	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	0.0	15	5			
29/12/2020	09:10	0.5	0.5	0.4	98	0.2	3	N	0.25	7	N	-0.9	0.5	-0.9	-2.8	29.11	0.0	0.0	3	0.02	5	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	0.0	15	5			
29/12/2020	09:15	0.6	0.6	0.5	99	0.4	3	N	0.25	8	NNE	-0.9	0.6	-0.9	-2.7	29.11	0.0	0.0	2	0.01	5	0.0	0.00	0	0.06	0.00	0.00	78									

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW				Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool				Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.			
29/12/2020	09:55	0.9	0.9	0.8	99	0.7	5	NNE	0.42	10	NE	-1.7	0.9	-1.7	-3.3	29.13	0.0	0.0	12	0.09	14	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.1	15	5			
29/12/2020	10:00	0.9	0.9	0.9	99	0.8	5	NNE	0.42	7	NE	-1.6	0.9	-1.6	-3.2	29.13	0.0	0.0	16	0.11	18	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.1	15	5			
29/12/2020	10:05	0.9	1.0	0.9	99	0.8	5	NNE	0.42	7	N	-1.6	0.9	-1.6	-3.2	29.13	0.0	0.0	16	0.11	19	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.1	15	5			
29/12/2020	10:10	1.1	1.1	0.9	99	0.9	5	NNE	0.42	9	NE	-1.5	1.1	-1.5	-3.1	29.14	0.0	0.0	15	0.11	16	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.1	15	5			
29/12/2020	10:15	1.1	1.1	1.0	99	1.0	5	NNE	0.42	10	N	-1.4	1.1	-1.4	-3.1	29.14	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.1	15	5			
29/12/2020	10:20	1.1	1.1	1.1	99	1.0	4	NNE	0.33	7	NNE	-0.9	1.1	-0.9	-2.2	29.15	0.0	0.0	11	0.08	12	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.1	15	5			
29/12/2020	10:25	1.2	1.2	1.1	99	1.0	4	NNE	0.33	10	N	-0.8	1.2	-0.8	-1.9	29.15	0.0	0.0	17	0.12	19	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.1	15	5			
29/12/2020	10:30	1.2	1.2	1.2	99	1.0	4	NNE	0.33	9	NNE	-0.8	1.2	-0.8	-1.8	29.15	0.0	0.0	22	0.16	28	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	15	5			
29/12/2020	10:35	1.2	1.3	1.2	99	1.1	5	NNE	0.42	9	NNE	-1.3	1.2	-1.3	-2.1	29.15	0.2	0.0	26	0.19	28	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	15	5			
29/12/2020	10:40	1.3	1.3	1.2	99	1.2	5	NNE	0.42	9	NNE	-1.2	1.3	-1.2	-1.8	29.15	0.0	0.0	32	0.23	33	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	15	5			
29/12/2020	10:45	1.4	1.4	1.3	99	1.2	5	NNE	0.42	8	NNE	-1.1	1.4	-1.1	-1.7	29.16	0.2	1.0	34	0.24	39	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	15	5			
29/12/2020	10:50	1.4	1.4	1.4	99	1.3	4	NE	0.33	7	NE	-0.5	1.4	-0.5	-1.0	29.16	0.0	1.0	37	0.27	40	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	15	5			
29/12/2020	10:55	1.4	1.5	1.4	99	1.3	4	NNE	0.33	8	NNE	-0.5	1.4	-0.5	-0.9	29.16	0.2	1.2	43	0.31	46	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	15	5			
29/12/2020	11:00	1.6	1.6	1.4	99	1.4	5	NNE	0.42	7	ENE	-0.9	1.6	-0.8	-1.1	29.17	0.0	1.2	46	0.33	49	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	15	5			
29/12/2020	11:05	1.6	1.6	1.6	99	1.5	4	NNE	0.33	8	NNE	-0.3	1.7	-0.3	-0.6	29.16	0.2	1.4	47	0.34	53	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	15	5			
29/12/2020	11:10	1.7	1.7	1.6	99	1.5	5	NNE	0.42	9	NE	-0.8	1.7	-0.7	-0.8	29.17	0.0	1.4	55	0.39	58	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	15	5			
29/12/2020	11:15	1.7	1.7	1.7	99	1.6	4	NNE	0.33	8	NE	-0.2	1.8	-0.1	0.4	29.17	0.2	1.6	83	0.59	91	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	15	5			
29/12/2020	11:20	1.8	1.8	1.7	99	1.7	5	NNE	0.42	12	NE	-0.6	1.9	-0.5	0.0	29.17	0.0	1.4	80	0.57	88	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	14	5			
29/12/2020	11:25	1.9	1.9	1.8	99	1.7	6	NNE	0.50	11	NNE	-0.9	1.9	-0.9	-0.9	29.17	0.2	1.4	58	0.42	65	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	14	5			
29/12/2020	11:30	1.9	1.9	1.8	99	1.8	6	NNE	0.50	10	NNE	-0.9	2.0	-0.8	0.1	29.18	0.2	1.8	102	0.73	121	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	14	5			
29/12/2020	11:35	2.2	2.2	2.0	99	2.0	5	NNE	0.42	8	NNE	-0.2	2.2	-0.1	0.9	29.18	0.0	1.4	107	0.77	114	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	3.3	13	5			
29/12/2020	11:40	2.2	2.3	2.2	99	2.1	5	NNE	0.42	8	N	-0.1	2.3	-0.1	0.8	29.18	0.2	1.4	97	0.70	120	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	3.3	13	5			
29/12/2020	11:45	2.2	2.3	2.2	99	2.1	5	NNE	0.42	8	NE	-0.1	2.3	-0.1	0.2	29.18	0.2	1.8	71	0.51	76	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	13	5			
29/12/2020	11:50	2.3	2.3	2.2	99	2.1	5	NNE	0.42	8	NE	-0.1	2.3	0.0	1.2	29.18	0.0	1.4	113	0.81	134	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	3.3	13	5			
29/12/2020	11:55	2.4	2.4	2.3	99	2.3	4	N	0.33	7	NNE	0.7	2.5	0.7	2.1	29.19	0.2	1.4	124	0.89	146	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	3.9	13	5			
29/12/2020	12:00	2.4	2.5	2.4	98	2.2	5	NNE	0.42	11	NE	0.1	2.5	0.2	0.7	29.19	0.2	2.0	79	0.57	100	0.0	0.00	0	0.06	0.00	0.03	78	2.2	0.0	3.9	3.3	12	5			
29/12/2020	12:05	2.4	2.5	2.4	99	2.3	5	N	0.42	8	N	0.1	2.5	0.2	0.6	29.19	0.0	1.6	74	0.53	84	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	3.3	11	5			
29/12/2020	12:10	2.4	2.5	2.4	98	2.2	5	N	0.42	8	NNW	0.1	2.5	0.2	0.6	29.19	0.2	1.6	77	0.55	86	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	3.3	12	5			
29/12/2020	12:15	2.4	2.5	2.4	98	2.2	5	N	0.42	10	NNW	0.1	2.5	0.2	0.0	29.20	0.2	1.6	51	0.37	58	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	12	5			
29/12/2020	12:20	2.4	2.4	2.4	98	2.1	5	N	0.42	9	NNE	0.1	2.4	0.1	-0.6	29.20	0.0	1.6	30	0.22	40	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	12	5			
29/12/2020	12:25	2.4	2.4	2.4	98	2.1	6	N	0.50	12	NNE	-0.3	2.4	-0.3	-1.1	29.20	0.0	1.2	28	0.20	33	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	12	5			
29/12/2020	12:30	2.4	2.4	2.3	98	2.1	6	N	0.50	10	NNW	-0.3	2.4	-0.3	-0.6	29.20	0.2	1.2	45	0.32	53	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	12	5			
29/12/2020	12:35	2.3	2.4	2.3	98	2.1	5	N	0.42	9	NNE	0.0	2.4	0.1	0.2	29.20	0.0	0.8	64	0.46	93	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	12	5			
29/12/2020	12:40	2.5	2.5	2.3	98	2.2	4	N	0.33	8	NNW	0.7	2.6	0.8	2.0	29.20	0.2	1.4	116	0.83	128	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	3.3	14	5			
29/12/2020	12:45	2.5	2.6	2.5	98	2.2	5	N	0.42	11	NNW	0.2	2.6	0.3	0.8	29.20	0.0	1.4	81	0.58	86	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	13	5			
29/12/2020	12:50	2.5	2.6	2.4	98	2.2	6	N	0.50	10	N	-0.2	2.6	-0.2	-0.5	29.21	0.2	1.4	43	0.31	56	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	14	5			
29/12/2020	12:55	2.4	2.5	2.4	98	2.2	6	N	0.50	11	NNW	-0.3	2.5	-0.2	-0.4	29.21	0.0	1.0	49	0.35	56	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	14	5			
29/12/2020	13:00	2.4	2.5	2.4	98	2.2	4	N	0.33	8	N	0.7	2.5	0.7	0.6	29.21	0.2	1.6	50	0.36	54	0.0	0.00	0	0.06	0.00	0.03	78	2.2	0.0	3.9	2.8	14	5			
29/12/2020	13:05	2.6	2.6	2.4	98	2.3	5	NNE	0.42	10	NNW	0.3	2.6	0.3	0.1	29.21	0.0	1.4	47	0.34	49	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	14	5			
29/12/2020	13:10	2.6	2.6	2.5	98	2.3	6	N	0.50	11	NNW	-0.2	2.6	-0.1	-0.4	29.21	0.0	1.0	44	0.32	46	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	13	5			
29/12/2020	13:15	2.6	2.6	2.6	98	2.3	5	NNE	0.42	9	NNW	0.3	2.6	0.3	0.1	29.22	0.2	1.0	46	0.33	47	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.8	13	5			
29/12/2020	13:20	2.7	2.7	2.6	98	2.4	6	N	0.50	9	N	-0.1	2.7	0.0	-0.3	29.22	0.0	0																			

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
29/12/2020	14:00	2.8	2.8	2.8	97	2.4	7	N	0.58	11	N	-0.2	2.8	-0.2	-0.5	29.23	0.0	0.8	47	0.34	54	0.0	0.00	0	0.05	0.00	0.03	78	2.2	0.6	3.9	3.3	13	5	
29/12/2020	14:05	2.8	2.9	2.8	97	2.4	6	NNE	0.50	11	N	0.2	2.8	0.2	-1.0	29.24	0.2	0.8	55	0.39	62	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.1	3.9	3.3	13	5	
29/12/2020	14:10	2.8	2.8	2.8	97	2.4	6	N	0.50	13	NNW	0.2	2.8	0.2	-1.2	29.24	0.0	0.8	43	0.31	49	0.0	0.00	0	0.05	0.00	0.00	78	2.2	1.1	3.9	2.8	13	5	
29/12/2020	14:15	2.8	2.8	2.8	97	2.4	6	N	0.50	11	NNW	0.2	2.8	0.2	-1.3	29.24	0.0	0.8	33	0.24	35	0.0	0.00	0	0.05	0.00	0.00	78	2.2	0.6	3.9	2.8	13	5	
29/12/2020	14:20	2.8	2.8	2.8	97	2.3	6	N	0.50	9	N	0.1	2.8	0.1	-1.3	29.24	0.2	0.8	32	0.23	33	0.0	0.00	0	0.05	0.00	0.00	78	2.2	0.6	3.9	2.8	13	5	
29/12/2020	14:25	2.7	2.8	2.7	97	2.3	5	N	0.42	9	N	0.4	2.7	0.4	-1.1	29.24	0.0	0.8	31	0.22	32	0.0	0.00	0	0.05	0.00	0.00	78	2.2	0.6	3.9	2.8	13	5	
29/12/2020	14:30	2.7	2.8	2.7	97	2.3	6	N	0.50	11	N	0.1	2.7	0.1	-1.4	29.25	0.0	0.8	28	0.20	30	0.0	0.00	0	0.05	0.00	0.00	78	2.2	0.6	3.9	2.8	13	5	
29/12/2020	14:35	2.7	2.8	2.7	97	2.3	6	N	0.50	13	N	0.1	2.7	0.1	-1.5	29.25	0.0	0.0	24	0.17	26	0.0	0.00	0	0.05	0.00	0.00	78	2.2	0.6	3.9	2.8	13	5	
29/12/2020	14:40	2.7	2.8	2.7	97	2.3	7	NNW	0.58	14	NNW	-0.3	2.7	-0.3	-1.9	29.25	0.0	0.0	20	0.14	21	0.0	0.00	0	0.05	0.00	0.00	78	2.2	0.6	3.9	2.8	14	5	
29/12/2020	14:45	2.7	2.7	2.7	97	2.3	6	NNW	0.50	11	NNW	0.1	2.7	0.1	-1.6	29.25	0.0	0.0	17	0.12	18	0.0	0.00	0	0.05	0.00	0.00	78	2.2	0.6	3.9	2.2	14	5	
29/12/2020	14:50	2.7	2.7	2.7	97	2.2	6	N	0.50	12	NNW	-0.1	2.7	-0.1	-1.7	29.26	0.0	0.0	16	0.11	16	0.0	0.00	0	0.05	0.00	0.00	78	2.2	0.6	3.9	2.2	14	5	
29/12/2020	14:55	2.6	2.7	2.6	97	2.2	5	NNW	0.42	9	NNW	0.3	2.6	0.3	-1.4	29.26	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.6	3.9	2.2	14	5	
29/12/2020	15:00	2.6	2.7	2.6	96	2.0	4	N	0.33	8	NW	0.8	2.6	0.8	-0.9	29.26	0.2	0.0	15	0.11	16	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	14	5	
29/12/2020	15:05	2.6	2.6	2.6	96	2.0	6	NNW	0.50	11	NNW	-0.2	2.6	-0.2	-1.9	29.26	0.0	0.0	14	0.10	14	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	14	5	
29/12/2020	15:10	2.6	2.6	2.5	96	2.0	5	N	0.42	9	NNW	0.3	2.6	0.3	-1.4	29.27	0.0	0.0	14	0.10	14	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	14	5	
29/12/2020	15:15	2.5	2.6	2.5	96	1.9	6	N	0.50	9	NNW	-0.2	2.5	-0.2	-1.9	29.27	0.0	0.0	12	0.09	14	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	14	5	
29/12/2020	15:20	2.5	2.5	2.4	96	1.9	6	N	0.50	11	NNW	-0.2	2.5	-0.2	-1.9	29.27	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.6	3.9	2.2	14	5	
29/12/2020	15:25	2.4	2.5	2.4	96	1.9	6	N	0.50	12	NNE	-0.3	2.4	-0.3	-2.1	29.27	0.0	0.0	11	0.08	11	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.6	3.9	2.2	14	5	
29/12/2020	15:30	2.5	2.5	2.4	96	1.9	5	NNW	0.42	9	NNW	0.2	2.5	0.2	-1.6	29.28	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	14	5	
29/12/2020	15:35	2.5	2.5	2.4	96	1.9	4	N	0.33	9	N	0.7	2.5	0.7	-1.1	29.28	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	14	5	
29/12/2020	15:40	2.4	2.4	2.4	96	1.9	5	N	0.42	9	N	0.1	2.4	0.1	-1.7	29.28	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	2.2	14	5	
29/12/2020	15:45	2.4	2.4	2.4	96	1.8	5	NNW	0.42	9	NNW	0.1	2.4	0.1	-1.8	29.28	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	14	5	
29/12/2020	15:50	2.4	2.4	2.4	96	1.8	4	NNW	0.33	8	NNW	0.6	2.4	0.6	-1.3	29.28	0.2	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	14	5	
29/12/2020	15:55	2.3	2.4	2.3	96	1.8	4	NNW	0.33	8	NW	0.5	2.3	0.5	-1.4	29.29	0.0	0.0	3	0.02	5	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	14	5	
29/12/2020	16:00	2.3	2.3	2.3	96	1.7	4	NNW	0.33	8	NNW	0.4	2.3	0.4	-1.4	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	14	5	
29/12/2020	16:05	2.3	2.3	2.2	96	1.7	3	NNW	0.25	6	N	1.1	2.3	1.1	-0.8	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	14	5	
29/12/2020	16:10	2.2	2.3	2.2	96	1.7	4	NNW	0.33	7	WNW	0.4	2.2	0.4	-1.6	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	14	5	
29/12/2020	16:15	2.2	2.2	2.2	96	1.6	4	NNW	0.33	8	NNW	0.3	2.2	0.3	-1.6	29.29	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	14	5	
29/12/2020	16:20	2.2	2.2	2.2	96	1.6	5	NNW	0.42	9	NW	-0.2	2.2	-0.2	-2.1	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	78	2.2	0.0	3.9	1.7	15	5	
29/12/2020	16:25	2.2	2.2	2.2	96	1.6	4	NNW	0.33	8	NW	0.3	2.2	0.3	-1.6	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	16:30	2.2	2.2	2.2	96	1.6	5	NNW	0.42	9	NW	-0.2	2.2	-0.2	-2.1	29.30	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	16:35	2.2	2.2	2.1	96	1.6	5	NNW	0.42	8	NNW	-0.2	2.2	-0.2	-2.1	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	16:40	2.1	2.2	2.1	96	1.5	3	NW	0.25	7	N	0.8	2.1	0.8	-1.1	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	-0.6	3.9	1.7	15	5	
29/12/2020	16:45	2.1	2.1	2.1	96	1.5	5	NW	0.42	11	N	-0.3	2.1	-0.3	-2.3	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	16:50	2.1	2.1	2.0	96	1.5	6	NNW	0.50	10	NNW	-0.8	2.1	-0.8	-2.7	29.31	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	16:55	2.1	2.1	2.0	96	1.5	5	NNW	0.42	8	NNW	-0.3	2.1	-0.3	-2.3	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	17:00	2.1	2.1	2.0	96	1.5	6	NW	0.50	9	NW	-0.8	2.1	-0.8	-2.7	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	17:05	2.1	2.1	2.1	96	1.5	5	NW	0.42	10	WNW	-0.3	2.1	-0.3	-2.3	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	17:10	2.1	2.1	2.1	95	1.4	6	NW	0.50	11	WNW	-0.7	2.1	-0.7	-2.6	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	17:15	2.1	2.1	2.1	95	1.4	7	NNW	0.58	12	NNW	-1.1	2.1	-1.1	-3.0	29.32	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	17:20	2.1	2.2	2.1	95	1.4	6	NNW	0.50	11	W	-0.7	2.1	-0.7	-2.6	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	79	2.2	0.0	3.9	1.7	15	5	
29/12/2020	17:25	2.1	2.2	2.1	95	1.4	5	NNW	0.42	12	NNW	-0.3	2.1	-0.3	-2.2	29.33	0.0	0.0	0	0.00	0	0.0	0.00	0											

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
29/12/2020	18:05	1.9	1.9	1.9	94	1.1	3	NNW	0.25	9	NW	0.7	1.9	0.7	-1.2	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	1.1	15	5
29/12/2020	18:10	1.9	1.9	1.9	94	1.1	5	NW	0.42	9	NW	-0.4	1.9	-0.4	-2.4	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	0.0	3.9	1.7	15	5
29/12/2020	18:15	1.9	2.0	1.9	94	1.1	3	NW	0.25	9	WNW	0.7	1.9	0.7	-1.2	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.7	15	5
29/12/2020	18:20	1.9	1.9	1.9	94	1.1	2	NW	0.17	7	NW	1.6	1.9	1.6	-0.4	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	18:25	1.9	1.9	1.9	93	0.9	2	NNW	0.17	4	WNW	1.6	1.9	1.6	-0.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	18:30	1.9	1.9	1.8	93	0.9	4	NW	0.33	7	NNW	0.0	1.9	0.0	-1.9	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	18:35	1.8	1.9	1.8	93	0.8	3	NW	0.25	6	NNW	0.6	1.8	0.6	-1.4	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	18:40	1.8	1.9	1.8	93	0.8	4	NNW	0.33	8	NW	-0.1	1.8	-0.1	-2.0	29.34	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	18:45	1.8	1.8	1.8	93	0.8	4	NNW	0.33	7	NNW	-0.1	1.8	-0.1	-2.0	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	18:50	1.8	1.8	1.8	93	0.8	3	NNW	0.25	8	NNW	0.6	1.8	0.6	-1.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	18:55	1.8	1.8	1.8	93	0.8	4	NNW	0.33	8	NNW	-0.1	1.8	-0.1	-2.1	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	19:00	1.8	1.8	1.7	93	0.8	3	NNE	0.25	6	NNW	0.5	1.8	0.5	-1.4	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	19:05	1.7	1.8	1.7	93	0.7	3	NNW	0.25	9	NW	0.4	1.7	0.4	-1.5	29.35	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	19:10	1.7	1.7	1.7	93	0.7	3	NNW	0.25	7	NW	0.4	1.7	0.4	-1.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.1	15	5
29/12/2020	19:15	1.7	1.7	1.7	93	0.7	5	NW	0.42	10	NW	-0.7	1.7	-0.7	-2.7	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.7	15	5
29/12/2020	19:20	1.8	1.8	1.7	93	0.8	6	NW	0.50	11	WNW	-1.1	1.8	-1.1	-3.1	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.7	15	5
29/12/2020	19:25	1.8	1.9	1.8	93	0.8	5	NW	0.42	11	NNW	-0.6	1.8	-0.6	-2.5	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.7	15	5
29/12/2020	19:30	1.9	1.9	1.8	92	0.7	4	NW	0.33	9	NW	0.0	1.8	-0.1	-2.0	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.7	15	5
29/12/2020	19:35	1.9	1.9	1.9	92	0.8	5	NW	0.42	9	WNW	-0.4	1.9	-0.5	-2.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.7	15	5
29/12/2020	19:40	1.9	1.9	1.9	92	0.8	5	NW	0.42	9	NNW	-0.4	1.9	-0.5	-2.4	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.7	15	5
29/12/2020	19:45	2.0	2.0	1.9	92	0.8	4	NW	0.33	7	NNW	0.1	1.9	0.1	-1.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-0.6	3.9	1.7	15	5
29/12/2020	19:50	2.0	2.0	1.9	92	0.8	2	NW	0.17	4	NW	1.6	1.9	1.6	-0.4	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-1.1	3.9	1.1	15	5
29/12/2020	19:55	1.9	2.0	1.9	91	0.6	1	W	0.08	4	W	1.9	1.9	1.9	-0.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-1.1	3.9	1.1	15	5
29/12/2020	20:00	1.8	1.9	1.8	91	0.5	4	WNW	0.33	7	WNW	-0.1	1.8	-0.1	-2.1	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-1.1	3.9	1.1	15	5
29/12/2020	20:05	1.7	1.8	1.7	91	0.4	3	NW	0.25	7	WNW	0.4	1.7	0.4	-1.6	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	80	2.2	-1.1	3.9	0.6	15	5
29/12/2020	20:10	1.7	1.8	1.7	91	0.4	3	NW	0.25	6	WNW	0.4	1.6	0.3	-1.6	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	1.1	15	5
29/12/2020	20:15	1.6	1.7	1.6	91	0.2	3	NW	0.25	7	NW	0.3	1.5	0.2	-1.7	29.36	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.6	15	5
29/12/2020	20:20	1.6	1.6	1.6	91	0.2	2	NW	0.17	7	NW	1.1	1.5	1.1	-0.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.6	15	5
29/12/2020	20:25	1.5	1.6	1.5	91	0.2	3	WNW	0.25	6	NNW	0.2	1.4	0.2	-1.8	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.6	15	5
29/12/2020	20:30	1.4	1.5	1.4	92	0.3	4	WNW	0.33	7	NW	-0.5	1.4	-0.6	-2.5	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.6	15	5
29/12/2020	20:35	1.4	1.4	1.4	92	0.2	3	WNW	0.25	6	W	0.1	1.3	0.0	-1.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.6	15	5
29/12/2020	20:40	1.4	1.4	1.4	92	0.2	3	WNW	0.25	5	WNW	0.1	1.3	0.0	-1.9	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.6	15	5
29/12/2020	20:45	1.3	1.4	1.3	91	0.0	3	WNW	0.25	6	NW	0.0	1.3	-0.1	-2.0	29.37	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.9	0.6	15	5
29/12/2020	20:50	1.3	1.3	1.3	92	0.2	3	WNW	0.25	7	NNW	0.0	1.3	-0.1	-2.0	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	20:55	1.3	1.3	1.3	92	0.2	4	WNW	0.33	8	NW	-0.7	1.3	-0.7	-2.7	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	1.1	15	5
29/12/2020	21:00	1.3	1.3	1.3	92	0.2	2	W	0.17	4	WNW	0.9	1.3	0.8	-1.1	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	21:05	1.3	1.3	1.3	92	0.1	2	NW	0.17	5	WSW	0.8	1.2	0.8	-1.2	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	21:10	1.2	1.3	1.2	92	0.1	1	W	0.08	4	SW	1.2	1.2	1.2	-0.8	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	21:15	1.2	1.3	1.2	92	0.1	1	WNW	0.08	4	WNW	1.2	1.2	1.2	-0.8	29.38	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	3.3	0.6	15	5
29/12/2020	21:20	1.2	1.2	1.1	92	0.0	1	SW	0.08	4	SSE	1.2	1.1	1.1	-0.9	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	3.3	0.0	15	5
29/12/2020	21:25	1.1	1.2	1.1	92	0.0	2	S	0.17	5	S	0.7	1.0	0.6	-1.4	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	3.3	0.0	15	5
29/12/2020	21:30	1.1	1.1	1.1	92	-0.1	3	SW	0.25	6	S	-0.3	0.9	-0.4	-2.4	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7				

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
29/12/2020	22:10	0.8	0.8	0.8	93	-0.2	2	W	0.17	6	WNW	0.3	0.7	0.2	-1.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	3.3	0.6	15	5
29/12/2020	22:15	0.8	0.8	0.8	93	-0.2	4	WNW	0.33	8	W	-1.2	0.8	-1.3	-3.3	29.39	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	22:20	0.8	0.9	0.8	93	-0.2	4	WNW	0.33	8	NW	-1.2	0.8	-1.3	-3.3	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	22:25	0.9	0.9	0.8	93	-0.1	4	W	0.33	8	WNW	-1.1	0.9	-1.2	-3.2	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	22:30	1.0	1.0	0.9	93	0.0	4	W	0.33	7	W	-1.0	0.9	-1.1	-3.1	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	22:35	1.1	1.1	1.0	93	0.1	5	WNW	0.42	9	WNW	-1.4	1.1	-1.5	-3.4	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	1.1	15	5
29/12/2020	22:40	1.2	1.2	1.1	93	0.2	3	WNW	0.25	8	NW	-0.2	1.1	-0.2	-2.2	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	22:45	1.2	1.2	1.2	93	0.2	5	WNW	0.42	9	WNW	-1.4	1.1	-1.4	-3.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	1.1	15	5
29/12/2020	22:50	1.2	1.3	1.2	93	0.2	4	WNW	0.33	7	W	-0.8	1.2	-0.8	-2.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	1.1	15	5
29/12/2020	22:55	1.3	1.3	1.2	92	0.1	2	W	0.17	5	WNW	0.8	1.2	0.8	-1.2	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.1	3.3	0.6	15	5
29/12/2020	23:00	1.2	1.3	1.2	92	0.1	1	SW	0.08	4	SW	1.2	1.2	1.2	-0.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-1.7	3.3	0.6	15	5
29/12/2020	23:05	1.2	1.3	1.2	92	0.1	1	S	0.08	3	SSE	1.2	1.2	1.2	-0.8	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-1.7	3.3	-0.6	15	5
29/12/2020	23:10	1.2	1.2	1.2	92	0.0	1	S	0.08	3	SSE	1.2	1.1	1.1	-0.9	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-2.2	3.3	-0.6	15	5
29/12/2020	23:15	1.1	1.2	1.1	92	-0.1	2	S	0.17	4	SW	0.6	0.9	0.5	-1.5	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-2.2	3.3	0.0	15	5
29/12/2020	23:20	1.0	1.1	1.0	92	-0.2	2	SW	0.17	5	W	0.5	0.9	0.4	-1.6	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-2.2	3.3	0.0	15	5
29/12/2020	23:25	0.9	1.0	0.9	92	-0.2	1	SW	0.08	3	W	0.9	0.8	0.8	-1.2	29.40	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	2.2	-2.2	3.3	0.0	15	5
29/12/2020	23:30	0.9	0.9	0.9	92	-0.3	2	SW	0.17	4	SW	0.4	0.8	0.3	-1.7	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-2.2	3.3	0.0	15	5
29/12/2020	23:35	0.8	0.9	0.8	92	-0.3	2	SW	0.17	6	WSW	0.3	0.7	0.2	-1.8	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-2.2	3.3	0.0	15	5
29/12/2020	23:40	0.8	0.8	0.8	92	-0.3	2	WSW	0.17	8	WSW	0.3	0.7	0.2	-1.8	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
29/12/2020	23:45	0.8	0.8	0.8	93	-0.2	3	W	0.25	6	WNW	-0.6	0.8	-0.6	-2.6	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
29/12/2020	23:50	0.9	0.9	0.8	93	-0.1	4	W	0.33	10	WNW	-1.2	0.8	-1.2	-3.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	1.1	15	5
29/12/2020	23:55	0.9	0.9	0.9	93	-0.1	5	W	0.42	9	W	-1.6	0.9	-1.7	-3.7	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	1.1	15	5
30/12/2020	00:00	1.1	1.1	0.9	92	-0.1	4	WNW	0.33	7	W	-0.9	0.9	-1.1	-3.1	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	1.1	15	5
30/12/2020	00:05	1.1	1.1	1.1	92	0.0	4	W	0.33	8	W	-0.9	1.0	-1.0	-3.0	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	1.1	15	5
30/12/2020	00:10	1.2	1.2	1.1	92	0.0	4	W	0.33	8	W	-0.8	1.1	-0.9	-2.9	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	1.1	15	5
30/12/2020	00:15	1.3	1.3	1.2	92	0.1	6	WNW	0.50	10	WNW	-1.7	1.2	-1.7	-3.7	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	1.1	15	5
30/12/2020	00:20	1.3	1.3	1.2	92	0.2	5	WNW	0.42	9	W	-1.2	1.3	-1.2	-3.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	1.1	15	5
30/12/2020	00:25	1.3	1.4	1.3	91	0.0	3	WNW	0.25	6	WNW	-0.1	1.2	-0.2	-2.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	15	5
30/12/2020	00:30	1.3	1.3	1.3	91	0.0	3	WNW	0.25	6	W	-0.1	1.2	-0.2	-2.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	15	5
30/12/2020	00:35	1.3	1.3	1.3	91	0.0	4	WNW	0.33	7	WNW	-0.7	1.2	-0.8	-2.8	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	1.1	15	5
30/12/2020	00:40	1.3	1.3	1.2	91	0.0	2	W	0.17	6	WNW	0.8	1.2	0.7	-1.3	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	00:45	1.2	1.3	1.2	91	-0.1	3	WNW	0.25	6	WNW	-0.1	1.1	-0.2	-2.2	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	00:50	1.2	1.2	1.2	91	-0.1	2	W	0.17	4	W	0.7	1.1	0.6	-1.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.0	15	5
30/12/2020	00:55	1.2	1.2	1.1	91	-0.1	3	WNW	0.25	5	WNW	-0.2	1.1	-0.3	-2.3	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	01:00	1.1	1.1	1.1	91	-0.2	2	WSW	0.17	5	WNW	0.7	1.0	0.6	-1.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	01:05	1.1	1.1	1.1	91	-0.2	2	W	0.17	4	W	0.6	0.9	0.5	-1.5	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	01:10	1.0	1.1	1.0	91	-0.3	2	SW	0.17	5	W	0.5	0.9	0.4	-1.6	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	01:15	0.9	1.0	0.9	92	-0.2	2	W	0.17	5	SW	0.4	0.8	0.3	-1.7	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	01:20	0.9	1.0	0.9	92	-0.2	2	W	0.17	8	W	0.4	0.8	0.3	-1.7	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	01:25	1.0	1.0	0.9	92	-0.2	3	W	0.25	6	W	-0.3	0.9	-0.4	-2.4	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	15	5
30/12/2020	01:30	1.0	1.0	0.9	92	-0.2	2	WSW	0.17	6	WSW	0.5	0.9	0.4	-1.6	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.6	15	5
30/12/2020	01:35	1.0	1.0	0.9	92	-0.2	4	WNW	0.33	8	WNW	-1.0	0.9	-1.1	-3.1	29.41	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7</					

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
30/12/2020	02:15	1.7	1.7	1.7	89	0.1	8	WNW	0.67	13	WNW	-1.9	1.7	-1.9	-3.8	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.1	15	5
30/12/2020	02:20	1.7	1.8	1.7	89	0.1	8	WNW	0.67	12	W	-1.9	1.7	-1.9	-3.8	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.1	15	5
30/12/2020	02:25	1.7	1.7	1.7	89	0.1	8	WNW	0.67	13	WNW	-1.9	1.7	-1.9	-3.8	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.1	15	5
30/12/2020	02:30	1.7	1.7	1.7	89	0.0	8	WNW	0.67	14	WNW	-1.9	1.6	-2.0	-3.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.1	15	5
30/12/2020	02:35	1.7	1.7	1.7	89	0.0	7	WNW	0.58	12	WNW	-1.6	1.6	-1.7	-3.6	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.1	15	5
30/12/2020	02:40	1.7	1.7	1.6	89	0.0	8	WNW	0.67	12	WNW	-1.9	1.6	-2.0	-3.8	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.1	15	5
30/12/2020	02:45	1.7	1.7	1.7	89	0.0	7	WNW	0.58	10	W	-1.6	1.6	-1.7	-3.6	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.1	15	5
30/12/2020	02:50	1.7	1.7	1.7	89	0.0	6	WNW	0.50	10	WNW	-1.2	1.6	-1.3	-3.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.7	15	5
30/12/2020	02:55	1.7	1.7	1.7	89	0.1	6	WNW	0.50	9	WNW	-1.2	1.7	-1.2	-3.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.7	15	5
30/12/2020	03:00	1.7	1.8	1.7	88	-0.1	7	WNW	0.58	10	WNW	-1.6	1.7	-1.6	-3.6	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.7	15	5
30/12/2020	03:05	1.8	1.8	1.7	88	0.1	7	WNW	0.58	10	WNW	-1.4	1.8	-1.4	-3.4	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.7	15	5
30/12/2020	03:10	1.8	1.8	1.8	88	0.1	6	WNW	0.50	9	W	-1.0	1.8	-1.1	-3.0	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.7	15	5
30/12/2020	03:15	1.9	1.9	1.8	88	0.1	4	WNW	0.33	8	WNW	0.0	1.8	-0.1	-2.0	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.7	15	5
30/12/2020	03:20	1.8	1.9	1.8	88	0.1	3	WNW	0.25	8	W	0.6	1.8	0.5	-1.4	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	03:25	1.8	1.9	1.8	88	0.1	4	WNW	0.33	8	WNW	-0.1	1.8	-0.1	-2.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	03:30	1.8	1.8	1.8	88	0.0	5	WNW	0.42	8	WNW	-0.7	1.7	-0.7	-2.7	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	03:35	1.7	1.8	1.7	88	-0.1	4	WNW	0.33	7	W	-0.2	1.7	-0.2	-2.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	03:40	1.7	1.7	1.7	88	-0.1	4	WNW	0.33	7	W	-0.3	1.6	-0.3	-2.3	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	03:45	1.7	1.7	1.6	88	-0.1	2	WNW	0.17	4	WNW	1.3	1.6	1.2	-0.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	03:50	1.6	1.7	1.6	88	-0.2	3	W	0.25	7	W	0.3	1.4	0.2	-1.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	03:55	1.6	1.6	1.5	88	-0.2	3	WNW	0.25	6	WNW	0.3	1.4	0.2	-1.8	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	04:00	1.5	1.6	1.4	88	-0.3	3	WNW	0.25	6	WNW	0.2	1.4	0.1	-1.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	04:05	1.4	1.5	1.4	88	-0.3	3	WNW	0.25	5	WNW	0.2	1.3	0.1	-1.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	04:10	1.4	1.4	1.4	88	-0.4	2	W	0.17	5	WNW	0.9	1.3	0.8	-1.2	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	04:15	1.4	1.4	1.3	89	-0.2	3	WNW	0.25	6	WNW	0.1	1.3	-0.1	-2.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	04:20	1.3	1.4	1.3	89	-0.3	3	WNW	0.25	7	NW	0.0	1.2	-0.1	-2.1	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	04:25	1.3	1.3	1.3	89	-0.3	3	WNW	0.25	7	NW	-0.1	1.2	-0.2	-2.2	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	04:30	1.3	1.3	1.2	89	-0.3	2	WNW	0.17	4	WNW	0.8	1.2	0.7	-1.3	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	04:35	1.2	1.3	1.2	89	-0.4	1	SW	0.08	3	SSW	1.2	1.1	1.1	-0.9	29.43	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	04:40	1.2	1.3	1.2	89	-0.4	1	SW	0.08	3	SSE	1.2	1.1	1.1	-0.9	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	04:45	1.1	1.2	1.1	89	-0.5	1	SW	0.08	3	W	1.1	1.0	1.0	-1.0	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	04:50	1.1	1.2	1.1	89	-0.6	1	W	0.08	4	WSW	1.1	0.9	0.9	-1.1	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	04:55	1.0	1.1	1.0	89	-0.6	1	W	0.08	3	NW	1.0	0.9	0.9	-1.1	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	05:00	1.0	1.0	0.9	90	-0.5	1	ESE	0.08	2	ESE	1.0	0.9	0.9	-1.1	29.42	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
30/12/2020	06:20	0.4	0.4	0.4	92	-0.8	3	SW	0.25	6	S	-1.1	0.3	-1.1	-3.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.0	15	5
30/12/2020	06:25	0.4	0.4	0.4	93	-0.6	3	S	0.25	9	SW	-1.0	0.4	-1.1	-3.1	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	06:30	0.4	0.5	0.4	93	-0.6	2	SSE	0.17	4	SE	-0.1	0.4	-0.2	-2.2	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	06:35	0.5	0.5	0.4	93	-0.5	3	SSE	0.25	5	SSE	-0.9	0.4	-1.0	-3.0	29.44	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.0	15	5
30/12/2020	06:40	0.5	0.5	0.4	93	-0.5	2	S	0.17	3	SSE	0.0	0.4	-0.1	-2.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	06:45	0.5	0.5	0.4	93	-0.5	2	SSW	0.17	4	SSW	0.0	0.4	-0.1	-2.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	06:50	0.6	0.6	0.5	93	-0.4	1	W	0.08	4	SSW	0.6	0.5	0.5	-1.5	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	06:55	0.5	0.6	0.5	93	-0.5	1	SW	0.08	3	SSW	0.5	0.4	0.4	-1.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	0.0	15	5
30/12/2020	07:00	0.5	0.6	0.5	93	-0.5	1	SW	0.08	3	SW	0.5	0.4	0.4	-1.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	0.0	15	5
30/12/2020	07:05	0.5	0.5	0.4	93	-0.5	2	W	0.17	5	W	0.0	0.4	-0.1	-2.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	0.0	15	5
30/12/2020	07:10	0.5	0.5	0.4	93	-0.5	2	W	0.17	5	WSW	0.0	0.4	-0.1	-2.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	07:15	0.5	0.5	0.4	94	-0.4	2	SW	0.17	6	SSW	0.0	0.4	-0.1	-2.1	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	07:20	0.5	0.6	0.5	94	-0.4	1	WNW	0.08	4	SW	0.5	0.4	0.4	-1.6	29.45	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	07:25	0.6	0.6	0.5	94	-0.3	1	WSW	0.08	4	NW	0.6	0.5	0.5	-1.5	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	07:30	0.6	0.6	0.5	94	-0.3	3	W	0.25	7	W	-0.9	0.5	-0.9	-2.9	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.6	15	5
30/12/2020	07:35	0.7	0.7	0.6	94	-0.2	3	WNW	0.25	6	WNW	-0.7	0.6	-0.8	-2.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	07:40	0.7	0.7	0.7	94	-0.1	1	W	0.08	4	WSW	0.7	0.7	0.7	-1.3	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	07:45	0.7	0.8	0.7	94	-0.1	2	W	0.17	5	WSW	0.2	0.7	0.2	-1.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.6	15	5
30/12/2020	07:50	0.8	0.8	0.7	94	-0.1	2	W	0.17	4	WSW	0.3	0.7	0.2	-1.8	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.6	15	5
30/12/2020	07:55	0.8	0.8	0.8	94	-0.1	1	WSW	0.08	4	W	0.8	0.7	0.7	-1.3	29.46	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.6	15	5
30/12/2020	08:00	0.8	0.8	0.8	94	0.0	1	SW	0.08	5	W	0.8	0.8	0.8	-1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	15	5
30/12/2020	08:05	0.8	0.8	0.8	94	0.0	1	SW	0.08	4	SW	0.8	0.8	0.8	-1.2	29.47	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.6	15	5
30/12/2020	08:10	0.8	0.8	0.8	94	0.0	1	SW	0.08	3	SSW	0.8	0.8	0.8	-1.2	29.47	0.0	0.0	3	0.02	5	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.6	15	5
30/12/2020	08:15	0.8	0.8	0.8	94	0.0	2	SSW	0.17	3	SSW	0.3	0.8	0.3	-1.6	29.47	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-1.7	3.3	0.6	15	5
30/12/2020	08:20	0.9	0.9	0.8	95	0.2	2	SW	0.17	5	SW	0.4	0.8	0.3	-1.6	29.47	0.0	0.0	2	0.01	5	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-1.1	3.3	1.1	15	5
30/12/2020	08:25	0.9	0.9	0.8	95	0.2	2	SSW	0.17	4	NW	0.4	0.8	0.3	-1.6	29.48	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-1.1	3.3	1.1	15	5
30/12/2020	08:30	0.9	0.9	0.9	95	0.2	2	SSE	0.17	4	SSE	0.4	0.9	0.4	-1.5	29.48	0.0	0.0	4	0.03	5	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	08:35	1.0	1.0	0.9	95	0.3	3	SSE	0.25	6	S	-0.3	0.9	-0.4	-2.3	29.48	0.0	0.0	6	0.04	7	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-1.1	3.3	1.1	15	5
30/12/2020	08:40	1.1	1.1	1.0	95	0.3	3	SSE	0.25	6	S	-0.3	1.0	-0.3	-2.2	29.48	0.0	0.0	8	0.06	9	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.6	15	5
30/12/2020	08:45	1.1	1.1	1.0	95	0.3	3	S	0.25	5	SSW	-0.3	1.0	-0.3	-2.1	29.48	0.0	0.0	12	0.09	14	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	1.1	15	5
30/12/2020	08:50	1.1	1.1	1.0	95	0.4	3	S	0.25	6	S	-0.2	1.1	-0.3	-2.0	29.48	0.0	0.0	17	0.12	19	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.1	15	5
30/12/2020	08:55	1.1	1.1	1.1	95	0.4	3	SSW	0.25	8	SW	-0.2	1.1	-0.3	-1.9	29.48	0.0	0.0	24	0.17	26	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-0.6	3.3	1.1	15	5
30/12/2020	09:00	1.1	1.2	1.1	95	0.4	3	SW	0.25	7	SSW	-0.2	1.1	-0.3	-1.9	29.48	0.0	0.0	28	0.20	30	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.7	15	5
30/12/2020	09:05	1.2	1.2	1.1	95	0.5	3	SSW	0.25	6	S	-0.2	1.1	-0.2	-1.8	29.48	0.0	0.0	33	0.24	35	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-0.6	3.3	1.7	15	5
30/12/2020	09:10																																	

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
30/12/2020	10:25	1.7	1.7	1.6	94	0.9	4	WNW	0.33	8	WSW	-0.2	1.7	-0.2	0.4	29.49	0.0	0.0	101	0.72	105	0.0	0.00	0	0.06	0.00	0.00	82	1.7	0.0	3.3	2.8	15	5	
30/12/2020	10:30	1.8	1.8	1.7	94	0.9	3	NW	0.25	5	W	0.5	1.8	0.5	1.2	29.49	0.0	0.0	100	0.72	102	0.0	0.00	0	0.06	0.00	0.00	82	1.7	0.0	3.3	2.8	15	5	
30/12/2020	10:35	1.9	1.9	1.8	94	1.0	4	WNW	0.33	9	W	0.0	1.9	0.0	0.7	29.49	0.0	0.0	97	0.70	98	0.0	0.00	0	0.06	0.00	0.00	82	1.7	0.6	3.3	2.8	15	5	
30/12/2020	10:40	2.0	2.0	1.9	94	1.1	4	WNW	0.33	9	WNW	0.1	2.0	0.1	0.8	29.48	0.0	0.0	97	0.70	97	0.0	0.00	0	0.06	0.00	0.00	82	1.7	0.6	3.3	2.8	15	5	
30/12/2020	10:45	2.1	2.1	2.0	94	1.2	4	WNW	0.33	10	WNW	0.2	2.1	0.2	1.1	29.48	0.0	0.0	101	0.72	104	0.0	0.00	0	0.06	0.00	0.00	82	1.7	0.6	3.3	3.3	14	5	
30/12/2020	10:50	2.2	2.2	2.1	93	1.2	4	WNW	0.33	6	NW	0.3	2.2	0.3	1.2	29.49	0.0	0.0	102	0.73	105	0.0	0.00	0	0.06	0.00	0.00	82	1.7	0.6	3.3	3.3	14	5	
30/12/2020	10:55	2.2	2.2	2.1	93	1.2	2	WNW	0.17	5	WNW	1.9	2.2	1.9	2.7	29.49	0.0	0.0	95	0.68	97	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	3.3	14	5	
30/12/2020	11:00	2.2	2.3	2.2	93	1.2	2	NW	0.17	4	WNW	1.9	2.2	1.9	2.6	29.49	0.0	0.0	93	0.67	93	0.0	0.00	0	0.06	0.00	0.03	82	1.7	0.6	3.3	3.3	14	5	
30/12/2020	11:05	2.3	2.3	2.2	92	1.1	3	WNW	0.25	6	NW	1.1	2.2	1.1	1.8	29.49	0.0	0.0	94	0.67	95	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	3.3	14	5	
30/12/2020	11:10	2.3	2.3	2.3	92	1.2	4	NW	0.33	8	NW	0.5	2.3	0.4	1.3	29.49	0.0	0.0	97	0.70	98	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	3.3	13	5	
30/12/2020	11:15	2.3	2.3	2.3	92	1.2	5	NW	0.42	8	WNW	0.0	2.3	-0.1	0.8	29.49	0.0	0.0	100	0.72	100	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	3.3	13	5	
30/12/2020	11:20	2.3	2.4	2.3	91	1.0	5	WNW	0.42	9	WNW	0.0	2.3	-0.1	0.9	29.49	0.0	0.0	103	0.74	104	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	3.3	13	5	
30/12/2020	11:25	2.4	2.4	2.3	91	1.1	6	WNW	0.50	10	W	-0.3	2.3	-0.4	0.6	29.49	0.0	0.0	107	0.77	109	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	3.3	12	5	
30/12/2020	11:30	2.3	2.4	2.3	91	1.0	8	WNW	0.67	11	WNW	-1.1	2.3	-1.2	-0.2	29.49	0.0	0.0	109	0.78	111	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	2.8	11	5	
30/12/2020	11:35	2.3	2.4	2.3	91	1.0	6	WNW	0.50	10	W	-0.4	2.3	-0.5	0.4	29.49	0.0	0.0	104	0.75	104	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	2.8	10	5	
30/12/2020	11:40	2.3	2.4	2.3	91	1.0	5	WNW	0.42	9	W	0.0	2.3	-0.1	0.9	29.49	0.0	0.0	107	0.77	109	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	2.8	7	5	
30/12/2020	11:45	2.3	2.4	2.3	91	1.0	5	WNW	0.42	10	WNW	0.0	2.3	-0.1	1.1	29.49	0.0	0.0	111	0.80	111	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	2.8	4	5	
30/12/2020	11:50	2.3	2.4	2.3	91	1.0	6	W	0.50	13	W	-0.4	2.3	-0.5	0.6	29.49	0.0	0.0	110	0.79	111	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.1	3.3	2.8	3	5	
30/12/2020	11:55	2.4	2.4	2.3	91	1.1	6	W	0.50	12	WNW	-0.3	2.3	-0.4	0.7	29.48	0.0	0.0	112	0.80	114	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.7	3.3	3.3	2	5	
30/12/2020	12:00	2.4	2.4	2.4	91	1.1	6	W	0.50	12	W	-0.3	2.3	-0.4	0.8	29.49	0.0	0.0	116	0.83	116	0.0	0.00	0	0.06	0.00	0.05	82	1.7	1.7	3.3	3.3	1	5	
30/12/2020	12:05	2.4	2.4	2.4	91	1.1	7	WNW	0.58	11	WNW	-0.7	2.4	-0.7	0.4	29.49	0.0	0.0	114	0.82	114	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.7	3.3	3.3	0	5	
30/12/2020	12:10	2.5	2.5	2.4	91	1.2	8	WNW	0.67	14	NW	-0.9	2.4	-1.0	0.1	29.49	0.2	0.0	112	0.80	113	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.7	3.3	3.3	0	5	
30/12/2020	12:15	2.5	2.5	2.4	91	1.2	7	WNW	0.58	11	WNW	-0.6	2.4	-0.7	0.4	29.48	0.0	0.0	107	0.77	109	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.7	3.3	3.3	0	5	
30/12/2020	12:20	2.5	2.5	2.5	91	1.2	6	WNW	0.50	11	WNW	-0.2	2.4	-0.3	0.7	29.48	0.0	0.0	103	0.74	104	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.7	3.3	3.3	0	5	
30/12/2020	12:25	2.5	2.6	2.5	91	1.2	7	WNW	0.58	12	W	-0.6	2.4	-0.7	0.3	29.49	0.0	0.0	104	0.75	105	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.7	3.3	3.3	0	5	
30/12/2020	12:30	2.6	2.6	2.5	91	1.2	7	W	0.58	11	WNW	-0.6	2.5	-0.6	0.3	29.49	0.0	0.0	102	0.73	104	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.7	3.3	3.3	0	5	
30/12/2020	12:35	2.6	2.6	2.5	91	1.2	7	WNW	0.58	12	WNW	-0.6	2.5	-0.6	0.3	29.48	0.0	0.0	99	0.71	100	0.0	0.00	0	0.06	0.00	0.00	82	1.7	1.7	3.3	2.8	0	5	
30/12/2020	12:40	2.5	2.6	2.5	91	1.2	6	W	0.50	11	W	-0.2	2.4	-0.3	0.6	29.48	0.0	0.0	97	0.70	98	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.7	3.3	2.8	0	5	
30/12/2020	12:45	2.6	2.6	2.5	91	1.2	7	W	0.58	11	WNW	-0.6	2.5	-0.6	0.2	29.49	0.0	0.0	93	0.67	95	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.7	3.3	2.8	0	5	
30/12/2020	12:50	2.5	2.6	2.5	91	1.2	6	WNW	0.50	11	W	-0.2	2.4	-0.3	0.4	29.48	0.0	0.0	90	0.65	91	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.7	3.3	2.8	0	5	
30/12/2020	12:55	2.6	2.6	2.5	90	1.1	4	WNW	0.33	7	WNW	0.8	2.5	0.7	1.3	29.48	0.0	0.0	87	0.62	88	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.7	3.3	3.3	0	5	
30/12/2020	13:00	2.5	2.6	2.5	90	1.0	7	WNW	0.58	12	WNW	-0.6	2.4	-0.7	-0.1	29.48	0.0	0.0	85	0.61	86	0.0	0.00	0	0.06	0.00	0.05	81	1.7	1.7	3.3	2.8	0	5	
30/12/2020	13:05	2.6	2.6	2.6	90	1.1	7	WNW	0.58	13	WSW	-0.6	2.5	-0.6	-0.1	29.48	0.0	0.0	83	0.59	84	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.1	3.3	2.8	0	5	
30/12/2020	13:10	2.6	2.6	2.6	90	1.1	7	WNW	0.58	11	W	-0.6	2.5	-0.6	-0.1	29.48	0.0	0.0	81	0.58	81	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.1	3.3	2.8	0	5	
30/12/2020	13:15	2.6	2.6	2.6	90	1.1	6	WNW	0.50	10	WNW	-0.2	2.5	-0.2	0.3	29.48	0.0	0.0	81	0.58	81	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.7	3.3	2.8	0	5	
30/12/2020	13:20	2.6	2.6	2.6	90	1.1	6	WNW	0.50	14	W	-0.1	2.6	-0.2	0.3	29.48	0.0	0.0	81	0.58	81	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.7	3.3	2.8	0	5	
30/12/2020	13:25	2.6	2.6	2.6	90	1.1	5	W	0.42	12	WNW	0.3	2.6	0.3	0.8	29.48	0.0	0.0	81	0.58	81	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.1	3.3	2.8	0	5	
30/12/2020	13:30	2.6	2.6	2.6	89	1.0	7	WNW	0.58	11	NW	-0.4	2.6	-0.5	-0.1	29.48	0.0	0.0	81	0.58	81	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.1	3.3	2.8	0	5	
30/12/2020	13:35	2.6	2.6	2.6	89	1.0	6	WNW	0.50	11	WSW	-0.1	2.6	-0.2	0.2	29.49	0.0	0.0	78	0.56	79	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.1	3.3	2.8	0	5	
30/12/2020	13:40	2.6	2.6	2.6	89	0.9	8	W	0.67	15	W	-0.9	2.5	-0.9	-0.7	29.49	0.0	0.0	74	0.53	76	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.1	3.3	2.8	0	5	
30/12/2020	13:45	2.6	2.6	2.6	88	0.8	6	WNW	0.50	12	WNW	-0.2	2.5	-0.2	0.1	29.49	0.0	0.0	72	0.52	72	0.0	0.00	0	0.06	0.00	0.00	81	1.7	1.1	3.3	2.8	0	5	
30/12/2020	13:50	2.6	2.6	2.6	88																														

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
30/12/2020	14:30	2.2	2.3	2.2	90	0.7	6	WNW	0.50	11	WNW	-0.6	2.1	-0.7	-2.2	29.50	0.0	0.0	39	0.28	40	0.0	0.00	0	0.06	0.00	0.00	81	2.2	0.6	3.3	2.2	0	5
30/12/2020	14:35	2.2	2.2	2.2	90	0.7	7	WNW	0.58	12	WNW	-1.0	2.1	-1.1	-2.6	29.49	0.0	0.0	35	0.25	37	0.0	0.00	0	0.06	0.00	0.00	81	2.2	0.6	3.3	2.2	0	5
30/12/2020	14:40	2.1	2.2	2.1	90	0.6	6	W	0.50	10	W	-0.7	2.1	-0.7	-2.3	29.49	0.0	0.0	35	0.25	35	0.0	0.00	0	0.06	0.00	0.00	81	2.2	0.0	3.3	1.7	0	5
30/12/2020	14:45	2.0	2.1	2.0	90	0.5	6	W	0.50	11	W	-0.8	1.9	-0.9	-2.5	29.49	0.0	0.0	35	0.25	35	0.0	0.00	0	0.06	0.00	0.00	81	2.2	0.0	3.3	1.7	0	5
30/12/2020	14:50	1.9	2.1	1.9	90	0.5	6	WNW	0.50	11	W	-0.9	1.9	-0.9	-2.5	29.49	0.0	0.0	37	0.27	37	0.0	0.00	0	0.06	0.00	0.00	81	2.2	0.0	3.3	1.7	0	5
30/12/2020	14:55	1.9	2.0	1.9	90	0.5	5	WNW	0.42	9	WNW	-0.4	1.9	-0.5	-2.1	29.49	0.0	0.0	37	0.27	37	0.0	0.00	0	0.06	0.00	0.00	81	2.2	0.6	3.3	1.7	0	5
30/12/2020	15:00	1.9	1.9	1.9	90	0.4	5	WNW	0.42	10	WNW	-0.5	1.8	-0.6	-2.2	29.49	0.0	0.0	33	0.24	35	0.0	0.00	0	0.06	0.00	0.03	81	2.2	0.0	3.3	1.7	0	5
30/12/2020	15:05	1.8	1.9	1.8	91	0.5	3	WNW	0.25	8	WNW	0.6	1.8	0.5	-1.2	29.50	0.0	0.0	26	0.19	28	0.0	0.00	0	0.06	0.00	0.00	81	2.2	0.0	3.3	1.7	0	5
30/12/2020	15:10	1.8	1.8	1.8	91	0.5	3	W	0.25	6	WNW	0.5	1.7	0.4	-1.3	29.50	0.0	0.0	19	0.14	21	0.0	0.00	0	0.06	0.00	0.00	81	2.2	0.0	3.3	1.1	0	5
30/12/2020	15:15	1.7	1.8	1.7	91	0.4	3	W	0.25	8	WSW	0.4	1.7	0.4	-1.4	29.49	0.0	0.0	16	0.11	18	0.0	0.00	0	0.06	0.00	0.00	82	2.2	0.0	3.3	1.1	0	5
30/12/2020	15:20	1.6	1.7	1.6	91	0.3	5	W	0.42	8	WNW	-0.8	1.6	-0.9	-2.7	29.50	0.0	0.0	15	0.11	16	0.0	0.00	0	0.06	0.00	0.00	82	2.2	0.0	3.3	1.1	0	5
30/12/2020	15:25	1.6	1.7	1.6	91	0.3	4	W	0.33	7	WNW	-0.3	1.6	-0.4	-2.2	29.50	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	82	2.2	0.0	3.3	1.1	0	5
30/12/2020	15:30	1.6	1.6	1.6	91	0.2	3	WNW	0.25	8	W	0.3	1.5	0.2	-1.6	29.50	0.0	0.0	14	0.10	16	0.0	0.00	0	0.06	0.00	0.00	82	2.2	0.0	3.3	1.1	0	5
30/12/2020	15:35	1.5	1.6	1.5	91	0.2	3	NW	0.25	5	NW	0.2	1.4	0.2	-1.7	29.50	0.0	0.0	13	0.09	14	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-0.6	3.3	1.1	0	5
30/12/2020	15:40	1.4	1.6	1.4	91	0.1	3	W	0.25	6	WNW	0.2	1.4	0.1	-1.8	29.50	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-0.6	3.3	0.6	0	5
30/12/2020	15:45	1.4	1.5	1.4	91	0.1	3	WNW	0.25	5	W	0.2	1.4	0.1	-1.8	29.50	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	82	2.2	-0.6	3.3	0.6	0	5
30/12/2020	15:50	1.4	1.4	1.4	92	0.2	4	NW	0.33	7	NW	-0.6	1.3	-0.6	-2.6	29.50	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-0.6	3.3	0.6	0	5
30/12/2020	15:55	1.3	1.4	1.3	92	0.2	3	NW	0.25	6	WNW	0.0	1.3	-0.1	-2.0	29.50	0.0	0.0	6	0.04	7	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-0.6	3.3	0.6	0	5
30/12/2020	16:00	1.3	1.4	1.3	91	0.0	4	WNW	0.33	8	WNW	-0.7	1.2	-0.8	-2.9	29.50	0.0	0.0	1	0.01	5	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-0.6	3.3	0.6	0	5
30/12/2020	16:05	1.2	1.3	1.2	91	-0.1	1	W	0.08	4	WNW	1.2	1.1	1.1	-0.9	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	0	5
30/12/2020	16:10	0.9	1.2	0.9	92	-0.2	1	SE	0.08	5	WSW	0.9	0.8	0.8	-1.2	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.0	0	5
30/12/2020	16:15	0.7	0.9	0.7	92	-0.4	1	SE	0.08	3	SSE	0.7	0.6	0.6	-1.4	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.0	1	5
30/12/2020	16:20	0.8	0.8	0.7	93	-0.2	2	SW	0.17	6	SSW	0.3	0.7	0.2	-1.8	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	1	5
30/12/2020	16:25	0.9	0.9	0.8	92	-0.2	2	NW	0.17	5	NW	0.4	0.8	0.3	-1.7	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	1	5
30/12/2020	16:30	0.8	0.9	0.8	92	-0.3	2	NW	0.17	5	WNW	0.3	0.7	0.2	-1.8	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.0	1	5
30/12/2020	16:35	0.9	0.9	0.8	92	-0.3	2	W	0.17	4	NW	0.4	0.8	0.3	-1.8	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	1	5
30/12/2020	16:40	0.9	0.9	0.8	92	-0.3	3	WNW	0.25	5	WSW	-0.5	0.8	-0.6	-2.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	1	5
30/12/2020	16:45	0.9	1.0	0.9	91	-0.4	2	WNW	0.17	4	W	0.4	0.8	0.3	-1.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	1	5
30/12/2020	16:50	0.9	0.9	0.9	91	-0.4	2	W	0.17	5	W	0.4	0.8	0.3	-1.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	1	5
30/12/2020	16:55	0.9	1.0	0.9	91	-0.4	2	WSW	0.17	5	W	0.4	0.8	0.3	-1.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.1	3.3	0.6	1	5
30/12/2020	17:00	0.8	0.9	0.8	91	-0.5	1	WNW	0.08	2	WSW	0.8	0.7	0.7	-1.4	29.50	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.0	1	5
30/12/2020	17:05	0.8	0.8	0.8	91	-0.5	2	W	0.17	3	NW	0.3	0.7	0.2	-1.8	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.0	1	5
30/12/2020	17:10	0.8	0.8	0.8	90	-0.7	1	SW	0.08	3	SW	0.8	0.7	0.7	-1.4	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	81	1.7	-1.7	3.3	0.0	1	5
30/12/2020	17:15	0.7	0.8	0.7	90	-0.8	2	WNW	0.17	4	NW	0.2	0.6	0.1	-2.0	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	1	5
30/12/2020	17:20	0.6	0.7	0.6	91	-0.7	4	NW	0.33	8	NW	-1.5	0.5	-1.6	-3.7	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	1	5
30/12/2020	17:25	0.8	0.8	0.6	90	-0.7	4	NW	0.33	7	W	-1.3	0.7	-1.4	-3.4	29.51	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.0	1	5
30/12/2020	17:30	0.7	0.8	0.6	91	-0.6	3	NW	0.25	5	WNW	-0.7	0.6	-0.8	-2.9	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	1	5
30/12/2020	17:35	0.5	0.6	0.5	91	-0.8	1	W	0.08	3	W	0.5	0.4	0.4	-1.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	-0.6	2	5
30/12/2020	17:40	0.4	0.5	0.4	92	-0.7	1	SW	0.08	3	W	0.4	0.4	0.4	-1.7	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	-0.6	2	5
30/12/2020	17:45	0.3	0.4	0.3	92	-0.8	1	S	0.08	3	SSW	0.3	0.3	0.3	-1.8	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	2	5
30/12/2020	17:50	0.1	0.3	0.1	92	-1.1	1	SE	0.08	2	SW	0.1	0.0	0.0	-2.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-1.1	2	5
30/12/2020	17:55	-0.1	0.1	-0.2	93	-1.1	2	SSE	0.17	3	SSE	-0.7	-0.2	-0.8	-2.8	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	2	5
30/																																		

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
30/12/2020	18:35	0.3	0.4	0.2	89	-1.3	2	NW	0.17	4	NW	-0.3	0.2	-0.4	-2.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	3	5
30/12/2020	18:40	0.6	0.6	0.3	88	-1.2	3	W	0.25	6	WNW	-0.9	0.4	-1.0	-3.1	29.52	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	3	5
30/12/2020	18:45	0.7	0.7	0.6	87	-1.2	3	W	0.25	6	WNW	-0.7	0.6	-0.8	-2.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.0	3	5
30/12/2020	18:50	0.7	0.8	0.7	87	-1.2	3	WNW	0.25	6	W	-0.7	0.6	-0.8	-2.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.1	3.3	0.0	3	5
30/12/2020	18:55	0.7	0.7	0.7	87	-1.2	5	WNW	0.42	7	W	-1.9	0.6	-2.1	-4.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	2	5
30/12/2020	19:00	0.6	0.7	0.6	88	-1.2	4	WNW	0.33	6	WNW	-1.6	0.4	-1.7	-3.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	2	5
30/12/2020	19:05	0.4	0.6	0.4	88	-1.3	4	W	0.33	6	WNW	-1.7	0.3	-1.8	-3.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	2	5
30/12/2020	19:10	0.4	0.4	0.4	88	-1.4	5	WNW	0.42	7	WNW	-2.3	0.3	-2.4	-4.5	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	0.0	1	5
30/12/2020	19:15	0.3	0.4	0.3	89	-1.3	4	WNW	0.33	8	WNW	-1.8	0.2	-1.9	-4.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-1.7	3.3	-0.6	1	5
30/12/2020	19:20	0.1	0.3	0.1	89	-1.5	4	WNW	0.33	6	WNW	-2.1	0.1	-2.1	-4.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	19:25	0.1	0.2	0.1	89	-1.5	3	W	0.25	6	WNW	-1.4	0.0	-1.5	-3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	19:30	0.0	0.1	-0.1	90	-1.4	3	W	0.25	7	WSW	-1.5	-0.1	-1.6	-3.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	19:35	-0.1	0.1	-0.1	90	-1.5	2	SW	0.17	5	WSW	-0.6	-0.1	-0.7	-2.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	19:40	0.0	0.0	-0.1	91	-1.3	3	W	0.25	7	W	-1.5	-0.1	-1.6	-3.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	19:45	0.0	0.0	-0.1	91	-1.3	3	W	0.25	7	WSW	-1.5	-0.1	-1.6	-3.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	19:50	0.0	0.1	0.0	91	-1.3	5	WNW	0.42	9	WNW	-2.7	-0.1	-2.8	-4.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	82	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	19:55	0.0	0.1	0.0	91	-1.3	4	WNW	0.33	7	W	-2.2	-0.1	-2.2	-4.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:00	0.0	0.0	-0.1	91	-1.3	4	WNW	0.33	7	W	-2.2	-0.1	-2.2	-4.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:05	-0.1	0.0	-0.1	92	-1.2	4	W	0.33	7	WSW	-2.2	-0.1	-2.3	-4.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:10	-0.1	0.0	-0.1	92	-1.2	4	WNW	0.33	7	NW	-2.2	-0.1	-2.3	-4.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:15	-0.1	-0.1	-0.1	92	-1.2	4	WNW	0.33	8	WSW	-2.2	-0.1	-2.3	-4.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:20	0.0	0.0	-0.1	92	-1.1	4	WNW	0.33	8	WNW	-2.2	-0.1	-2.2	-4.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:25	-0.1	0.1	-0.1	91	-1.3	3	NW	0.25	6	NNW	-1.6	-0.1	-1.6	-3.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-1.1	1	5
30/12/2020	20:30	-0.2	-0.1	-0.2	92	-1.3	3	NW	0.25	5	NNW	-1.7	-0.2	-1.7	-3.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-1.1	1	5
30/12/2020	20:35	-0.1	-0.1	-0.2	92	-1.3	4	NNW	0.33	7	NNW	-2.3	-0.2	-2.4	-4.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-1.1	1	5
30/12/2020	20:40	-0.1	-0.1	-0.1	92	-1.2	5	NW	0.42	7	NW	-2.8	-0.1	-2.8	-4.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:45	0.0	0.1	-0.1	91	-1.3	6	WNW	0.50	9	WNW	-3.2	-0.1	-3.3	-5.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:50	0.0	0.1	0.0	91	-1.3	5	WNW	0.42	7	NW	-2.7	-0.1	-2.8	-4.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	20:55	0.0	0.1	-0.1	91	-1.3	5	WNW	0.42	8	WNW	-2.7	-0.1	-2.8	-4.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	21:00	-0.1	0.0	-0.1	91	-1.4	4	WNW	0.33	6	WSW	-2.3	-0.2	-2.4	-4.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	21:05	-0.1	-0.1	-0.1	91	-1.4	3	WNW	0.25	6	WNW	-1.6	-0.2	-1.7	-3.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	21:10	-0.2	-0.1	-0.2	91	-1.5	2	W	0.17	4	NW	-0.8	-0.3	-0.9	-3.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.8	3.3	-1.1	1	5
30/12/2020	21:15	-0.2	-0.2	-0.3	91	-1.5	2	NW	0.17	5	NNW	-0.8	-0.3	-0.9	-3.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.8	3.3	-1.1	1	5
30/12/2020	21:20	0.0	0.0	-0.2	90	-1.4	4	WNW	0.33	8	WNW	-2.2	-0.1	-2.2	-4.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	21:25	0.1	0.1	0.0	90	-1.4	3	WNW	0.25	6	NW	-1.4	0.0	-1.5	-3.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	21:30	0.0	0.1	0.0	90	-1.4	5	WNW	0.42	7	NNW	-2.7	-0.1	-2.8	-4.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	21:35	-0.1	0.0	-0.1	89	-1.7	5	WNW	0.42	8	WNW	-2.9	-0.2	-2.9	-5.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	21:40	-0.1	-0.1	-0.1	89	-1.7	4	WNW	0.33	8	NW	-2.3	-0.2	-2.4	-4.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-0.6	1	5
30/12/2020	21:45	-0.2	-0.1	-0.2	89	-1.8	3	WNW	0.25	6	WNW	-1.7	-0.2	-1.7	-3.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	83	1.7	-2.2	3.3	-1.1	1	5
30/12/2020	21:50	-0.3	-0.2	-0.3	90	-1.8	3	NW	0.25	6	WNW	-1.9	-0.4	-2.0	-4.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	83	1.7	-2.8	3.3	-1.1	1	5
30/12/2020	21:55	-0.6	-0.3	-0.6	90	-2.0	3	NW	0.25	5	NW	-2.1	-0.7	-2.2	-4.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	83	1.7	-2.8	3.3	-1.1	1	5
30/12/2020	22:00	-0.5	-0.5	-0.6	90	-1.9	3	WNW	0.25	5	NW	-2.1	-0.6	-2.2	-4.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	83	1.7	-2.8	3.3	-1.1	1	5
30/12/2020	22:05	-0.																																

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
30/12/2020	22:40	-0.6	-0.6	-0.6	88	-2.3	2	SW	0.17	4	WNW	-1.2	-0.7	-1.3	-3.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.1	2	5
30/12/2020	22:45	-0.6	-0.6	-0.6	87	-2.5	2	W	0.17	5	W	-1.2	-0.7	-1.3	-3.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	2	5
30/12/2020	22:50	-0.6	-0.5	-0.6	87	-2.5	2	W	0.17	5	WNW	-1.2	-0.7	-1.3	-3.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	1	5
30/12/2020	22:55	-0.7	-0.5	-0.7	87	-2.6	2	W	0.17	4	WSW	-1.3	-0.8	-1.4	-3.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.7	2	5
30/12/2020	23:00	-0.7	-0.6	-0.7	87	-2.6	2	WNW	0.17	3	NW	-1.4	-0.8	-1.5	-3.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.7	2	5
30/12/2020	23:05	-1.1	-0.7	-1.1	88	-2.8	2	NNW	0.17	3	N	-1.7	-1.2	-1.8	-4.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-2.2	2	5
30/12/2020	23:10	-1.2	-1.0	-1.2	89	-2.7	2	NNW	0.17	3	NNW	-1.8	-1.3	-1.9	-4.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-2.2	0	5
30/12/2020	23:15	-1.3	-1.2	-1.3	89	-2.9	2	N	0.17	4	NW	-2.0	-1.4	-2.1	-4.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-2.2	0	5
30/12/2020	23:20	-1.1	-1.1	-1.3	89	-2.7	3	NW	0.25	5	NNW	-2.7	-1.2	-2.8	-4.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.7	0	5
30/12/2020	23:25	-0.8	-0.8	-1.1	88	-2.6	2	WNW	0.17	4	WNW	-1.5	-0.9	-1.6	-3.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.7	0	5
30/12/2020	23:30	-0.7	-0.7	-0.8	87	-2.6	2	NW	0.17	4	NNW	-1.4	-0.8	-1.5	-3.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.7	0	5
30/12/2020	23:35	-1.0	-0.7	-1.0	88	-2.7	1	NW	0.08	3	WSW	-1.0	-1.1	-1.1	-3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-2.2	0	5
30/12/2020	23:40	-1.1	-1.0	-1.1	88	-2.8	2	WNW	0.17	3	NW	-1.7	-1.2	-1.8	-4.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-2.2	0	5
30/12/2020	23:45	-1.0	-1.0	-1.1	88	-2.7	2	W	0.17	3	W	-1.7	-1.1	-1.8	-3.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-2.2	0	5
30/12/2020	23:50	-0.9	-0.9	-1.1	88	-2.7	2	NW	0.17	4	W	-1.6	-1.1	-1.7	-3.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.7	0	5
30/12/2020	23:55	-0.8	-0.8	-1.0	87	-2.7	2	NW	0.17	4	W	-1.4	-0.9	-1.6	-3.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.1	0	5
31/12/2020	00:00	-0.6	-0.6	-0.7	86	-2.6	2	WNW	0.17	6	NW	-1.2	-0.7	-1.3	-3.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.1	0	5
31/12/2020	00:05	-0.6	-0.6	-0.6	86	-2.6	2	WNW	0.17	5	WNW	-1.2	-0.7	-1.3	-3.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.1	0	5
31/12/2020	00:10	-0.6	-0.6	-0.7	85	-2.8	2	NW	0.17	5	SW	-1.2	-0.7	-1.3	-3.5	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.1	0	5
31/12/2020	00:15	-0.5	-0.5	-0.6	85	-2.7	2	W	0.17	6	SSW	-1.1	-0.6	-1.2	-3.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	00:20	-0.5	-0.4	-0.5	85	-2.7	3	NW	0.25	6	NW	-2.1	-0.6	-2.2	-4.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	00:25	-0.5	-0.4	-0.6	85	-2.7	3	WNW	0.25	7	WSW	-2.1	-0.6	-2.2	-4.3	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	00:30	-0.4	-0.4	-0.5	85	-2.7	3	WNW	0.25	7	WNW	-2.0	-0.6	-2.1	-4.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	00:35	-0.4	-0.4	-0.4	85	-2.6	2	W	0.17	5	WSW	-1.0	-0.5	-1.1	-3.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	00:40	-0.4	-0.4	-0.4	85	-2.6	2	W	0.17	4	SW	-1.0	-0.5	-1.1	-3.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	00:45	-0.4	-0.4	-0.4	85	-2.6	2	W	0.17	4	W	-1.0	-0.5	-1.1	-3.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	00:50	-0.4	-0.3	-0.4	86	-2.5	1	WSW	0.08	3	WSW	-0.4	-0.6	-0.6	-2.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	00:55	-0.4	-0.4	-0.6	86	-2.5	1	SW	0.08	3	SW	-0.4	-0.6	-0.6	-2.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.1	0	5
31/12/2020	01:00	-0.5	-0.4	-0.5	86	-2.6	1	SSW	0.08	4	WSW	-0.5	-0.6	-0.6	-2.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.7	0	5
31/12/2020	01:05	-0.8	-0.6	-0.9	88	-2.6	1	S	0.08	3	S	-0.8	-0.9	-0.9	-3.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-2.2	0	5
31/12/2020	01:10	-0.9	-0.9	-1.1	89	-2.5	2	SE	0.17	5	W	-1.6	-1.0	-1.7	-3.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.7	0	5
31/12/2020	01:15	-0.4	-0.4	-0.9	88	-2.1	2	NW	0.17	4	W	-1.0	-0.5	-1.1	-3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	3.3	-1.1	0	5
31/12/2020	01:20	-0.3	-0.3	-0.4	87	-2.2	2	NW	0.17	6	NW	-0.9	-0.4	-1.1	-3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	3.3	-1.1	0	5
31/12/2020	01:25	-0.4	-0.3	-0.5	87	-2.3	2	NW	0.17	4	WNW	-1.1	-0.6	-1.2	-3.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	01:30	-0.5	-0.4	-0.5	88	-2.2	3	S	0.25	5	S	-2.1	-0.6	-2.2	-4.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	01:35	-0.3	-0.3	-0.5	88	-2.0	2	S	0.17	7	W	-0.9	-0.4	-1.0	-3.1	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	01:40	-0.6	-0.2	-0.6	88	-2.3	1	E	0.08	3	SE	-0.6	-0.7	-0.7	-2.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	01:45	-0.9	-0.6	-0.9	89	-2.5	2	E	0.17	4	E	-1.6	-1.1	-1.7	-3.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	01:50	-0.9	-0.9	-1.1	91	-2.2	2	E	0.17	4	E	-1.6	-1.0	-1.7	-3.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	01:55	-0.7	-0.7	-0.8	90	-2.2	2	ESE	0.17	4	ESE	-1.4	-0.8	-1.5	-3.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	02:00	-1.0	-0.7	-1.0	90	-2.4	1	NNW	0.08	4	WNW	-1.0	-1.1	-1.1	-3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	02:05	-0.7	-0.7	-1.0	91	-2.0	3	NW	0.25	6	NNW	-2.3	-0.8	-2.4	-4.6	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-3.3	2.8	-1.1	0	5

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Rain	Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.		
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
31/12/2020	02:45	-0.1	-0.1	-0.2	90	-1.6	7	WNW	0.58	11	W	-3.7	-0.2	-3.8	-5.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	84	1.7	-2.2	2.8	-0.6	0	5
31/12/2020	02:50	0.0	0.0	-0.1	90	-1.4	5	WNW	0.42	11	W	-2.7	-0.1	-2.8	-4.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	84	1.7	-2.2	2.8	-0.6	0	5
31/12/2020	02:55	0.1	0.1	-0.1	91	-1.2	5	NW	0.42	9	NNW	-2.7	0.0	-2.7	-4.8	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	84	1.7	-2.2	2.8	-0.6	0	5
31/12/2020	03:00	-0.1	0.1	-0.1	90	-1.5	3	NNE	0.25	6	NNW	-1.6	-0.1	-1.6	-3.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	84	1.7	-2.2	2.8	-0.6	0	5
31/12/2020	03:05	-0.3	-0.1	-0.3	91	-1.6	3	NNE	0.25	5	NNE	-1.8	-0.3	-1.8	-3.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	03:10	-0.4	-0.3	-0.4	91	-1.7	3	NNE	0.25	6	NNW	-1.9	-0.5	-2.1	-4.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	03:15	-0.5	-0.4	-0.6	92	-1.6	3	N	0.25	5	NNW	-2.1	-0.6	-2.2	-4.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	03:20	-0.6	-0.5	-0.6	92	-1.7	3	N	0.25	6	N	-2.1	-0.7	-2.2	-4.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	03:25	-0.5	-0.5	-0.6	93	-1.5	4	NW	0.33	6	NNW	-2.8	-0.6	-2.8	-4.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	03:30	-0.5	-0.5	-0.6	92	-1.6	2	NW	0.17	5	NW	-1.1	-0.6	-1.2	-3.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	03:35	-0.5	-0.4	-0.5	93	-1.5	2	NW	0.17	4	NW	-1.1	-0.6	-1.2	-3.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	84	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	03:40	-0.8	-0.5	-0.8	93	-1.8	1	NW	0.08	3	WNW	-0.8	-0.8	-0.8	-2.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	03:45	-1.0	-0.8	-1.0	93	-2.0	1	NNW	0.08	2	ENE	-1.0	-1.1	-1.1	-3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-2.2	0	5
31/12/2020	03:50	-1.2	-1.0	-1.3	94	-2.1	1	NW	0.08	3	WNW	-1.2	-1.3	-1.3	-3.4	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	03:55	-0.9	-0.9	-1.3	95	-1.6	2	NW	0.17	4	W	-1.6	-0.9	-1.6	-3.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	04:00	-0.4	-0.4	-0.9	95	-1.1	2	NW	0.17	4	WSW	-1.1	-0.5	-1.1	-3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	04:05	-0.5	-0.4	-0.5	94	-1.3	1	NW	0.08	4	NNW	-0.5	-0.6	-0.6	-2.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	04:10	-0.3	-0.3	-0.6	95	-1.0	2	NW	0.17	5	NW	-0.9	-0.3	-0.9	-3.0	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	04:15	-0.6	-0.2	-0.6	94	-1.4	1	NW	0.08	3	NW	-0.6	-0.6	-0.6	-2.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	04:20	-0.4	-0.4	-0.7	95	-1.1	2	W	0.17	5	WNW	-1.1	-0.5	-1.1	-3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	04:25	-0.3	-0.3	-0.4	94	-1.2	2	W	0.17	3	W	-0.9	-0.4	-1.0	-3.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	04:30	-0.4	-0.3	-0.4	94	-1.3	2	SW	0.17	3	WSW	-1.1	-0.5	-1.1	-3.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	04:35	-0.9	-0.4	-0.9	94	-1.8	1	S	0.08	3	S	-0.9	-1.0	-1.0	-3.1	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	04:40	-1.3	-0.9	-1.3	94	-2.2	2	S	0.17	4	S	-2.1	-1.4	-2.1	-4.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-2.2	0	5
31/12/2020	04:45	-1.3	-1.3	-1.4	95	-2.0	2	S	0.17	3	SSE	-2.0	-1.3	-2.1	-4.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	04:50	-1.1	-1.1	-1.2	96	-1.6	2	S	0.17	4	SSW	-1.7	-1.1	-1.8	-3.9	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	04:55	-0.7	-0.7	-1.1	96	-1.3	2	S	0.17	4	S	-1.4	-0.8	-1.4	-3.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	05:00	-0.9	-0.7	-0.9	95	-1.6	2	SSE	0.17	4	SSE	-1.6	-0.9	-1.6	-3.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	05:05	-0.9	-0.9	-1.1	96	-1.5	3	S	0.25	5	S	-2.6	-1.0	-2.6	-4.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	05:10	-0.5	-0.5	-0.9	96	-1.1	3	S	0.25	5	SSW	-2.1	-0.6	-2.1	-4.2	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	05:15	-0.5	-0.4	-0.5	95	-1.2	3	SSE	0.25	4	SSW	-2.1	-0.6	-2.1	-4.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	05:20	-0.6	-0.4	-0.6	96	-1.1	2	S	0.17	4	S	-1.2	-0.6	-1.2	-3.3	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	05:25	-0.4	-0.4	-0.6	96	-1.0	2	S	0.17	5	SW	-1.1	-0.5	-1.1	-3.2	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	05:30	-0.2	-0.2	-0.4	96	-0.8	2	S	0.17	5	S	-0.8	-0.3	-0.9	-2.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	85	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	05:35	-0.2	-0.1	-0.3	96	-0.7	2	SW	0.17	5	WSW	-0.8	-0.2	-0.8	-2.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	85	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	05:40	-0.1	0.0	-0.2	96	-0.6	2	S	0.17	3	SSE	-0.6	-0.1	-0.7	-2.7	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	85	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	05:45	-0.2	0.0	-0.2	95	-0.9	2	S	0.17	4	S	-0.8	-0.2	-0.8	-2.9	29.54	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	05:50	-0.3	-0.2	-0.3	95	-1.0	1	SW	0.08	4	S	-0.3	-0.3	-0.3	-2.4	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.1	0	5
31/12/2020	05:55	-0.4	-0.3	-0.5	95	-1.1	1	SSW	0.08	2	SW	-0.4	-0.5	-0.5	-2.6	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	06:00	-0.7	-0.4	-0.7	95	-1.4	1	SW	0.08	3	SW	-0.7	-0.7	-0.7	-2.8	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	06:05	-0.8	-0.7	-0.8	95	-1.5	1	S	0.08	3	S	-0.8	-0.9	-0.9	-3.0	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	06:10	-0.8	-0.8	-0.9	96	-1.4	2	S	0.17	4	S	-1.5	-0.9	-1.6	-3.7	29.53	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-3.3	2.8	-1.7	0	5
31/12/2020	06:15	-0.9	-0.8																															

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
31/12/2020	06:50	-0.4	-0.4	-0.7	96	-1.0	4	S	0.33	7	S	-2.7	-0.5	-2.7	-4.8	29.54	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	06:55	-0.7	-0.4	-0.7	95	-1.4	1	NW	0.08	4	SSE	-0.7	-0.7	-0.7	-2.8	29.54	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.7	0	5	
31/12/2020	07:00	-0.8	-0.7	-0.8	95	-1.5	4	S	0.33	7	S	-3.1	-0.8	-3.1	-5.2	29.54	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:05	-0.7	-0.7	-0.8	95	-1.4	4	S	0.33	6	S	-3.0	-0.8	-3.1	-5.2	29.55	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:10	-0.6	-0.6	-0.7	95	-1.3	3	S	0.25	5	SSE	-2.1	-0.6	-2.2	-4.3	29.54	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:15	-0.5	-0.5	-0.6	94	-1.3	3	S	0.25	6	S	-2.1	-0.6	-2.1	-4.2	29.55	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:20	-0.6	-0.4	-0.6	94	-1.4	3	S	0.25	5	S	-2.1	-0.6	-2.2	-4.3	29.55	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:25	-0.7	-0.6	-0.7	94	-1.6	3	S	0.25	5	SSE	-2.3	-0.8	-2.4	-4.5	29.55	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.7	0	5	
31/12/2020	07:30	-0.7	-0.7	-0.8	94	-1.6	4	S	0.33	6	S	-3.0	-0.8	-3.1	-5.2	29.55	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.7	0	5	
31/12/2020	07:35	-0.7	-0.7	-0.7	94	-1.6	4	S	0.33	6	S	-3.0	-0.8	-3.1	-5.2	29.56	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:40	-0.7	-0.7	-0.8	93	-1.7	3	S	0.25	5	SSW	-2.2	-0.7	-2.3	-4.4	29.55	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:45	-0.6	-0.6	-0.7	93	-1.5	3	S	0.25	5	SSW	-2.1	-0.6	-2.2	-4.3	29.56	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	85	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:50	-0.6	-0.6	-0.6	93	-1.5	2	SSW	0.17	4	S	-1.2	-0.6	-1.2	-3.3	29.56	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	07:55	-0.5	-0.4	-0.6	93	-1.5	2	WSW	0.17	5	WSW	-1.1	-0.6	-1.2	-3.3	29.56	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	08:00	-0.3	-0.3	-0.5	92	-1.4	1	SSW	0.08	4	W	-0.3	-0.3	-0.3	-2.4	29.56	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.7	-3.3	2.8	-1.1	0	5	
31/12/2020	08:05	-0.3	-0.3	-0.3	91	-1.6	2	WSW	0.17	5	WSW	-0.9	-0.4	-1.0	-3.1	29.56	0.0	0.0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	08:10	-0.2	-0.2	-0.3	91	-1.5	2	W	0.17	6	WNW	-0.8	-0.2	-0.8	-2.9	29.56	0.0	0.0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-2.8	2.8	-1.1	0	5	
31/12/2020	08:15	0.1	0.1	-0.2	91	-1.2	4	W	0.33	7	W	-2.1	0.0	-2.2	-4.2	29.56	0.0	0.0	1	0.01	5	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	08:20	0.1	0.2	0.1	91	-1.2	3	WNW	0.25	6	WNW	-1.4	0.1	-1.4	-3.4	29.56	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	08:25	0.4	0.1	-0.4	91	-1.7	1	NNE	0.08	2	NW	-0.4	-0.5	-0.5	-2.6	29.56	0.0	0.0	6	0.04	7	0.0	0.00	0	0.07	0.00	0.00	86	1.7	-2.8	2.8	-1.1	0	5
31/12/2020	08:30	-0.3	-0.3	-0.5	93	-1.3	2	NW	0.17	7	NW	-0.9	-0.3	-0.9	-2.9	29.56	0.0	0.0	8	0.06	9	0.0	0.00	0	0.07	0.00	0.00	85	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	08:35	-0.1	-0.1	-0.3	93	-1.1	3	WNW	0.25	5	W	-1.6	-0.1	-1.6	-3.6	29.56	0.0	0.0	9	0.06	11	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	08:40	0.1	0.1	-0.1	93	-0.9	4	W	0.33	7	W	-2.1	0.0	-2.2	-4.1	29.56	0.0	0.0	11	0.08	11	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	08:45	0.0	0.1	-0.1	93	-1.0	2	W	0.17	6	WSW	-0.6	-0.1	-0.6	-2.6	29.56	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-2.8	2.8	-0.6	0	5
31/12/2020	08:50	0.2	0.2	0.0	93	-0.8	3	SW	0.25	8	N	-1.3	0.1	-1.3	-3.3	29.56	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-2.2	2.8	-0.6	0	5
31/12/2020	08:55	0.2	0.2	0.1	92	-1.0	1	W	0.08	5	W	0.2	0.1	0.1	-1.8	29.56	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-2.2	2.8	-0.6	0	5
31/12/2020	09:00	0.0	0.2	0.0	93	-1.0	1	S	0.08	3	WNW	0.0	-0.1	-0.1	-1.9	29.56	0.0	0.0	13	0.09	14	0.0	0.00	0	0.06	0.00	0.00	85	1.1	-2.8	2.8	-0.6	0	5
31/12/2020	09:05	-0.1	0.1	-0.1	93	-1.1	1	SW	0.08	3	SW	-0.1	-0.1	-0.1	-2.0	29.56	0.0	0.0	14	0.10	14	0.0	0.00	0	0.06	0.00	0.00	85	1.1	-2.8	2.8	-0.6	0	5
31/12/2020	09:10	-0.1	-0.1	-0.1	93	-1.1	1	W	0.08	3	W	-0.1	-0.2	-0.2	-2.1	29.56	0.0	0.0	16	0.11	16	0.0	0.00	0	0.06	0.00	0.00	85	1.1	-2.8	2.8	-0.6	0	5
31/12/2020	09:15	-0.3	-0.1	-0.3	93	-1.3	1	W	0.08	2	NNW	-0.3	-0.4	-0.4	-2.3	29.57	0.0	0.0	16	0.11	18	0.0	0.00	0	0.07	0.00	0.00	85	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	09:20	-0.3	-0.3	-0.4	94	-1.2	1	WNW	0.08	3	NW	-0.3	-0.4	-0.4	-2.3	29.56	0.0	0.0	18	0.13	18	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	09:25	-0.2	-0.1	-0.3	94	-1.0	2	W	0.17	4	NW	-0.8	-0.2	-0.8	-2.7	29.57	0.0	0.0	18	0.13	18	0.0	0.00	0	0.06	0.00	0.00	85	1.1	-2.8	2.8	-0.6	0	5
31/12/2020	09:30	0.1	0.1	-0.2	94	-0.8	2	SW	0.17	4	W	-0.5	0.0	-0.6	-2.4	29.56	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-0.6	0	5
31/12/2020	09:35	0.3	0.3	0.1	94	-0.6	3	WSW	0.25	6	SW	-1.2	0.2	-1.2	-3.1	29.56	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.2	2.8	0.0	0	5
31/12/2020	09:40	0.4	0.4	0.3	93	-0.6	2	WSW	0.17	6	W	-0.1	0.4	-0.2	-2.0	29.56	0.0	0.0	20	0.1														

Date	Time	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW	Bar	Rain		Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool	Soil 1			Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.
		Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index		Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.	
31/12/2020	10:55	1.4	1.4	1.3	91	0.1	2	W	0.17	6	WSW	0.9	1.3	0.9	1.7	29.58	0.0	0.0	97	0.70	181	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	1.7	1	5	
31/12/2020	11:00	1.3	1.4	1.3	91	0.0	2	W	0.17	5	WSW	0.9	1.3	0.8	0.1	29.58	0.0	0.0	28	0.20	28	0.0	0.00	0	0.06	0.00	0.03	86	1.1	-1.7	2.8	1.7	1	5	
31/12/2020	11:05	1.4	1.4	1.3	92	0.3	2	W	0.17	6	WNW	1.0	1.4	0.9	0.2	29.58	0.0	0.0	28	0.20	28	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	1.7	1	5	
31/12/2020	11:10	1.6	1.6	1.4	91	0.2	4	W	0.33	8	W	-0.4	1.5	-0.4	-1.3	29.58	0.0	0.0	26	0.19	28	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	1.7	1	5	
31/12/2020	11:15	1.6	1.6	1.6	91	0.3	5	W	0.42	8	WNW	-0.8	1.6	-0.9	-1.3	29.58	0.0	0.0	44	0.32	65	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	2.2	1	5	
31/12/2020	11:20	1.7	1.7	1.6	91	0.4	4	W	0.33	8	WNW	-0.2	1.7	-0.2	0.3	29.58	0.0	0.0	82	0.59	155	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	3.9	2	5	
31/12/2020	11:25	1.8	1.8	1.7	91	0.5	4	W	0.33	8	W	-0.1	1.7	-0.2	1.9	29.58	0.0	0.0	178	1.28	200	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	3.9	3	5	
31/12/2020	11:30	1.9	1.9	1.7	90	0.4	3	W	0.25	6	WNW	0.7	1.8	0.6	2.7	29.59	0.0	0.0	180	1.29	195	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	3.9	3	5	
31/12/2020	11:35	1.9	2.0	1.8	90	0.5	2	SW	0.17	4	SW	1.6	1.9	1.5	3.2	29.58	0.0	0.0	165	1.18	192	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	2.8	2	5	
31/12/2020	11:40	2.1	2.1	1.9	90	0.6	2	W	0.17	5	W	1.7	2.1	1.7	3.3	29.58	0.0	0.0	163	1.17	167	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	2.8	2	5	
31/12/2020	11:45	2.2	2.2	2.1	90	0.7	3	WNW	0.25	5	WNW	0.9	2.1	0.9	2.6	29.58	0.0	0.0	154	1.10	171	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	2.8	2	5	
31/12/2020	11:50	2.2	2.2	2.2	89	0.5	4	W	0.33	8	WNW	0.3	2.1	0.3	1.4	29.58	0.0	0.0	111	0.80	132	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	3.3	3	5	
31/12/2020	11:55	2.2	2.2	2.2	89	0.5	4	W	0.33	9	WNW	0.3	2.1	0.3	2.0	29.58	0.0	0.0	154	1.10	163	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	3.3	4	5	
31/12/2020	12:00	2.2	2.2	2.2	89	0.5	5	WNW	0.42	8	NW	-0.2	2.1	-0.2	1.5	29.58	0.0	0.0	155	1.11	163	0.0	0.00	0	0.06	0.00	0.05	86	1.1	-1.1	2.8	4.4	6	5	
31/12/2020	12:05	2.2	2.3	2.2	89	0.6	2	NW	0.17	4	WNW	1.9	2.2	1.8	3.4	29.58	0.0	0.0	138	0.99	151	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	4.4	5	5	
31/12/2020	12:10	2.2	2.3	2.2	89	0.6	5	W	0.42	9	WNW	-0.1	2.2	-0.2	2.1	29.59	0.0	0.0	187	1.34	209	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	4.4	8	5	
31/12/2020	12:15	2.3	2.3	2.2	89	0.7	4	W	0.33	7	W	0.4	2.2	0.4	3.1	29.59	0.0	0.0	208	1.49	213	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	4.4	11	5	
31/12/2020	12:20	2.3	2.3	2.3	89	0.7	4	W	0.33	8	W	0.5	2.3	0.4	2.3	29.59	0.0	0.0	171	1.23	195	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	4.4	13	5	
31/12/2020	12:25	2.4	2.4	2.3	89	0.8	3	WNW	0.25	6	WNW	1.2	2.3	1.2	3.2	29.59	0.0	0.0	178	1.28	206	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	5.6	13	5	
31/12/2020	12:30	2.4	2.4	2.4	89	0.8	5	W	0.42	7	WNW	0.1	2.3	0.0	1.8	29.58	0.0	0.0	169	1.21	186	0.0	0.00	0	0.06	0.00	0.00	86	1.7	-1.1	2.8	5.6	13	5	
31/12/2020	12:35	2.4	2.4	2.3	89	0.8	4	WNW	0.33	8	WNW	0.6	2.3	0.5	1.7	29.58	0.0	0.0	117	0.84	158	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	5.0	14	5	
31/12/2020	12:40	2.4	2.5	2.4	89	0.8	5	W	0.42	9	WNW	0.1	2.3	0.0	1.4	29.58	0.0	0.0	126	0.90	171	0.0	0.00	0	0.06	0.00	0.00	87	1.7	-0.6	2.8	3.3	15	5	
31/12/2020	12:45	2.3	2.4	2.3	89	0.7	5	W	0.42	11	WNW	0.0	2.3	-0.1	0.3	29.58	0.0	0.0	77	0.55	125	0.0	0.00	0	0.06	0.00	0.00	87	1.7	-0.6	2.8	3.3	15	5	
31/12/2020	12:50	2.2	2.3	2.2	89	0.5	5	WNW	0.42	10	WNW	-0.2	2.1	-0.2	0.9	29.58	0.0	0.0	112	0.80	163	0.0	0.00	0	0.06	0.00	0.00	87	1.7	-0.6	2.8	2.2	15	5	
31/12/2020	12:55	2.2	2.2	2.2	90	0.7	6	W	0.50	9	WNW	-0.6	2.1	-0.7	1.6	29.59	0.0	0.0	185	1.33	206	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	13:00	2.4	2.4	2.2	89	0.8	4	WNW	0.33	7	NW	0.6	2.3	0.5	3.1	29.59	0.0	0.0	197	1.41	206	0.0	0.00	0	0.06	0.00	0.05	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	13:05	2.3	2.4	2.3	89	0.7	5	WNW	0.42	7	WNW	0.0	2.3	-0.1	1.5	29.59	0.0	0.0	155	1.11	178	0.0	0.00	0	0.06	0.00	0.00	87	1.7	-0.6	2.8	2.2	15	5	
31/12/2020	13:10	2.3	2.3	2.3	88	0.5	5	WNW	0.42	9	WNW	-0.1	2.2	-0.1	1.2	29.59	0.0	0.0	133	0.95	146	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	13:15	2.2	2.3	2.2	89	0.6	5	W	0.42	9	NW	-0.1	2.2	-0.2	1.3	29.59	0.0	0.0	151	1.08	160	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	13:20	2.3	2.3	2.2	89	0.7	4	WNW	0.33	7	NW	0.4	2.2	0.4	2.6	29.59	0.0	0.0	179	1.28	188	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	13:25	2.3	2.3	2.2	89	0.7	3	WNW	0.25	5	WNW	1.1	2.2	1.1	0.8	29.59	0.0	0.0	48	0.34	105	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	2.2	15	5	
31/12/2020	13:30	2.3	2.3	2.3	89	0.7	4	WNW	0.33	6	W	0.5	2.3	0.4	-0.3	29.59	0.0	0.0	28	0.20	28	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	13:35	2.4	2.4	2.3	89	0.8	3	WNW	0.25	8	W	1.2	2.3	1.2	0.4	29.59	0.0	0.0	28	0.20	28	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	2.2	15	5	
31/12/2020	13:40	2.3	2.4	2.3	89	0.7	5	W	0.42	9	W	0.0	2.3	-0.1	-0.8	29.59	0.0	0.0	28	0.20	28	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	2.2	15	5	
31/12/2020	13:45	2.2	2.3	2.2	89	0.5	6	W	0.50	9	W	-0.6	2.1	-0.7	-1.4	29.59	0.0	0.0	28	0.20	30	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	13:50	2.2	2.2	2.2	89	0.5	3	W	0.25	7	WNW	0.9	2.1	0.9	0.4	29.59	0.0	0.0	41	0.29	49	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	13:55	2.1	2.2	2.1	89	0.5	3	W	0.25	6	W	0.9	2.1	0.8	0.0	29.59	0.0	0.0	26	0.19	26	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	2.2	15	5	
31/12/2020	14:00	2.1	2.1	2.1	89	0.4	3	W	0.25	7	SSW	0.8	2.0	0.8	-0.8	29.59	0.0	0.0	26	0.19	26	0.0	0.00	0	0.06	0.00	0.03	86	1.1	-1.1	2.8	1.7	15	5	
31/12/2020	14:05	2.1	2.1	2.0	90	0.6	5	W	0.42	8	W	-0.3	2.0	-0.4	-1.9	29.59	0.0	0.0	25	0.18	25	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	1.7	14	5	
31/12/2020	14:10	2.1	2.1	2.0	90	0.6	5	W	0.42	9	WSW	-0.3	2.0	-0.4	-1.9	29.59	0.0	0.0	25	0.18	25	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.1	2.8	1.7	14	5	
31/12/2020	14:15	2.1	2.1	2.1	90	0.6	5	WNW	0.42	8	WNW	-0.3	2.0	-0.4	-1.9	29.59	0.0	0.0	25	0.18	25	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-0.6	2.8	1.7	14	5	
31/12/2020	14:20	2.0	2.1	1.9	90	0.5	5	WNW																											

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
31/12/2020	15:00	1.6	1.6	1.6	91	0.3	2	NW	0.17	4	NNW	1.2	1.6	1.2	-0.5	29.61	0.0	0.0	18	0.13	18	0.0	0.00	0	0.06	0.00	0.03	86	1.1	-1.1	2.8	1.1	2	5
31/12/2020	15:05	1.5	1.7	1.5	91	0.2	1	W	0.08	4	W	1.5	1.4	1.4	-0.2	29.61	0.0	0.0	18	0.13	18	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	1.1	1	5
31/12/2020	15:10	1.4	1.6	1.4	91	0.1	1	NW	0.08	5	W	1.4	1.3	1.3	-0.3	29.61	0.0	0.0	18	0.13	18	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	1.1	1	5
31/12/2020	15:15	1.2	1.4	1.2	92	0.0	2	W	0.17	4	W	0.7	1.1	0.6	-1.0	29.61	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.6	1	5
31/12/2020	15:20	1.3	1.3	1.2	92	0.1	2	WNW	0.17	5	W	0.8	1.2	0.8	-0.8	29.61	0.0	0.0	19	0.14	19	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.6	1	5
31/12/2020	15:25	1.4	1.4	1.3	92	0.2	2	W	0.17	5	W	0.9	1.3	0.9	-0.8	29.61	0.0	0.0	18	0.13	19	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	1.1	1	5
31/12/2020	15:30	1.4	1.4	1.4	92	0.2	3	WNW	0.25	8	W	0.1	1.3	0.0	-1.7	29.61	0.0	0.0	15	0.11	16	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	1.1	2	5
31/12/2020	15:35	1.2	1.4	1.2	91	-0.1	6	WNW	0.50	10	W	-1.7	1.1	-1.8	-3.6	29.62	0.0	0.0	12	0.09	12	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	1.1	2	5
31/12/2020	15:40	1.1	1.2	1.1	92	0.0	6	WNW	0.50	10	WNW	-1.9	1.0	-2.0	-3.8	29.62	0.0	0.0	10	0.07	11	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.6	2	5
31/12/2020	15:45	1.0	1.1	1.0	92	-0.2	5	WNW	0.42	8	WNW	-1.6	0.9	-1.7	-3.4	29.62	0.0	0.0	9	0.06	9	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.6	1	5
31/12/2020	15:50	0.9	0.9	0.9	92	-0.3	4	NW	0.33	7	WNW	-1.2	0.8	-1.3	-3.1	29.62	0.0	0.0	7	0.05	7	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.6	1	5
31/12/2020	15:55	0.8	0.9	0.8	93	-0.2	4	NW	0.33	8	WNW	-1.3	0.7	-1.3	-3.2	29.62	0.0	0.0	5	0.04	5	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.0	1	5
31/12/2020	16:00	0.7	0.8	0.7	93	-0.3	4	NW	0.33	8	WNW	-1.4	0.6	-1.4	-3.3	29.62	0.0	0.0	3	0.02	5	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.0	1	5
31/12/2020	16:05	0.7	0.7	0.7	93	-0.3	4	WNW	0.33	8	WNW	-1.4	0.6	-1.4	-3.3	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.0	1	5
31/12/2020	16:10	0.6	0.6	0.6	93	-0.4	4	WNW	0.33	7	WNW	-1.5	0.6	-1.6	-3.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-1.7	2.8	0.0	1	5
31/12/2020	16:15	0.5	0.6	0.5	93	-0.5	3	WNW	0.25	6	WNW	-0.9	0.4	-1.0	-2.9	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.2	2.8	0.0	1	5
31/12/2020	16:20	0.3	0.5	0.3	93	-0.7	1	WNW	0.08	3	NW	0.3	0.2	0.2	-1.7	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.2	2.8	-0.6	1	5
31/12/2020	16:25	0.2	0.3	0.2	94	-0.7	1	SW	0.08	3	W	0.2	0.1	0.1	-1.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-0.6	0	5
31/12/2020	16:30	-0.1	0.2	-0.1	94	-0.9	1	S	0.08	2	SSW	-0.1	-0.1	-0.1	-2.0	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	16:35	-0.1	-0.1	-0.2	95	-0.8	1	SW	0.08	2	WSW	-0.1	-0.2	-0.2	-2.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	16:40	0.1	0.1	-0.1	95	-0.6	1	SW	0.08	3	SW	0.1	0.0	0.0	-1.9	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	16:45	-0.2	0.1	-0.2	94	-1.0	1	WSW	0.08	3	W	-0.2	-0.2	-0.2	-2.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	16:50	-0.1	-0.1	-0.3	95	-0.8	2	WNW	0.17	4	WNW	-0.7	-0.2	-0.8	-2.7	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	16:55	-0.1	-0.1	-0.1	95	-0.8	2	W	0.17	5	WNW	-0.6	-0.1	-0.7	-2.6	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	17:00	0.1	0.1	-0.1	95	-0.6	3	W	0.25	5	W	-1.4	0.0	-1.5	-3.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-0.6	0	5
31/12/2020	17:05	0.0	0.1	-0.1	95	-0.7	3	W	0.25	5	NW	-1.5	-0.1	-1.6	-3.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-0.6	0	5
31/12/2020	17:10	-0.1	0.1	-0.1	94	-1.0	1	W	0.08	3	WNW	-0.1	-0.2	-0.2	-2.1	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.06	0.00	0.00	86	1.1	-2.8	2.8	-1.1	0	5
31/12/2020	17:15	-0.4	-0.1	-0.4	94	-1.2	1	WSW	0.08	3	WSW	-0.4	-0.4	-0.4	-2.4	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	17:20	-0.7	-0.4	-0.7	95	-1.4	1	S	0.08	3	SSE	-0.7	-0.7	-0.7	-2.7	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	17:25	-0.8	-0.7	-0.8	96	-1.3	1	SSE	0.08	2	SE	-0.8	-0.8	-0.8	-2.8	29.63	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	17:30	-0.8	-0.7	-0.8	96	-1.4	1	SSE	0.08	2	SSW	-0.8	-0.9	-0.9	-2.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	17:35	-0.8	-0.7	-0.8	96	-1.4	1	SSE	0.08	2	SSE	-0.8	-0.9	-0.9	-2.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	17:40	-0.6	-0.6	-0.8	97	-1.0	1	W	0.08	2	W	-0.6	-0.7	-0.7	-2.6	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	17:45	-0.8	-0.6	-0.8	96	-1.3	1	SW	0.08	2	W	-0.8	-0.8	-0.8	-2.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	17:50	-0.8	-0.7	-0.9	96	-1.4	1	NNW	0.08	3	NW	-0.8	-0.9	-0.9	-2.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	17:55	-0.8	-0.8	-0.9	97	-1.2	1	NW	0.08	3	NW	-0.8	-0.9	-0.9	-2.8	29.64	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	18:00	-0.8	-0.7	-0.8	96	-1.3	1	W	0.08	3	NNW	-0.8	-0.8	-0.8	-2.8	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	18:05	-0.9	-0.8	-0.9	96	-1.5	1	S	0.08	2	WSW	-0.9	-1.0	-1.0	-2.9	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	18:10	-0.6	-0.6	-0.9	97	-1.0	2	SW	0.17	5	WSW	-1.2	-0.6	-1.2	-3.1	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.1	0	5
31/12/2020	18:15	-0.6	-0.4	-0.6	96	-1.1	1	WSW	0.08	3	W	-0.6	-0.6	-0.6	-2.6	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	18:20	-0.6	-0.6	-0.6	96	-1.1	1	W	0.08	3	W	-0.6	-0.6	-0.6	-2.6	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	18:25	-0.8	-0.6	-0.8	96	-1.3	1	NW	0.08	3	W	-0.8	-0.8	-0.8	-2.8	29.65	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	86	1.1	-3.3	2.8	-1.7	0	5
31/12/2020	18:30	-0.																																

		Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Hi	Wind	Heat	THW	THSW		Rain	Solar	Solar	Hi Solar	UV	UV	Hi	Heat	Cool		Soil 1	Soil Temp	Grass	Soil Temp	Sun	Leaf	Arc.	
Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Dir	Chill	Index	Index	Index	Bar	Rain	Rate	Rad.	Energy	Rad.	Index	Dose	UV	D-D	D-D	ET	Moist.	6"	Min	12"	Temp	Wet 1	Int.
31/12/2020	19:05	-1.0	-1.0	-1.2	97	-1.4	2	S	0.17	3	S	-1.7	-1.1	-1.7	-3.7	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	19:10	-1.1	-0.9	-1.1	96	-1.6	2	S	0.17	3	S	-1.7	-1.1	-1.8	-3.7	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	19:15	-1.2	-1.0	-1.2	96	-1.7	1	SSW	0.08	2	SSW	-1.2	-1.2	-1.2	-3.2	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	19:20	-1.2	-1.2	-1.3	97	-1.6	1	WNW	0.08	2	WNW	-1.2	-1.3	-1.3	-3.2	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	19:25	-1.3	-1.2	-1.3	96	-1.9	2	NW	0.17	4	NNW	-2.1	-1.4	-2.1	-4.1	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	19:30	-1.1	-1.1	-1.3	97	-1.5	2	NW	0.17	4	NW	-1.8	-1.2	-1.8	-3.8	29.66	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-1.7	0	5
31/12/2020	19:35	-1.2	-1.1	-1.2	96	-1.7	2	NW	0.17	2	NW	-1.8	-1.2	-1.9	-3.8	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	19:40	-1.2	-1.1	-1.2	96	-1.7	2	NW	0.17	3	NW	-1.8	-1.2	-1.9	-3.8	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	19:45	-1.4	-1.1	-1.4	96	-1.9	1	NW	0.08	3	NW	-1.4	-1.4	-1.4	-3.4	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	19:50	-1.4	-1.4	-1.5	97	-1.9	1	NW	0.08	3	NNW	-1.4	-1.5	-1.5	-3.4	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	19:55	-1.4	-1.4	-1.5	97	-1.9	1	WNW	0.08	2	WNW	-1.4	-1.5	-1.5	-3.4	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	20:00	-1.6	-1.3	-1.6	96	-2.1	1	NW	0.08	1	NW	-1.6	-1.6	-1.6	-3.6	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	20:05	-1.5	-1.5	-1.6	96	-2.1	0	NW	0.00	1	WSW	-1.5	-1.6	-1.6	-3.5	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	20:10	-1.7	-1.6	-1.7	97	-2.1	1	NW	0.08	1	NW	-1.7	-1.8	-1.8	-3.7	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	20:15	-1.9	-1.7	-1.9	96	-2.4	1	S	0.08	2	S	-1.9	-1.9	-1.9	-3.9	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	20:20	-1.8	-1.8	-1.9	97	-2.2	1	WNW	0.08	2	SSW	-1.8	-1.8	-1.8	-3.8	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	20:25	-1.8	-1.7	-1.8	97	-2.2	1	S	0.08	2	SSE	-1.8	-1.8	-1.8	-3.8	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	20:30	-1.8	-1.8	-1.9	97	-2.2	1	NW	0.08	2	W	-1.8	-1.9	-1.9	-3.8	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	87	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	20:35	-1.9	-1.8	-2.0	97	-2.4	0	N	0.00	2	NNW	-1.9	-2.0	-2.0	-3.9	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	20:40	-1.9	-1.8	-1.9	97	-2.4	1	N	0.08	2	NNW	-1.9	-2.0	-2.0	-3.9	29.67	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-4.4	2.8	-2.8	0	5
31/12/2020	20:45	-1.9	-1.9	-1.9	97	-2.3	2	N	0.17	3	N	-2.7	-1.9	-2.7	-4.7	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	20:50	-2.1	-1.9	-2.1	97	-2.5	1	N	0.08	2	N	-2.1	-2.1	-2.1	-4.1	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	20:55	-1.9	-1.9	-2.1	97	-2.4	1	NNW	0.08	3	NNW	-1.9	-2.0	-2.0	-3.9	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	21:00	-1.7	-1.7	-1.9	97	-2.1	1	N	0.08	3	NNW	-1.7	-1.8	-1.8	-3.7	29.68	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	21:05	-1.8	-1.7	-1.8	97	-2.2	1	N	0.08	2	N	-1.8	-1.9	-1.9	-3.8	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.9	2.8	-2.8	0	5
31/12/2020	21:10	-1.7	-1.7	-1.8	97	-2.1	1	NNW	0.08	3	NNW	-1.7	-1.7	-1.7	-3.7	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	21:15	-1.5	-1.4	-1.7	97	-1.9	2	NNW	0.17	4	NNW	-2.2	-1.6	-2.3	-4.2	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.9	2.8	-2.2	0	5
31/12/2020	21:20	-1.4	-1.4	-1.5	97	-1.9	1	NNW	0.08	3	NW	-1.4	-1.5	-1.5	-3.4	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.2	0	5
31/12/2020	21:25	-1.3	-1.3	-1.4	97	-1.7	1	N	0.08	2	NNW	-1.3	-1.4	-1.4	-3.3	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.2	0	5
31/12/2020	21:30	-1.4	-1.3	-1.5	97	-1.9	1	N	0.08	3	NW	-1.4	-1.5	-1.5	-3.4	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.2	0	5
31/12/2020	21:35	-1.5	-1.4	-1.5	97	-1.9	1	NNW	0.08	2	NNW	-1.5	-1.6	-1.6	-3.5	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.2	0	5
31/12/2020	21:40	-1.6	-1.4	-1.6	97	-2.0	1	NNW	0.08	3	NNW	-1.6	-1.7	-1.7	-3.6	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.8	0	5
31/12/2020	21:45	-1.6	-1.6	-1.7	97	-2.0	1	N	0.08	3	N	-1.6	-1.7	-1.7	-3.6	29.69	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.8	0	5
31/12/2020	21:50	-1.6	-1.6	-1.7	97	-2.0	1	NNE	0.08	2	NNE	-1.6	-1.7	-1.7	-3.6	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.2	0	5
31/12/2020	21:55	-1.6	-1.6	-1.6	97	-2.0	1	NNE	0.08	2	NNW	-1.6	-1.6	-1.6	-3.6	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.2	0	5
31/12/2020	22:00	-1.6	-1.5	-1.6	97	-2.0	1	N	0.08	2	N	-1.6	-1.6	-1.6	-3.6	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.2	0	5
31/12/2020	22:05	-1.5	-1.4	-1.6	97	-1.9	2	NNE	0.17	3	NNE	-2.2	-1.6	-2.3	-4.2	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-3.3	2.8	-2.2	0	5
31/12/2020	22:10	-1.4	-1.3	-1.5	97	-1.8	1	NNE	0.08	2	NNE	-1.4	-1.4	-1.4	-3.4	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	22:15	-1.4	-1.3	-1.5	97	-1.9	1	N	0.08	2	NNE	-1.4	-1.5	-1.5	-3.4	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	22:20	-1.3	-1.3	-1.4	97	-1.7	0	NNE	0.00	2	NW	-1.3	-1.4	-1.4	-3.3	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	22:25	-1.5	-1.3	-1.5	97	-1.9	0	E	0.00	1	N	-1.5	-1.6	-1.6	-3.5	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	22:30	-1.7	-1.5	-1.7	97	-2.1	0	NE	0.00	1	ESE	-1.7	-1.7	-1.7	-3.7	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	22:35	-1.5	-1.5	-1.7	97	-1.9	0	NW	0.00	1																								

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain Rain	Solar Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	ET	Soil 1 Moist.	Soil Temp 6"	Grass Min	Soil Temp 12"	Sun Temp	Leaf Wet 1	Arc. Int.
31/12/2020	23:10	-1.3	-1.3	-1.4	97	-1.7	0	NW	0.00	1	SE	-1.3	-1.4	-1.4	-3.3	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	23:15	-1.3	-1.2	-1.3	97	-1.7	1	N	0.08	2	N	-1.3	-1.3	-1.3	-3.3	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	88	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	23:20	-1.3	-1.3	-1.3	96	-1.9	1	NNW	0.08	3	NNW	-1.3	-1.4	-1.4	-3.3	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	23:25	-1.2	-1.2	-1.3	96	-1.7	1	NW	0.08	2	NNW	-1.2	-1.2	-1.2	-3.2	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-2.8	2.8	-2.2	0	5
31/12/2020	23:30	-1.3	-1.2	-1.3	96	-1.8	1	NNW	0.08	2	NNW	-1.3	-1.3	-1.3	-3.3	29.70	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-2.2	2.8	-2.2	0	5
31/12/2020	23:35	-1.2	-1.2	-1.3	96	-1.7	1	NW	0.08	3	NW	-1.2	-1.2	-1.2	-3.2	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-2.2	2.8	-1.7	0	5
31/12/2020	23:40	-1.1	-1.1	-1.2	96	-1.6	2	NW	0.17	3	WNW	-1.7	-1.1	-1.8	-3.7	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-2.2	2.8	-1.7	0	5
31/12/2020	23:45	-0.8	-0.8	-1.1	96	-1.4	2	NW	0.17	4	NNW	-1.5	-0.9	-1.6	-3.5	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-2.2	2.8	-1.1	0	5
31/12/2020	23:50	-0.7	-0.7	-0.8	95	-1.4	2	NW	0.17	3	NNW	-1.3	-0.7	-1.3	-3.3	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-2.2	2.8	-1.1	0	5
31/12/2020	23:55	-0.6	-0.6	-0.7	94	-1.4	2	NW	0.17	3	NW	-1.2	-0.6	-1.2	-3.2	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-2.2	2.8	-1.1	0	5
01/01/2021	00:00	-0.4	-0.4	-0.7	94	-1.3	2	NW	0.17	4	NW	-1.1	-0.5	-1.1	-3.1	29.71	0.0	0.0	0	0.00	0	0.0	0.00	0	0.07	0.00	0.00	89	1.1	-1.7	2.8	-0.6	1	5