

Ivinhema 1/11/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
1/11/11	1:00	18.1	18.6	17.5	77	14.0	0.0	---	0.00	0.0	---	18.1	18.4	18.4	757.2	0.0	0.0	0	0.00	0	0.0
1/11/11	2:00	16.6	17.6	16.1	83	13.7	0.0	---	0.00	0.0	---	16.6	16.9	16.9	757.3	0.0	0.0	0	0.00	0	0.0
1/11/11	3:00	18.3	18.8	16.4	74	13.6	9.7	E	9.66	29.0	ESE	18.1	18.4	17.1	757.2	0.0	0.0	0	0.00	0	0.0
1/11/11	4:00	18.2	18.7	17.9	70	12.6	12.9	E	12.87	32.2	SE	17.7	17.9	15.8	757.8	0.0	0.0	0	0.00	0	0.0
1/11/11	5:00	17.7	18.1	17.4	72	12.6	11.3	E	11.27	33.8	ESE	17.2	17.6	15.8	758.7	0.0	0.0	0	0.00	0	0.0
1/11/11	6:00	16.9	17.3	16.6	72	11.8	6.4	ESE	6.44	22.5	E	16.8	16.6	16.1	759.7	0.0	0.0	1	0.09	12	0.0
1/11/11	7:00	17.1	17.6	16.7	70	11.5	4.8	ESE	4.83	25.7	ESE	17.1	16.7	16.4	760.7	0.0	0.0	90	7.74	192	0.1
1/11/11	8:00	18.4	19.1	17.6	63	11.2	6.4	ESE	6.44	22.5	SE	18.4	18.2	17.8	761.0	0.0	0.0	297	25.55	387	0.6
1/11/11	9:00	19.8	20.5	19.1	58	11.3	14.5	ESE	14.48	33.8	E	19.6	19.6	17.2	761.2	0.0	0.0	474	40.77	554	1.4
1/11/11	10:00	21.4	22.0	20.5	52	11.1	12.9	ESE	12.87	33.8	SE	21.4	20.6	18.9	761.2	0.0	0.0	625	53.76	688	2.5
1/11/11	11:00	23.0	23.7	22.0	46	10.8	11.3	E	11.27	29.0	ENE	23.0	22.5	21.3	760.9	0.0	0.0	739	63.56	779	3.7
1/11/11	12:00	24.2	24.7	23.7	40	9.7	12.9	SE	12.87	32.2	SE	24.2	23.2	21.8	760.4	0.0	0.0	802	68.98	816	4.5
1/11/11	13:00	25.2	25.8	24.7	34	8.2	11.3	ESE	11.27	27.4	ESE	25.2	24.2	23.2	759.7	0.0	0.0	809	69.58	816	4.6
1/11/11	14:00	25.9	26.3	25.6	36	9.7	8.0	SE	8.05	25.7	SE	25.9	25.4	25.1	759.1	0.0	0.0	763	65.63	799	4.1
1/11/11	15:00	26.4	26.7	25.9	35	9.7	6.4	SE	6.44	24.1	SSE	26.4	25.9	25.9	758.3	0.0	0.0	664	57.11	718	3.0
1/11/11	16:00	26.6	26.7	26.6	33	9.0	6.4	SE	6.44	27.4	SSE	26.6	25.9	25.9	757.8	0.0	0.0	516	44.38	598	1.9
1/11/11	17:00	26.5	26.7	26.1	35	9.8	4.8	SE	4.83	22.5	ESE	26.5	26.0	26.0	757.6	0.0	0.0	346	29.76	429	0.9
1/11/11	18:00	25.7	26.1	25.1	40	11.1	1.6	SE	1.61	17.7	SE	25.7	25.4	25.4	757.7	0.0	0.0	139	11.96	262	0.3
1/11/11	19:00	23.9	25.1	22.6	51	13.1	0.0	SSE	0.00	3.2	SSE	23.9	23.9	23.9	757.9	0.0	0.0	23	1.98	74	0.0
1/11/11	20:00	21.8	22.6	21.3	58	13.1	1.6	S	1.61	12.9	S	21.8	21.6	21.6	758.1	0.0	0.0	0	0.00	0	0.0
1/11/11	21:00	21.1	21.4	20.6	57	12.2	4.8	S	4.83	16.1	S	21.1	20.8	20.8	758.3	0.0	0.0	0	0.00	0	0.0
1/11/11	22:00	20.5	20.7	20.3	57	11.7	4.8	S	4.83	17.7	S	20.5	20.2	20.2	758.4	0.0	0.0	0	0.00	0	0.0
1/11/11	23:00	19.9	20.4	19.2	64	12.9	1.6	SE	1.61	14.5	S	19.9	19.9	19.9	758.6	0.0	0.0	0	0.00	0	0.0
2/11/11	00:00	19.1	19.2	18.9	64	12.1	0.0	SE	0.00	12.9	SSE	19.1	18.9	18.9	758.6	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
2/11/11	1:00	18.9	19.1	18.7	64	11.9	6.4	ESE	6.44	22.5	N	18.9	18.7	18.5	758.6	0.0	0.0	0	0.00	0	0.0
2/11/11	2:00	18.6	18.7	18.4	65	11.8	9.7	ESE	9.66	25.7	ESE	18.4	18.3	17.0	758.7	0.0	0.0	0	0.00	0	0.0
2/11/11	3:00	18.1	18.5	17.7	65	11.4	14.5	ESE	14.48	27.4	ESE	17.4	17.8	15.4	758.7	0.0	0.0	0	0.00	0	0.0
2/11/11	4:00	17.4	17.7	17.2	64	10.6	12.9	ESE	12.87	32.2	ESE	16.7	17.1	15.0	759.2	0.0	0.0	0	0.00	0	0.0
2/11/11	5:00	16.8	17.2	16.4	67	10.7	16.1	ESE	16.09	33.8	ESE	15.7	16.4	13.6	759.7	0.0	0.0	0	0.00	0	0.0
2/11/11	6:00	16.2	16.4	15.8	69	10.5	12.9	ESE	12.87	27.4	ESE	15.1	15.7	13.5	760.4	0.0	0.0	2	0.17	19	0.0
2/11/11	7:00	16.2	16.7	15.8	68	10.3	9.7	ESE	9.66	24.1	SE	15.5	15.7	14.2	761.3	0.0	0.0	114	9.81	209	0.1
2/11/11	8:00	17.7	18.6	16.7	60	9.9	9.7	ESE	9.66	27.4	ESE	17.4	17.4	16.0	761.6	0.0	0.0	304	26.15	394	0.6
2/11/11	9:00	19.6	20.5	18.6	54	10.0	12.9	SE	12.87	29.0	SE	19.4	18.9	17.0	761.9	0.0	0.0	482	41.46	560	1.4
2/11/11	10:00	21.4	22.1	20.5	50	10.6	11.3	SE	11.27	32.2	SSE	21.4	20.4	19.1	761.6	0.0	0.0	630	54.19	695	2.5
2/11/11	11:00	22.9	23.6	22.0	43	9.7	11.3	E	11.27	25.7	SE	22.9	22.2	21.0	761.2	0.0	0.0	743	63.91	781	3.7
2/11/11	12:00	24.2	24.8	23.3	38	9.0	8.0	SE	8.05	24.1	SE	24.2	23.2	22.8	760.6	0.0	0.0	807	69.41	822	4.4
2/11/11	13:00	25.4	25.9	24.8	33	8.0	8.0	SE	8.05	24.1	ESE	25.4	24.6	24.2	759.7	0.0	0.0	815	70.10	823	4.6
2/11/11	14:00	26.3	26.7	25.8	30	7.4	4.8	ESE	4.83	17.7	ESE	26.3	25.3	25.3	758.9	0.0	0.0	770	66.23	806	4.0
2/11/11	15:00	26.9	27.3	26.6	32	8.8	4.8	E	4.83	17.7	ESE	26.9	26.2	26.2	758.1	0.0	0.0	670	57.63	727	3.0
2/11/11	16:00	27.3	27.4	27.1	30	8.2	3.2	E	3.22	14.5	E	27.3	26.3	26.3	757.9	0.0	0.0	515	44.30	602	1.8
2/11/11	17:00	27.3	27.4	26.8	34	10.0	1.6	E	1.61	12.9	SSW	27.3	26.7	26.7	757.6	0.0	0.0	354	30.45	431	0.9
2/11/11	18:00	26.1	26.8	25.1	45	13.2	0.0	ESE	0.00	9.7	E	26.1	26.1	26.1	757.7	0.0	0.0	101	8.69	211	0.2
2/11/11	19:00	24.2	25.1	23.3	52	13.7	0.0	---	0.00	0.0	---	24.2	24.2	24.2	757.9	0.0	0.0	18	1.55	42	0.0
2/11/11	20:00	22.8	23.3	22.4	56	13.6	0.0	---	0.00	0.0	---	22.8	22.8	22.8	758.0	0.0	0.0	0	0.00	0	0.0
2/11/11	21:00	21.3	22.4	20.1	68	15.2	0.0	---	0.00	0.0	---	21.3	21.3	21.3	758.1	0.0	0.0	0	0.00	0	0.0
2/11/11	22:00	19.0	20.1	18.1	71	13.6	0.0	SW	0.00	12.9	SW	19.0	18.9	18.9	758.5	0.0	0.0	0	0.00	0	0.0
2/11/11	23:00	19.6	19.7	19.3	69	13.7	0.0	---	0.00	0.0	---	19.6	19.5	19.5	758.7	0.0	0.0	0	0.00	0	0.0
3/11/11	00:00	18.3	19.3	17.6	75	13.8	0.0	---	0.00	0.0	---	18.3	18.6	18.6	758.6	0.0	0.0	0	0.00	0	0.0

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3/11/11	1:00	18.2	18.7	17.1	74	13.5	0.0	NNE	0.00	9.7	NNE	18.2	18.3	18.3	758.4	0.0	0.0	0	0.00	0	0.0
3/11/11	2:00	15.7	17.1	15.3	85	13.2	0.0	NNE	0.00	3.2	NNE	15.7	15.9	15.9	758.4	0.0	0.0	0	0.00	0	0.0
3/11/11	3:00	15.6	16.1	15.3	80	12.2	0.0	---	0.00	0.0	---	15.6	15.8	15.8	758.5	0.0	0.0	0	0.00	0	0.0
3/11/11	4:00	16.6	16.9	15.3	72	11.5	0.0	ESE	0.00	9.7	ESE	16.6	16.3	16.3	758.4	0.0	0.0	0	0.00	0	0.0
3/11/11	5:00	16.6	16.9	16.2	70	11.1	6.4	ESE	6.44	20.9	SE	16.5	16.2	15.6	758.7	0.0	0.0	0	0.00	0	0.0
3/11/11	6:00	16.0	16.2	15.8	69	10.3	4.8	ESE	4.83	17.7	ESE	16.0	15.5	15.2	759.4	0.0	0.0	2	0.17	12	0.0
3/11/11	7:00	16.3	17.1	15.8	65	9.7	4.8	ESE	4.83	16.1	ESE	16.3	15.8	15.5	760.1	0.0	0.0	110	9.46	204	0.1
3/11/11	8:00	17.9	18.7	17.1	59	9.8	8.0	ESE	8.05	25.7	SE	17.8	17.5	16.6	760.4	0.0	0.0	301	25.89	391	0.6
3/11/11	9:00	19.8	20.7	18.7	52	9.6	9.7	ESE	9.66	24.1	E	19.8	18.9	17.8	760.8	0.0	0.0	476	40.94	556	1.4
3/11/11	10:00	21.5	22.4	20.6	49	10.3	8.0	E	8.05	20.9	SE	21.5	20.5	19.9	760.4	0.0	0.0	626	53.84	688	2.5
3/11/11	11:00	23.3	24.1	22.4	46	11.0	8.0	E	8.05	22.5	ENE	23.3	22.9	22.4	759.9	0.0	0.0	736	63.30	774	3.6
3/11/11	12:00	24.9	25.6	24.1	44	11.8	6.4	E	6.44	20.9	SE	24.9	24.3	24.3	759.4	0.0	0.0	795	68.38	808	4.3
3/11/11	13:00	26.1	26.6	25.6	41	11.8	6.4	E	6.44	20.9	E	26.1	26.0	26.0	758.5	0.0	0.0	803	69.07	809	4.5
3/11/11	14:00	27.2	27.8	26.6	40	12.4	4.8	E	4.83	16.1	ENE	27.2	27.2	27.2	757.6	0.0	0.0	759	65.28	790	4.0
3/11/11	15:00	28.1	28.4	27.8	38	12.5	3.2	E	3.22	14.5	E	28.1	27.9	27.9	757.1	0.0	0.0	662	56.94	716	2.9
3/11/11	16:00	28.6	28.8	28.3	38	12.8	1.6	E	1.61	14.5	ENE	28.6	28.3	28.3	756.5	0.0	0.0	514	44.21	596	1.8
3/11/11	17:00	28.6	28.6	28.4	38	12.8	0.0	E	0.00	12.9	E	28.6	28.3	28.3	756.1	0.0	0.0	344	29.59	426	0.8
3/11/11	18:00	28.2	28.4	27.8	44	14.8	0.0	ENE	0.00	3.2	ENE	28.2	28.6	28.6	756.1	0.0	0.0	137	11.78	260	0.2
3/11/11	19:00	26.6	27.8	24.4	64	19.2	0.0	---	0.00	0.0	---	26.6	27.8	27.8	756.3	0.0	0.0	23	1.98	77	0.0
3/11/11	20:00	23.4	24.4	22.9	58	14.7	0.0	S	0.00	1.6	S	23.4	23.4	23.4	756.6	0.0	0.0	0	0.00	0	0.0
3/11/11	21:00	22.5	23.2	21.9	61	14.6	0.0	---	0.00	0.0	---	22.5	22.6	22.6	757.0	0.0	0.0	0	0.00	0	0.0
3/11/11	22:00	20.7	22.0	19.6	72	15.4	0.0	---	0.00	0.0	---	20.7	20.9	20.9	757.6	0.0	0.0	0	0.00	0	0.0
3/11/11	23:00	19.2	19.7	18.7	68	13.2	0.0	---	0.00	0.0	---	19.2	19.1	19.1	757.6	0.0	0.0	0	0.00	0	0.0
4/11/11	00:00	20.6	21.2	18.9	58	12.0	1.6	ESE	1.61	14.5	ESE	20.6	20.3	20.3	757.2	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
4/11/11	1:00	19.8	20.6	19.2	61	12.1	0.0	ESE	0.00	3.2	ESE	19.8	19.8	19.8	756.9	0.0	0.0	0	0.00	0	0.0
4/11/11	2:00	17.8	19.2	15.3	77	13.7	0.0	SE	0.00	3.2	SE	17.8	18.1	18.1	756.8	0.0	0.0	0	0.00	0	0.0
4/11/11	3:00	14.9	15.3	14.7	84	12.2	0.0	---	0.00	0.0	---	14.9	15.1	15.1	756.9	0.0	0.0	0	0.00	0	0.0
4/11/11	4:00	14.9	15.1	14.6	87	12.8	0.0	---	0.00	0.0	---	14.9	15.1	15.1	756.8	0.0	0.0	0	0.00	0	0.0
4/11/11	5:00	14.6	14.8	14.2	88	12.6	0.0	---	0.00	0.0	---	14.6	14.8	14.8	757.3	0.0	0.0	0	0.00	0	0.0
4/11/11	6:00	14.9	15.4	14.8	86	12.6	0.0	---	0.00	0.0	---	14.9	15.1	15.1	757.8	0.0	0.0	1	0.09	11	0.0
4/11/11	7:00	16.1	17.2	15.3	80	12.6	3.2	ENE	3.22	14.5	E	16.1	16.3	16.2	758.7	0.0	0.0	107	9.20	199	0.1
4/11/11	8:00	18.3	19.6	17.2	72	13.2	8.0	ENE	8.05	16.1	ENE	18.3	18.3	17.4	759.0	0.0	0.0	297	25.55	385	0.6
4/11/11	9:00	20.5	21.3	19.6	64	13.5	11.3	E	11.27	24.1	E	20.5	20.5	19.0	759.0	0.0	0.0	470	40.43	549	1.4
4/11/11	10:00	22.4	23.3	21.3	56	13.2	12.9	E	12.87	25.7	ENE	22.4	22.2	20.5	758.8	0.0	0.0	618	53.15	681	2.5
4/11/11	11:00	24.2	25.2	23.3	54	14.3	12.9	E	12.87	24.1	ESE	24.2	24.2	22.8	758.0	0.0	0.0	729	62.70	767	3.6
4/11/11	12:00	26.3	27.2	25.2	51	15.3	12.9	E	12.87	24.1	ENE	26.3	26.4	25.3	757.4	0.0	0.0	786	67.60	799	4.3
4/11/11	13:00	27.8	28.4	26.8	48	15.8	11.3	E	11.27	24.1	ENE	27.8	28.4	27.7	756.7	0.0	0.0	790	67.95	797	4.5
4/11/11	14:00	28.9	29.4	28.2	44	15.4	8.0	E	8.05	20.9	E	28.9	29.3	29.0	756.1	0.0	0.0	743	63.91	774	3.9
4/11/11	15:00	29.7	30.2	29.3	43	15.8	8.0	E	8.05	20.9	ESE	29.7	30.0	29.8	755.5	0.0	0.0	643	55.31	700	2.9
4/11/11	16:00	30.2	30.4	30.1	41	15.5	6.4	E	6.44	16.1	ESE	30.2	30.3	30.3	754.8	0.0	0.0	498	42.83	574	1.8
4/11/11	17:00	30.1	30.3	29.6	44	16.5	4.8	ESE	4.83	16.1	SE	30.1	30.5	30.5	754.5	0.0	0.0	329	28.30	413	0.8
4/11/11	18:00	29.2	29.6	28.3	51	18.0	1.6	ESE	1.61	12.9	ESE	29.2	30.3	30.3	754.4	0.0	0.0	133	11.44	243	0.2
4/11/11	19:00	27.5	28.3	26.4	58	18.5	0.0	---	0.00	0.0	---	27.5	28.4	28.4	754.4	0.0	0.0	22	1.89	77	0.0
4/11/11	20:00	25.2	26.4	23.7	73	20.0	0.0	---	0.00	0.0	---	25.2	26.5	26.5	754.7	0.0	0.0	0	0.00	0	0.0
4/11/11	21:00	23.2	23.7	22.6	76	18.8	0.0	---	0.00	0.0	---	23.2	24.2	24.2	755.1	0.0	0.0	0	0.00	0	0.0
4/11/11	22:00	21.1	22.6	20.5	83	18.1	0.0	---	0.00	0.0	---	21.1	22.1	22.1	755.6	0.0	0.0	0	0.00	0	0.0
4/11/11	23:00	20.3	21.2	19.7	85	17.7	0.0	E	0.00	1.6	E	20.3	21.3	21.3	755.5	0.0	0.0	0	0.00	0	0.0
5/11/11	00:00	19.6	20.1	19.1	86	17.2	0.0	---	0.00	0.0	---	19.6	20.6	20.6	755.5	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
5/11/11	1:00	18.7	19.1	18.6	89	16.9	0.0	---	0.00	0.0	---	18.7	19.5	19.5	755.0	0.0	0.0	0	0.00	0	0.0
5/11/11	2:00	18.3	18.9	17.6	89	16.4	0.0	---	0.00	0.0	---	18.3	18.9	18.9	754.9	0.0	0.0	0	0.00	0	0.0
5/11/11	3:00	17.2	17.7	16.6	92	15.9	0.0	---	0.00	0.0	---	17.2	17.6	17.6	754.6	0.0	0.0	0	0.00	0	0.0
5/11/11	4:00	17.3	17.9	17.0	92	16.0	0.0	---	0.00	0.0	---	17.3	17.7	17.7	754.8	0.0	0.0	0	0.00	0	0.0
5/11/11	5:00	17.1	17.3	16.7	92	15.7	0.0	---	0.00	0.0	---	17.1	17.4	17.4	754.8	0.0	0.0	0	0.00	0	0.0
5/11/11	6:00	16.7	17.3	16.4	93	15.6	0.0	---	0.00	0.0	---	16.7	17.0	17.0	755.2	0.0	0.0	1	0.09	7	0.0
5/11/11	7:00	17.7	19.7	16.4	89	15.8	0.0	---	0.00	0.0	---	17.7	18.2	18.2	756.2	0.2	0.0	91	7.83	202	0.1
5/11/11	8:00	20.6	21.6	19.8	78	16.6	6.4	ENE	6.44	20.9	E	20.6	21.3	21.3	756.7	0.0	0.0	201	17.29	364	0.5
5/11/11	9:00	22.6	23.4	21.6	73	17.5	12.9	E	12.87	24.1	E	22.6	23.2	21.6	757.3	0.0	0.0	382	32.86	473	1.1
5/11/11	10:00	24.3	25.0	23.4	68	18.0	8.0	E	8.05	16.1	ESE	24.3	25.1	24.6	757.4	0.0	0.0	425	36.55	552	1.8
5/11/11	11:00	26.1	26.9	25.0	61	17.9	4.8	SE	4.83	20.9	SSE	26.1	27.0	27.0	756.9	0.0	0.0	708	60.90	774	3.3
5/11/11	12:00	28.1	29.3	26.9	55	18.2	4.8	E	4.83	17.7	SE	28.1	29.1	29.1	756.4	0.0	0.0	778	66.92	818	4.0
5/11/11	13:00	29.4	30.1	29.1	53	18.9	3.2	E	3.22	17.7	SE	29.4	30.9	30.9	755.6	0.0	0.0	613	52.72	799	3.2
5/11/11	14:00	30.2	30.4	30.1	52	19.2	4.8	ESE	4.83	14.5	ESE	30.2	31.7	31.7	754.5	0.0	0.0	581	49.97	720	2.9
5/11/11	15:00	30.2	30.6	29.9	53	19.5	3.2	ESE	3.22	14.5	SSE	30.2	31.9	31.9	753.8	0.0	0.0	419	36.04	611	1.9
5/11/11	16:00	30.4	30.9	29.9	52	19.4	1.6	SE	1.61	12.9	S	30.4	32.2	32.2	753.0	0.0	0.0	349	30.02	563	1.3
5/11/11	17:00	30.2	30.4	29.9	58	21.0	0.0	SE	0.00	6.4	SE	30.2	32.9	32.9	753.0	0.0	0.0	198	17.03	306	0.6
5/11/11	18:00	29.4	29.9	28.4	68	22.9	0.0	---	0.00	0.0	---	29.4	33.4	33.4	753.1	0.0	0.0	81	6.97	128	0.1
5/11/11	19:00	27.7	28.4	26.3	71	22.0	0.0	---	0.00	0.0	---	27.7	30.6	30.6	753.4	0.0	0.0	15	1.29	42	0.0
5/11/11	20:00	24.6	26.3	23.7	74	19.7	16.1	W	16.09	38.6	W	24.6	25.8	24.0	754.4	0.0	0.0	0	0.00	0	0.0
5/11/11	21:00	23.2	23.7	22.6	76	18.7	17.7	WSW	17.70	33.8	W	23.2	24.2	21.9	755.0	0.0	0.0	0	0.00	0	0.0
5/11/11	22:00	22.1	22.6	21.6	79	18.2	9.7	SW	9.66	27.4	SW	22.1	22.9	21.9	755.2	0.0	0.0	0	0.00	0	0.0
5/11/11	23:00	20.9	21.6	20.5	82	17.8	1.6	SW	1.61	16.1	SW	20.9	21.9	21.9	755.4	0.0	0.0	0	0.00	0	0.0
6/11/11	00:00	20.1	20.5	19.5	86	17.7	0.0	W	0.00	3.2	W	20.1	21.1	21.1	755.2	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
6/11/11	1:00	20.2	20.3	19.8	86	17.7	3.2	N	3.22	27.4	N	20.2	21.2	21.2	755.3	0.0	0.0	0	0.00	0	0.0
6/11/11	2:00	20.3	20.6	20.2	87	18.0	0.0	NNE	0.00	6.4	NNE	20.3	21.3	21.3	755.5	0.0	0.0	0	0.00	0	0.0
6/11/11	3:00	21.0	21.3	20.6	86	18.6	0.0	---	0.00	0.0	---	21.0	22.0	22.0	754.7	0.0	0.0	0	0.00	0	0.0
6/11/11	4:00	21.1	21.3	21.0	87	18.9	0.0	S	0.00	1.6	SSE	21.1	22.1	22.1	754.0	0.0	0.0	0	0.00	0	0.0
6/11/11	5:00	19.8	21.3	18.9	91	18.3	0.0	---	0.00	0.0	---	19.8	20.8	20.8	753.9	0.0	0.0	0	0.00	0	0.0
6/11/11	6:00	18.9	19.3	18.7	92	17.6	0.0	WSW	0.00	3.2	WSW	18.9	19.6	19.6	754.7	0.0	0.0	0	0.00	9	0.0
6/11/11	7:00	20.2	20.7	19.3	91	18.7	11.3	WSW	11.27	22.5	SW	20.2	21.2	19.7	756.4	0.0	0.0	16	1.38	25	0.0
6/11/11	8:00	21.2	21.9	20.7	87	18.9	16.1	SW	16.09	27.4	SW	21.2	22.2	19.8	756.6	0.0	0.0	83	7.14	155	0.3
6/11/11	9:00	22.9	23.6	21.9	81	19.5	16.1	S	16.09	35.4	S	22.9	23.9	21.8	756.8	0.0	0.0	239	20.56	501	0.9
6/11/11	10:00	23.3	23.6	22.1	87	21.0	12.9	S	12.87	32.2	SSE	23.3	24.5	23.0	756.6	7.6	90.0	94	8.09	167	0.5
6/11/11	11:00	22.2	22.4	22.1	89	20.3	16.1	SW	16.09	29.0	SW	22.2	23.2	21.0	757.4	0.8	9.2	93	8.00	157	0.6
6/11/11	12:00	22.2	22.4	21.7	89	20.3	16.1	SSW	16.09	29.0	S	22.2	23.2	20.9	757.6	0.0	0.0	88	7.57	120	0.6
6/11/11	13:00	21.6	21.8	21.3	92	20.2	17.7	SW	17.70	27.4	SW	21.6	22.8	20.2	757.5	2.6	7.2	91	7.83	137	0.6
6/11/11	14:00	21.8	21.9	21.7	91	20.3	16.1	SSW	16.09	29.0	SSW	21.8	22.9	20.6	756.7	1.2	3.8	162	13.93	202	1.0
6/11/11	15:00	22.3	22.8	21.9	89	20.4	4.8	S	4.83	20.9	SSW	22.3	23.3	23.3	755.9	0.0	0.0	194	16.69	241	1.1
6/11/11	16:00	22.7	22.9	22.5	87	20.4	0.0	SE	0.00	11.3	SE	22.7	23.7	23.7	755.6	0.0	0.0	132	11.35	215	0.6
6/11/11	17:00	22.9	22.9	22.8	88	20.8	0.0	---	0.00	0.0	---	22.9	23.9	23.9	755.5	0.0	0.0	85	7.31	107	0.3
6/11/11	18:00	23.2	23.4	22.9	86	20.7	0.0	NE	0.00	6.4	NE	23.2	24.4	24.4	755.5	0.0	0.0	120	10.32	146	0.2
6/11/11	19:00	22.9	23.6	22.1	90	21.2	0.0	---	0.00	0.0	---	22.9	24.1	24.1	755.1	0.0	0.0	23	1.98	97	0.0
6/11/11	20:00	21.9	22.2	20.9	92	20.5	0.0	---	0.00	0.0	---	21.9	23.1	23.1	754.6	0.0	0.0	0	0.00	0	0.0
6/11/11	21:00	21.1	21.3	20.7	93	19.9	0.0	---	0.00	0.0	---	21.1	22.3	22.3	755.4	0.0	0.0	0	0.00	0	0.0
6/11/11	22:00	21.1	21.4	20.8	95	20.3	0.0	---	0.00	0.0	---	21.1	22.6	22.6	755.9	0.0	0.0	0	0.00	0	0.0
6/11/11	23:00	20.8	21.1	20.4	94	19.8	0.0	---	0.00	0.0	---	20.8	22.2	22.2	756.0	0.0	0.0	0	0.00	0	0.0
7/11/11	00:00	20.3	20.5	20.1	98	20.0	0.0	---	0.00	0.0	---	20.3	21.5	21.5	755.9	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
7/11/11	1:00	20.3	20.6	20.2	98	20.0	0.0	---	0.00	0.0	---	20.3	21.6	21.6	755.5	0.2	0.0	0	0.00	0	0.0
7/11/11	2:00	20.6	21.0	20.3	99	20.4	0.0	---	0.00	0.0	---	20.6	22.1	22.1	754.9	0.0	0.0	0	0.00	0	0.0
7/11/11	3:00	20.8	21.0	20.7	99	20.7	0.0	---	0.00	0.0	---	20.8	22.6	22.6	754.5	0.0	0.0	0	0.00	0	0.0
7/11/11	4:00	20.8	21.0	20.7	99	20.7	0.0	---	0.00	0.0	---	20.8	22.6	22.6	754.8	0.0	0.0	0	0.00	0	0.0
7/11/11	5:00	21.2	21.3	21.0	99	21.0	0.0	---	0.00	0.0	---	21.2	23.1	23.1	755.0	0.0	0.0	0	0.00	0	0.0
7/11/11	6:00	20.8	21.1	20.6	100	20.8	0.0	---	0.00	0.0	---	20.8	22.6	22.6	755.2	0.0	0.0	1	0.09	11	0.0
7/11/11	7:00	21.1	21.8	20.6	100	21.1	0.0	---	0.00	0.0	---	21.1	23.0	23.0	755.8	0.0	0.0	62	5.33	135	0.1
7/11/11	8:00	22.9	23.8	21.8	93	21.8	0.0	---	0.00	0.0	---	22.9	24.3	24.3	756.2	0.0	0.0	221	19.01	433	0.5
7/11/11	9:00	24.0	24.3	23.6	82	20.7	1.6	E	1.61	14.5	ENE	24.0	25.3	25.3	756.2	0.0	0.0	477	41.03	655	1.3
7/11/11	10:00	24.4	24.9	23.9	78	20.3	4.8	E	4.83	16.1	ESE	24.4	25.7	25.7	756.2	0.0	0.0	330	28.38	443	1.9
7/11/11	11:00	25.2	25.6	24.9	76	20.6	4.8	ENE	4.83	20.9	NE	25.2	26.8	26.8	756.1	0.0	0.0	335	28.81	421	2.1
7/11/11	12:00	26.3	27.2	25.5	73	21.1	3.2	E	3.22	14.5	N	26.3	27.9	27.9	755.4	0.0	0.0	713	61.33	1028	4.0
7/11/11	13:00	27.7	28.2	27.2	68	21.2	6.4	E	6.44	17.7	E	27.7	30.0	30.0	754.8	0.0	0.0	814	70.01	885	4.3
7/11/11	14:00	28.4	29.2	27.9	63	20.7	4.8	ESE	4.83	16.1	ESE	28.4	30.5	30.5	754.1	0.0	0.0	645	55.48	894	3.3
7/11/11	15:00	29.1	29.7	28.1	60	20.5	3.2	E	3.22	16.1	SE	29.1	31.1	31.1	753.3	0.0	0.0	509	43.78	765	2.5
7/11/11	16:00	29.6	29.8	28.9	56	19.9	3.2	SE	3.22	17.7	SE	29.6	31.5	31.5	752.8	0.0	0.0	443	38.10	633	1.7
7/11/11	17:00	29.6	29.9	29.1	59	20.7	0.0	E	0.00	12.9	ESE	29.6	31.9	31.9	752.4	0.0	0.0	276	23.74	422	0.8
7/11/11	18:00	28.8	29.2	28.2	64	21.3	0.0	---	0.00	0.0	---	28.8	31.3	31.3	752.8	0.0	0.0	92	7.91	294	0.2
7/11/11	19:00	27.9	28.3	26.6	70	21.9	0.0	---	0.00	0.0	---	27.9	30.8	30.8	752.7	0.0	0.0	32	2.75	88	0.0
7/11/11	20:00	25.4	26.6	24.6	79	21.5	0.0	---	0.00	0.0	---	25.4	27.3	27.3	753.3	0.0	0.0	0	0.00	0	0.0
7/11/11	21:00	23.8	24.9	23.3	83	20.7	0.0	---	0.00	0.0	---	23.8	25.0	25.0	753.8	0.0	0.0	0	0.00	0	0.0
7/11/11	22:00	22.6	23.3	22.3	86	20.1	0.0	---	0.00	0.0	---	22.6	23.6	23.6	754.0	0.0	0.0	0	0.00	0	0.0
7/11/11	23:00	22.2	22.6	21.7	90	20.4	0.0	---	0.00	0.0	---	22.2	23.2	23.2	754.2	0.0	0.0	0	0.00	0	0.0
8/11/11	00:00	21.4	22.1	20.8	92	20.0	0.0	---	0.00	0.0	---	21.4	22.6	22.6	754.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
8/11/11	1:00	21.5	22.3	20.9	88	19.4	0.0	---	0.00	0.0	---	21.5	22.5	22.5	753.5	0.0	0.0	0	0.00	0	0.0
8/11/11	2:00	21.4	22.1	21.3	90	19.7	0.0	---	0.00	0.0	---	21.4	22.4	22.4	753.3	0.0	0.0	0	0.00	0	0.0
8/11/11	3:00	21.0	21.6	20.5	91	19.5	0.0	---	0.00	0.0	---	21.0	22.1	22.1	752.9	0.0	0.0	0	0.00	0	0.0
8/11/11	4:00	21.4	21.9	21.1	92	20.1	0.0	E	0.00	6.4	E	21.4	22.7	22.7	752.9	0.0	0.0	0	0.00	0	0.0
8/11/11	5:00	21.5	22.3	20.9	93	20.3	0.0	E	0.00	9.7	E	21.5	22.8	22.8	753.3	0.0	0.0	0	0.00	0	0.0
8/11/11	6:00	20.6	20.9	20.4	94	19.6	0.0	---	0.00	0.0	---	20.6	21.8	21.8	754.0	0.0	0.0	2	0.17	11	0.0
8/11/11	7:00	21.4	22.8	20.5	92	20.0	0.0	ENE	0.00	11.3	ENE	21.4	22.6	22.6	754.8	0.0	0.0	92	7.91	176	0.1
8/11/11	8:00	23.6	24.2	22.8	83	20.5	9.7	E	9.66	17.7	ESE	23.6	24.7	23.8	755.3	0.0	0.0	274	23.57	366	0.5
8/11/11	9:00	24.9	26.0	24.2	75	20.2	11.3	E	11.27	22.5	E	24.9	26.4	25.4	755.2	0.0	0.0	452	38.88	531	1.3
8/11/11	10:00	26.4	27.2	25.9	70	20.5	11.3	E	11.27	22.5	E	26.4	27.9	27.0	754.9	0.0	0.0	604	51.95	679	2.3
8/11/11	11:00	28.1	28.9	27.2	62	20.1	11.3	E	11.27	25.7	ESE	28.1	29.7	29.0	754.4	0.0	0.0	771	66.31	904	3.3
8/11/11	12:00	28.7	29.4	28.4	59	19.9	8.0	E	8.05	24.1	ENE	28.7	30.4	30.2	753.7	0.0	0.0	730	62.79	918	3.5
8/11/11	13:00	29.8	30.4	29.2	53	19.2	9.7	E	9.66	25.7	E	29.8	31.4	31.0	753.0	0.0	0.0	782	67.26	908	3.9
8/11/11	14:00	30.3	31.1	29.7	52	19.4	9.7	E	9.66	24.1	SE	30.3	32.1	31.7	752.2	0.0	0.0	655	56.34	880	3.3
8/11/11	15:00	30.7	31.1	30.2	52	19.7	8.0	ESE	8.05	25.7	S	30.7	32.7	32.5	751.7	0.0	0.0	578	49.71	785	2.5
8/11/11	16:00	30.7	31.0	30.6	54	20.3	8.0	ESE	8.05	20.9	ESE	30.7	33.2	33.0	751.2	0.0	0.0	512	44.04	611	1.8
8/11/11	17:00	30.4	30.7	30.2	54	20.0	6.4	ESE	6.44	20.9	S	30.4	32.6	32.6	751.1	0.0	0.0	341	29.33	426	0.9
8/11/11	18:00	29.7	30.2	29.1	59	20.9	3.2	ESE	3.22	17.7	SE	29.7	32.3	32.3	751.2	0.0	0.0	138	11.87	257	0.3
8/11/11	19:00	28.2	29.1	27.3	60	19.7	0.0	ESE	0.00	6.4	ESE	28.2	29.4	29.4	751.7	0.0	0.0	26	2.24	88	0.0
8/11/11	20:00	26.8	27.3	26.3	65	19.6	0.0	ESE	0.00	9.7	ESE	26.8	28.2	28.2	751.8	0.0	0.0	0	0.00	0	0.0
8/11/11	21:00	25.7	26.3	25.1	71	20.1	0.0	ESE	0.00	1.6	ESE	25.7	26.8	26.8	752.1	0.0	0.0	0	0.00	0	0.0
8/11/11	22:00	24.6	25.1	23.9	78	20.5	0.0	ENE	0.00	3.2	ENE	24.6	26.1	26.1	752.5	0.0	0.0	0	0.00	0	0.0
8/11/11	23:00	22.8	23.9	22.0	84	20.0	0.0	ENE	0.00	1.6	ENE	22.8	23.8	23.8	752.2	0.0	0.0	0	0.00	0	0.0
9/11/11	00:00	21.7	22.0	21.6	86	19.2	0.0	---	0.00	0.0	---	21.7	22.7	22.7	751.9	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
9/11/11	1:00	21.2	21.6	21.0	87	19.0	0.0	---	0.00	0.0	---	21.2	22.2	22.2	751.7	0.0	0.0	0	0.00	0	0.0
9/11/11	2:00	20.7	21.0	20.6	89	18.8	0.0	---	0.00	0.0	---	20.7	21.7	21.7	751.3	0.0	0.0	0	0.00	0	0.0
9/11/11	3:00	20.8	21.1	20.6	88	18.7	0.0	---	0.00	0.0	---	20.8	21.8	21.8	751.3	0.0	0.0	0	0.00	0	0.0
9/11/11	4:00	21.2	21.6	20.9	87	18.9	1.6	E	1.61	11.3	E	21.2	22.2	22.2	751.3	0.0	0.0	0	0.00	0	0.0
9/11/11	5:00	20.3	21.1	19.9	91	18.8	0.0	---	0.00	0.0	---	20.3	21.3	21.3	751.9	0.0	0.0	0	0.00	0	0.0
9/11/11	6:00	20.1	20.2	19.9	93	18.9	0.0	---	0.00	0.0	---	20.1	21.2	21.2	752.6	0.0	0.0	2	0.17	11	0.0
9/11/11	7:00	21.0	22.3	19.9	89	19.1	0.0	ENE	0.00	1.6	E	21.0	22.0	22.0	753.4	0.0	0.0	101	8.69	183	0.1
9/11/11	8:00	23.6	24.7	22.3	79	19.8	6.4	E	6.44	16.1	ENE	23.6	24.6	24.6	754.1	0.0	0.0	282	24.26	366	0.5
9/11/11	9:00	25.9	27.3	24.7	66	19.1	11.3	E	11.27	22.5	NE	25.9	26.9	26.0	754.3	0.0	0.0	455	39.14	537	1.3
9/11/11	10:00	27.9	28.6	27.3	62	20.0	11.3	E	11.27	20.9	ESE	27.9	29.4	28.7	754.1	0.0	0.0	604	51.95	669	2.3
9/11/11	11:00	29.4	30.2	28.6	57	20.0	9.7	E	9.66	24.1	N	29.4	31.4	31.0	753.7	0.0	0.0	715	61.50	764	3.4
9/11/11	12:00	30.8	31.6	30.1	53	20.1	9.7	E	9.66	27.4	ENE	30.8	33.2	32.8	753.2	0.0	0.0	755	64.94	915	3.9
9/11/11	13:00	31.6	32.8	31.0	43	17.5	12.9	E	12.87	32.2	E	31.6	32.8	32.4	752.5	0.0	0.0	622	53.50	931	3.5
9/11/11	14:00	32.9	34.0	31.9	41	17.9	12.9	E	12.87	29.0	ENE	32.9	34.2	33.8	751.7	0.0	0.0	756	65.02	920	3.6
9/11/11	15:00	33.5	34.1	32.9	41	18.4	12.9	ENE	12.87	27.4	E	33.5	35.2	34.9	751.2	0.0	0.0	553	47.56	788	2.6
9/11/11	16:00	33.3	33.8	32.9	40	17.9	9.7	E	9.66	22.5	ENE	33.3	34.7	34.5	750.6	0.0	0.0	558	47.99	683	1.7
9/11/11	17:00	32.3	33.7	31.6	51	20.9	6.4	ESE	6.44	25.7	SE	32.3	35.5	35.5	750.5	0.0	0.0	357	30.71	463	0.9
9/11/11	18:00	31.2	31.7	30.4	57	21.7	1.6	ESE	1.61	12.9	SE	31.2	34.8	34.8	750.9	0.0	0.0	138	11.87	259	0.3
9/11/11	19:00	29.4	30.4	28.2	64	21.9	1.6	ESE	1.61	14.5	E	29.4	32.7	32.7	751.3	0.0	0.0	24	2.06	90	0.0
9/11/11	20:00	27.3	28.2	27.1	67	20.7	0.0	E	0.00	3.2	E	27.3	29.3	29.3	751.5	0.0	0.0	0	0.00	0	0.0
9/11/11	21:00	26.6	27.1	26.0	72	21.1	0.0	E	0.00	11.3	ENE	26.6	28.3	28.3	751.6	0.0	0.0	0	0.00	0	0.0
9/11/11	22:00	25.7	26.0	24.8	72	20.3	1.6	E	1.61	12.9	E	25.7	26.9	26.9	751.8	0.0	0.0	0	0.00	0	0.0
9/11/11	23:00	24.3	24.8	24.1	72	19.0	1.6	E	1.61	14.5	E	24.3	25.4	25.4	752.2	0.0	0.0	0	0.00	0	0.0
10/11/11	00:00	22.9	24.1	21.8	80	19.3	0.0	E	0.00	9.7	E	22.9	23.9	23.9	752.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
10/11/11	1:00	21.6	21.8	21.3	84	18.8	0.0	ENE	0.00	1.6	ENE	21.6	22.6	22.6	751.6	0.0	0.0	0	0.00	0	0.0
10/11/11	2:00	21.4	21.8	21.3	85	18.8	0.0	ENE	0.00	1.6	ENE	21.4	22.4	22.4	751.5	0.0	0.0	0	0.00	0	0.0
10/11/11	3:00	21.1	21.3	21.0	88	19.0	0.0	---	0.00	0.0	---	21.1	22.1	22.1	751.3	0.0	0.0	0	0.00	0	0.0
10/11/11	4:00	20.9	21.1	20.9	88	18.9	0.0	---	0.00	0.0	---	20.9	21.9	21.9	752.3	0.0	0.0	0	0.00	0	0.0
10/11/11	5:00	20.4	21.1	19.9	89	18.5	0.0	---	0.00	0.0	---	20.4	21.4	21.4	752.8	0.0	0.0	0	0.00	0	0.0
10/11/11	6:00	19.8	19.9	19.6	92	18.4	0.0	---	0.00	0.0	---	19.8	20.7	20.7	754.2	0.0	0.0	2	0.17	18	0.0
10/11/11	7:00	20.8	22.7	19.7	90	19.1	0.0	---	0.00	0.0	---	20.8	21.8	21.8	754.6	0.0	0.0	92	7.91	160	0.1
10/11/11	8:00	24.2	25.5	22.7	79	20.3	1.6	E	1.61	12.9	ENE	24.2	25.4	25.4	754.6	0.0	0.0	228	19.61	310	0.5
10/11/11	9:00	26.5	27.7	25.5	68	20.1	9.7	E	9.66	20.9	ENE	26.5	27.9	27.2	755.0	0.0	0.0	386	33.20	472	1.2
10/11/11	10:00	28.5	29.3	27.4	64	21.0	9.7	E	9.66	20.9	E	28.5	30.8	30.3	754.5	0.0	0.0	462	39.74	621	2.0
10/11/11	11:00	30.4	31.7	29.2	54	20.1	9.7	ENE	9.66	24.1	ENE	30.4	32.7	32.3	753.9	0.0	0.0	531	45.67	667	2.7
10/11/11	12:00	32.5	33.2	31.7	46	19.4	8.0	ENE	8.05	25.7	ENE	32.5	34.7	34.6	753.9	0.0	0.0	620	53.33	808	3.4
10/11/11	13:00	32.7	33.1	32.5	43	18.5	6.4	ENE	6.44	24.1	NE	32.7	34.3	34.3	753.4	0.0	0.0	424	36.47	575	2.3
10/11/11	14:00	32.8	33.0	32.8	43	18.6	4.8	NE	4.83	20.9	N	32.8	34.4	34.4	753.0	0.0	0.0	365	31.39	433	1.9
10/11/11	15:00	32.7	33.0	32.3	47	19.9	1.6	NNE	1.61	17.7	NE	32.7	35.1	35.1	752.6	0.0	0.0	254	21.85	396	1.2
10/11/11	16:00	31.8	32.3	31.1	59	22.8	0.0	S	0.00	1.6	S	31.8	36.3	36.3	752.5	0.0	0.0	187	16.08	218	0.8
10/11/11	17:00	30.6	31.1	30.2	64	23.0	0.0	---	0.00	0.0	---	30.6	35.0	35.0	752.4	0.0	0.0	107	9.20	127	0.4
10/11/11	18:00	29.5	30.2	28.0	65	22.2	1.6	WNW	1.61	24.1	NW	29.5	33.0	33.0	752.3	0.0	0.0	62	5.33	93	0.1
10/11/11	19:00	26.2	28.0	24.7	73	20.9	1.6	W	1.61	16.1	W	26.2	27.6	27.6	752.7	0.0	0.0	12	1.03	32	0.0
10/11/11	20:00	24.2	24.7	23.3	78	20.1	0.0	---	0.00	0.0	---	24.2	25.4	25.4	753.2	0.0	0.0	0	0.00	0	0.0
10/11/11	21:00	23.6	23.8	23.3	79	19.8	0.0	---	0.00	0.0	---	23.6	24.6	24.6	753.7	0.0	0.0	0	0.00	0	0.0
10/11/11	22:00	23.3	23.7	22.8	85	20.6	0.0	---	0.00	0.0	---	23.3	24.4	24.4	754.1	0.0	0.0	0	0.00	0	0.0
10/11/11	23:00	22.5	22.8	22.2	87	20.2	0.0	---	0.00	0.0	---	22.5	23.5	23.5	753.8	0.0	0.0	0	0.00	0	0.0
11/11/11	00:00	22.1	22.3	21.8	90	20.4	0.0	---	0.00	0.0	---	22.1	23.1	23.1	753.5	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
11/11/11	1:00	21.9	22.1	21.8	90	20.2	0.0	WSW	0.00	11.3	WSW	21.9	22.9	22.9	753.4	0.0	0.0	0	0.00	0	0.0
11/11/11	2:00	21.9	22.1	21.6	90	20.2	1.6	WSW	1.61	12.9	WSW	21.9	22.9	22.9	753.6	0.0	0.0	0	0.00	0	0.0
11/11/11	3:00	21.7	21.8	21.6	91	20.2	0.0	---	0.00	0.0	---	21.7	22.8	22.8	753.6	0.0	0.0	0	0.00	0	0.0
11/11/11	4:00	21.2	21.6	21.0	92	19.9	0.0	---	0.00	0.0	---	21.2	22.4	22.4	753.5	0.0	0.0	0	0.00	0	0.0
11/11/11	5:00	21.0	21.1	20.9	93	19.8	0.0	---	0.00	0.0	---	21.0	22.3	22.3	754.0	0.0	0.0	0	0.00	0	0.0
11/11/11	6:00	21.1	21.2	21.0	94	20.1	0.0	---	0.00	0.0	---	21.1	22.4	22.4	754.5	0.0	0.0	1	0.09	12	0.0
11/11/11	7:00	21.7	23.2	20.9	94	20.7	0.0	WSW	0.00	1.6	WSW	21.7	23.1	23.1	755.1	0.0	0.0	75	6.45	148	0.1
11/11/11	8:00	24.3	25.2	23.2	83	21.3	0.0	SW	0.00	11.3	SW	24.3	25.9	25.9	755.6	0.0	0.0	216	18.58	329	0.5
11/11/11	9:00	26.7	28.2	25.2	69	20.6	0.0	SW	0.00	6.4	SW	26.7	28.4	28.4	755.5	0.0	0.0	417	35.87	535	1.3
11/11/11	10:00	28.9	29.8	28.2	64	21.4	0.0	E	0.00	12.9	ENE	28.9	31.6	31.6	755.5	0.0	0.0	566	48.68	684	2.3
11/11/11	11:00	30.9	32.1	29.8	54	20.6	1.6	E	1.61	12.9	ENE	30.9	33.7	33.7	755.1	0.0	0.0	714	61.41	765	3.6
11/11/11	12:00	32.6	33.4	31.8	47	19.8	4.8	E	4.83	14.5	ENE	32.6	35.0	35.0	754.7	0.0	0.0	784	67.43	804	4.5
11/11/11	13:00	33.9	34.3	33.2	40	18.4	4.8	ESE	4.83	22.5	SSE	33.9	35.8	35.8	753.9	0.0	0.0	796	68.46	809	4.6
11/11/11	14:00	34.6	34.9	34.3	37	17.7	4.8	E	4.83	20.9	E	34.6	35.9	35.9	753.3	0.0	0.0	757	65.11	797	4.1
11/11/11	15:00	34.9	35.1	34.8	33	16.3	4.8	E	4.83	17.7	E	34.9	35.6	35.6	752.7	0.0	0.0	636	54.70	746	3.0
11/11/11	16:00	34.4	34.9	34.0	39	18.5	3.2	ESE	3.22	14.5	SSE	34.4	36.2	36.2	752.1	0.0	0.0	401	34.49	558	1.6
11/11/11	17:00	33.2	34.0	32.5	50	21.4	0.0	E	0.00	1.6	E	33.2	36.5	36.5	752.0	0.0	0.0	185	15.91	273	0.6
11/11/11	18:00	31.6	32.5	30.3	57	22.1	0.0	---	0.00	0.0	---	31.6	35.6	35.6	752.0	0.0	0.0	102	8.77	144	0.2
11/11/11	19:00	29.6	30.3	28.6	61	21.2	0.0	---	0.00	0.0	---	29.6	32.3	32.3	752.6	0.0	0.0	17	1.46	51	0.0
11/11/11	20:00	28.0	28.6	27.6	65	20.8	0.0	---	0.00	0.0	---	28.0	30.1	30.1	752.8	0.0	0.0	0	0.00	0	0.0
11/11/11	21:00	26.9	27.6	25.7	73	21.6	0.0	---	0.00	0.0	---	26.9	29.1	29.1	753.5	0.0	0.0	0	0.00	0	0.0
11/11/11	22:00	24.2	25.7	23.7	80	20.5	0.0	SW	0.00	11.3	SW	24.2	25.4	25.4	753.9	0.0	0.0	0	0.00	0	0.0
11/11/11	23:00	24.2	25.7	23.3	74	19.3	3.2	SSW	3.22	12.9	SSW	24.2	25.3	25.3	754.2	0.0	0.0	0	0.00	0	0.0
12/11/11	00:00	23.8	25.6	21.9	84	20.9	0.0	---	0.00	0.0	---	23.8	25.1	25.1	754.1	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/11/11	1:00	21.7	22.0	21.4	87	19.4	0.0	WSW	0.00	1.6	WSW	21.7	22.7	22.7	754.0	0.0	0.0	0	0.00	0	0.0
12/11/11	2:00	21.3	21.6	21.2	88	19.3	0.0	---	0.00	0.0	---	21.3	22.3	22.3	754.3	0.0	0.0	0	0.00	0	0.0
12/11/11	3:00	21.6	21.7	21.3	89	19.7	0.0	---	0.00	0.0	---	21.6	22.6	22.6	754.4	0.0	0.0	0	0.00	0	0.0
12/11/11	4:00	21.1	21.3	21.0	91	19.6	0.0	---	0.00	0.0	---	21.1	22.2	22.2	754.6	0.0	0.0	0	0.00	0	0.0
12/11/11	5:00	21.2	21.3	21.1	91	19.6	0.0	---	0.00	0.0	---	21.2	22.3	22.3	755.0	0.0	0.0	0	0.00	0	0.0
12/11/11	6:00	21.1	21.4	20.7	94	20.1	0.0	---	0.00	0.0	---	21.1	22.4	22.4	755.4	0.0	0.0	2	0.17	18	0.0
12/11/11	7:00	22.2	23.6	21.4	86	19.8	0.0	---	0.00	0.0	---	22.2	23.2	23.2	755.9	0.0	0.0	98	8.43	187	0.1
12/11/11	8:00	24.4	25.4	23.6	76	19.9	4.8	ENE	4.83	20.9	ENE	24.4	25.7	25.7	755.9	0.0	0.0	283	24.34	364	0.6
12/11/11	9:00	26.2	27.3	25.4	67	19.6	14.5	E	14.48	27.4	ENE	26.2	27.4	26.1	755.9	0.0	0.0	432	37.16	545	1.4
12/11/11	10:00	28.0	28.8	27.3	63	20.3	16.1	E	16.09	29.0	E	28.0	29.7	28.4	755.6	0.0	0.0	591	50.83	662	2.5
12/11/11	11:00	29.6	30.3	28.8	58	20.5	12.9	E	12.87	24.1	E	29.6	31.9	31.2	755.1	0.0	0.0	712	61.24	753	3.7
12/11/11	12:00	31.0	31.7	30.3	53	20.3	9.7	E	9.66	22.5	SE	31.0	33.6	33.3	754.8	0.0	0.0	771	66.31	785	4.4
12/11/11	13:00	32.4	33.0	31.6	51	21.0	6.4	E	6.44	24.1	SE	32.4	35.6	35.6	754.0	0.0	0.0	789	67.86	808	4.6
12/11/11	14:00	33.3	33.7	32.8	46	20.1	6.4	E	6.44	16.1	ESE	33.3	35.9	35.9	752.9	0.0	0.0	746	64.16	813	4.1
12/11/11	15:00	33.7	34.1	33.1	49	21.5	6.4	SE	6.44	20.9	S	33.7	37.2	37.2	751.7	0.0	0.0	546	46.96	702	2.6
12/11/11	16:00	32.7	33.1	32.3	56	22.8	0.0	ESE	0.00	12.9	ESE	32.7	37.3	37.3	750.7	0.0	0.0	245	21.07	283	1.1
12/11/11	17:00	32.5	32.9	32.1	59	23.5	1.6	ESE	1.61	12.9	SSE	32.5	37.8	37.8	750.4	0.0	0.0	228	19.61	392	0.7
12/11/11	18:00	30.9	32.1	30.1	67	24.1	0.0	---	0.00	0.0	---	30.9	36.3	36.3	751.0	0.0	0.0	25	2.15	74	0.0
12/11/11	19:00	29.2	30.1	28.8	69	22.9	0.0	---	0.00	0.0	---	29.2	33.2	33.2	751.6	0.0	0.0	1	0.09	7	0.0
12/11/11	20:00	28.3	28.8	27.8	72	22.7	0.0	SSW	0.00	12.9	SSW	28.3	31.8	31.8	752.0	0.0	0.0	0	0.00	0	0.0
12/11/11	21:00	26.6	27.9	24.5	78	22.4	17.7	SSW	17.70	66.0	SSW	26.6	28.9	27.2	753.7	0.0	0.0	0	0.00	0	0.0
12/11/11	22:00	24.1	24.7	23.6	77	19.8	22.5	S	22.53	46.7	SSW	24.1	25.2	22.5	754.7	0.0	0.0	0	0.00	0	0.0
12/11/11	23:00	23.7	23.8	23.3	77	19.4	17.7	S	17.70	38.6	SSW	23.7	24.7	22.5	755.2	0.0	0.0	0	0.00	0	0.0
13/11/11	00:00	22.7	23.4	22.0	84	19.9	12.9	SE	12.87	33.8	SE	22.7	23.7	22.1	754.0	1.4	5.0	0	0.00	0	0.0

Ivinhema 13/11/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
13/11/11	1:00	22.1	22.2	21.6	86	19.6	1.6	ENE	1.61	12.9	ENE	22.1	23.1	23.1	754.2	0.0	0.0	0	0.00	0	0.0
13/11/11	2:00	21.3	21.6	21.2	88	19.2	0.0	ENE	0.00	11.3	ENE	21.3	22.3	22.3	754.4	0.0	0.0	0	0.00	0	0.0
13/11/11	3:00	21.4	21.6	21.3	89	19.6	0.0	E	0.00	12.9	ENE	21.4	22.4	22.4	753.9	0.4	1.4	0	0.00	0	0.0
13/11/11	4:00	21.7	21.9	21.6	88	19.6	3.2	E	3.22	16.1	ESE	21.7	22.7	22.7	753.6	0.0	0.0	0	0.00	0	0.0
13/11/11	5:00	21.7	21.9	21.3	91	20.1	0.0	ENE	0.00	11.3	ESE	21.7	22.8	22.8	753.4	0.0	0.0	0	0.00	0	0.0
13/11/11	6:00	21.8	22.1	21.3	90	20.1	4.8	E	4.83	16.1	E	21.8	22.8	22.8	753.3	0.0	0.0	1	0.09	14	0.0
13/11/11	7:00	21.9	22.1	21.7	87	19.6	8.0	E	8.05	22.5	E	21.9	22.9	22.3	753.5	0.0	0.0	40	3.44	104	0.1
13/11/11	8:00	22.7	23.2	22.1	82	19.4	4.8	E	4.83	24.1	ENE	22.7	23.7	23.7	753.6	0.0	0.0	185	15.91	255	0.5
13/11/11	9:00	23.5	23.9	23.2	78	19.4	16.1	E	16.09	29.0	NE	23.5	24.5	22.5	753.9	0.0	0.0	276	23.74	524	1.1
13/11/11	10:00	24.8	25.4	23.9	73	19.7	14.5	E	14.48	29.0	NE	24.8	26.1	24.5	753.7	0.0	0.0	463	39.82	635	2.0
13/11/11	11:00	25.4	25.9	25.2	72	20.0	14.5	E	14.48	29.0	NE	25.4	26.7	25.2	753.0	0.0	0.0	350	30.10	505	1.8
13/11/11	12:00	25.8	25.9	25.6	73	20.6	14.5	E	14.48	27.4	ESE	25.8	27.1	25.7	753.2	0.0	0.0	272	23.40	333	1.5
13/11/11	13:00	26.2	26.8	25.6	71	20.5	9.7	E	9.66	20.9	ESE	26.2	27.6	26.9	752.2	0.0	0.0	305	26.23	371	1.7
13/11/11	14:00	27.1	27.3	26.7	72	21.6	8.0	E	8.05	22.5	ESE	27.1	29.4	29.1	751.6	0.0	0.0	311	26.75	352	1.7
13/11/11	15:00	28.3	28.9	27.4	66	21.4	9.7	E	9.66	25.7	ENE	28.3	30.9	30.4	750.8	0.0	0.0	379	32.60	607	1.9
13/11/11	16:00	26.3	28.2	25.5	78	22.1	9.7	ENE	9.66	22.5	E	26.3	28.3	27.7	750.3	1.8	21.6	103	8.86	195	0.5
13/11/11	17:00	25.2	25.5	24.8	81	21.7	3.2	ESE	3.22	16.1	ESE	25.2	27.2	27.2	750.3	0.2	0.0	59	5.07	120	0.2
13/11/11	18:00	24.6	24.8	24.4	81	21.1	0.0	ESE	0.00	11.3	ESE	24.6	26.3	26.3	751.2	0.0	0.0	8	0.69	25	0.0
13/11/11	19:00	23.9	24.4	23.6	88	21.8	4.8	S	4.83	20.9	S	23.9	25.7	25.7	751.9	0.6	1.2	0	0.00	0	0.0
13/11/11	20:00	22.9	23.6	21.6	90	21.2	16.1	SSW	16.09	41.8	S	22.9	24.1	21.9	753.7	9.4	134.0	0	0.00	0	0.0
13/11/11	21:00	21.4	21.6	21.2	92	20.0	19.3	S	19.31	35.4	S	21.4	22.6	19.8	753.6	6.6	94.4	0	0.00	0	0.0
13/11/11	22:00	21.8	21.9	21.6	91	20.3	11.3	S	11.27	25.7	SSW	21.8	22.9	21.6	753.5	0.0	0.0	0	0.00	0	0.0
13/11/11	23:00	21.9	21.9	21.8	90	20.2	9.7	S	9.66	24.1	S	21.9	22.9	21.9	753.2	0.2	0.0	0	0.00	0	0.0
14/11/11	00:00	21.8	21.8	21.6	90	20.1	6.4	ESE	6.44	22.5	SE	21.8	22.8	22.8	752.6	0.2	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
14/11/11	1:00	21.3	21.6	20.7	91	19.7	17.7	SW	17.70	40.2	SW	21.3	22.4	19.8	753.7	0.0	0.0	0	0.00	0	0.0
14/11/11	2:00	20.2	20.9	19.7	94	19.2	14.5	S	14.48	40.2	SW	20.2	21.3	19.1	752.9	6.4	42.6	0	0.00	0	0.0
14/11/11	3:00	20.5	21.0	19.9	93	19.3	11.3	SE	11.27	35.4	SSE	20.5	21.7	20.2	752.0	8.0	29.0	0	0.00	0	0.0
14/11/11	4:00	21.4	21.8	21.0	92	20.1	12.9	E	12.87	24.1	E	21.4	22.7	20.9	751.4	0.6	15.0	0	0.00	0	0.0
14/11/11	5:00	21.8	21.9	21.7	92	20.5	8.0	ESE	8.05	27.4	ESE	21.8	23.1	22.5	750.8	2.6	15.0	0	0.00	0	0.0
14/11/11	6:00	21.9	22.1	21.6	92	20.6	17.7	E	17.70	35.4	ENE	21.9	23.2	20.7	750.0	10.8	42.4	0	0.00	0	0.0
14/11/11	7:00	21.8	21.9	21.6	93	20.7	8.0	ENE	8.05	29.0	E	21.8	23.1	22.5	752.2	1.0	2.0	0	0.00	0	0.0
14/11/11	8:00	21.6	21.9	21.6	95	20.8	0.0	N	0.00	9.7	N	21.6	23.1	23.1	753.2	2.2	3.2	0	0.00	0	0.0
14/11/11	9:00	21.7	22.0	21.4	98	21.3	0.0	WSW	0.00	6.4	WSW	21.7	23.4	23.4	753.9	4.0	6.6	33	2.84	99	0.1
14/11/11	10:00	22.1	22.2	22.0	94	21.1	0.0	NNE	0.00	11.3	NNE	22.1	23.5	23.5	754.0	1.2	3.2	50	4.30	97	0.2
14/11/11	11:00	22.2	22.3	22.1	96	21.6	4.8	ENE	4.83	17.7	E	22.2	23.8	23.8	752.8	1.6	3.2	59	5.07	95	0.4
14/11/11	12:00	22.3	22.7	22.1	92	21.0	12.9	ENE	12.87	22.5	ENE	22.3	23.6	21.9	752.7	0.0	0.0	146	12.56	252	0.9
14/11/11	13:00	22.8	23.1	22.6	89	20.9	11.3	ENE	11.27	25.7	NNE	22.8	23.9	22.6	752.9	0.0	0.0	196	16.86	271	1.2
14/11/11	14:00	22.4	22.8	22.2	88	20.3	3.2	NE	3.22	14.5	N	22.4	23.4	23.4	752.8	0.0	0.0	128	11.01	192	0.8
14/11/11	15:00	21.8	22.2	21.6	92	20.4	0.0	ENE	0.00	11.3	ENE	21.8	23.0	23.0	752.5	1.6	2.6	65	5.59	116	0.4
14/11/11	16:00	21.8	22.1	21.6	91	20.3	0.0	ENE	0.00	12.9	ENE	21.8	22.9	22.9	751.9	0.4	2.4	117	10.06	201	0.6
14/11/11	17:00	21.8	21.9	21.7	92	20.5	0.0	S	0.00	9.7	S	21.8	23.1	23.1	751.4	0.4	0.8	75	6.45	107	0.3
14/11/11	18:00	21.8	21.9	21.6	91	20.2	0.0	S	0.00	9.7	S	21.8	22.9	22.9	751.2	0.2	0.0	60	5.16	76	0.0
14/11/11	19:00	21.6	21.8	21.6	93	20.4	0.0	W	0.00	6.4	WSW	21.6	22.9	22.9	751.4	0.0	0.0	16	1.38	67	0.0
14/11/11	20:00	21.3	21.6	21.0	96	20.6	0.0	---	0.00	0.0	---	21.3	22.9	22.9	751.1	0.0	0.0	0	0.00	0	0.0
14/11/11	21:00	21.0	21.1	20.5	98	20.7	0.0	WSW	0.00	3.2	WSW	21.0	22.7	22.7	751.7	0.0	0.0	0	0.00	0	0.0
14/11/11	22:00	20.9	21.2	20.4	98	20.6	3.2	W	3.22	14.5	W	20.9	22.6	22.6	752.7	0.0	0.0	0	0.00	0	0.0
14/11/11	23:00	21.2	21.3	21.1	96	20.5	0.0	---	0.00	0.0	---	21.2	22.8	22.8	753.0	0.0	0.0	0	0.00	0	0.0
15/11/11	00:00	21.3	21.4	21.3	98	21.0	0.0	---	0.00	0.0	---	21.3	23.1	23.1	752.7	0.2	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
15/11/11	1:00	21.4	21.4	21.3	95	20.6	1.6	WSW	1.61	12.9	WSW	21.4	22.9	22.9	752.0	0.0	0.0	0	0.00	0	0.0
15/11/11	2:00	20.9	21.3	20.4	98	20.6	0.0	SW	0.00	11.3	SW	20.9	22.6	22.6	751.4	0.0	0.0	0	0.00	0	0.0
15/11/11	3:00	20.0	20.4	19.8	99	19.8	0.0	SW	0.00	6.4	SW	20.0	21.0	21.0	750.8	0.0	0.0	0	0.00	0	0.0
15/11/11	4:00	19.4	19.8	19.1	100	19.4	0.0	---	0.00	0.0	---	19.4	20.2	20.2	750.9	0.0	0.0	0	0.00	0	0.0
15/11/11	5:00	18.9	19.1	18.9	100	18.9	0.0	---	0.00	0.0	---	18.9	19.7	19.7	751.2	0.0	0.0	0	0.00	0	0.0
15/11/11	6:00	19.4	20.2	18.9	100	19.4	1.6	WNW	1.61	12.9	WNW	19.4	20.2	20.2	751.8	0.2	0.0	0	0.00	5	0.0
15/11/11	7:00	20.8	21.6	20.2	94	19.8	3.2	WNW	3.22	14.5	WNW	20.8	22.2	22.2	752.0	0.0	0.0	60	5.16	192	0.0
15/11/11	8:00	21.9	22.5	21.4	90	20.2	9.7	WNW	9.66	20.9	W	21.9	22.9	21.9	752.2	0.0	0.0	186	16.00	304	0.5
15/11/11	9:00	21.8	22.2	21.4	86	19.3	11.3	WNW	11.27	22.5	WNW	21.8	22.8	21.4	752.3	0.0	0.0	192	16.51	297	0.8
15/11/11	10:00	22.3	22.9	21.8	84	19.4	11.3	W	11.27	22.5	W	22.3	23.3	22.0	752.2	0.0	0.0	259	22.28	665	1.4
15/11/11	11:00	23.9	24.8	22.9	74	19.0	12.9	WSW	12.87	27.4	W	23.9	24.9	23.5	751.7	0.0	0.0	576	49.54	1022	3.2
15/11/11	12:00	25.4	26.2	24.4	64	18.1	12.9	WSW	12.87	32.2	W	25.4	26.0	24.8	751.3	0.0	0.0	692	59.52	1029	4.0
15/11/11	13:00	26.4	26.9	25.9	61	18.3	11.3	WSW	11.27	29.0	WNW	26.4	27.4	26.6	750.9	0.0	0.0	611	52.55	1156	3.8
15/11/11	14:00	27.3	28.4	26.6	56	17.8	12.9	WNW	12.87	27.4	W	27.3	28.1	27.1	750.5	0.0	0.0	706	60.72	1061	3.8
15/11/11	15:00	26.6	28.1	26.0	58	17.7	4.8	WSW	4.83	29.0	W	26.6	27.4	27.4	750.5	0.0	0.0	271	23.31	860	1.8
15/11/11	16:00	27.1	28.0	26.4	58	18.1	17.7	WNW	17.70	33.8	N	27.1	27.9	26.4	750.3	0.0	0.0	446	38.36	779	1.8
15/11/11	17:00	26.8	27.1	26.6	58	17.8	17.7	WNW	17.70	33.8	WSW	26.8	27.6	26.0	750.3	0.0	0.0	374	32.17	503	1.0
15/11/11	18:00	26.0	26.6	25.5	64	18.7	16.1	W	16.09	33.8	W	26.0	27.0	25.5	750.6	0.0	0.0	160	13.76	290	0.3
15/11/11	19:00	23.7	25.5	22.0	79	19.9	9.7	W	9.66	32.2	WNW	23.7	24.7	23.9	751.4	0.0	0.0	42	3.61	116	0.0
15/11/11	20:00	21.3	22.0	20.6	84	18.5	1.6	WSW	1.61	14.5	SW	21.3	22.3	22.3	752.3	0.0	0.0	0	0.00	0	0.0
15/11/11	21:00	20.3	20.7	19.6	85	17.7	6.4	WSW	6.44	17.7	SW	20.3	21.3	21.2	752.6	0.0	0.0	0	0.00	0	0.0
15/11/11	22:00	19.2	19.6	18.9	86	16.8	1.6	W	1.61	11.3	W	19.2	20.2	20.2	752.8	0.0	0.0	0	0.00	0	0.0
15/11/11	23:00	19.0	19.2	18.9	87	16.8	0.0	WSW	0.00	6.4	WSW	19.0	19.9	19.9	753.0	0.0	0.0	0	0.00	0	0.0
16/11/11	00:00	18.8	19.1	18.6	88	16.8	0.0	---	0.00	0.0	---	18.8	19.7	19.7	752.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/11/11	1:00	18.3	18.7	17.9	90	16.7	0.0	---	0.00	0.0	---	18.3	19.0	19.0	752.8	0.0	0.0	0	0.00	0	0.0
16/11/11	2:00	18.1	18.7	17.9	91	16.6	0.0	WNW	0.00	9.7	WNW	18.1	18.7	18.7	752.7	0.0	0.0	0	0.00	0	0.0
16/11/11	3:00	19.1	19.2	18.7	90	17.4	1.6	WNW	1.61	11.3	WNW	19.1	19.9	19.9	752.7	0.0	0.0	0	0.00	0	0.0
16/11/11	4:00	18.9	19.1	18.7	91	17.4	0.0	WSW	0.00	1.6	WSW	18.9	19.7	19.7	753.0	0.0	0.0	0	0.00	0	0.0
16/11/11	5:00	18.9	19.1	18.9	91	17.4	0.0	---	0.00	0.0	---	18.9	19.7	19.7	753.1	0.0	0.0	0	0.00	0	0.0
16/11/11	6:00	18.6	18.9	18.2	93	17.4	0.0	---	0.00	0.0	---	18.6	19.2	19.2	753.8	0.0	0.0	0	0.00	9	0.0
16/11/11	7:00	19.3	19.8	18.7	92	18.0	0.0	W	0.00	3.2	W	19.3	20.2	20.2	754.6	0.0	0.0	31	2.67	46	0.0
16/11/11	8:00	20.1	20.3	19.8	91	18.5	0.0	W	0.00	9.7	WNW	20.1	21.1	21.1	755.1	0.0	0.0	49	4.21	93	0.1
16/11/11	9:00	20.5	21.2	20.3	88	18.4	1.6	WSW	1.61	12.9	WSW	20.5	21.5	21.5	755.5	0.0	0.0	119	10.24	282	0.6
16/11/11	10:00	22.4	23.7	21.2	75	17.8	0.0	E	0.00	14.5	ENE	22.4	23.2	23.2	755.3	0.0	0.0	439	37.76	985	2.3
16/11/11	11:00	23.5	24.4	23.1	73	18.4	0.0	ENE	0.00	11.3	ENE	23.5	24.5	24.5	755.1	0.0	0.0	344	29.59	948	2.4
16/11/11	12:00	24.8	26.0	24.3	65	17.8	0.0	SSE	0.00	12.9	SSE	24.8	25.3	25.3	754.6	0.0	0.0	489	42.06	1029	3.6
16/11/11	13:00	26.5	26.8	26.0	65	19.4	8.0	S	8.05	25.7	SW	26.5	27.7	27.4	754.0	0.0	0.0	859	73.88	961	5.2
16/11/11	14:00	27.2	28.0	26.7	61	19.0	8.0	SSW	8.05	25.7	SSW	27.2	28.3	28.0	753.4	0.0	0.0	804	69.15	822	4.7
16/11/11	15:00	27.6	28.0	27.3	57	18.3	6.4	S	6.44	24.1	SSE	27.6	28.4	28.4	753.0	0.0	0.0	696	59.86	785	3.4
16/11/11	16:00	27.6	28.2	26.8	56	18.0	6.4	S	6.44	24.1	SSW	27.6	28.4	28.4	752.6	0.0	0.0	540	46.45	734	2.0
16/11/11	17:00	27.6	28.0	27.1	56	18.0	4.8	S	4.83	22.5	S	27.6	28.4	28.4	752.7	0.0	0.0	406	34.92	528	1.0
16/11/11	18:00	27.3	27.6	26.7	58	18.3	1.6	S	1.61	16.1	SSW	27.3	28.1	28.1	752.9	0.0	0.0	181	15.57	338	0.3
16/11/11	19:00	25.6	26.7	24.4	67	19.0	0.0	S	0.00	9.7	S	25.6	26.5	26.5	753.2	0.0	0.0	37	3.18	116	0.0
16/11/11	20:00	23.6	24.4	22.9	73	18.5	0.0	SSE	0.00	1.6	SSE	23.6	24.6	24.6	753.9	0.0	0.0	0	0.00	0	0.0
16/11/11	21:00	22.5	22.9	21.9	77	18.3	0.0	SSE	0.00	6.4	SSE	22.5	23.3	23.3	754.3	0.0	0.0	0	0.00	0	0.0
16/11/11	22:00	21.7	21.9	21.3	80	18.1	0.0	SSE	0.00	9.7	SSE	21.7	22.7	22.7	754.7	0.0	0.0	0	0.00	0	0.0
16/11/11	23:00	21.2	21.3	21.1	81	17.8	0.0	SSE	0.00	6.4	SSE	21.2	22.2	22.2	754.7	0.0	0.0	0	0.00	0	0.0
17/11/11	00:00	20.9	21.1	20.6	83	17.9	0.0	---	0.00	0.0	---	20.9	21.9	21.9	754.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/11/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
17/11/11	1:00	20.1	20.6	19.5	85	17.5	0.0	---	0.00	0.0	---	20.1	21.1	21.1	754.4	0.0	0.0	0	0.00	0	0.0
17/11/11	2:00	18.8	19.4	18.4	88	16.8	0.0	---	0.00	0.0	---	18.8	19.7	19.7	754.3	0.0	0.0	0	0.00	0	0.0
17/11/11	3:00	18.2	18.6	17.8	91	16.7	0.0	---	0.00	0.0	---	18.2	18.8	18.8	754.6	0.0	0.0	0	0.00	0	0.0
17/11/11	4:00	17.8	18.3	17.6	92	16.5	0.0	---	0.00	0.0	---	17.8	18.3	18.3	755.0	0.0	0.0	0	0.00	0	0.0
17/11/11	5:00	18.0	18.3	17.8	93	16.9	0.0	---	0.00	0.0	---	18.0	18.5	18.5	755.4	0.0	0.0	0	0.00	0	0.0
17/11/11	6:00	18.3	18.9	17.9	91	16.8	0.0	---	0.00	0.0	---	18.3	18.9	18.9	755.9	0.0	0.0	2	0.17	11	0.0
17/11/11	7:00	19.7	20.2	18.9	82	16.6	0.0	ESE	0.00	12.9	SE	19.7	20.7	20.7	756.4	0.0	0.0	120	10.32	211	0.1
17/11/11	8:00	20.6	21.3	20.2	75	16.0	3.2	ESE	3.22	14.5	N	20.6	21.1	21.1	756.8	0.0	0.0	309	26.58	398	0.7
17/11/11	9:00	22.0	22.9	21.3	70	16.3	8.0	E	8.05	17.7	E	22.0	22.1	21.5	756.8	0.0	0.0	481	41.37	560	1.6
17/11/11	10:00	23.4	24.1	22.9	64	16.2	9.7	E	9.66	20.9	E	23.4	23.8	23.0	756.7	0.0	0.0	628	54.02	690	2.7
17/11/11	11:00	24.9	25.5	24.1	60	16.6	8.0	E	8.05	20.9	ENE	24.9	24.9	24.5	756.3	0.0	0.0	739	63.56	785	3.9
17/11/11	12:00	25.9	26.4	25.5	55	16.2	8.0	E	8.05	20.9	E	25.9	26.4	26.0	755.6	0.0	0.0	804	69.15	818	4.8
17/11/11	13:00	27.1	27.6	26.4	52	16.4	4.8	E	4.83	17.7	E	27.1	27.4	27.4	755.1	0.0	0.0	816	70.19	882	4.9
17/11/11	14:00	27.8	28.2	27.3	51	16.8	3.2	ESE	3.22	16.1	E	27.8	28.7	28.7	754.4	0.0	0.0	785	67.52	820	4.4
17/11/11	15:00	28.5	28.9	28.1	47	16.1	3.2	E	3.22	16.1	E	28.5	29.2	29.2	754.0	0.0	0.0	683	58.75	739	3.3
17/11/11	16:00	28.7	28.9	28.4	47	16.3	3.2	E	3.22	14.5	ENE	28.7	29.4	29.4	753.5	0.0	0.0	544	46.79	616	2.0
17/11/11	17:00	29.0	29.3	28.8	42	14.8	0.0	E	0.00	9.7	ENE	29.0	29.2	29.2	753.4	0.0	0.0	378	32.51	472	1.0
17/11/11	18:00	28.2	28.8	28.0	51	17.1	0.0	ESE	0.00	1.6	ESE	28.2	29.1	29.1	753.2	0.0	0.0	130	11.18	248	0.3
17/11/11	19:00	27.6	28.1	26.6	60	19.1	0.0	---	0.00	0.0	---	27.6	28.6	28.6	753.3	0.0	0.0	49	4.21	139	0.0
17/11/11	20:00	25.1	26.6	23.8	70	19.2	0.0	---	0.00	0.0	---	25.1	26.1	26.1	753.6	0.0	0.0	0	0.00	0	0.0
17/11/11	21:00	23.2	23.8	22.4	78	19.1	0.0	---	0.00	0.0	---	23.2	24.2	24.2	754.0	0.0	0.0	0	0.00	0	0.0
17/11/11	22:00	21.6	22.4	21.0	84	18.7	0.0	---	0.00	0.0	---	21.6	22.6	22.6	754.3	0.0	0.0	0	0.00	0	0.0
17/11/11	23:00	20.3	21.0	19.9	87	18.1	0.0	---	0.00	0.0	---	20.3	21.3	21.3	754.4	0.0	0.0	0	0.00	0	0.0
18/11/11	00:00	19.9	20.2	19.6	90	18.2	0.0	---	0.00	0.0	---	19.9	20.9	20.9	754.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/11/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
18/11/11	1:00	19.4	19.8	19.1	91	17.9	0.0	---	0.00	0.0	---	19.4	20.3	20.3	753.9	0.0	0.0	0	0.00	0	0.0
18/11/11	2:00	18.7	19.1	18.3	92	17.3	0.0	---	0.00	0.0	---	18.7	19.3	19.3	753.7	0.0	0.0	0	0.00	0	0.0
18/11/11	3:00	18.4	18.6	18.2	93	17.3	0.0	---	0.00	0.0	---	18.4	19.1	19.1	753.9	0.0	0.0	0	0.00	0	0.0
18/11/11	4:00	18.2	18.3	17.9	93	17.0	0.0	---	0.00	0.0	---	18.2	18.7	18.7	754.6	0.0	0.0	0	0.00	0	0.0
18/11/11	5:00	18.3	18.6	18.1	92	17.0	0.0	---	0.00	0.0	---	18.3	18.9	18.9	755.3	0.2	0.0	0	0.00	0	0.0
18/11/11	6:00	18.4	18.6	18.1	86	16.1	0.0	ENE	0.00	9.7	ENE	18.4	19.2	19.2	756.0	0.0	0.0	2	0.17	14	0.0
18/11/11	7:00	19.1	19.9	18.5	85	16.5	0.0	ENE	0.00	9.7	ENE	19.1	20.0	20.0	756.5	0.0	0.0	111	9.55	197	0.1
18/11/11	8:00	20.8	21.9	19.9	72	15.6	6.4	E	6.44	17.7	ESE	20.8	21.1	21.0	756.9	0.0	0.0	299	25.72	392	0.6
18/11/11	9:00	22.9	23.7	21.9	61	15.0	9.7	E	9.66	25.7	E	22.9	23.1	22.1	757.0	0.0	0.0	476	40.94	554	1.5
18/11/11	10:00	24.4	24.8	23.6	55	14.8	12.9	E	12.87	24.1	E	24.4	24.4	23.0	757.0	0.0	0.0	624	53.67	684	2.6
18/11/11	11:00	25.4	26.0	24.8	53	15.1	12.9	E	12.87	24.1	ENE	25.4	25.5	24.3	756.7	0.0	0.0	734	63.13	774	3.8
18/11/11	12:00	26.5	27.2	26.0	50	15.2	12.9	E	12.87	24.1	ENE	26.5	26.5	25.4	756.1	0.0	0.0	795	68.38	808	4.7
18/11/11	13:00	27.6	28.3	27.1	46	14.9	11.3	E	11.27	22.5	E	27.6	28.0	27.3	755.8	0.0	0.0	802	68.98	808	4.9
18/11/11	14:00	28.7	29.1	28.3	44	15.3	9.7	E	9.66	20.9	SE	28.7	29.1	28.6	755.1	0.0	0.0	760	65.37	788	4.3
18/11/11	15:00	29.2	29.4	28.9	42	14.9	9.7	E	9.66	22.5	ESE	29.2	29.4	28.9	754.5	0.0	0.0	666	57.28	720	3.2
18/11/11	16:00	29.5	29.7	29.3	39	14.1	9.7	E	9.66	20.9	ESE	29.5	29.4	29.0	754.0	0.0	0.0	530	45.59	607	2.0
18/11/11	17:00	29.4	29.6	29.3	43	15.6	6.4	E	6.44	20.9	ESE	29.4	29.7	29.7	753.8	0.0	0.0	365	31.39	445	1.0
18/11/11	18:00	29.0	29.4	28.4	44	15.5	3.2	E	3.22	14.5	E	29.0	29.4	29.4	754.0	0.0	0.0	156	13.42	276	0.3
18/11/11	19:00	27.3	28.4	25.9	59	18.6	0.0	E	0.00	1.6	E	27.3	28.3	28.3	754.3	0.0	0.0	37	3.18	104	0.0
18/11/11	20:00	24.8	25.9	23.3	67	18.2	0.0	---	0.00	0.0	---	24.8	25.5	25.5	754.5	0.0	0.0	0	0.00	0	0.0
18/11/11	21:00	22.3	23.3	21.6	77	18.0	0.0	---	0.00	0.0	---	22.3	23.1	23.1	754.8	0.0	0.0	0	0.00	0	0.0
18/11/11	22:00	20.7	21.6	20.1	86	18.3	0.0	---	0.00	0.0	---	20.7	21.7	21.7	755.0	0.0	0.0	0	0.00	0	0.0
18/11/11	23:00	19.5	20.1	19.1	86	17.1	0.0	---	0.00	0.0	---	19.5	20.5	20.5	755.3	0.0	0.0	0	0.00	0	0.0
19/11/11	00:00	18.9	19.2	18.5	89	17.1	0.0	---	0.00	0.0	---	18.9	19.8	19.8	755.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/11/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
19/11/11	1:00	18.6	18.9	18.2	91	17.1	0.0	---	0.00	0.0	---	18.6	19.3	19.3	755.1	0.0	0.0	0	0.00	0	0.0
19/11/11	2:00	18.4	18.6	18.2	92	17.1	0.0	---	0.00	0.0	---	18.4	19.0	19.0	755.1	0.0	0.0	0	0.00	0	0.0
19/11/11	3:00	17.9	18.3	17.8	93	16.8	0.0	---	0.00	0.0	---	17.9	18.4	18.4	755.0	0.0	0.0	0	0.00	0	0.0
19/11/11	4:00	17.9	18.2	17.5	89	16.1	0.0	---	0.00	0.0	---	17.9	18.6	18.6	755.2	0.0	0.0	0	0.00	0	0.0
19/11/11	5:00	17.5	17.7	17.3	89	15.7	0.0	---	0.00	0.0	---	17.5	18.0	18.0	755.5	0.2	0.0	0	0.00	0	0.0
19/11/11	6:00	17.2	17.4	16.8	89	15.3	0.0	---	0.00	0.0	---	17.2	17.7	17.7	756.3	0.0	0.0	2	0.17	12	0.0
19/11/11	7:00	18.1	19.8	16.7	77	14.0	1.6	E	1.61	14.5	ESE	18.1	18.4	18.4	756.9	0.0	0.0	109	9.38	190	0.1
19/11/11	8:00	20.6	21.6	19.8	67	14.3	8.0	ESE	8.05	20.9	ESE	20.6	20.6	19.9	757.8	0.0	0.0	298	25.63	394	0.6
19/11/11	9:00	22.6	23.4	21.6	61	14.7	11.3	E	11.27	22.5	E	22.6	22.6	21.3	757.9	0.0	0.0	481	41.37	560	1.5
19/11/11	10:00	24.2	24.8	23.4	56	14.8	11.3	E	11.27	24.1	SE	24.2	24.2	23.1	757.9	0.0	0.0	628	54.02	690	2.7
19/11/11	11:00	25.3	26.1	24.6	51	14.4	12.9	E	12.87	25.7	ESE	25.3	25.3	24.1	757.5	0.0	0.0	739	63.56	781	3.9
19/11/11	12:00	26.7	27.3	26.0	49	15.1	12.9	E	12.87	24.1	ESE	26.7	26.7	25.6	756.8	0.0	0.0	801	68.89	813	4.7
19/11/11	13:00	28.1	28.7	27.3	43	14.4	11.3	E	11.27	24.1	E	28.1	28.4	27.7	756.2	0.0	0.0	809	69.58	815	4.9
19/11/11	14:00	29.1	29.7	28.7	39	13.7	9.7	E	9.66	20.9	E	29.1	29.0	28.6	755.5	0.0	0.0	765	65.80	797	4.3
19/11/11	15:00	29.8	29.9	29.6	35	12.7	8.0	E	8.05	20.9	ENE	29.8	29.3	29.0	755.0	0.0	0.0	667	57.37	727	3.2
19/11/11	16:00	29.9	30.2	29.8	34	12.4	8.0	E	8.05	17.7	E	29.9	29.3	29.1	754.2	0.0	0.0	535	46.02	605	2.0
19/11/11	17:00	29.8	29.8	29.6	39	14.3	6.4	E	6.44	17.7	E	29.8	29.7	29.7	754.1	0.0	0.0	373	32.08	456	1.0
19/11/11	18:00	29.2	29.6	28.6	43	15.4	3.2	ENE	3.22	14.5	ENE	29.2	29.5	29.5	754.0	0.0	0.0	162	13.93	285	0.3
19/11/11	19:00	27.4	28.6	26.0	57	18.1	0.0	ENE	0.00	9.7	ENE	27.4	28.2	28.2	754.3	0.0	0.0	40	3.44	113	0.0
19/11/11	20:00	24.8	26.0	23.9	71	19.2	0.0	---	0.00	0.0	---	24.8	25.8	25.8	754.6	0.0	0.0	0	0.00	0	0.0
19/11/11	21:00	22.1	23.9	20.5	82	18.8	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.0	0.0	0.0	0	0.00	0	0.0
19/11/11	22:00	21.2	22.0	20.9	72	16.0	0.0	---	0.00	0.0	---	21.2	21.4	21.4	755.2	0.0	0.0	0	0.00	0	0.0
19/11/11	23:00	21.8	22.2	21.1	62	14.2	0.0	ESE	0.00	9.7	ESE	21.8	21.8	21.8	755.0	0.0	0.0	0	0.00	0	0.0
20/11/11	00:00	21.3	22.2	20.7	68	15.1	0.0	ESE	0.00	11.3	SE	21.3	21.3	21.3	754.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/11/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
20/11/11	1:00	19.6	20.8	17.9	78	15.6	0.0	---	0.00	0.0	---	19.6	20.3	20.3	754.5	0.0	0.0	0	0.00	0	0.0
20/11/11	2:00	17.8	18.1	17.2	86	15.4	0.0	---	0.00	0.0	---	17.8	18.3	18.3	754.3	0.0	0.0	0	0.00	0	0.0
20/11/11	3:00	17.3	18.5	16.9	77	13.2	0.0	ESE	0.00	9.7	ESE	17.3	17.4	17.4	754.1	0.0	0.0	0	0.00	0	0.0
20/11/11	4:00	19.2	19.4	18.5	71	13.8	9.7	E	9.66	20.9	E	19.2	19.2	17.9	754.2	0.0	0.0	0	0.00	0	0.0
20/11/11	5:00	18.8	18.9	18.7	71	13.5	8.0	ESE	8.05	20.9	ESE	18.8	18.8	17.9	754.5	0.0	0.0	0	0.00	0	0.0
20/11/11	6:00	17.7	18.9	16.1	80	14.2	3.2	E	3.22	16.1	ESE	17.7	18.2	18.2	755.0	0.0	0.0	1	0.09	11	0.0
20/11/11	7:00	17.1	19.3	15.9	71	11.8	0.0	ESE	0.00	12.9	E	17.1	16.8	16.8	755.5	0.0	0.0	112	9.63	213	0.1
20/11/11	8:00	20.2	20.8	19.3	66	13.6	4.8	ESE	4.83	20.9	ESE	20.2	20.2	20.2	755.6	0.0	0.0	275	23.65	366	0.6
20/11/11	9:00	21.7	22.5	20.8	61	13.9	9.7	E	9.66	22.5	ENE	21.7	21.7	20.7	755.6	0.0	0.0	424	36.47	531	1.4
20/11/11	10:00	23.4	24.2	22.5	60	15.2	11.3	E	11.27	24.1	ESE	23.4	23.4	22.3	755.1	0.0	0.0	586	50.40	697	2.5
20/11/11	11:00	25.0	25.9	24.2	55	15.3	12.9	E	12.87	25.7	ENE	25.0	25.0	23.7	755.0	0.0	0.0	728	62.62	783	3.8
20/11/11	12:00	26.6	27.3	25.7	54	16.5	11.3	E	11.27	25.7	NE	26.6	27.0	26.2	754.6	0.0	0.0	761	65.45	850	4.4
20/11/11	13:00	27.8	28.3	26.8	50	16.4	12.9	E	12.87	25.7	NE	27.8	28.6	27.6	753.7	0.0	0.0	830	71.39	964	4.4
20/11/11	14:00	28.7	29.5	28.0	45	15.6	11.3	E	11.27	24.1	E	28.7	29.2	28.5	753.1	0.0	0.0	702	60.38	795	3.9
20/11/11	15:00	29.4	29.8	29.1	45	16.2	9.7	E	9.66	22.5	SE	29.4	29.9	29.5	752.2	0.0	0.0	628	54.02	743	2.9
20/11/11	16:00	29.0	29.6	28.6	50	17.5	8.0	ESE	8.05	20.9	ESE	29.0	30.0	29.8	751.9	0.0	0.0	354	30.45	579	1.6
20/11/11	17:00	28.9	29.3	28.6	47	16.5	6.4	ESE	6.44	17.7	E	28.9	29.7	29.7	751.6	0.0	0.0	363	31.22	450	1.0
20/11/11	18:00	28.9	29.3	28.4	48	16.8	3.2	E	3.22	14.5	ESE	28.9	29.7	29.7	751.6	0.0	0.0	184	15.83	308	0.4
20/11/11	19:00	27.4	28.4	26.4	58	18.4	0.0	ESE	0.00	11.3	ESE	27.4	28.3	28.3	751.7	0.0	0.0	40	3.44	111	0.0
20/11/11	20:00	25.7	26.4	25.2	64	18.3	0.0	ESE	0.00	3.2	ESE	25.7	26.4	26.4	751.7	0.0	0.0	0	0.00	0	0.0
20/11/11	21:00	24.4	25.2	23.9	68	18.2	0.0	ESE	0.00	11.3	E	24.4	25.2	25.2	751.9	0.0	0.0	0	0.00	0	0.0
20/11/11	22:00	23.7	23.9	23.4	69	17.6	0.0	ESE	0.00	3.2	SE	23.7	24.6	24.6	752.6	0.0	0.0	0	0.00	0	0.0
20/11/11	23:00	23.2	23.7	22.9	72	17.9	0.0	---	0.00	0.0	---	23.2	24.2	24.2	752.6	0.0	0.0	0	0.00	0	0.0
21/11/11	00:00	22.8	23.1	22.4	75	18.2	0.0	---	0.00	0.0	---	22.8	23.7	23.7	752.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/11/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
21/11/11	1:00	21.4	22.8	19.9	82	18.2	0.0	---	0.00	0.0	---	21.4	22.4	22.4	751.8	0.0	0.0	0	0.00	0	0.0
21/11/11	2:00	19.8	19.9	19.6	85	17.2	0.0	---	0.00	0.0	---	19.8	20.8	20.8	751.6	0.0	0.0	0	0.00	0	0.0
21/11/11	3:00	19.8	20.1	19.5	86	17.4	0.0	---	0.00	0.0	---	19.8	20.8	20.8	751.1	0.0	0.0	0	0.00	0	0.0
21/11/11	4:00	19.9	20.1	19.8	86	17.5	0.0	---	0.00	0.0	---	19.9	20.9	20.9	751.3	0.0	0.0	0	0.00	0	0.0
21/11/11	5:00	20.4	20.7	20.1	84	17.6	0.0	---	0.00	0.0	---	20.4	21.4	21.4	751.4	0.0	0.0	0	0.00	0	0.0
21/11/11	6:00	21.1	21.6	20.6	80	17.5	3.2	ENE	3.22	16.1	ENE	21.1	22.1	22.1	751.7	0.0	0.0	1	0.09	11	0.0
21/11/11	7:00	22.3	22.6	21.6	76	17.8	16.1	ENE	16.09	29.0	ENE	22.3	23.0	20.8	751.9	0.0	0.0	59	5.07	93	0.0
21/11/11	8:00	23.2	24.1	22.6	71	17.6	17.7	ENE	17.70	29.0	E	23.2	24.1	21.8	752.2	0.0	0.0	164	14.11	333	0.5
21/11/11	9:00	24.7	25.2	24.1	68	18.4	19.3	ENE	19.31	33.8	ENE	24.7	25.4	23.2	752.2	0.0	0.0	303	26.06	528	1.1
21/11/11	10:00	25.9	27.1	25.1	65	18.8	16.1	E	16.09	27.4	E	25.9	26.8	25.3	752.1	0.0	0.0	328	28.21	574	1.7
21/11/11	11:00	28.5	29.5	27.1	57	19.2	14.5	E	14.48	24.1	ENE	28.5	29.8	28.8	751.4	0.0	0.0	741	63.73	818	3.7
21/11/11	12:00	30.8	32.4	29.4	43	16.8	14.5	E	14.48	35.4	NE	30.8	31.4	30.8	750.5	0.0	0.0	671	57.71	852	3.9
21/11/11	13:00	33.6	34.3	32.4	39	17.7	20.9	NE	20.92	38.6	NE	33.6	35.1	34.6	749.7	0.0	0.0	708	60.90	966	4.2
21/11/11	14:00	34.1	34.7	33.1	43	19.8	20.9	NE	20.92	37.0	NE	34.1	36.7	36.4	748.4	0.0	0.0	520	44.73	767	3.2
21/11/11	15:00	30.4	33.1	27.3	67	23.6	9.7	NE	9.66	32.2	NE	30.4	35.2	34.8	747.8	0.0	0.0	35	3.01	116	0.1
21/11/11	16:00	24.3	27.3	23.3	86	21.8	6.4	NNW	6.44	35.4	NNW	24.3	26.1	26.1	749.0	7.2	62.0	10	0.86	39	0.0
21/11/11	17:00	23.2	23.9	22.8	89	21.3	9.7	SSW	9.66	22.5	SSW	23.2	24.4	23.5	749.0	0.2	9.4	49	4.21	95	0.2
21/11/11	18:00	23.8	23.9	23.8	90	22.1	4.8	S	4.83	17.7	SW	23.8	25.7	25.7	748.6	0.0	0.0	22	1.89	65	0.0
21/11/11	19:00	22.8	23.8	21.6	91	21.3	16.1	W	16.09	64.4	WNW	22.8	23.9	21.8	750.7	8.4	169.4	0	0.00	0	0.0
21/11/11	20:00	22.0	22.6	21.6	94	21.0	8.0	WSW	8.05	22.5	W	22.0	23.4	22.8	751.5	5.8	31.6	0	0.00	0	0.0
21/11/11	21:00	22.7	22.8	22.6	94	21.7	0.0	WSW	0.00	12.9	WSW	22.7	24.1	24.1	751.2	3.0	6.8	0	0.00	0	0.0
21/11/11	22:00	22.8	22.9	22.7	95	22.0	1.6	ENE	1.61	16.1	E	22.8	24.3	24.3	751.0	0.6	1.8	0	0.00	0	0.0
21/11/11	23:00	22.7	22.9	22.7	97	22.2	8.0	ENE	8.05	17.7	ENE	22.7	24.4	23.9	751.2	0.0	0.0	0	0.00	0	0.0
22/11/11	00:00	22.6	22.7	22.5	98	22.3	1.6	NE	1.61	12.9	NE	22.6	24.4	24.4	751.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
22/11/11	1:00	22.6	22.7	22.5	98	22.2	0.0	NNE	0.00	11.3	NNE	22.6	24.3	24.3	751.7	0.0	0.0	0	0.00	0	0.0
22/11/11	2:00	22.7	22.8	22.6	98	22.3	0.0	NW	0.00	12.9	NW	22.7	24.4	24.4	751.3	0.0	0.0	0	0.00	0	0.0
22/11/11	3:00	22.7	22.9	22.7	94	21.7	4.8	NW	4.83	17.7	NW	22.7	24.1	24.1	750.9	0.0	0.0	0	0.00	0	0.0
22/11/11	4:00	21.8	22.7	21.1	92	20.4	14.5	WNW	14.48	27.4	N	21.8	23.0	21.0	751.4	0.2	0.0	0	0.00	0	0.0
22/11/11	5:00	20.7	21.1	20.3	90	19.0	11.3	WNW	11.27	22.5	WNW	20.7	21.7	20.2	752.4	0.0	0.0	0	0.00	0	0.0
22/11/11	6:00	20.0	20.3	19.4	88	18.0	4.8	WNW	4.83	17.7	WNW	20.0	21.0	21.0	753.1	0.0	0.0	3	0.26	18	0.0
22/11/11	7:00	19.2	19.6	18.9	90	17.5	11.3	WSW	11.27	22.5	W	19.1	20.1	18.4	754.0	0.0	0.0	69	5.93	183	0.1
22/11/11	8:00	20.3	21.0	19.6	81	16.9	17.7	W	17.70	33.8	W	20.1	21.3	18.5	754.6	0.0	0.0	308	26.49	450	0.7
22/11/11	9:00	21.6	22.3	20.9	72	16.3	17.7	W	17.70	33.8	WNW	21.6	21.8	19.2	754.5	0.0	0.0	467	40.17	630	1.5
22/11/11	10:00	22.7	23.4	22.1	68	16.5	19.3	W	19.31	35.4	WNW	22.7	23.3	20.7	754.3	0.0	0.0	642	55.22	896	2.6
22/11/11	11:00	23.2	23.7	22.7	64	16.0	19.3	WNW	19.31	38.6	WNW	23.2	23.6	21.1	753.9	0.0	0.0	455	39.14	987	2.9
22/11/11	12:00	24.1	24.7	23.6	60	15.9	19.3	WNW	19.31	40.2	WNW	24.1	24.1	21.8	754.2	0.0	0.0	405	34.83	1128	3.3
22/11/11	13:00	24.9	25.5	24.1	60	16.6	20.9	WNW	20.92	37.0	W	24.9	24.9	22.5	753.9	0.0	0.0	492	42.32	1175	3.9
22/11/11	14:00	25.1	26.0	24.4	58	16.3	20.9	W	20.92	35.4	WNW	25.1	25.2	22.9	753.9	0.0	0.0	409	35.18	1184	3.0
22/11/11	15:00	24.3	25.1	23.7	57	15.2	19.3	WSW	19.31	38.6	W	24.3	24.3	22.0	753.8	0.0	0.0	306	26.32	547	1.9
22/11/11	16:00	24.9	25.5	24.1	56	15.5	19.3	W	19.31	35.4	W	24.9	24.9	22.7	753.8	0.0	0.0	354	30.45	718	1.8
22/11/11	17:00	24.2	24.5	23.7	61	16.2	16.1	W	16.09	37.0	WSW	24.2	24.3	22.4	753.6	0.0	0.0	208	17.89	385	0.7
22/11/11	18:00	23.7	23.9	23.4	61	15.8	9.7	WSW	9.66	27.4	W	23.7	23.8	23.0	753.6	0.0	0.0	108	9.29	158	0.2
22/11/11	19:00	22.7	23.4	22.0	70	17.0	1.6	WSW	1.61	16.1	W	22.7	23.4	23.4	753.7	0.0	0.0	29	2.49	65	0.0
22/11/11	20:00	20.8	22.0	19.5	79	17.0	0.0	WSW	0.00	12.9	WSW	20.8	21.7	21.7	754.0	0.0	0.0	0	0.00	0	0.0
22/11/11	21:00	19.1	19.5	18.6	84	16.3	0.0	WSW	0.00	3.2	WSW	19.1	19.9	19.9	754.5	0.0	0.0	0	0.00	0	0.0
22/11/11	22:00	18.6	18.8	18.5	87	16.3	0.0	WSW	0.00	1.6	WSW	18.6	19.3	19.3	755.0	0.0	0.0	0	0.00	0	0.0
22/11/11	23:00	18.6	18.8	18.2	88	16.5	0.0	---	0.00	0.0	---	18.6	19.3	19.3	755.2	0.0	0.0	0	0.00	0	0.0
23/11/11	00:00	18.4	18.8	18.1	90	16.8	0.0	---	0.00	0.0	---	18.4	19.2	19.2	754.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
23/11/11	1:00	18.9	19.2	18.7	91	17.4	0.0	---	0.00	0.0	---	18.9	19.7	19.7	754.2	0.0	0.0	0	0.00	0	0.0
23/11/11	2:00	18.9	19.2	18.7	92	17.6	0.0	---	0.00	0.0	---	18.9	19.7	19.7	753.5	0.0	0.0	0	0.00	0	0.0
23/11/11	3:00	18.3	18.7	18.1	92	17.0	0.0	---	0.00	0.0	---	18.3	18.9	18.9	753.2	0.0	0.0	0	0.00	0	0.0
23/11/11	4:00	18.2	18.4	17.9	93	17.1	0.0	WNW	0.00	1.6	WNW	18.2	18.8	18.8	753.2	0.0	0.0	0	0.00	0	0.0
23/11/11	5:00	18.1	18.3	17.9	94	17.1	0.0	---	0.00	0.0	---	18.1	18.6	18.6	753.5	0.0	0.0	0	0.00	0	0.0
23/11/11	6:00	17.9	18.1	17.8	94	16.9	0.0	---	0.00	0.0	---	17.9	18.3	18.3	754.2	0.2	0.0	1	0.09	7	0.0
23/11/11	7:00	18.5	19.6	17.9	97	18.0	0.0	WSW	0.00	1.6	WSW	18.5	19.1	19.1	754.9	0.0	0.0	36	3.10	69	0.0
23/11/11	8:00	20.7	21.4	19.6	91	19.2	3.2	WSW	3.22	12.9	WSW	20.7	21.8	21.8	755.6	0.0	0.0	137	11.78	373	0.5
23/11/11	9:00	21.6	21.7	21.4	85	18.9	0.0	WSW	0.00	6.4	WSW	21.6	22.6	22.6	756.1	0.0	0.0	201	17.29	326	1.1
23/11/11	10:00	22.4	23.7	21.7	75	17.8	0.0	SW	0.00	11.3	SSW	22.4	23.2	23.2	756.1	0.0	0.0	383	32.94	901	2.3
23/11/11	11:00	24.6	25.5	23.7	67	18.1	1.6	E	1.61	12.9	S	24.6	25.3	25.3	755.6	0.0	0.0	776	66.74	890	4.2
23/11/11	12:00	25.9	26.6	25.4	64	18.6	3.2	SE	3.22	22.5	ESE	25.9	26.9	26.9	754.7	0.0	0.0	846	72.77	917	5.2
23/11/11	13:00	26.9	27.7	26.6	59	18.3	3.2	SE	3.22	17.7	SSE	26.9	27.8	27.8	754.2	0.0	0.0	824	70.87	846	5.3
23/11/11	14:00	27.8	28.4	27.4	55	18.0	3.2	SE	3.22	17.7	SE	27.8	28.7	28.7	753.7	0.0	0.0	798	68.64	822	4.8
23/11/11	15:00	28.4	28.8	28.1	55	18.5	1.6	E	1.61	17.7	SE	28.4	29.7	29.7	753.2	0.0	0.0	635	54.62	804	3.3
23/11/11	16:00	28.8	29.3	28.1	54	18.5	1.6	ESE	1.61	12.9	ESE	28.8	30.1	30.1	752.6	0.0	0.0	473	40.68	679	2.0
23/11/11	17:00	28.5	28.9	27.9	55	18.6	1.6	SE	1.61	11.3	ESE	28.5	29.8	29.8	752.6	0.0	0.0	258	22.19	523	1.0
23/11/11	18:00	28.1	28.2	28.0	55	18.2	0.0	ESE	0.00	11.3	E	28.1	29.1	29.1	752.6	0.0	0.0	80	6.88	246	0.4
23/11/11	19:00	27.4	28.1	26.3	62	19.5	0.0	---	0.00	0.0	---	27.4	28.7	28.7	752.6	0.0	0.0	45	3.87	121	0.0
23/11/11	20:00	25.4	26.3	24.6	71	19.7	0.0	---	0.00	0.0	---	25.4	26.5	26.5	752.9	0.0	0.0	0	0.00	0	0.0
23/11/11	21:00	23.9	24.6	23.6	80	20.3	0.0	---	0.00	0.0	---	23.9	25.0	25.0	753.4	0.0	0.0	0	0.00	0	0.0
23/11/11	22:00	21.6	23.6	20.4	87	19.3	0.0	---	0.00	0.0	---	21.6	22.6	22.6	753.8	0.0	0.0	0	0.00	0	0.0
23/11/11	23:00	20.3	20.4	20.1	89	18.4	0.0	---	0.00	0.0	---	20.3	21.3	21.3	753.7	0.0	0.0	0	0.00	0	0.0
24/11/11	00:00	20.0	20.2	19.8	91	18.5	0.0	---	0.00	0.0	---	20.0	21.0	21.0	753.6	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
24/11/11	1:00	19.6	19.8	19.2	92	18.2	0.0	---	0.00	0.0	---	19.6	20.4	20.4	753.4	0.0	0.0	0	0.00	0	0.0
24/11/11	2:00	19.5	19.7	19.3	92	18.2	0.0	---	0.00	0.0	---	19.5	20.4	20.4	753.6	0.0	0.0	0	0.00	0	0.0
24/11/11	3:00	19.6	19.9	19.5	93	18.4	0.0	---	0.00	0.0	---	19.6	20.5	20.5	753.7	0.0	0.0	0	0.00	0	0.0
24/11/11	4:00	19.6	20.2	18.3	93	18.4	0.0	---	0.00	0.0	---	19.6	20.4	20.4	753.8	0.0	0.0	0	0.00	0	0.0
24/11/11	5:00	18.3	18.5	18.2	95	17.5	0.0	---	0.00	0.0	---	18.3	18.8	18.8	753.8	0.2	0.0	0	0.00	0	0.0
24/11/11	6:00	18.3	18.4	18.2	95	17.5	0.0	---	0.00	0.0	---	18.3	18.8	18.8	754.5	0.0	0.0	3	0.26	14	0.0
24/11/11	7:00	19.6	21.3	18.4	93	18.4	0.0	---	0.00	0.0	---	19.6	20.4	20.4	755.0	0.0	0.0	122	10.49	202	0.1
24/11/11	8:00	22.7	23.7	21.3	82	19.5	0.0	SW	0.00	11.3	SW	22.7	23.7	23.7	755.6	0.0	0.0	306	26.32	401	0.7
24/11/11	9:00	24.4	25.5	23.4	76	19.9	1.6	S	1.61	14.5	S	24.4	25.7	25.7	755.8	0.0	0.0	483	41.54	558	1.6
24/11/11	10:00	26.7	27.7	25.5	68	20.3	3.2	S	3.22	12.9	SSW	26.7	28.2	28.2	755.7	0.0	0.0	629	54.10	695	2.8
24/11/11	11:00	28.6	29.4	27.7	61	20.4	3.2	S	3.22	16.1	S	28.6	30.4	30.4	755.3	0.0	0.0	789	67.86	934	4.1
24/11/11	12:00	29.2	29.8	28.6	56	19.5	3.2	SW	3.22	20.9	SW	29.2	30.9	30.9	754.8	0.0	0.0	565	48.60	962	3.8
24/11/11	13:00	30.2	30.7	29.5	54	19.8	3.2	SSW	3.22	22.5	SSW	30.2	32.1	32.1	754.2	0.0	0.0	599	51.52	1022	3.8
24/11/11	14:00	29.6	29.8	29.3	53	19.0	0.0	S	0.00	6.4	SSE	29.6	31.0	31.0	753.7	0.0	0.0	237	20.38	417	1.8
24/11/11	15:00	30.7	31.4	29.4	44	17.0	3.2	S	3.22	17.7	S	30.7	31.3	31.3	752.9	0.0	0.0	604	51.95	1036	3.0
24/11/11	16:00	31.4	31.6	31.3	44	17.7	3.2	S	3.22	16.1	SSW	31.4	32.6	32.6	752.4	0.0	0.0	556	47.82	633	2.2
24/11/11	17:00	30.7	31.6	29.9	49	18.8	1.6	SSW	1.61	14.5	S	30.7	32.3	32.3	752.0	0.0	0.0	228	19.61	519	0.9
24/11/11	18:00	30.6	30.8	30.1	52	19.6	0.0	SSW	0.00	11.3	S	30.6	32.5	32.5	752.0	0.0	0.0	169	14.54	297	0.4
24/11/11	19:00	28.9	30.1	27.7	62	20.9	0.0	SSW	0.00	11.3	SSW	28.9	31.3	31.3	752.0	0.0	0.0	42	3.61	121	0.0
24/11/11	20:00	25.7	27.7	24.1	73	20.5	0.0	---	0.00	0.0	---	25.7	27.0	27.0	752.3	0.0	0.0	0	0.00	0	0.0
24/11/11	21:00	23.5	24.1	23.1	78	19.4	0.0	---	0.00	0.0	---	23.5	24.5	24.5	752.6	0.0	0.0	0	0.00	0	0.0
24/11/11	22:00	22.3	23.2	22.1	84	19.5	0.0	---	0.00	0.0	---	22.3	23.3	23.3	753.1	0.0	0.0	0	0.00	0	0.0
24/11/11	23:00	21.3	22.6	20.1	86	18.9	0.0	WSW	0.00	11.3	WSW	21.3	22.3	22.3	753.5	0.0	0.0	0	0.00	0	0.0
25/11/11	00:00	20.0	20.2	19.8	88	18.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	753.6	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
25/11/11	1:00	19.9	20.1	19.8	90	18.2	0.0	---	0.00	0.0	---	19.9	20.9	20.9	753.3	0.0	0.0	0	0.00	0	0.0
25/11/11	2:00	19.8	19.9	19.7	91	18.3	0.0	---	0.00	0.0	---	19.8	20.7	20.7	753.0	0.0	0.0	0	0.00	0	0.0
25/11/11	3:00	19.6	19.8	19.5	92	18.3	0.0	---	0.00	0.0	---	19.6	20.5	20.5	752.7	0.0	0.0	0	0.00	0	0.0
25/11/11	4:00	19.3	19.5	19.2	93	18.2	0.0	---	0.00	0.0	---	19.3	20.1	20.1	752.6	0.0	0.0	0	0.00	0	0.0
25/11/11	5:00	19.1	19.2	19.1	93	18.0	0.0	---	0.00	0.0	---	19.1	19.8	19.8	752.9	0.0	0.0	0	0.00	0	0.0
25/11/11	6:00	18.9	19.1	18.7	94	17.9	0.0	---	0.00	0.0	---	18.9	19.6	19.6	753.2	0.0	0.0	2	0.17	11	0.0
25/11/11	7:00	19.9	22.0	18.6	93	18.7	0.0	---	0.00	0.0	---	19.9	20.8	20.8	753.5	0.0	0.0	122	10.49	206	0.1
25/11/11	8:00	23.8	25.3	22.0	80	20.1	0.0	SSW	0.00	6.4	SSW	23.8	24.8	24.8	753.8	0.0	0.0	300	25.80	394	0.6
25/11/11	9:00	26.4	27.4	25.3	69	20.2	0.0	SE	0.00	1.6	SE	26.4	27.7	27.7	753.8	0.0	0.0	479	41.20	558	1.4
25/11/11	10:00	28.3	29.3	27.4	62	20.4	1.6	E	1.61	12.9	ENE	28.3	30.1	30.1	753.6	0.0	0.0	627	53.93	688	2.6
25/11/11	11:00	30.1	30.9	29.2	51	18.9	3.2	SE	3.22	14.5	SSE	30.1	31.4	31.4	753.3	0.0	0.0	741	63.73	804	3.8
25/11/11	12:00	31.4	31.9	30.9	47	18.8	6.4	ESE	6.44	16.1	E	31.4	33.3	33.3	752.9	0.0	0.0	745	64.08	973	4.2
25/11/11	13:00	31.6	32.3	30.9	44	17.9	3.2	SE	3.22	12.9	NE	31.6	33.0	33.0	752.5	0.0	0.0	502	43.18	950	3.6
25/11/11	14:00	32.3	32.8	31.7	40	17.0	1.6	E	1.61	14.5	E	32.3	33.3	33.3	751.9	0.0	0.0	502	43.18	931	3.3
25/11/11	15:00	32.7	33.5	31.7	39	17.0	1.6	SE	1.61	14.5	SSE	32.7	33.6	33.6	751.3	0.0	0.0	628	54.02	809	2.9
25/11/11	16:00	32.9	33.5	32.2	39	17.1	1.6	SE	1.61	20.9	SE	32.9	33.8	33.8	750.9	0.0	0.0	482	41.46	642	1.9
25/11/11	17:00	33.0	33.1	32.9	37	16.4	0.0	SSE	0.00	9.7	SSE	33.0	33.8	33.8	750.6	0.0	0.0	381	32.77	470	1.1
25/11/11	18:00	32.6	32.9	32.2	46	19.4	0.0	SSE	0.00	6.4	SSE	32.6	34.8	34.8	750.5	0.0	0.0	169	14.54	290	0.4
25/11/11	19:00	31.0	32.2	29.6	59	22.0	0.0	---	0.00	0.0	---	31.0	34.8	34.8	750.4	0.0	0.0	46	3.96	120	0.0
25/11/11	20:00	27.4	29.6	24.9	70	21.4	0.0	---	0.00	0.0	---	27.4	29.8	29.8	751.0	0.0	0.0	0	0.00	0	0.0
25/11/11	21:00	24.4	25.0	23.2	76	19.9	0.0	---	0.00	0.0	---	24.4	25.6	25.6	751.4	0.0	0.0	0	0.00	0	0.0
25/11/11	22:00	22.9	23.3	22.0	83	19.8	0.0	---	0.00	0.0	---	22.9	23.9	23.9	751.8	0.0	0.0	0	0.00	0	0.0
25/11/11	23:00	21.5	22.0	21.0	87	19.2	0.0	---	0.00	0.0	---	21.5	22.5	22.5	752.4	0.0	0.0	0	0.00	0	0.0
26/11/11	00:00	21.2	21.4	20.9	88	19.2	0.0	---	0.00	0.0	---	21.2	22.2	22.2	752.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
26/11/11	1:00	20.8	21.1	20.6	90	19.1	0.0	---	0.00	0.0	---	20.8	21.8	21.8	751.9	0.0	0.0	0	0.00	0	0.0
26/11/11	2:00	20.5	20.8	20.2	92	19.2	0.0	---	0.00	0.0	---	20.5	21.6	21.6	752.0	0.0	0.0	0	0.00	0	0.0
26/11/11	3:00	20.3	20.4	20.2	91	18.8	0.0	---	0.00	0.0	---	20.3	21.4	21.4	751.8	0.0	0.0	0	0.00	0	0.0
26/11/11	4:00	20.0	20.2	19.9	92	18.7	0.0	---	0.00	0.0	---	20.0	21.0	21.0	752.0	0.0	0.0	0	0.00	0	0.0
26/11/11	5:00	19.9	20.2	19.6	92	18.6	0.0	---	0.00	0.0	---	19.9	20.8	20.8	752.1	0.0	0.0	0	0.00	0	0.0
26/11/11	6:00	19.8	19.9	19.6	93	18.6	0.0	---	0.00	0.0	---	19.8	20.7	20.7	752.8	0.0	0.0	1	0.09	14	0.0
26/11/11	7:00	20.4	22.3	19.6	91	18.9	0.0	---	0.00	0.0	---	20.4	21.5	21.5	753.4	0.0	0.0	108	9.29	202	0.1
26/11/11	8:00	23.9	25.6	22.3	80	20.3	0.0	W	0.00	1.6	W	23.9	25.0	25.0	753.7	0.0	0.0	301	25.89	392	0.6
26/11/11	9:00	26.8	28.0	25.6	66	19.9	1.6	E	1.61	11.3	E	26.8	28.3	28.3	754.0	0.0	0.0	473	40.68	551	1.4
26/11/11	10:00	29.0	30.1	28.0	53	18.5	4.8	E	4.83	16.1	E	29.0	30.3	30.3	754.0	0.0	0.0	618	53.15	677	2.4
26/11/11	11:00	30.9	31.7	30.1	52	19.9	4.8	ESE	4.83	16.1	SE	30.9	33.2	33.2	753.9	0.0	0.0	725	62.36	765	3.4
26/11/11	12:00	32.3	33.0	31.7	44	18.5	6.4	E	6.44	20.9	NE	32.3	34.1	34.1	753.4	0.0	0.0	786	67.60	801	4.2
26/11/11	13:00	33.1	33.5	32.6	40	17.7	3.2	SE	3.22	17.7	SSE	33.1	34.2	34.2	753.2	0.0	0.0	798	68.64	802	4.5
26/11/11	14:00	33.7	34.2	33.4	31	14.2	1.6	SE	1.61	14.5	SSE	33.7	33.9	33.9	752.4	0.0	0.0	770	66.23	799	4.1
26/11/11	15:00	34.4	34.6	34.2	30	14.3	1.6	SSW	1.61	14.5	SW	34.4	34.4	34.4	751.8	0.0	0.0	677	58.23	735	3.1
26/11/11	16:00	34.4	34.6	34.2	31	14.9	1.6	SSW	1.61	11.3	SSW	34.4	34.7	34.7	751.2	0.0	0.0	533	45.84	611	1.9
26/11/11	17:00	33.9	34.3	33.5	39	18.0	3.2	SSW	3.22	14.5	SSW	33.9	35.7	35.7	751.0	0.0	0.0	372	32.00	454	1.0
26/11/11	18:00	32.9	33.5	32.3	49	20.8	1.6	SSW	1.61	12.9	SSW	32.9	35.8	35.8	750.8	0.0	0.0	168	14.45	285	0.3
26/11/11	19:00	30.9	32.3	29.3	56	21.1	0.0	---	0.00	0.0	---	30.9	34.0	34.0	751.1	0.0	0.0	45	3.87	118	0.0
26/11/11	20:00	27.3	29.3	25.5	69	21.1	0.0	---	0.00	0.0	---	27.3	29.4	29.4	751.7	0.0	0.0	0	0.00	0	0.0
26/11/11	21:00	25.2	25.5	25.0	77	20.8	0.0	---	0.00	0.0	---	25.2	26.9	26.9	751.9	0.0	0.0	0	0.00	0	0.0
26/11/11	22:00	23.9	25.3	22.4	84	21.0	0.0	---	0.00	0.0	---	23.9	25.2	25.2	752.8	0.0	0.0	0	0.00	0	0.0
26/11/11	23:00	22.5	24.9	22.0	77	18.3	0.0	---	0.00	0.0	---	22.5	23.3	23.3	752.9	0.0	0.0	0	0.00	0	0.0
27/11/11	00:00	25.2	25.7	23.4	79	21.3	0.0	---	0.00	0.0	---	25.2	27.1	27.1	752.7	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
27/11/11	1:00	23.5	25.4	22.1	67	17.0	0.0	SSE	0.00	14.5	S	23.5	24.2	24.2	752.3	0.0	0.0	0	0.00	0	0.00	0.0
27/11/11	2:00	25.9	26.2	25.4	57	16.7	9.7	SE	9.66	29.0	SE	25.9	26.4	25.8	751.9	0.0	0.0	0	0.00	0	0.00	0.0
27/11/11	3:00	25.6	26.1	25.0	63	18.0	8.0	ESE	8.05	22.5	SSE	25.6	26.2	25.8	752.0	0.0	0.0	0	0.00	0	0.00	0.0
27/11/11	4:00	25.1	25.2	24.9	63	17.6	8.0	ESE	8.05	22.5	SE	25.1	25.5	25.1	752.2	0.0	0.0	0	0.00	0	0.00	0.0
27/11/11	5:00	24.7	25.0	24.3	66	17.9	11.3	E	11.27	24.1	ESE	24.7	25.3	24.3	752.5	0.0	0.0	0	0.00	0	0.00	0.0
27/11/11	6:00	23.1	24.3	22.4	74	18.2	6.4	ENE	6.44	24.1	ENE	23.1	24.0	24.0	753.2	0.0	0.0	3	0.26	21	0.26	0.0
27/11/11	7:00	23.3	24.2	22.5	72	17.9	0.0	E	0.00	9.7	E	23.3	24.3	24.3	753.8	0.0	0.0	118	10.15	208	10.15	0.1
27/11/11	8:00	24.8	25.3	24.2	65	17.8	4.8	ESE	4.83	20.9	SE	24.8	25.3	25.3	754.1	0.0	0.0	298	25.63	385	25.63	0.6
27/11/11	9:00	25.9	26.6	25.3	64	18.6	9.7	ESE	9.66	22.5	ESE	25.9	26.8	26.1	754.1	0.0	0.0	467	40.17	545	40.17	1.4
27/11/11	10:00	26.9	27.6	26.4	61	18.7	11.3	ESE	11.27	22.5	SE	26.9	28.0	27.2	754.0	0.0	0.0	614	52.81	676	52.81	2.6
27/11/11	11:00	28.1	28.7	27.4	61	19.8	8.0	E	8.05	20.9	E	28.1	29.4	29.1	753.6	0.0	0.0	722	62.10	760	62.10	3.7
27/11/11	12:00	29.1	29.8	28.7	58	20.0	4.8	E	4.83	22.5	SSE	29.1	30.9	30.9	753.0	0.0	0.0	784	67.43	797	67.43	4.5
27/11/11	13:00	30.1	30.6	29.5	56	20.3	4.8	E	4.83	22.5	SSE	30.1	32.3	32.3	752.3	0.0	0.0	793	68.21	801	68.21	4.7
27/11/11	14:00	31.1	31.6	30.6	53	20.4	3.2	ESE	3.22	24.1	SSE	31.1	33.8	33.8	751.7	0.0	0.0	754	64.85	781	64.85	4.2
27/11/11	15:00	31.9	32.3	31.6	47	19.2	6.4	E	6.44	17.7	SE	31.9	34.2	34.2	751.1	0.0	0.0	666	57.28	718	57.28	3.2
27/11/11	16:00	32.6	32.9	32.3	45	19.1	4.8	E	4.83	16.1	ENE	32.6	34.6	34.6	750.5	0.0	0.0	534	45.93	605	45.93	2.0
27/11/11	17:00	32.7	33.0	32.5	47	19.9	0.0	E	0.00	12.9	ESE	32.7	35.1	35.1	750.0	0.0	0.0	377	32.43	457	32.43	1.0
27/11/11	18:00	32.5	32.8	32.3	50	20.7	0.0	ENE	0.00	3.2	ENE	32.5	35.5	35.5	750.0	0.0	0.0	173	14.88	292	14.88	0.4
27/11/11	19:00	31.4	32.3	29.6	67	24.5	0.0	---	0.00	0.0	---	31.4	37.4	37.4	750.4	0.0	0.0	48	4.13	121	4.13	0.0
27/11/11	20:00	28.8	29.6	27.9	69	22.6	0.0	---	0.00	0.0	---	28.8	32.4	32.4	751.1	0.0	0.0	0	0.00	0	0.00	0.0
27/11/11	21:00	27.5	27.9	27.2	72	22.0	0.0	---	0.00	0.0	---	27.5	30.2	30.2	751.6	0.0	0.0	0	0.00	0	0.00	0.0
27/11/11	22:00	26.0	27.2	24.4	80	22.3	0.0	---	0.00	0.0	---	26.0	28.1	28.1	752.5	0.0	0.0	0	0.00	0	0.00	0.0
27/11/11	23:00	24.7	25.1	24.4	79	20.8	0.0	---	0.00	0.0	---	24.7	26.3	26.3	752.8	0.0	0.0	0	0.00	0	0.00	0.0
28/11/11	00:00	24.3	25.1	23.2	82	21.0	0.0	---	0.00	0.0	---	24.3	25.7	25.7	752.8	0.0	0.0	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
28/11/11	1:00	22.3	23.2	21.8	88	20.2	0.0	---	0.00	0.0	---	22.3	23.3	23.3	752.9	0.0	0.0	0	0.00	0	0.0
28/11/11	2:00	21.2	22.6	20.6	83	18.2	0.0	---	0.00	0.0	---	21.2	22.2	22.2	752.8	0.0	0.0	0	0.00	0	0.0
28/11/11	3:00	23.2	23.7	22.6	74	18.3	0.0	SE	0.00	1.6	SE	23.2	24.2	24.2	753.2	0.0	0.0	0	0.00	0	0.0
28/11/11	4:00	23.0	23.4	22.5	76	18.5	0.0	---	0.00	0.0	---	23.0	23.9	23.9	753.2	0.0	0.0	0	0.00	0	0.0
28/11/11	5:00	22.2	22.5	22.0	76	17.8	0.0	---	0.00	0.0	---	22.2	22.9	22.9	753.5	0.0	0.0	0	0.00	0	0.0
28/11/11	6:00	21.9	22.0	21.6	76	17.5	0.0	ESE	0.00	11.3	ESE	21.9	22.5	22.5	754.0	0.0	0.0	3	0.26	25	0.0
28/11/11	7:00	22.6	23.4	21.6	72	17.3	1.6	SE	1.61	12.9	SE	22.6	23.2	23.2	754.8	0.0	0.0	124	10.67	211	0.1
28/11/11	8:00	24.2	25.1	23.4	68	17.9	8.0	ESE	8.05	17.7	SE	24.2	24.9	24.5	755.2	0.0	0.0	303	26.06	389	0.6
28/11/11	9:00	26.0	26.6	25.0	64	18.7	8.0	ESE	8.05	20.9	SE	26.0	27.0	26.6	755.3	0.0	0.0	471	40.51	547	1.5
28/11/11	10:00	27.5	28.1	26.6	61	19.3	11.3	E	11.27	24.1	E	27.5	28.7	27.9	755.1	0.0	0.0	617	53.07	677	2.6
28/11/11	11:00	28.8	29.2	28.1	59	20.0	9.7	E	9.66	22.5	ENE	28.8	30.5	30.0	754.6	0.0	0.0	726	62.44	767	3.8
28/11/11	12:00	30.1	30.7	29.2	57	20.7	9.7	E	9.66	22.5	NE	30.1	32.6	32.2	754.3	0.0	0.0	788	67.78	801	4.6
28/11/11	13:00	31.2	32.1	30.7	52	20.2	4.8	ESE	4.83	17.7	SSE	31.2	33.8	33.8	753.6	0.0	0.0	800	68.81	804	4.8
28/11/11	14:00	32.3	32.6	31.9	47	19.5	4.8	ESE	4.83	17.7	SSE	32.3	34.7	34.7	752.9	0.0	0.0	768	66.06	794	4.3
28/11/11	15:00	32.9	33.2	32.5	40	17.5	3.2	SE	3.22	16.1	SSE	32.9	33.9	33.9	752.3	0.0	0.0	677	58.23	737	3.3
28/11/11	16:00	33.2	33.5	33.1	39	17.4	1.6	E	1.61	12.9	SE	33.2	34.3	34.3	751.8	0.0	0.0	527	45.33	612	2.0
28/11/11	17:00	33.1	33.2	32.9	41	18.0	0.0	E	0.00	6.4	E	33.1	34.4	34.4	751.4	0.0	0.0	351	30.19	445	1.0
28/11/11	18:00	33.0	33.4	32.5	45	19.5	0.0	---	0.00	0.0	---	33.0	35.1	35.1	751.0	0.0	0.0	169	14.54	290	0.3
28/11/11	19:00	31.9	32.6	30.4	62	23.7	0.0	---	0.00	0.0	---	31.9	37.3	37.3	751.3	0.0	0.0	49	4.21	121	0.0
28/11/11	20:00	28.8	30.4	27.3	74	23.7	0.0	---	0.00	0.0	---	28.8	33.4	33.4	751.5	0.0	0.0	0	0.00	0	0.0
28/11/11	21:00	26.0	27.3	25.3	81	22.5	0.0	---	0.00	0.0	---	26.0	28.2	28.2	752.0	0.0	0.0	0	0.00	0	0.0
28/11/11	22:00	24.9	25.7	24.2	84	22.1	0.0	---	0.00	0.0	---	24.9	26.9	26.9	753.0	0.0	0.0	0	0.00	0	0.0
28/11/11	23:00	24.6	24.7	24.3	84	21.7	0.0	---	0.00	0.0	---	24.6	26.3	26.3	753.4	0.2	0.0	0	0.00	0	0.0
29/11/11	00:00	24.8	25.2	24.4	77	20.5	0.0	---	0.00	0.0	---	24.8	26.3	26.3	753.2	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
29/11/11	1:00	24.6	24.9	24.3	80	20.9	0.0	---	0.00	0.0	---	24.6	26.1	26.1	752.8	0.0	0.0	0	0.00	0	0.0
29/11/11	2:00	24.3	24.7	23.9	84	21.5	0.0	---	0.00	0.0	---	24.3	25.9	25.9	752.8	0.0	0.0	0	0.00	0	0.0
29/11/11	3:00	23.8	24.1	23.6	84	20.9	0.0	---	0.00	0.0	---	23.8	25.1	25.1	752.3	0.0	0.0	0	0.00	0	0.0
29/11/11	4:00	23.7	24.4	22.4	88	21.6	0.0	---	0.00	0.0	---	23.7	25.2	25.2	752.4	0.0	0.0	0	0.00	0	0.0
29/11/11	5:00	22.2	22.7	21.6	89	20.3	0.0	---	0.00	0.0	---	22.2	23.2	23.2	752.9	0.0	0.0	0	0.00	0	0.0
29/11/11	6:00	23.3	23.6	21.8	83	20.2	1.6	S	1.61	12.9	S	23.3	24.4	24.4	753.1	0.0	0.0	2	0.17	14	0.0
29/11/11	7:00	23.3	23.6	23.2	80	19.6	1.6	SSW	1.61	14.5	S	23.3	24.3	24.3	753.9	0.0	0.0	35	3.01	81	0.1
29/11/11	8:00	24.8	25.7	23.6	71	19.2	1.6	ESE	1.61	16.1	N	24.8	25.9	25.9	754.0	0.0	0.0	294	25.29	461	0.6
29/11/11	9:00	26.3	27.3	25.7	64	18.9	4.8	SE	4.83	20.9	SE	26.3	27.4	27.4	754.3	0.0	0.0	389	33.46	556	1.3
29/11/11	10:00	27.8	28.4	27.1	61	19.6	8.0	E	8.05	17.7	ENE	27.8	28.9	28.7	753.9	0.0	0.0	611	52.55	676	2.5
29/11/11	11:00	28.9	29.5	28.4	58	19.8	9.7	E	9.66	20.9	E	28.9	30.6	30.1	753.4	0.0	0.0	720	61.93	836	3.5
29/11/11	12:00	29.6	30.2	29.2	58	20.5	4.8	E	4.83	20.9	ENE	29.6	31.9	31.9	753.0	0.0	0.0	702	60.38	917	3.7
29/11/11	13:00	30.8	31.3	30.2	48	18.6	9.7	E	9.66	20.9	E	30.8	32.3	32.0	752.3	0.0	0.0	795	68.38	818	4.6
29/11/11	14:00	31.7	32.4	31.2	49	19.7	4.8	ESE	4.83	17.7	E	31.7	34.2	34.2	751.9	0.0	0.0	763	65.63	832	4.1
29/11/11	15:00	32.4	32.8	32.1	43	18.2	3.2	SE	3.22	16.1	SE	32.4	34.0	34.0	751.1	0.0	0.0	605	52.04	829	3.0
29/11/11	16:00	32.8	33.4	32.2	41	17.8	0.0	SSW	0.00	12.9	S	32.8	34.1	34.1	750.4	0.0	0.0	416	35.78	769	1.8
29/11/11	17:00	33.0	33.2	32.6	44	19.1	0.0	ESE	0.00	3.2	ESE	33.0	34.9	34.9	749.9	0.0	0.0	397	34.15	558	1.0
29/11/11	18:00	31.6	32.6	31.2	53	20.9	0.0	---	0.00	0.0	---	31.6	34.8	34.8	749.8	0.0	0.0	72	6.19	227	0.3
29/11/11	19:00	31.1	31.7	29.7	64	23.5	0.0	---	0.00	0.0	---	31.1	36.1	36.1	750.1	0.0	0.0	50	4.30	127	0.0
29/11/11	20:00	28.2	29.7	27.3	75	23.4	0.0	---	0.00	0.0	---	28.2	32.1	32.1	750.4	0.0	0.0	0	0.00	0	0.0
29/11/11	21:00	25.8	27.3	24.1	81	22.3	0.0	---	0.00	0.0	---	25.8	27.9	27.9	750.6	0.0	0.0	0	0.00	0	0.0
29/11/11	22:00	23.4	24.1	22.4	85	20.8	0.0	---	0.00	0.0	---	23.4	24.7	24.7	751.2	0.0	0.0	0	0.00	0	0.0
29/11/11	23:00	22.6	23.1	22.0	88	20.5	0.0	---	0.00	0.0	---	22.6	23.6	23.6	751.1	0.0	0.0	0	0.00	0	0.0
30/11/11	00:00	22.3	22.8	21.8	89	20.4	0.0	---	0.00	0.0	---	22.3	23.3	23.3	750.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
30/11/11	1:00	21.7	21.8	21.6	91	20.2	0.0	---	0.00	0.0	---	21.7	22.8	22.8	750.4	0.0	0.0	0	0.00	0	0.0
30/11/11	2:00	21.4	21.7	20.9	91	19.9	0.0	---	0.00	0.0	---	21.4	22.5	22.5	750.0	0.0	0.0	0	0.00	0	0.0
30/11/11	3:00	21.1	21.3	20.5	93	19.9	0.0	---	0.00	0.0	---	21.1	22.3	22.3	750.2	0.0	0.0	0	0.00	0	0.0
30/11/11	4:00	21.0	21.3	20.6	93	19.8	0.0	---	0.00	0.0	---	21.0	22.3	22.3	750.0	0.0	0.0	0	0.00	0	0.0
30/11/11	5:00	20.8	21.0	20.6	94	19.8	0.0	---	0.00	0.0	---	20.8	22.1	22.1	750.3	0.0	0.0	0	0.00	0	0.0
30/11/11	6:00	20.9	21.3	20.6	94	19.9	0.0	---	0.00	0.0	---	20.9	22.2	22.2	751.0	0.0	0.0	2	0.17	12	0.0
30/11/11	7:00	22.0	24.1	20.7	93	20.8	0.0	---	0.00	0.0	---	22.0	23.3	23.3	751.4	0.0	0.0	110	9.46	190	0.1
30/11/11	8:00	25.7	26.6	24.1	71	20.1	0.0	---	0.00	0.0	---	25.7	26.8	26.8	751.6	0.2	0.0	293	25.20	384	0.6
30/11/11	9:00	27.1	27.9	26.6	65	19.9	8.0	E	8.05	17.7	ENE	27.1	28.6	28.3	751.7	0.0	0.0	466	40.08	544	1.3
30/11/11	10:00	28.8	30.1	27.9	59	20.0	8.0	E	8.05	16.1	ENE	28.8	30.6	30.4	751.9	0.0	0.0	614	52.81	669	2.3
30/11/11	11:00	31.4	32.1	30.1	52	20.3	6.4	N	6.44	25.7	NE	31.4	34.2	34.2	751.8	0.0	0.0	720	61.93	762	3.4
30/11/11	12:00	32.7	33.2	32.1	46	19.6	6.4	N	6.44	17.7	N	32.7	34.9	34.9	751.2	0.0	0.0	785	67.52	864	4.0
30/11/11	13:00	34.1	34.8	33.4	38	17.7	6.4	N	6.44	22.5	NNW	34.1	35.6	35.6	750.6	0.0	0.0	736	63.30	903	3.9
30/11/11	14:00	34.7	35.5	33.6	31	15.1	6.4	N	6.44	22.5	NNW	34.7	34.9	34.9	749.9	0.0	0.0	769	66.14	906	3.6
30/11/11	15:00	35.3	35.9	34.6	36	18.0	3.2	WNW	3.22	22.5	NNW	35.3	36.9	36.9	749.2	0.0	0.0	603	51.86	813	2.6
30/11/11	16:00	31.7	34.6	28.1	53	20.9	8.0	WNW	8.05	38.6	W	31.7	34.9	34.8	749.4	0.0	0.0	135	11.61	229	0.8
30/11/11	17:00	28.1	29.2	27.4	63	20.4	11.3	SW	11.27	29.0	NW	28.1	29.9	29.2	749.1	0.0	0.0	164	14.11	333	0.5
30/11/11	18:00	28.5	29.3	27.6	57	19.2	11.3	SW	11.27	25.7	WSW	28.5	29.8	29.2	749.9	0.0	0.0	174	14.97	336	0.4
30/11/11	19:00	26.3	28.9	24.4	70	20.4	8.0	SW	8.05	20.9	SW	26.3	27.7	27.3	750.0	0.0	0.0	20	1.72	69	0.0
30/11/11	20:00	24.6	25.5	23.7	72	19.2	3.2	W	3.22	22.5	N	24.6	25.7	25.7	751.0	0.0	0.0	0	0.00	0	0.0
30/11/11	21:00	23.3	23.9	22.8	76	18.8	0.0	---	0.00	0.0	---	23.3	24.3	24.3	751.3	0.0	0.0	0	0.00	0	0.0
30/11/11	22:00	22.6	23.1	22.1	81	19.2	0.0	---	0.00	0.0	---	22.6	23.6	23.6	751.7	0.0	0.0	0	0.00	0	0.0
30/11/11	23:00	21.8	22.2	21.3	84	19.0	0.0	---	0.00	0.0	---	21.8	22.8	22.8	751.9	0.0	0.0	0	0.00	0	0.0
1/12/11	00:00	21.3	21.6	21.1	86	18.8	0.0	---	0.00	0.0	---	21.3	22.3	22.3	751.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 1/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
1/11/11	1:00	0.00	0.0	0.012	0.000	19.1	66	0.03	1369	1	100.0	60
1/11/11	2:00	0.00	0.0	0.074	0.000	17.9	66	0.03	1368	1	100.0	60
1/11/11	3:00	0.00	0.0	0.002	0.000	18.4	68	0.05	1368	1	100.0	60
1/11/11	4:00	0.00	0.0	0.007	0.000	19.7	68	0.05	1368	1	100.0	60
1/11/11	5:00	0.00	0.0	0.025	0.000	19.4	68	0.05	1368	1	100.0	60
1/11/11	6:00	0.00	0.0	0.060	0.000	18.8	68	0.03	1367	1	99.9	60
1/11/11	7:00	0.04	0.4	0.053	0.000	19.2	68	0.08	1368	1	100.0	60
1/11/11	8:00	0.26	0.9	0.000	0.002	22.5	67	0.20	1368	1	100.0	60
1/11/11	9:00	0.60	1.9	0.000	0.060	25.4	61	0.36	1368	1	100.0	60
1/11/11	10:00	1.07	3.1	0.000	0.127	28.2	56	0.46	1368	1	100.0	60
1/11/11	11:00	1.59	4.1	0.000	0.194	30.4	51	0.53	1368	1	100.0	60
1/11/11	12:00	1.93	4.7	0.000	0.243	33.4	43	0.61	1368	1	100.0	60
1/11/11	13:00	1.97	4.7	0.000	0.285	34.5	44	0.61	1368	1	100.0	60
1/11/11	14:00	1.76	4.5	0.000	0.317	35.6	45	0.58	1368	1	100.0	60
1/11/11	15:00	1.29	3.6	0.000	0.338	35.9	46	0.51	1368	1	100.0	60
1/11/11	16:00	0.81	2.4	0.000	0.345	36.1	46	0.41	1368	1	100.0	60
1/11/11	17:00	0.39	1.3	0.000	0.340	35.7	45	0.28	1368	1	100.0	60
1/11/11	18:00	0.13	0.5	0.000	0.308	33.8	51	0.13	1368	1	100.0	60
1/11/11	19:00	0.00	0.0	0.000	0.231	29.1	58	0.03	1368	1	100.0	60
1/11/11	20:00	0.00	0.0	0.000	0.144	24.7	61	0.05	1368	1	100.0	60
1/11/11	21:00	0.00	0.0	0.000	0.113	23.3	62	0.05	1368	1	100.0	60
1/11/11	22:00	0.00	0.0	0.000	0.090	22.6	62	0.05	1368	1	100.0	60
1/11/11	23:00	0.00	0.0	0.000	0.065	21.9	61	0.05	1368	1	100.0	60
2/11/11	00:00	0.00	0.0	0.000	0.030	20.9	62	0.03	1368	1	100.0	60

Ivinhema 2/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
2/11/11	1:00	0.00	0.0	0.000	0.023	20.4	63	0.05	1369	1	100.0	60
2/11/11	2:00	0.00	0.0	0.000	0.009	20.4	63	0.08	1331	1	97.3	60
2/11/11	3:00	0.00	0.0	0.009	0.000	20.1	63	0.08	1368	1	100.0	60
2/11/11	4:00	0.00	0.0	0.037	0.000	19.4	63	0.08	1368	1	100.0	60
2/11/11	5:00	0.00	0.0	0.063	0.000	18.8	63	0.08	1368	1	100.0	60
2/11/11	6:00	0.00	0.0	0.090	0.000	18.1	64	0.05	1368	1	100.0	60
2/11/11	7:00	0.04	0.4	0.090	0.000	18.9	64	0.10	1367	1	99.9	60
2/11/11	8:00	0.26	1.0	0.025	0.000	22.1	64	0.23	1368	1	100.0	60
2/11/11	9:00	0.60	2.0	0.000	0.051	25.2	58	0.36	1368	1	100.0	60
2/11/11	10:00	1.07	3.1	0.000	0.130	28.3	54	0.46	1331	1	97.3	60
2/11/11	11:00	1.59	4.1	0.000	0.192	30.4	48	0.53	1368	1	100.0	60
2/11/11	12:00	1.89	4.6	0.000	0.245	33.4	40	0.58	1368	1	100.0	60
2/11/11	13:00	1.97	4.6	0.000	0.296	34.7	41	0.61	1368	1	100.0	60
2/11/11	14:00	1.71	4.4	0.000	0.333	35.8	42	0.53	1367	1	99.9	60
2/11/11	15:00	1.29	3.6	0.000	0.359	36.3	44	0.48	1368	1	100.0	60
2/11/11	16:00	0.77	2.4	0.000	0.373	36.5	43	0.38	1368	1	100.0	60
2/11/11	17:00	0.39	1.3	0.000	0.373	36.3	44	0.25	1368	1	100.0	60
2/11/11	18:00	0.09	0.5	0.000	0.322	33.2	53	0.08	1368	1	100.0	60
2/11/11	19:00	0.00	0.0	0.000	0.245	28.5	56	0.03	1368	1	100.0	60
2/11/11	20:00	0.00	0.0	0.000	0.187	25.4	57	0.05	1368	1	100.0	60
2/11/11	21:00	0.00	0.0	0.000	0.125	23.1	57	0.03	1368	1	100.0	60
2/11/11	22:00	0.00	0.0	0.000	0.028	20.4	59	0.03	1368	1	100.0	60
2/11/11	23:00	0.00	0.0	0.000	0.051	19.9	59	0.03	1368	1	100.0	60
3/11/11	00:00	0.00	0.0	0.000	0.000	19.2	58	0.03	1368	1	100.0	60

Ivinhema 3/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/11/11	1:00	0.00	0.0	0.007	0.000	18.6	59	0.03	1369	1	100.0	60
3/11/11	2:00	0.00	0.0	0.109	0.000	17.6	59	0.03	1368	1	100.0	60
3/11/11	3:00	0.00	0.0	0.113	0.000	16.3	59	0.03	1368	1	100.0	60
3/11/11	4:00	0.00	0.0	0.074	0.000	16.5	60	0.03	1368	1	100.0	60
3/11/11	5:00	0.00	0.0	0.072	0.000	17.4	60	0.05	1368	1	100.0	60
3/11/11	6:00	0.00	0.0	0.097	0.000	17.3	60	0.03	1368	1	100.0	60
3/11/11	7:00	0.04	0.4	0.086	0.000	18.4	61	0.08	1368	1	100.0	60
3/11/11	8:00	0.26	0.9	0.019	0.000	22.1	61	0.20	1368	1	100.0	60
3/11/11	9:00	0.60	1.9	0.000	0.060	25.3	55	0.33	1368	1	100.0	60
3/11/11	10:00	1.07	3.1	0.000	0.132	28.6	51	0.43	1368	1	100.0	60
3/11/11	11:00	1.54	4.0	0.000	0.206	30.8	46	0.51	1368	1	100.0	60
3/11/11	12:00	1.84	4.5	0.000	0.275	34.0	39	0.56	1368	1	100.0	60
3/11/11	13:00	1.93	4.5	0.000	0.322	35.3	40	0.58	1368	1	100.0	60
3/11/11	14:00	1.71	4.3	0.000	0.368	36.4	41	0.53	1368	1	100.0	60
3/11/11	15:00	1.24	3.5	0.000	0.407	37.3	43	0.46	1368	1	100.0	60
3/11/11	16:00	0.77	2.3	0.000	0.426	37.6	42	0.36	1368	1	100.0	60
3/11/11	17:00	0.34	1.3	0.000	0.426	37.3	42	0.25	1306	1	95.5	60
3/11/11	18:00	0.09	0.5	0.000	0.410	35.7	47	0.10	1368	1	100.0	60
3/11/11	19:00	0.00	0.0	0.000	0.345	31.2	53	0.03	1368	1	100.0	60
3/11/11	20:00	0.00	0.0	0.000	0.211	26.1	56	0.05	1368	1	100.0	60
3/11/11	21:00	0.00	0.0	0.000	0.174	23.9	56	0.05	1368	1	100.0	60
3/11/11	22:00	0.00	0.0	0.000	0.097	22.1	55	0.03	1368	1	100.0	60
3/11/11	23:00	0.00	0.0	0.000	0.037	20.1	56	0.03	1368	1	100.0	60
4/11/11	00:00	0.00	0.0	0.000	0.093	20.4	57	0.05	1368	1	100.0	60

Ivinhema 4/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
4/11/11	1:00	0.00	0.0	0.000	0.062	20.9	56	0.03	1369	1	100.0	60
4/11/11	2:00	0.00	0.0	0.023	0.000	19.7	55	0.03	1368	1	100.0	60
4/11/11	3:00	0.00	0.0	0.144	0.000	16.7	57	0.03	1368	1	100.0	60
4/11/11	4:00	0.00	0.0	0.141	0.000	15.7	57	0.00	1368	1	100.0	60
4/11/11	5:00	0.00	0.0	0.155	0.000	15.3	58	0.00	1368	1	100.0	60
4/11/11	6:00	0.00	0.0	0.141	0.000	15.1	58	0.00	1368	1	100.0	60
4/11/11	7:00	0.04	0.4	0.095	0.000	16.8	59	0.08	1368	1	100.0	60
4/11/11	8:00	0.26	0.9	0.000	0.000	21.8	59	0.18	1368	1	100.0	60
4/11/11	9:00	0.60	1.9	0.000	0.090	26.0	53	0.33	1368	1	100.0	60
4/11/11	10:00	1.07	3.0	0.000	0.169	29.0	49	0.46	1368	1	100.0	60
4/11/11	11:00	1.54	4.0	0.000	0.245	31.2	45	0.53	1368	1	100.0	60
4/11/11	12:00	1.84	4.5	0.000	0.331	34.7	39	0.58	1368	1	100.0	60
4/11/11	13:00	1.93	4.5	0.000	0.394	36.4	40	0.61	1368	1	100.0	60
4/11/11	14:00	1.67	4.3	0.000	0.440	37.7	41	0.56	1368	1	100.0	60
4/11/11	15:00	1.24	3.5	0.000	0.475	38.5	42	0.51	1368	1	100.0	60
4/11/11	16:00	0.77	2.3	0.000	0.495	38.8	42	0.41	1368	1	100.0	60
4/11/11	17:00	0.34	1.2	0.000	0.488	38.6	42	0.28	1368	1	100.0	60
4/11/11	18:00	0.09	0.5	0.000	0.451	36.8	47	0.10	1368	1	100.0	60
4/11/11	19:00	0.00	0.0	0.000	0.382	32.2	53	0.03	1368	1	100.0	60
4/11/11	20:00	0.00	0.0	0.000	0.287	27.6	54	0.03	1368	1	100.0	60
4/11/11	21:00	0.00	0.0	0.000	0.204	24.8	56	0.03	1367	1	99.9	60
4/11/11	22:00	0.00	0.0	0.000	0.116	23.2	56	0.03	1368	1	100.0	60
4/11/11	23:00	0.00	0.0	0.000	0.083	22.0	56	0.03	1368	1	100.0	60
5/11/11	00:00	0.00	0.0	0.000	0.053	21.4	56	0.03	1368	1	100.0	60

Ivinhema 5/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/11/11	1:00	0.00	0.0	0.000	0.016	20.3	57	0.00	1369	1	100.0	60
5/11/11	2:00	0.00	0.0	0.002	0.000	19.5	57	0.00	1368	1	100.0	60
5/11/11	3:00	0.00	0.0	0.049	0.000	18.5	57	0.00	1368	1	100.0	60
5/11/11	4:00	0.00	0.0	0.044	0.000	18.1	58	0.00	1368	1	100.0	60
5/11/11	5:00	0.00	0.0	0.053	0.000	17.8	59	0.00	1368	1	100.0	60
5/11/11	6:00	0.00	0.0	0.067	0.000	17.4	59	0.00	1368	1	100.0	60
5/11/11	7:00	0.04	0.3	0.028	0.000	18.3	60	0.05	1368	1	100.0	60
5/11/11	8:00	0.21	0.8	0.000	0.093	22.7	56	0.13	1368	1	100.0	60
5/11/11	9:00	0.47	1.4	0.000	0.176	28.1	48	0.28	1368	1	100.0	60
5/11/11	10:00	0.77	2.5	0.000	0.248	31.7	48	0.30	1368	1	100.0	60
5/11/11	11:00	1.41	3.7	0.000	0.322	34.1	46	0.48	1368	1	100.0	60
5/11/11	12:00	1.71	4.2	0.000	0.405	37.5	42	0.53	1368	1	100.0	60
5/11/11	13:00	1.37	4.1	0.000	0.463	39.0	43	0.43	1368	1	100.0	60
5/11/11	14:00	1.24	3.6	0.000	0.493	39.8	43	0.43	1368	1	100.0	60
5/11/11	15:00	0.81	2.6	0.000	0.493	39.7	44	0.33	1368	1	100.0	60
5/11/11	16:00	0.56	1.6	0.000	0.502	39.2	45	0.25	1368	1	100.0	60
5/11/11	17:00	0.26	0.8	0.000	0.493	38.0	48	0.15	1368	1	100.0	60
5/11/11	18:00	0.04	0.4	0.000	0.461	35.1	54	0.05	1331	1	97.3	60
5/11/11	19:00	0.00	0.0	0.000	0.391	31.5	56	0.03	1368	1	100.0	60
5/11/11	20:00	0.00	0.0	0.000	0.262	28.4	57	0.08	1368	1	100.0	60
5/11/11	21:00	0.00	0.0	0.000	0.201	26.4	58	0.08	1368	1	100.0	60
5/11/11	22:00	0.00	0.0	0.000	0.155	25.0	58	0.05	1368	1	100.0	60
5/11/11	23:00	0.00	0.0	0.000	0.109	23.7	58	0.03	1368	1	100.0	60
6/11/11	00:00	0.00	0.0	0.000	0.074	22.6	59	0.03	1367	1	99.9	60

Ivinhema 6/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/11/11	1:00	0.00	0.0	0.000	0.076	22.1	59	0.03	1369	1	100.0	60
6/11/11	2:00	0.00	0.0	0.000	0.081	22.3	60	0.00	1368	1	100.0	60
6/11/11	3:00	0.00	0.0	0.000	0.111	22.5	60	0.03	1368	1	100.0	60
6/11/11	4:00	0.00	0.0	0.000	0.116	22.6	60	0.00	1368	1	100.0	60
6/11/11	5:00	0.00	0.0	0.000	0.062	21.8	60	0.00	1368	1	100.0	60
6/11/11	6:00	0.00	0.0	0.000	0.023	20.4	61	0.00	1368	1	100.0	60
6/11/11	7:00	0.00	0.0	0.000	0.079	20.9	61	0.03	1368	1	100.0	60
6/11/11	8:00	0.13	0.6	0.000	0.118	22.7	57	0.08	1368	1	100.0	60
6/11/11	9:00	0.39	1.3	0.000	0.190	27.1	51	0.18	1368	1	100.0	60
6/11/11	10:00	0.21	0.8	0.000	0.206	27.9	54	0.10	1368	1	100.0	60
6/11/11	11:00	0.26	0.9	0.000	0.162	25.7	57	0.08	1368	1	100.0	60
6/11/11	12:00	0.26	0.8	0.000	0.160	25.2	58	0.08	1368	1	100.0	60
6/11/11	13:00	0.26	0.9	0.000	0.134	24.6	59	0.08	1368	1	100.0	60
6/11/11	14:00	0.43	1.3	0.000	0.146	25.2	54	0.13	1368	1	100.0	60
6/11/11	15:00	0.47	1.2	0.000	0.167	26.6	51	0.13	1368	1	100.0	60
6/11/11	16:00	0.26	1.1	0.000	0.181	27.6	57	0.08	1368	1	100.0	60
6/11/11	17:00	0.13	0.4	0.000	0.190	26.7	60	0.05	1368	1	100.0	60
6/11/11	18:00	0.09	0.3	0.000	0.204	26.9	58	0.08	1368	1	100.0	60
6/11/11	19:00	0.00	0.0	0.000	0.192	26.2	64	0.03	1368	1	100.0	60
6/11/11	20:00	0.00	0.0	0.000	0.148	23.7	66	0.00	1368	1	100.0	60
6/11/11	21:00	0.00	0.0	0.000	0.113	22.2	67	0.00	1368	1	100.0	60
6/11/11	22:00	0.00	0.0	0.000	0.116	22.0	68	0.00	1367	1	99.9	60
6/11/11	23:00	0.00	0.0	0.000	0.104	21.5	68	0.00	1368	1	100.0	60
7/11/11	00:00	0.00	0.0	0.000	0.081	20.9	69	0.00	1368	1	100.0	60

Ivinhema 7/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
7/11/11	1:00	0.00	0.0	0.000	0.083	20.8	69	0.00	1369	1	100.0	60
7/11/11	2:00	0.00	0.0	0.000	0.093	20.9	70	0.00	1368	1	100.0	60
7/11/11	3:00	0.00	0.0	0.000	0.104	21.2	70	0.00	1368	1	100.0	60
7/11/11	4:00	0.00	0.0	0.000	0.104	21.1	70	0.00	1368	1	100.0	60
7/11/11	5:00	0.00	0.0	0.000	0.118	21.3	71	0.00	1368	1	100.0	60
7/11/11	6:00	0.00	0.0	0.000	0.104	21.2	71	0.00	1368	1	100.0	60
7/11/11	7:00	0.04	0.3	0.000	0.113	21.4	69	0.03	1368	1	100.0	60
7/11/11	8:00	0.21	0.9	0.000	0.192	25.1	67	0.13	1368	1	100.0	60
7/11/11	9:00	0.56	1.7	0.000	0.236	31.1	55	0.28	1368	1	100.0	60
7/11/11	10:00	0.81	3.1	0.000	0.252	33.2	53	0.28	1368	1	100.0	60
7/11/11	11:00	0.90	3.2	0.000	0.285	33.7	54	0.23	1368	1	100.0	60
7/11/11	12:00	1.71	4.7	0.000	0.333	35.9	47	0.46	1368	1	100.0	60
7/11/11	13:00	1.84	4.7	0.000	0.389	37.5	48	0.53	1368	1	100.0	60
7/11/11	14:00	1.41	4.3	0.000	0.421	37.6	50	0.41	1368	1	100.0	60
7/11/11	15:00	1.07	3.2	0.000	0.447	37.6	51	0.36	1368	1	100.0	60
7/11/11	16:00	0.73	2.5	0.000	0.468	38.4	51	0.33	1368	1	100.0	60
7/11/11	17:00	0.34	1.3	0.000	0.468	38.1	53	0.20	1368	1	100.0	60
7/11/11	18:00	0.09	0.5	0.000	0.435	35.2	61	0.08	1368	1	100.0	60
7/11/11	19:00	0.00	0.0	0.000	0.398	32.1	64	0.03	1368	1	100.0	60
7/11/11	20:00	0.00	0.0	0.000	0.294	28.6	66	0.03	1331	1	97.3	60
7/11/11	21:00	0.00	0.0	0.000	0.227	26.4	66	0.03	1368	1	100.0	60
7/11/11	22:00	0.00	0.0	0.000	0.178	25.0	67	0.03	1368	1	100.0	60
7/11/11	23:00	0.00	0.0	0.000	0.160	23.9	67	0.00	1368	1	100.0	60
8/11/11	00:00	0.00	0.0	0.000	0.127	23.1	67	0.00	1368	1	100.0	60

Ivinhema 8/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/11/11	1:00	0.00	0.0	0.000	0.132	22.5	68	0.00	1368	1	100.0	60
8/11/11	2:00	0.00	0.0	0.000	0.127	22.4	68	0.00	1368	1	100.0	60
8/11/11	3:00	0.00	0.0	0.000	0.111	21.9	69	0.00	1368	1	100.0	60
8/11/11	4:00	0.00	0.0	0.000	0.130	22.0	69	0.00	1368	1	100.0	60
8/11/11	5:00	0.00	0.0	0.000	0.132	22.2	69	0.00	1368	1	100.0	60
8/11/11	6:00	0.00	0.0	0.000	0.095	21.4	69	0.00	1368	1	100.0	60
8/11/11	7:00	0.04	0.3	0.000	0.127	22.3	70	0.05	1368	1	100.0	60
8/11/11	8:00	0.21	0.9	0.000	0.218	26.6	68	0.18	1368	1	100.0	60
8/11/11	9:00	0.56	1.8	0.000	0.275	30.2	63	0.33	1368	1	100.0	60
8/11/11	10:00	0.99	2.9	0.000	0.338	33.2	58	0.43	1368	1	100.0	60
8/11/11	11:00	1.41	4.0	0.000	0.407	35.7	54	0.53	1368	1	100.0	60
8/11/11	12:00	1.50	4.5	0.000	0.433	37.3	49	0.46	1368	1	100.0	60
8/11/11	13:00	1.67	4.6	0.000	0.479	38.4	49	0.53	1368	1	100.0	60
8/11/11	14:00	1.41	4.3	0.000	0.500	38.9	49	0.48	1368	1	100.0	60
8/11/11	15:00	1.07	3.5	0.000	0.514	39.1	50	0.41	1368	1	100.0	60
8/11/11	16:00	0.77	2.3	0.000	0.516	39.2	49	0.41	1368	1	100.0	60
8/11/11	17:00	0.39	1.3	0.000	0.502	38.9	49	0.28	1368	1	100.0	60
8/11/11	18:00	0.13	0.5	0.000	0.475	37.3	55	0.13	1368	1	100.0	60
8/11/11	19:00	0.00	0.0	0.000	0.410	33.2	62	0.03	1368	1	100.0	60
8/11/11	20:00	0.00	0.0	0.000	0.352	29.8	63	0.05	1368	1	100.0	60
8/11/11	21:00	0.00	0.0	0.000	0.308	28.1	64	0.03	1368	1	100.0	60
8/11/11	22:00	0.00	0.0	0.000	0.262	26.8	64	0.03	1368	1	100.0	60
8/11/11	23:00	0.00	0.0	0.000	0.187	25.4	64	0.03	1368	1	100.0	60
9/11/11	00:00	0.00	0.0	0.000	0.139	23.8	64	0.03	1368	1	100.0	60

Ivinhema 9/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9/11/11	1:00	0.00	0.0	0.000	0.120	22.8	65	0.03	1368	1	100.0	60
9/11/11	2:00	0.00	0.0	0.000	0.100	22.1	65	0.00	1368	1	100.0	60
9/11/11	3:00	0.00	0.0	0.000	0.102	21.7	66	0.00	1368	1	100.0	60
9/11/11	4:00	0.00	0.0	0.000	0.118	21.8	66	0.03	1368	1	100.0	60
9/11/11	5:00	0.00	0.0	0.000	0.081	21.6	66	0.00	1368	1	100.0	60
9/11/11	6:00	0.00	0.0	0.000	0.074	20.8	66	0.00	1368	1	100.0	60
9/11/11	7:00	0.04	0.3	0.000	0.111	22.2	68	0.05	1368	1	100.0	60
9/11/11	8:00	0.21	0.8	0.000	0.220	26.9	66	0.18	1368	1	100.0	60
9/11/11	9:00	0.56	1.8	0.000	0.317	31.1	61	0.33	1368	1	100.0	60
9/11/11	10:00	0.99	2.9	0.000	0.400	34.4	56	0.46	1368	1	100.0	60
9/11/11	11:00	1.46	3.9	0.000	0.463	36.4	54	0.53	1368	1	100.0	60
9/11/11	12:00	1.67	4.6	0.000	0.519	38.6	48	0.56	1368	1	100.0	60
9/11/11	13:00	1.50	4.7	0.000	0.553	39.4	48	0.51	1368	1	100.0	60
9/11/11	14:00	1.54	4.6	0.000	0.606	40.3	48	0.61	1368	1	100.0	60
9/11/11	15:00	1.11	3.6	0.000	0.632	41.1	48	0.53	1368	1	100.0	60
9/11/11	16:00	0.73	2.4	0.000	0.625	41.1	48	0.48	1368	1	100.0	60
9/11/11	17:00	0.39	1.2	0.000	0.581	40.6	48	0.30	1368	1	100.0	60
9/11/11	18:00	0.13	0.5	0.000	0.537	38.5	53	0.10	1368	1	100.0	60
9/11/11	19:00	0.00	0.0	0.000	0.463	34.4	59	0.03	1368	1	100.0	60
9/11/11	20:00	0.00	0.0	0.000	0.375	30.4	61	0.03	1368	1	100.0	60
9/11/11	21:00	0.00	0.0	0.000	0.343	28.9	61	0.03	1368	1	100.0	60
9/11/11	22:00	0.00	0.0	0.000	0.308	28.0	61	0.03	1368	1	100.0	60
9/11/11	23:00	0.00	0.0	0.000	0.250	26.7	62	0.03	1368	1	100.0	60
10/11/11	00:00	0.00	0.0	0.000	0.192	25.6	61	0.03	1368	1	100.0	60

Ivinhema 10/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
10/11/11	1:00	0.00	0.0	0.000	0.137	23.8	62	0.03	1368	1	100.0	60
10/11/11	2:00	0.00	0.0	0.000	0.130	23.1	62	0.03	1368	1	100.0	60
10/11/11	3:00	0.00	0.0	0.000	0.116	22.3	62	0.00	1368	1	100.0	60
10/11/11	4:00	0.00	0.0	0.000	0.109	21.9	63	0.00	1368	1	100.0	60
10/11/11	5:00	0.00	0.0	0.000	0.086	21.4	63	0.00	1368	1	100.0	60
10/11/11	6:00	0.00	0.0	0.000	0.060	20.9	63	0.00	1368	1	100.0	60
10/11/11	7:00	0.04	0.3	0.000	0.104	22.1	63	0.05	1368	1	100.0	60
10/11/11	8:00	0.21	0.8	0.000	0.243	27.3	59	0.15	1368	1	100.0	60
10/11/11	9:00	0.51	1.6	0.000	0.340	32.0	52	0.28	1368	1	100.0	60
10/11/11	10:00	0.86	2.2	0.000	0.424	36.1	48	0.36	1368	1	100.0	60
10/11/11	11:00	1.16	3.3	0.000	0.505	38.3	46	0.43	1368	1	100.0	60
10/11/11	12:00	1.46	4.2	0.000	0.590	40.9	46	0.51	1368	1	100.0	60
10/11/11	13:00	0.99	3.1	0.000	0.600	41.5	46	0.36	1368	1	100.0	60
10/11/11	14:00	0.81	2.3	0.000	0.604	41.3	46	0.30	1368	1	100.0	60
10/11/11	15:00	0.51	1.9	0.000	0.597	40.8	48	0.20	1368	1	100.0	60
10/11/11	16:00	0.34	1.0	0.000	0.560	38.7	51	0.13	1368	1	100.0	60
10/11/11	17:00	0.17	0.5	0.000	0.512	35.9	55	0.08	1368	1	100.0	60
10/11/11	18:00	0.04	0.3	0.000	0.465	33.8	57	0.05	1368	1	100.0	60
10/11/11	19:00	0.00	0.0	0.000	0.326	30.6	58	0.03	1368	1	100.0	60
10/11/11	20:00	0.00	0.0	0.000	0.245	27.4	59	0.03	1368	1	100.0	60
10/11/11	21:00	0.00	0.0	0.000	0.220	25.8	60	0.03	1368	1	100.0	60
10/11/11	22:00	0.00	0.0	0.000	0.206	25.1	60	0.03	1368	1	100.0	60
10/11/11	23:00	0.00	0.0	0.000	0.174	24.3	61	0.03	1331	1	97.3	60
11/11/11	00:00	0.00	0.0	0.000	0.157	23.7	61	0.00	1368	1	100.0	60

Ivinhema 11/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
11/11/11	1:00	0.00	0.0	0.000	0.150	23.3	61	0.00	1368	1	100.0	60
11/11/11	2:00	0.00	0.0	0.000	0.148	23.1	62	0.00	1368	1	100.0	60
11/11/11	3:00	0.00	0.0	0.000	0.141	22.8	62	0.00	1368	1	100.0	60
11/11/11	4:00	0.00	0.0	0.000	0.120	22.3	62	0.00	1368	1	100.0	60
11/11/11	5:00	0.00	0.0	0.000	0.111	21.8	63	0.00	1368	1	100.0	60
11/11/11	6:00	0.00	0.0	0.000	0.113	21.7	63	0.00	1368	1	100.0	60
11/11/11	7:00	0.04	0.3	0.000	0.139	22.3	61	0.05	1368	1	100.0	60
11/11/11	8:00	0.21	0.9	0.000	0.250	26.4	58	0.13	1368	1	100.0	60
11/11/11	9:00	0.56	1.9	0.000	0.350	32.7	55	0.28	1368	1	100.0	60
11/11/11	10:00	0.99	3.1	0.000	0.440	37.1	52	0.38	1331	1	97.3	60
11/11/11	11:00	1.54	4.0	0.000	0.525	38.8	51	0.51	1368	1	100.0	60
11/11/11	12:00	1.93	4.7	0.000	0.595	40.4	46	0.58	1368	1	100.0	60
11/11/11	13:00	1.97	4.7	0.000	0.648	41.7	46	0.61	1368	1	100.0	60
11/11/11	14:00	1.76	4.5	0.000	0.676	42.4	47	0.58	1368	1	100.0	60
11/11/11	15:00	1.29	3.6	0.000	0.692	42.8	47	0.51	1331	1	97.3	60
11/11/11	16:00	0.69	2.3	0.000	0.671	42.4	47	0.33	1368	1	100.0	60
11/11/11	17:00	0.26	1.0	0.000	0.620	40.3	51	0.15	1368	1	100.0	60
11/11/11	18:00	0.09	0.4	0.000	0.553	37.1	54	0.08	1331	1	97.3	60
11/11/11	19:00	0.00	0.0	0.000	0.468	33.3	57	0.03	1368	1	100.0	60
11/11/11	20:00	0.00	0.0	0.000	0.403	30.5	58	0.05	1368	1	100.0	60
11/11/11	21:00	0.00	0.0	0.000	0.356	28.9	58	0.03	1368	1	100.0	60
11/11/11	22:00	0.00	0.0	0.000	0.243	26.8	59	0.03	1368	1	100.0	60
11/11/11	23:00	0.00	0.0	0.000	0.245	25.7	60	0.03	1368	1	100.0	60
12/11/11	00:00	0.00	0.0	0.000	0.227	25.8	59	0.03	1368	1	100.0	60

Ivinhema 12/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
12/11/11	1:00	0.00	0.0	0.000	0.139	23.8	60	0.03	1368	1	100.0	60
12/11/11	2:00	0.00	0.0	0.000	0.125	22.8	61	0.00	1368	1	100.0	60
12/11/11	3:00	0.00	0.0	0.000	0.134	22.3	61	0.00	1368	1	100.0	60
12/11/11	4:00	0.00	0.0	0.000	0.116	22.0	61	0.00	1368	1	100.0	60
12/11/11	5:00	0.00	0.0	0.000	0.118	21.8	62	0.00	1368	1	100.0	60
12/11/11	6:00	0.00	0.0	0.000	0.113	21.6	62	0.00	1368	1	100.0	60
12/11/11	7:00	0.04	0.3	0.000	0.162	23.1	62	0.05	1368	1	100.0	60
12/11/11	8:00	0.26	0.9	0.000	0.255	28.0	60	0.20	1368	1	100.0	60
12/11/11	9:00	0.60	1.9	0.000	0.329	31.5	55	0.33	1368	1	100.0	60
12/11/11	10:00	1.07	3.1	0.000	0.403	34.4	51	0.48	1368	1	100.0	60
12/11/11	11:00	1.59	4.1	0.000	0.470	36.3	50	0.56	1368	1	100.0	60
12/11/11	12:00	1.89	4.6	0.000	0.528	38.3	43	0.58	1368	1	100.0	60
12/11/11	13:00	1.97	4.7	0.000	0.586	40.1	44	0.58	1368	1	100.0	60
12/11/11	14:00	1.76	4.6	0.000	0.625	41.4	45	0.56	1368	1	100.0	60
12/11/11	15:00	1.11	3.6	0.000	0.641	41.9	46	0.43	1368	1	100.0	60
12/11/11	16:00	0.47	1.4	0.000	0.600	40.3	48	0.18	1368	1	100.0	60
12/11/11	17:00	0.30	1.1	0.000	0.590	39.6	49	0.18	1368	1	100.0	60
12/11/11	18:00	0.00	0.0	0.000	0.525	35.6	55	0.03	1368	1	100.0	60
12/11/11	19:00	0.00	0.0	0.000	0.454	32.2	57	0.00	1368	1	100.0	60
12/11/11	20:00	0.00	0.0	0.000	0.414	30.7	58	0.03	1331	1	97.3	60
12/11/11	21:00	0.00	0.0	0.000	0.343	29.7	56	0.08	1368	1	100.0	60
12/11/11	22:00	0.00	0.0	0.000	0.241	26.9	59	0.08	1368	1	100.0	60
12/11/11	23:00	0.00	0.0	0.000	0.222	25.9	59	0.08	1368	1	100.0	60
13/11/11	00:00	0.00	0.0	0.000	0.183	24.8	59	0.05	1368	1	100.0	60

Ivinhema 13/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
13/11/11	1:00	0.00	0.0	0.000	0.155	23.4	61	0.03	1368	1	100.0	60
13/11/11	2:00	0.00	0.0	0.000	0.123	22.8	62	0.00	1368	1	100.0	60
13/11/11	3:00	0.00	0.0	0.000	0.130	22.6	62	0.00	1368	1	100.0	60
13/11/11	4:00	0.00	0.0	0.000	0.141	22.5	64	0.03	1368	1	100.0	60
13/11/11	5:00	0.00	0.0	0.000	0.139	22.7	64	0.00	1368	1	100.0	60
13/11/11	6:00	0.00	0.0	0.000	0.146	22.8	65	0.00	1368	1	100.0	60
13/11/11	7:00	0.04	0.3	0.000	0.148	23.2	63	0.05	1368	1	100.0	60
13/11/11	8:00	0.21	0.7	0.000	0.181	25.7	57	0.13	1368	1	100.0	60
13/11/11	9:00	0.47	1.4	0.000	0.215	29.1	50	0.23	1368	1	100.0	60
13/11/11	10:00	0.86	2.4	0.000	0.271	32.5	46	0.33	1368	1	100.0	60
13/11/11	11:00	0.77	2.3	0.000	0.296	33.8	46	0.28	1368	1	100.0	60
13/11/11	12:00	0.64	1.9	0.000	0.310	33.6	49	0.23	1368	1	100.0	60
13/11/11	13:00	0.73	2.1	0.000	0.329	33.4	46	0.23	1368	1	100.0	60
13/11/11	14:00	0.73	1.9	0.000	0.366	35.1	47	0.23	1368	1	100.0	60
13/11/11	15:00	0.81	2.7	0.000	0.417	36.7	48	0.30	1368	1	100.0	60
13/11/11	16:00	0.21	0.9	0.000	0.331	32.2	56	0.10	1368	1	100.0	60
13/11/11	17:00	0.09	0.5	0.000	0.285	28.8	59	0.05	1368	1	100.0	60
13/11/11	18:00	0.00	0.0	0.000	0.262	27.6	61	0.00	1368	1	100.0	60
13/11/11	19:00	0.00	0.0	0.000	0.234	26.4	62	0.03	1368	1	100.0	60
13/11/11	20:00	0.00	0.0	0.000	0.192	25.1	63	0.03	1368	1	100.0	60
13/11/11	21:00	0.00	0.0	0.000	0.127	23.6	65	0.03	1368	1	100.0	60
13/11/11	22:00	0.00	0.0	0.000	0.146	23.0	66	0.03	1368	1	100.0	60
13/11/11	23:00	0.00	0.0	0.000	0.150	22.8	67	0.03	1368	1	100.0	60
14/11/11	00:00	0.00	0.0	0.000	0.144	22.6	67	0.03	1368	1	100.0	60

Ivinhema 14/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
14/11/11	1:00	0.00	0.0	0.000	0.123	22.4	68	0.03	1368	1	100.0	60
14/11/11	2:00	0.00	0.0	0.000	0.079	21.7	68	0.03	1368	1	100.0	60
14/11/11	3:00	0.00	0.0	0.000	0.090	21.1	70	0.03	1368	1	100.0	60
14/11/11	4:00	0.00	0.0	0.000	0.130	21.4	71	0.03	1368	1	100.0	60
14/11/11	5:00	0.00	0.0	0.000	0.146	21.8	71	0.03	1368	1	100.0	60
14/11/11	6:00	0.00	0.0	0.000	0.150	21.8	71	0.03	1368	1	100.0	60
14/11/11	7:00	0.00	0.0	0.000	0.146	21.7	72	0.03	1368	1	100.0	60
14/11/11	8:00	0.00	0.0	0.000	0.137	21.6	72	0.00	1368	1	100.0	60
14/11/11	9:00	0.04	0.5	0.000	0.139	21.7	69	0.03	1307	1	95.5	60
14/11/11	10:00	0.09	0.5	0.000	0.157	22.8	70	0.03	1368	1	100.0	60
14/11/11	11:00	0.17	0.6	0.000	0.162	22.7	69	0.05	1368	1	100.0	60
14/11/11	12:00	0.39	1.6	0.000	0.167	23.8	60	0.10	1368	1	100.0	60
14/11/11	13:00	0.51	1.6	0.000	0.187	26.9	59	0.13	1368	1	100.0	60
14/11/11	14:00	0.34	1.2	0.000	0.169	26.2	61	0.08	1368	1	100.0	60
14/11/11	15:00	0.17	0.7	0.000	0.144	25.0	66	0.05	1368	1	100.0	60
14/11/11	16:00	0.26	1.0	0.000	0.146	24.9	64	0.08	1368	1	100.0	60
14/11/11	17:00	0.13	0.5	0.000	0.146	24.3	67	0.05	1368	1	100.0	60
14/11/11	18:00	0.00	0.3	0.000	0.144	23.6	68	0.03	1368	1	100.0	60
14/11/11	19:00	0.00	0.0	0.000	0.137	23.1	72	0.00	1368	1	100.0	60
14/11/11	20:00	0.00	0.0	0.000	0.123	22.2	72	0.00	1368	1	100.0	60
14/11/11	21:00	0.00	0.0	0.000	0.111	21.4	73	0.00	1368	1	100.0	60
14/11/11	22:00	0.00	0.0	0.000	0.106	21.2	74	0.00	1368	1	100.0	60
14/11/11	23:00	0.00	0.0	0.000	0.118	21.3	74	0.00	1368	1	100.0	60
15/11/11	00:00	0.00	0.0	0.000	0.125	21.3	74	0.00	1368	1	100.0	60

Ivinhema 15/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
15/11/11	1:00	0.00	0.0	0.000	0.127	21.3	75	0.00	1368	1	100.0	60
15/11/11	2:00	0.00	0.0	0.000	0.109	20.9	74	0.00	1368	1	100.0	60
15/11/11	3:00	0.00	0.0	0.000	0.069	19.9	75	0.00	1368	1	100.0	60
15/11/11	4:00	0.00	0.0	0.000	0.044	19.2	75	0.00	1368	1	100.0	60
15/11/11	5:00	0.00	0.0	0.000	0.025	18.7	76	0.00	1368	1	100.0	60
15/11/11	6:00	0.00	0.0	0.000	0.044	18.7	76	0.00	1368	1	100.0	60
15/11/11	7:00	0.00	0.3	0.000	0.104	20.3	73	0.05	1368	1	100.0	60
15/11/11	8:00	0.21	0.7	0.000	0.150	24.1	64	0.13	1368	1	100.0	60
15/11/11	9:00	0.34	1.2	0.000	0.144	26.4	59	0.13	1368	1	100.0	60
15/11/11	10:00	0.60	2.9	0.000	0.164	28.2	55	0.20	1331	1	97.3	60
15/11/11	11:00	1.37	4.8	0.000	0.234	31.8	53	0.41	1368	1	100.0	60
15/11/11	12:00	1.71	5.4	0.000	0.294	33.8	50	0.46	1368	1	100.0	60
15/11/11	13:00	1.63	5.6	0.000	0.336	35.8	49	0.46	1368	1	100.0	60
15/11/11	14:00	1.63	5.3	0.000	0.375	37.1	51	0.56	1368	1	100.0	60
15/11/11	15:00	0.77	4.1	0.000	0.345	35.9	54	0.23	1368	1	100.0	60
15/11/11	16:00	0.77	2.6	0.000	0.366	35.3	49	0.41	1368	1	100.0	60
15/11/11	17:00	0.43	1.5	0.000	0.352	35.7	49	0.36	1368	1	100.0	60
15/11/11	18:00	0.13	0.6	0.000	0.319	33.6	56	0.20	1368	1	100.0	60
15/11/11	19:00	0.00	0.0	0.000	0.225	29.1	60	0.08	1368	1	100.0	60
15/11/11	20:00	0.00	0.0	0.000	0.125	24.8	66	0.03	1368	1	100.0	60
15/11/11	21:00	0.00	0.0	0.000	0.083	22.9	67	0.03	1368	1	100.0	60
15/11/11	22:00	0.00	0.0	0.000	0.037	21.5	68	0.03	1368	1	100.0	60
15/11/11	23:00	0.00	0.0	0.000	0.028	20.6	69	0.00	1368	1	100.0	60
16/11/11	00:00	0.00	0.0	0.000	0.021	20.2	69	0.00	1368	1	100.0	60

Ivinhema 16/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
16/11/11	1:00	0.00	0.0	0.000	0.000	19.5	69	0.00	1368	1	100.0	60
16/11/11	2:00	0.00	0.0	0.009	0.000	19.1	70	0.00	1368	1	100.0	60
16/11/11	3:00	0.00	0.0	0.000	0.030	19.7	71	0.00	1368	1	100.0	60
16/11/11	4:00	0.00	0.0	0.000	0.023	20.1	71	0.00	1368	1	100.0	60
16/11/11	5:00	0.00	0.0	0.000	0.025	20.0	71	0.00	1368	1	100.0	60
16/11/11	6:00	0.00	0.0	0.000	0.009	19.4	72	0.00	1368	1	100.0	60
16/11/11	7:00	0.00	0.0	0.000	0.042	20.1	70	0.03	1368	1	100.0	60
16/11/11	8:00	0.04	0.4	0.000	0.072	21.4	69	0.03	1368	1	100.0	60
16/11/11	9:00	0.26	1.4	0.000	0.090	22.8	65	0.08	1368	1	100.0	60
16/11/11	10:00	0.99	3.5	0.000	0.171	29.1	53	0.30	1368	1	100.0	60
16/11/11	11:00	1.03	4.8	0.000	0.215	32.2	54	0.23	1368	1	100.0	60
16/11/11	12:00	1.54	5.5	0.000	0.271	33.6	50	0.33	1368	1	100.0	60
16/11/11	13:00	2.23	5.5	0.000	0.340	36.4	48	0.58	1368	1	100.0	60
16/11/11	14:00	2.01	5.0	0.000	0.370	37.2	48	0.56	1368	1	100.0	60
16/11/11	15:00	1.46	4.2	0.000	0.384	37.6	48	0.48	1368	1	100.0	60
16/11/11	16:00	0.86	2.9	0.000	0.387	37.4	48	0.38	1368	1	100.0	60
16/11/11	17:00	0.43	1.5	0.000	0.384	37.2	48	0.30	1368	1	100.0	60
16/11/11	18:00	0.13	0.6	0.000	0.373	35.9	53	0.13	1368	1	100.0	60
16/11/11	19:00	0.00	0.0	0.000	0.303	31.3	61	0.03	1368	1	100.0	60
16/11/11	20:00	0.00	0.0	0.000	0.220	26.8	64	0.03	1368	1	100.0	60
16/11/11	21:00	0.00	0.0	0.000	0.174	24.7	65	0.03	1368	1	100.0	60
16/11/11	22:00	0.00	0.0	0.000	0.141	23.7	65	0.03	1368	1	100.0	60
16/11/11	23:00	0.00	0.0	0.000	0.120	22.9	66	0.03	1368	1	100.0	60
17/11/11	00:00	0.00	0.0	0.000	0.106	22.2	66	0.03	1368	1	100.0	60

Ivinhema 17/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
17/11/11	1:00	0.00	0.0	0.000	0.074	21.4	66	0.03	1368	1	100.0	60
17/11/11	2:00	0.00	0.0	0.000	0.021	20.1	66	0.00	1368	1	100.0	60
17/11/11	3:00	0.00	0.0	0.005	0.000	19.3	67	0.00	1368	1	100.0	60
17/11/11	4:00	0.00	0.0	0.021	0.000	18.7	67	0.00	1331	1	97.3	60
17/11/11	5:00	0.00	0.0	0.014	0.000	18.5	67	0.00	1368	1	100.0	60
17/11/11	6:00	0.00	0.0	0.002	0.000	18.4	68	0.00	1368	1	100.0	60
17/11/11	7:00	0.04	0.4	0.000	0.058	20.4	69	0.08	1368	1	100.0	60
17/11/11	8:00	0.30	1.0	0.000	0.095	24.8	68	0.20	1368	1	100.0	60
17/11/11	9:00	0.69	2.1	0.000	0.153	27.9	65	0.30	1368	1	100.0	60
17/11/11	10:00	1.16	3.4	0.000	0.213	30.3	60	0.43	1368	1	100.0	60
17/11/11	11:00	1.67	4.5	0.000	0.273	32.2	57	0.51	1368	1	100.0	60
17/11/11	12:00	2.06	5.0	0.000	0.317	33.7	50	0.56	1368	1	100.0	60
17/11/11	13:00	2.10	5.1	0.000	0.363	35.6	49	0.56	1368	1	100.0	60
17/11/11	14:00	1.89	4.9	0.000	0.396	37.1	48	0.53	1368	1	100.0	60
17/11/11	15:00	1.41	3.9	0.000	0.424	37.8	49	0.48	1368	1	100.0	60
17/11/11	16:00	0.86	2.6	0.000	0.433	38.0	48	0.38	1368	1	100.0	60
17/11/11	17:00	0.43	1.5	0.000	0.444	38.0	50	0.25	1368	1	100.0	60
17/11/11	18:00	0.13	0.5	0.000	0.410	35.1	56	0.10	1368	1	100.0	60
17/11/11	19:00	0.00	0.0	0.000	0.387	32.6	61	0.05	1368	1	100.0	60
17/11/11	20:00	0.00	0.0	0.000	0.280	27.8	63	0.03	1307	1	95.5	60
17/11/11	21:00	0.00	0.0	0.000	0.201	24.9	64	0.03	1368	1	100.0	60
17/11/11	22:00	0.00	0.0	0.000	0.134	23.3	64	0.03	1368	1	100.0	60
17/11/11	23:00	0.00	0.0	0.000	0.083	22.0	64	0.00	1368	1	100.0	60
18/11/11	00:00	0.00	0.0	0.000	0.065	21.1	65	0.00	1368	1	100.0	60

Ivinhema 18/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
18/11/11	1:00	0.00	0.0	0.000	0.046	20.5	65	0.00	1368	1	100.0	60
18/11/11	2:00	0.00	0.0	0.000	0.014	19.7	65	0.00	1368	1	100.0	60
18/11/11	3:00	0.00	0.0	0.000	0.005	19.2	65	0.00	1368	1	100.0	60
18/11/11	4:00	0.00	0.0	0.007	0.000	18.9	66	0.00	1368	1	100.0	60
18/11/11	5:00	0.00	0.0	0.000	0.000	18.6	67	0.00	1330	1	97.2	60
18/11/11	6:00	0.00	0.0	0.000	0.005	18.3	67	0.00	1331	1	97.3	60
18/11/11	7:00	0.04	0.4	0.000	0.032	19.8	68	0.08	1368	1	100.0	60
18/11/11	8:00	0.26	1.0	0.000	0.104	24.5	66	0.20	1368	1	100.0	60
18/11/11	9:00	0.64	2.0	0.000	0.192	28.0	63	0.33	1368	1	100.0	60
18/11/11	10:00	1.11	3.2	0.000	0.252	30.6	58	0.46	1368	1	100.0	60
18/11/11	11:00	1.63	4.3	0.000	0.294	32.4	56	0.56	1368	1	100.0	60
18/11/11	12:00	2.01	4.9	0.000	0.340	33.6	49	0.61	1368	1	100.0	60
18/11/11	13:00	2.10	4.9	0.000	0.387	35.3	48	0.61	1368	1	100.0	60
18/11/11	14:00	1.84	4.7	0.000	0.433	37.1	47	0.58	1368	1	100.0	60
18/11/11	15:00	1.37	3.8	0.000	0.451	37.9	47	0.53	1368	1	100.0	60
18/11/11	16:00	0.86	2.6	0.000	0.465	38.1	46	0.46	1368	1	100.0	60
18/11/11	17:00	0.43	1.4	0.000	0.463	37.8	47	0.33	1368	1	100.0	60
18/11/11	18:00	0.13	0.6	0.000	0.444	36.4	53	0.15	1368	1	100.0	60
18/11/11	19:00	0.00	0.0	0.000	0.375	32.2	59	0.03	1368	1	100.0	60
18/11/11	20:00	0.00	0.0	0.000	0.269	27.4	60	0.05	1368	1	100.0	60
18/11/11	21:00	0.00	0.0	0.000	0.164	24.1	61	0.03	1368	1	100.0	60
18/11/11	22:00	0.00	0.0	0.000	0.100	22.1	62	0.03	1330	1	97.2	60
18/11/11	23:00	0.00	0.0	0.000	0.049	20.9	62	0.03	1331	1	97.3	60
19/11/11	00:00	0.00	0.0	0.000	0.025	20.1	63	0.00	1368	1	100.0	60

Ivinhema 19/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
19/11/11	1:00	0.00	0.0	0.000	0.012	19.7	63	0.00	1369	1	100.0	60
19/11/11	2:00	0.00	0.0	0.000	0.002	19.3	63	0.00	1368	1	100.0	60
19/11/11	3:00	0.00	0.0	0.016	0.000	18.8	64	0.00	1330	1	97.2	60
19/11/11	4:00	0.00	0.0	0.016	0.000	18.4	64	0.00	1368	1	100.0	60
19/11/11	5:00	0.00	0.0	0.035	0.000	17.6	65	0.00	1368	1	100.0	60
19/11/11	6:00	0.00	0.0	0.049	0.000	17.0	65	0.00	1368	1	100.0	60
19/11/11	7:00	0.04	0.4	0.012	0.000	18.6	67	0.08	1368	1	100.0	60
19/11/11	8:00	0.26	1.0	0.000	0.095	23.5	65	0.20	1367	1	99.9	60
19/11/11	9:00	0.64	2.0	0.000	0.176	27.5	61	0.36	1368	1	100.0	60
19/11/11	10:00	1.16	3.3	0.000	0.243	30.4	58	0.46	1368	1	100.0	60
19/11/11	11:00	1.67	4.4	0.000	0.289	32.4	55	0.56	1368	1	100.0	60
19/11/11	12:00	2.01	4.9	0.000	0.347	33.7	49	0.61	1368	1	100.0	60
19/11/11	13:00	2.10	4.9	0.000	0.407	35.7	48	0.63	1368	1	100.0	60
19/11/11	14:00	1.84	4.7	0.000	0.449	37.3	46	0.61	1368	1	100.0	60
19/11/11	15:00	1.37	3.8	0.000	0.477	38.3	46	0.53	1368	1	100.0	60
19/11/11	16:00	0.86	2.6	0.000	0.484	38.4	46	0.46	1368	1	100.0	60
19/11/11	17:00	0.43	1.5	0.000	0.477	38.1	46	0.33	1368	1	100.0	60
19/11/11	18:00	0.13	0.6	0.000	0.454	36.6	52	0.15	1368	1	100.0	60
19/11/11	19:00	0.00	0.0	0.000	0.377	32.3	58	0.05	1368	1	100.0	60
19/11/11	20:00	0.00	0.0	0.000	0.269	27.2	60	0.03	1331	1	97.3	60
19/11/11	21:00	0.00	0.0	0.000	0.155	24.1	61	0.03	1368	1	100.0	60
19/11/11	22:00	0.00	0.0	0.000	0.120	22.1	62	0.03	1368	1	100.0	60
19/11/11	23:00	0.00	0.0	0.000	0.144	22.0	62	0.03	1330	1	97.2	60
20/11/11	00:00	0.00	0.0	0.000	0.123	22.3	61	0.03	1368	1	100.0	60

Ivinhema 20/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
20/11/11	1:00	0.00	0.0	0.000	0.051	21.2	60	0.03	1369	1	100.0	60
20/11/11	2:00	0.00	0.0	0.023	0.000	18.8	62	0.03	1368	1	100.0	60
20/11/11	3:00	0.00	0.0	0.044	0.000	17.8	63	0.00	1368	1	100.0	60
20/11/11	4:00	0.00	0.0	0.000	0.035	19.1	63	0.05	1368	1	100.0	60
20/11/11	5:00	0.00	0.0	0.000	0.021	19.9	63	0.05	1368	1	100.0	60
20/11/11	6:00	0.00	0.0	0.028	0.000	19.4	62	0.03	1368	1	100.0	60
20/11/11	7:00	0.04	0.4	0.051	0.000	19.2	65	0.08	1368	1	100.0	60
20/11/11	8:00	0.26	0.9	0.000	0.076	24.2	63	0.18	1368	1	100.0	60
20/11/11	9:00	0.60	1.9	0.000	0.141	27.6	55	0.30	1368	1	100.0	60
20/11/11	10:00	1.07	3.3	0.000	0.213	30.8	51	0.43	1368	1	100.0	60
20/11/11	11:00	1.63	4.3	0.000	0.278	32.8	51	0.53	1368	1	100.0	60
20/11/11	12:00	1.89	4.8	0.000	0.345	34.2	45	0.56	1368	1	100.0	60
20/11/11	13:00	1.89	5.2	0.000	0.394	37.1	43	0.58	1368	1	100.0	60
20/11/11	14:00	1.67	4.3	0.000	0.431	38.0	44	0.56	1368	1	100.0	60
20/11/11	15:00	1.24	3.8	0.000	0.461	38.6	44	0.51	1368	1	100.0	60
20/11/11	16:00	0.69	2.3	0.000	0.444	38.1	45	0.33	1368	1	100.0	60
20/11/11	17:00	0.43	1.3	0.000	0.442	37.6	44	0.30	1368	1	100.0	60
20/11/11	18:00	0.17	0.6	0.000	0.442	36.9	50	0.15	1368	1	100.0	60
20/11/11	19:00	0.00	0.0	0.000	0.380	32.7	56	0.05	1368	1	100.0	60
20/11/11	20:00	0.00	0.0	0.000	0.306	28.8	58	0.00	1368	1	100.0	60
20/11/11	21:00	0.00	0.0	0.000	0.255	27.1	58	0.03	1368	1	100.0	60
20/11/11	22:00	0.00	0.0	0.000	0.222	25.9	59	0.03	1368	1	100.0	60
20/11/11	23:00	0.00	0.0	0.000	0.204	24.9	59	0.03	1368	1	100.0	60
21/11/11	00:00	0.00	0.0	0.000	0.187	24.3	59	0.03	1367	1	99.9	60

Ivinhema 21/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
21/11/11	1:00	0.00	0.0	0.000	0.127	23.6	58	0.03	1369	1	100.0	60
21/11/11	2:00	0.00	0.0	0.000	0.060	21.9	59	0.03	1368	1	100.0	60
21/11/11	3:00	0.00	0.0	0.000	0.062	21.3	60	0.00	1368	1	100.0	60
21/11/11	4:00	0.00	0.0	0.000	0.067	21.3	60	0.00	1368	1	100.0	60
21/11/11	5:00	0.00	0.0	0.000	0.088	21.6	61	0.03	1368	1	100.0	60
21/11/11	6:00	0.00	0.0	0.000	0.116	22.2	61	0.00	1368	1	100.0	60
21/11/11	7:00	0.00	0.3	0.000	0.164	23.8	60	0.10	1368	1	100.0	60
21/11/11	8:00	0.21	0.8	0.000	0.201	26.1	54	0.18	1368	1	100.0	60
21/11/11	9:00	0.47	1.6	0.000	0.264	30.3	47	0.30	1368	1	100.0	60
21/11/11	10:00	0.73	2.8	0.000	0.315	32.6	46	0.30	1368	1	100.0	60
21/11/11	11:00	1.59	4.4	0.000	0.424	36.1	47	0.56	1368	1	100.0	60
21/11/11	12:00	1.67	4.9	0.000	0.521	38.5	44	0.58	1368	1	100.0	60
21/11/11	13:00	1.80	5.2	0.000	0.637	40.9	44	0.71	1368	1	100.0	60
21/11/11	14:00	1.37	4.3	0.000	0.657	42.1	46	0.61	1368	1	100.0	60
21/11/11	15:00	0.04	0.7	0.000	0.502	36.6	55	0.10	1368	1	100.0	60
21/11/11	16:00	0.00	0.0	0.000	0.250	28.9	58	0.03	1368	1	100.0	60
21/11/11	17:00	0.09	0.4	0.000	0.204	25.8	58	0.05	1368	1	100.0	60
21/11/11	18:00	0.00	0.3	0.000	0.229	26.1	61	0.03	1368	1	100.0	60
21/11/11	19:00	0.00	0.0	0.000	0.187	25.2	62	0.03	1368	1	100.0	60
21/11/11	20:00	0.00	0.0	0.000	0.153	23.8	64	0.00	1368	1	100.0	60
21/11/11	21:00	0.00	0.0	0.000	0.181	23.9	65	0.00	1368	1	100.0	60
21/11/11	22:00	0.00	0.0	0.000	0.187	24.0	67	0.00	1368	1	100.0	60
21/11/11	23:00	0.00	0.0	0.000	0.183	23.9	68	0.00	1368	1	100.0	60
22/11/11	00:00	0.00	0.0	0.000	0.178	23.6	68	0.00	1368	1	100.0	60

Ivinhema 22/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
22/11/11	1:00	0.00	0.0	0.000	0.176	23.4	69	0.00	1368	1	100.0	60
22/11/11	2:00	0.00	0.0	0.000	0.181	23.3	70	0.00	1368	1	100.0	60
22/11/11	3:00	0.00	0.0	0.000	0.183	23.2	70	0.00	1368	1	100.0	60
22/11/11	4:00	0.00	0.0	0.000	0.144	22.7	70	0.03	1368	1	100.0	60
22/11/11	5:00	0.00	0.0	0.000	0.097	21.8	71	0.03	1368	1	100.0	60
22/11/11	6:00	0.00	0.0	0.000	0.069	21.2	71	0.00	1368	1	100.0	60
22/11/11	7:00	0.04	0.4	0.000	0.035	20.7	69	0.05	1368	1	100.0	60
22/11/11	8:00	0.30	1.0	0.000	0.081	23.7	66	0.23	1368	1	100.0	60
22/11/11	9:00	0.64	2.1	0.000	0.134	27.4	59	0.33	1368	1	100.0	60
22/11/11	10:00	1.11	3.5	0.000	0.183	30.1	54	0.46	1368	1	100.0	60
22/11/11	11:00	1.24	5.3	0.000	0.204	31.4	51	0.41	1368	1	100.0	60
22/11/11	12:00	1.41	5.9	0.000	0.241	32.4	49	0.43	1368	1	100.0	60
22/11/11	13:00	1.67	6.2	0.000	0.273	34.2	44	0.53	1368	1	100.0	60
22/11/11	14:00	1.29	5.8	0.000	0.282	35.2	46	0.46	1368	1	100.0	60
22/11/11	15:00	0.81	3.7	0.000	0.248	32.9	44	0.33	1368	1	100.0	60
22/11/11	16:00	0.77	3.1	0.000	0.273	34.2	47	0.38	1368	1	100.0	60
22/11/11	17:00	0.30	1.2	0.000	0.243	32.1	51	0.25	1368	1	100.0	60
22/11/11	18:00	0.09	0.5	0.000	0.225	29.6	56	0.13	1368	1	100.0	60
22/11/11	19:00	0.00	0.0	0.000	0.183	27.1	61	0.03	1368	1	100.0	60
22/11/11	20:00	0.00	0.0	0.000	0.102	24.3	61	0.00	1368	1	100.0	60
22/11/11	21:00	0.00	0.0	0.000	0.030	21.7	63	0.03	1368	1	100.0	60
22/11/11	22:00	0.00	0.0	0.000	0.009	20.5	64	0.00	1330	1	97.2	60
22/11/11	23:00	0.00	0.0	0.000	0.009	19.9	64	0.00	1368	1	100.0	60
23/11/11	00:00	0.00	0.0	0.000	0.005	19.6	65	0.00	1368	1	100.0	60

Ivinhema 23/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
23/11/11	1:00	0.00	0.0	0.000	0.023	19.9	66	0.00	1368	1	100.0	60
23/11/11	2:00	0.00	0.0	0.000	0.025	19.9	66	0.00	1368	1	100.0	60
23/11/11	3:00	0.00	0.0	0.002	0.000	19.1	66	0.00	1368	1	100.0	60
23/11/11	4:00	0.00	0.0	0.005	0.000	18.7	67	0.00	1368	1	100.0	60
23/11/11	5:00	0.00	0.0	0.009	0.000	18.4	68	0.00	1368	1	100.0	60
23/11/11	6:00	0.00	0.0	0.019	0.000	18.0	68	0.00	1368	1	100.0	60
23/11/11	7:00	0.00	0.0	0.000	0.007	18.5	67	0.03	1368	1	100.0	60
23/11/11	8:00	0.21	0.9	0.000	0.100	21.6	60	0.08	1368	1	100.0	60
23/11/11	9:00	0.47	1.4	0.000	0.134	25.8	56	0.13	1368	1	100.0	60
23/11/11	10:00	0.99	3.7	0.000	0.171	29.6	55	0.28	1368	1	100.0	60
23/11/11	11:00	1.80	4.9	0.000	0.262	33.7	53	0.48	1368	1	100.0	60
23/11/11	12:00	2.23	5.3	0.000	0.317	34.4	54	0.56	1368	1	100.0	60
23/11/11	13:00	2.27	5.3	0.000	0.359	34.8	50	0.56	1368	1	100.0	60
23/11/11	14:00	2.06	5.2	0.000	0.396	36.9	49	0.53	1368	1	100.0	60
23/11/11	15:00	1.41	4.2	0.000	0.421	37.6	50	0.41	1368	1	100.0	60
23/11/11	16:00	0.86	3.1	0.000	0.435	37.5	52	0.33	1331	1	97.3	60
23/11/11	17:00	0.43	1.5	0.000	0.424	36.2	53	0.18	1368	1	100.0	60
23/11/11	18:00	0.17	0.6	0.000	0.405	34.3	57	0.08	1368	1	100.0	60
23/11/11	19:00	0.00	0.0	0.000	0.377	31.9	63	0.05	1368	1	100.0	60
23/11/11	20:00	0.00	0.0	0.000	0.294	28.1	64	0.00	1368	1	100.0	60
23/11/11	21:00	0.00	0.0	0.000	0.234	25.5	65	0.03	1368	1	100.0	60
23/11/11	22:00	0.00	0.0	0.000	0.134	23.6	65	0.03	1368	1	100.0	60
23/11/11	23:00	0.00	0.0	0.000	0.081	21.9	65	0.00	1368	1	100.0	60
24/11/11	00:00	0.00	0.0	0.000	0.069	21.1	66	0.00	1368	1	100.0	60

Ivinhema 24/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
24/11/11	1:00	0.00	0.0	0.000	0.051	20.6	66	0.00	1368	1	100.0	60
24/11/11	2:00	0.00	0.0	0.000	0.049	20.1	67	0.00	1368	1	100.0	60
24/11/11	3:00	0.00	0.0	0.000	0.053	19.9	67	0.00	1368	1	100.0	60
24/11/11	4:00	0.00	0.0	0.000	0.051	19.8	67	0.00	1368	1	100.0	60
24/11/11	5:00	0.00	0.0	0.000	0.000	18.8	68	0.00	1368	1	100.0	60
24/11/11	6:00	0.00	0.0	0.002	0.000	18.3	69	0.00	1368	1	100.0	60
24/11/11	7:00	0.04	0.4	0.000	0.051	20.4	71	0.08	1368	1	100.0	60
24/11/11	8:00	0.30	1.1	0.000	0.183	26.2	68	0.18	1368	1	100.0	60
24/11/11	9:00	0.69	2.2	0.000	0.255	30.8	65	0.30	1368	1	100.0	60
24/11/11	10:00	1.20	3.5	0.000	0.347	33.3	65	0.43	1368	1	100.0	60
24/11/11	11:00	1.76	4.8	0.000	0.428	36.4	57	0.53	1368	1	100.0	60
24/11/11	12:00	1.63	5.6	0.000	0.451	37.6	55	0.41	1368	1	100.0	60
24/11/11	13:00	1.63	5.6	0.000	0.493	38.3	52	0.43	1368	1	100.0	60
24/11/11	14:00	0.77	2.9	0.000	0.468	37.5	53	0.18	1368	1	100.0	60
24/11/11	15:00	1.29	4.3	0.000	0.514	38.9	49	0.43	1368	1	100.0	60
24/11/11	16:00	0.94	2.9	0.000	0.544	40.1	48	0.41	1368	1	100.0	60
24/11/11	17:00	0.39	1.6	0.000	0.516	38.7	50	0.18	1368	1	100.0	60
24/11/11	18:00	0.17	0.7	0.000	0.509	37.4	54	0.13	1368	1	100.0	60
24/11/11	19:00	0.00	0.0	0.000	0.442	33.8	60	0.05	1368	1	100.0	60
24/11/11	20:00	0.00	0.0	0.000	0.306	28.7	61	0.03	1368	1	100.0	60
24/11/11	21:00	0.00	0.0	0.000	0.215	25.4	63	0.03	1368	1	100.0	60
24/11/11	22:00	0.00	0.0	0.000	0.167	23.7	64	0.03	1368	1	100.0	60
24/11/11	23:00	0.00	0.0	0.000	0.125	22.7	63	0.03	1368	1	100.0	60
25/11/11	00:00	0.00	0.0	0.000	0.069	21.4	64	0.00	1368	1	100.0	60

Ivinhema 25/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
25/11/11	1:00	0.00	0.0	0.000	0.065	20.9	65	0.00	1368	1	100.0	60
25/11/11	2:00	0.00	0.0	0.000	0.060	20.6	65	0.00	1368	1	100.0	60
25/11/11	3:00	0.00	0.0	0.000	0.053	20.3	65	0.00	1368	1	100.0	60
25/11/11	4:00	0.00	0.0	0.000	0.042	19.9	66	0.00	1368	1	100.0	60
25/11/11	5:00	0.00	0.0	0.000	0.032	19.4	66	0.00	1368	1	100.0	60
25/11/11	6:00	0.00	0.0	0.000	0.023	19.2	67	0.00	1368	1	100.0	60
25/11/11	7:00	0.04	0.4	0.000	0.065	20.7	69	0.08	1368	1	100.0	60
25/11/11	8:00	0.26	1.0	0.000	0.227	26.7	67	0.18	1307	1	95.5	60
25/11/11	9:00	0.60	1.9	0.000	0.336	32.3	64	0.30	1368	1	100.0	60
25/11/11	10:00	1.11	3.2	0.000	0.417	35.2	63	0.43	1368	1	100.0	60
25/11/11	11:00	1.63	4.4	0.000	0.491	36.7	60	0.53	1368	1	100.0	60
25/11/11	12:00	1.80	4.9	0.000	0.546	38.1	54	0.53	1368	1	100.0	60
25/11/11	13:00	1.54	5.2	0.000	0.553	38.7	52	0.41	1368	1	100.0	60
25/11/11	14:00	1.41	4.9	0.000	0.583	40.0	52	0.38	1368	1	100.0	60
25/11/11	15:00	1.24	4.1	0.000	0.600	39.9	51	0.43	1368	1	100.0	60
25/11/11	16:00	0.81	2.7	0.000	0.606	40.5	50	0.33	1368	1	100.0	60
25/11/11	17:00	0.47	1.5	0.000	0.611	40.7	50	0.28	1368	1	100.0	60
25/11/11	18:00	0.17	0.6	0.000	0.593	39.6	55	0.13	1368	1	100.0	60
25/11/11	19:00	0.00	0.0	0.000	0.528	35.6	61	0.05	1368	1	100.0	60
25/11/11	20:00	0.00	0.0	0.000	0.377	30.4	61	0.00	1368	1	100.0	60
25/11/11	21:00	0.00	0.0	0.000	0.252	26.4	63	0.03	1368	1	100.0	60
25/11/11	22:00	0.00	0.0	0.000	0.190	24.3	63	0.03	1368	1	100.0	60
25/11/11	23:00	0.00	0.0	0.000	0.132	23.1	64	0.03	1368	1	100.0	60
26/11/11	00:00	0.00	0.0	0.000	0.120	22.3	64	0.00	1368	1	100.0	60

Ivinhema 26/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
26/11/11	1:00	0.00	0.0	0.000	0.104	21.8	64	0.00	1368	1	100.0	60
26/11/11	2:00	0.00	0.0	0.000	0.090	21.4	65	0.00	1368	1	100.0	60
26/11/11	3:00	0.00	0.0	0.000	0.083	21.1	65	0.00	1368	1	100.0	60
26/11/11	4:00	0.00	0.0	0.000	0.069	20.7	65	0.00	1368	1	100.0	60
26/11/11	5:00	0.00	0.0	0.000	0.065	20.3	66	0.00	1368	1	100.0	60
26/11/11	6:00	0.00	0.0	0.000	0.060	20.0	66	0.00	1368	1	100.0	60
26/11/11	7:00	0.04	0.4	0.000	0.088	21.3	68	0.05	1368	1	100.0	60
26/11/11	8:00	0.26	0.9	0.000	0.234	27.1	67	0.18	1368	1	100.0	60
26/11/11	9:00	0.60	1.8	0.000	0.354	32.6	63	0.30	1331	1	97.3	60
26/11/11	10:00	1.03	2.9	0.000	0.444	35.6	61	0.43	1368	1	100.0	60
26/11/11	11:00	1.46	3.9	0.000	0.523	37.2	59	0.53	1368	1	100.0	60
26/11/11	12:00	1.80	4.5	0.000	0.581	38.3	56	0.61	1368	1	100.0	60
26/11/11	13:00	1.93	4.5	0.000	0.613	39.6	50	0.58	1368	1	100.0	60
26/11/11	14:00	1.76	4.4	0.000	0.641	41.4	50	0.56	1368	1	100.0	60
26/11/11	15:00	1.33	3.7	0.000	0.669	42.1	49	0.51	1368	1	100.0	60
26/11/11	16:00	0.81	2.5	0.000	0.671	42.2	49	0.41	1368	1	100.0	60
26/11/11	17:00	0.43	1.4	0.000	0.650	41.7	48	0.30	1368	1	100.0	60
26/11/11	18:00	0.13	0.6	0.000	0.609	39.9	52	0.13	1368	1	100.0	60
26/11/11	19:00	0.00	0.0	0.000	0.523	35.6	58	0.05	1368	1	100.0	60
26/11/11	20:00	0.00	0.0	0.000	0.373	30.4	60	0.00	1368	1	100.0	60
26/11/11	21:00	0.00	0.0	0.000	0.285	26.8	61	0.03	1368	1	100.0	60
26/11/11	22:00	0.00	0.0	0.000	0.231	25.4	61	0.03	1368	1	100.0	60
26/11/11	23:00	0.00	0.0	0.000	0.174	24.1	62	0.03	1368	1	100.0	60
27/11/11	00:00	0.00	0.0	0.000	0.287	25.6	61	0.03	1368	1	100.0	60

Ivinhema 27/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
27/11/11	1:00	0.00	0.0	0.000	0.215	24.7	63	0.03	1368	1	100.0	60
27/11/11	2:00	0.00	0.0	0.000	0.315	26.2	62	0.08	1368	1	100.0	60
27/11/11	3:00	0.00	0.0	0.000	0.301	26.8	62	0.08	1368	1	100.0	60
27/11/11	4:00	0.00	0.0	0.000	0.282	26.3	62	0.08	1368	1	100.0	60
27/11/11	5:00	0.00	0.0	0.000	0.266	26.1	62	0.08	1368	1	100.0	60
27/11/11	6:00	0.00	0.0	0.000	0.197	25.1	62	0.03	1368	1	100.0	60
27/11/11	7:00	0.04	0.4	0.000	0.206	25.5	64	0.08	1368	1	100.0	60
27/11/11	8:00	0.26	1.0	0.000	0.269	29.1	62	0.23	1368	1	100.0	60
27/11/11	9:00	0.60	2.0	0.000	0.315	31.3	60	0.36	1368	1	100.0	60
27/11/11	10:00	1.11	3.1	0.000	0.356	33.1	58	0.46	1368	1	100.0	60
27/11/11	11:00	1.59	4.2	0.000	0.405	34.4	55	0.53	1368	1	100.0	60
27/11/11	12:00	1.93	4.7	0.000	0.447	35.3	53	0.56	1368	1	100.0	60
27/11/11	13:00	2.01	4.7	0.000	0.488	36.9	47	0.56	1368	1	100.0	60
27/11/11	14:00	1.80	4.5	0.000	0.532	39.0	45	0.53	1368	1	100.0	60
27/11/11	15:00	1.37	3.7	0.000	0.567	40.0	45	0.51	1368	1	100.0	60
27/11/11	16:00	0.86	2.6	0.000	0.595	40.3	45	0.43	1368	1	100.0	60
27/11/11	17:00	0.43	1.4	0.000	0.597	40.4	46	0.28	1368	1	100.0	60
27/11/11	18:00	0.17	0.6	0.000	0.590	39.5	51	0.13	1368	1	100.0	60
27/11/11	19:00	0.00	0.0	0.000	0.544	36.2	56	0.05	1368	1	100.0	60
27/11/11	20:00	0.00	0.0	0.000	0.438	31.7	58	0.00	1368	1	100.0	60
27/11/11	21:00	0.00	0.0	0.000	0.382	29.3	59	0.03	1368	1	100.0	60
27/11/11	22:00	0.00	0.0	0.000	0.319	27.8	58	0.03	1368	1	100.0	60
27/11/11	23:00	0.00	0.0	0.000	0.264	25.9	60	0.03	1368	1	100.0	60
28/11/11	00:00	0.00	0.0	0.000	0.248	25.6	59	0.03	1368	1	100.0	60

Ivinhema 28/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
28/11/11	1:00	0.00	0.0	0.000	0.167	23.9	59	0.03	1368	1	100.0	60
28/11/11	2:00	0.00	0.0	0.000	0.120	22.5	61	0.00	1368	1	100.0	60
28/11/11	3:00	0.00	0.0	0.000	0.204	23.2	61	0.03	1368	1	100.0	60
28/11/11	4:00	0.00	0.0	0.000	0.194	23.8	60	0.03	1368	1	100.0	60
28/11/11	5:00	0.00	0.0	0.000	0.162	23.3	61	0.03	1368	1	100.0	60
28/11/11	6:00	0.00	0.0	0.000	0.148	22.8	61	0.00	1368	1	100.0	60
28/11/11	7:00	0.04	0.4	0.000	0.176	24.6	63	0.08	1368	1	100.0	60
28/11/11	8:00	0.26	1.0	0.000	0.243	28.3	62	0.23	1368	1	100.0	60
28/11/11	9:00	0.64	2.0	0.000	0.319	31.6	59	0.33	1368	1	100.0	60
28/11/11	10:00	1.11	3.2	0.000	0.382	33.5	56	0.48	1368	1	100.0	60
28/11/11	11:00	1.63	4.3	0.000	0.435	34.7	54	0.53	1368	1	100.0	60
28/11/11	12:00	1.97	4.8	0.000	0.491	35.8	52	0.58	1368	1	100.0	60
28/11/11	13:00	2.06	4.9	0.000	0.537	37.4	46	0.58	1368	1	100.0	60
28/11/11	14:00	1.84	4.7	0.000	0.581	40.1	44	0.58	1368	1	100.0	60
28/11/11	15:00	1.41	3.9	0.000	0.606	40.9	45	0.51	1368	1	100.0	60
28/11/11	16:00	0.86	2.7	0.000	0.620	41.2	45	0.36	1368	1	100.0	60
28/11/11	17:00	0.43	1.3	0.000	0.613	41.1	45	0.25	1368	1	100.0	60
28/11/11	18:00	0.13	0.6	0.000	0.611	39.9	50	0.13	1368	1	100.0	60
28/11/11	19:00	0.00	0.0	0.000	0.565	36.3	55	0.05	1368	1	100.0	60
28/11/11	20:00	0.00	0.0	0.000	0.438	31.5	57	0.00	1368	1	100.0	60
28/11/11	21:00	0.00	0.0	0.000	0.319	28.2	57	0.03	1368	1	100.0	60
28/11/11	22:00	0.00	0.0	0.000	0.275	26.8	58	0.03	1368	1	100.0	60
28/11/11	23:00	0.00	0.0	0.000	0.259	26.6	58	0.03	1368	1	100.0	60
29/11/11	00:00	0.00	0.0	0.000	0.269	26.6	58	0.03	1368	1	100.0	60

Ivinhema 29/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
29/11/11	1:00	0.00	0.0	0.000	0.259	26.5	58	0.03	1368	1	100.0	60
29/11/11	2:00	0.00	0.0	0.000	0.250	26.0	59	0.03	1368	1	100.0	60
29/11/11	3:00	0.00	0.0	0.000	0.227	25.5	59	0.03	1368	1	100.0	60
29/11/11	4:00	0.00	0.0	0.000	0.222	24.9	59	0.03	1368	1	100.0	60
29/11/11	5:00	0.00	0.0	0.000	0.162	23.6	60	0.00	1368	1	100.0	60
29/11/11	6:00	0.00	0.0	0.000	0.206	23.6	61	0.00	1368	1	100.0	60
29/11/11	7:00	0.04	0.3	0.000	0.206	24.4	61	0.03	1368	1	100.0	60
29/11/11	8:00	0.26	1.0	0.000	0.271	28.1	60	0.20	1368	1	100.0	60
29/11/11	9:00	0.56	1.8	0.000	0.331	31.8	56	0.28	1368	1	100.0	60
29/11/11	10:00	1.07	3.1	0.000	0.394	34.2	55	0.43	1368	1	100.0	60
29/11/11	11:00	1.50	4.3	0.000	0.440	35.7	51	0.53	1368	1	100.0	60
29/11/11	12:00	1.59	4.9	0.000	0.470	37.4	47	0.48	1368	1	100.0	60
29/11/11	13:00	1.97	4.7	0.000	0.521	38.2	45	0.61	1368	1	100.0	60
29/11/11	14:00	1.76	4.5	0.000	0.558	39.8	44	0.56	1368	1	100.0	60
29/11/11	15:00	1.29	3.9	0.000	0.586	41.0	44	0.48	1368	1	100.0	60
29/11/11	16:00	0.77	2.9	0.000	0.604	41.4	44	0.33	1368	1	100.0	60
29/11/11	17:00	0.43	1.6	0.000	0.611	41.2	45	0.28	1368	1	100.0	60
29/11/11	18:00	0.13	0.5	0.000	0.553	37.8	50	0.08	1368	1	100.0	60
29/11/11	19:00	0.00	0.0	0.000	0.532	35.2	55	0.05	1368	1	100.0	60
29/11/11	20:00	0.00	0.0	0.000	0.412	30.9	56	0.00	1368	1	100.0	60
29/11/11	21:00	0.00	0.0	0.000	0.313	28.1	56	0.03	1368	1	100.0	60
29/11/11	22:00	0.00	0.0	0.000	0.213	25.6	57	0.03	1368	1	100.0	60
29/11/11	23:00	0.00	0.0	0.000	0.176	24.1	57	0.03	1368	1	100.0	60
30/11/11	00:00	0.00	0.0	0.000	0.167	23.4	58	0.00	1368	1	100.0	60

Ivinhema 30/11/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
30/11/11	1:00	0.00	0.0	0.000	0.141	22.9	58	0.00	1368	1	100.0	60
30/11/11	2:00	0.00	0.0	0.000	0.127	22.4	58	0.00	1368	1	100.0	60
30/11/11	3:00	0.00	0.0	0.000	0.113	21.8	58	0.00	1368	1	100.0	60
30/11/11	4:00	0.00	0.0	0.000	0.111	21.4	59	0.00	1368	1	100.0	60
30/11/11	5:00	0.00	0.0	0.000	0.102	21.1	60	0.00	1368	1	100.0	60
30/11/11	6:00	0.00	0.0	0.000	0.106	20.9	61	0.00	1368	1	100.0	60
30/11/11	7:00	0.04	0.3	0.000	0.153	22.6	63	0.08	1368	1	100.0	60
30/11/11	8:00	0.26	0.9	0.000	0.308	28.7	63	0.18	1368	1	100.0	60
30/11/11	9:00	0.56	1.8	0.000	0.363	32.8	60	0.33	1368	1	100.0	60
30/11/11	10:00	0.99	2.9	0.000	0.438	34.8	58	0.46	1368	1	100.0	60
30/11/11	11:00	1.46	3.9	0.000	0.544	37.3	55	0.53	1368	1	100.0	60
30/11/11	12:00	1.71	4.5	0.000	0.600	38.7	52	0.56	1368	1	100.0	60
30/11/11	13:00	1.67	4.6	0.000	0.655	40.6	48	0.56	1368	1	100.0	60
30/11/11	14:00	1.54	4.3	0.000	0.683	41.8	47	0.56	1368	1	100.0	60
30/11/11	15:00	1.11	3.6	0.000	0.708	43.1	48	0.46	1368	1	100.0	60
30/11/11	16:00	0.34	1.1	0.000	0.556	39.2	49	0.18	1368	1	100.0	60
30/11/11	17:00	0.21	0.7	0.000	0.407	34.9	48	0.20	1368	1	100.0	60
30/11/11	18:00	0.17	0.4	0.000	0.424	34.2	47	0.20	1368	1	100.0	60
30/11/11	19:00	0.00	0.0	0.000	0.333	31.7	53	0.08	1368	1	100.0	60
30/11/11	20:00	0.00	0.0	0.000	0.262	27.4	56	0.05	1368	1	100.0	60
30/11/11	21:00	0.00	0.0	0.000	0.206	25.6	57	0.03	1368	1	100.0	60
30/11/11	22:00	0.00	0.0	0.000	0.178	24.5	57	0.03	1368	1	100.0	60
30/11/11	23:00	0.00	0.0	0.000	0.144	23.2	58	0.03	1368	1	100.0	60
1/12/11	00:00	0.00	0.0	0.000	0.123	22.5	58	0.03	1368	1	100.0	60