

Ivinhema 1/12/12

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
1/12/12	1:00	23.7	23.9	23.6	86	21.2	4.8	E	4.83	12.9	E	23.7	25.1	25.1	754.9	0.0	0.0	0	0.00	0	0.0
1/12/12	2:00	23.5	23.7	23.3	88	21.4	1.6	E	1.61	11.3	ESE	23.5	24.9	24.9	754.5	0.0	0.0	0	0.00	0	0.0
1/12/12	3:00	23.3	23.3	23.2	86	20.9	0.0	---	0.00	0.0	---	23.3	24.6	24.6	754.2	0.0	0.0	0	0.00	0	0.0
1/12/12	4:00	23.4	23.4	23.3	86	20.9	3.2	ESE	3.22	11.3	ESE	23.4	24.6	24.6	753.9	0.0	0.0	0	0.00	0	0.0
1/12/12	5:00	22.9	23.3	22.6	89	21.0	1.6	ENE	1.61	9.7	ESE	22.9	24.1	24.1	753.6	0.0	0.0	0	0.00	0	0.0
1/12/12	6:00	22.6	22.7	22.1	90	20.8	0.0	---	0.00	0.0	---	22.6	23.6	23.6	754.2	0.0	0.0	2	0.17	18	0.0
1/12/12	7:00	22.8	23.8	22.0	86	20.3	0.0	---	0.00	0.0	---	22.8	23.8	23.8	755.0	0.0	0.0	86	7.40	160	0.1
1/12/12	8:00	24.4	25.0	23.8	77	20.1	3.2	SE	3.22	11.3	SE	24.4	25.7	25.7	755.7	0.0	0.0	237	20.38	362	0.6
1/12/12	9:00	25.6	26.2	25.0	74	20.6	6.4	SE	6.44	16.1	SE	25.6	26.9	26.9	755.3	0.0	0.0	427	36.73	530	1.4
1/12/12	10:00	27.0	28.0	26.2	69	20.8	8.0	E	8.05	16.1	ESE	27.0	28.9	28.6	755.6	0.0	0.0	567	48.77	727	2.5
1/12/12	11:00	28.3	29.1	27.9	65	21.1	6.4	E	6.44	14.5	E	28.3	30.7	30.7	755.2	0.0	0.0	734	63.13	903	3.4
1/12/12	12:00	29.1	29.5	28.9	66	22.1	3.2	ENE	3.22	14.5	ENE	29.1	32.4	32.4	754.7	0.0	0.0	425	36.55	913	3.2
1/12/12	13:00	30.1	30.7	29.4	59	21.2	4.8	E	4.83	16.1	ENE	30.1	33.0	33.0	753.9	0.0	0.0	572	49.20	751	3.5
1/12/12	14:00	30.7	30.9	30.3	57	21.2	4.8	E	4.83	17.7	NE	30.7	33.8	33.8	753.2	0.0	0.0	418	35.95	850	2.9
1/12/12	15:00	31.3	31.8	30.9	57	21.8	1.6	NNE	1.61	14.5	NE	31.3	35.1	35.1	752.3	0.0	0.0	451	38.79	813	2.4
1/12/12	16:00	31.6	32.3	31.1	55	21.5	3.2	SE	3.22	12.9	SE	31.6	35.2	35.2	751.9	0.0	0.0	377	32.43	662	1.6
1/12/12	17:00	30.9	31.6	30.6	59	21.9	1.6	SE	1.61	12.9	ESE	30.9	34.6	34.6	751.6	0.0	0.0	130	11.18	417	0.8
1/12/12	18:00	30.9	31.3	30.7	57	21.4	0.0	S	0.00	9.7	SSW	30.9	34.3	34.3	751.2	0.0	0.0	140	12.04	267	0.4
1/12/12	19:00	30.5	31.0	30.1	65	23.2	0.0	---	0.00	0.0	---	30.5	35.0	35.0	751.2	0.0	0.0	50	4.30	125	0.0
1/12/12	20:00	28.2	30.1	27.6	76	23.6	0.0	---	0.00	0.0	---	28.2	32.2	32.2	752.2	0.0	0.0	0	0.00	0	0.0
1/12/12	21:00	27.3	27.7	26.6	80	23.5	0.0	---	0.00	0.0	---	27.3	30.6	30.6	752.9	0.0	0.0	0	0.00	0	0.0
1/12/12	22:00	26.2	26.8	25.1	85	23.4	0.0	---	0.00	0.0	---	26.2	28.8	28.8	753.6	0.0	0.0	0	0.00	0	0.0
1/12/12	23:00	25.1	25.2	24.9	88	22.9	0.0	---	0.00	0.0	---	25.1	27.1	27.1	753.2	0.0	0.0	0	0.00	0	0.0
2/12/12	00:00	24.9	25.0	24.8	91	23.3	0.0	NE	0.00	9.7	NE	24.9	27.0	27.0	752.6	0.0	0.0	0	0.00	0	0.0

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2/12/12	1:00	24.9	25.1	24.5	90	23.2	0.0	---	0.00	0.0	---	24.9	26.9	26.9	752.7	0.0	0.0	0	0.00	0	0.0
2/12/12	2:00	24.4	24.8	24.1	91	22.9	0.0	---	0.00	0.0	---	24.4	26.5	26.5	752.4	0.0	0.0	0	0.00	0	0.0
2/12/12	3:00	24.2	24.5	23.8	92	22.8	0.0	---	0.00	0.0	---	24.2	26.2	26.2	752.5	0.0	0.0	0	0.00	0	0.0
2/12/12	4:00	24.7	25.5	23.8	94	23.6	0.0	---	0.00	0.0	---	24.7	26.9	26.9	752.2	0.0	0.0	0	0.00	0	0.0
2/12/12	5:00	25.0	25.6	24.4	95	24.1	0.0	---	0.00	0.0	---	25.0	27.5	27.5	751.9	0.0	0.0	0	0.00	0	0.0
2/12/12	6:00	24.6	24.9	24.4	96	23.9	0.0	---	0.00	0.0	---	24.6	27.0	27.0	752.4	0.0	0.0	2	0.17	12	0.0
2/12/12	7:00	25.0	25.9	24.3	95	24.1	0.0	---	0.00	0.0	---	25.0	27.5	27.5	753.0	0.0	0.0	89	7.65	172	0.1
2/12/12	8:00	26.5	27.1	25.9	82	23.2	1.6	ENE	1.61	14.5	NNE	26.5	29.2	29.2	753.6	0.0	0.0	245	21.07	421	0.6
2/12/12	9:00	27.9	28.8	27.1	74	22.9	9.7	ENE	9.66	20.9	E	27.9	31.3	30.8	753.6	0.0	0.0	436	37.50	545	1.4
2/12/12	10:00	29.2	29.8	28.7	68	22.7	11.3	NE	11.27	22.5	NNE	29.2	33.1	32.5	753.8	0.0	0.0	569	48.94	669	2.6
2/12/12	11:00	30.4	31.3	29.8	61	22.0	11.3	NE	11.27	22.5	ENE	30.4	34.0	33.5	753.6	0.0	0.0	720	61.93	848	3.7
2/12/12	12:00	31.4	32.3	30.9	58	22.2	11.3	NE	11.27	22.5	NE	31.4	35.5	35.1	753.2	0.0	0.0	757	65.11	890	4.5
2/12/12	13:00	32.4	32.9	31.9	55	22.2	6.4	NE	6.44	17.7	N	32.4	36.6	36.6	752.9	0.0	0.0	755	64.94	947	4.7
2/12/12	14:00	33.0	33.5	32.3	51	21.5	6.4	NE	6.44	17.7	NNE	33.0	36.4	36.4	751.9	0.0	0.0	778	66.92	926	4.4
2/12/12	15:00	33.7	34.1	33.4	45	20.1	4.8	N	4.83	20.9	N	33.7	36.4	36.4	750.8	0.0	0.0	710	61.07	790	3.6
2/12/12	16:00	33.9	34.4	33.5	47	21.0	6.4	NNE	6.44	20.9	N	33.9	37.2	37.2	750.5	0.0	0.0	509	43.78	684	2.1
2/12/12	17:00	33.9	34.1	33.5	43	19.6	3.2	N	3.22	20.9	NNW	33.9	36.4	36.4	749.7	0.0	0.0	397	34.15	521	1.2
2/12/12	18:00	33.7	34.0	33.4	47	20.8	1.6	N	1.61	11.3	NE	33.7	36.7	36.7	749.7	0.0	0.0	192	16.51	313	0.5
2/12/12	19:00	33.1	33.4	32.1	57	23.4	0.0	---	0.00	0.0	---	33.1	38.5	38.5	750.2	0.0	0.0	42	3.61	106	0.0
2/12/12	20:00	30.6	31.9	29.6	66	23.5	0.0	---	0.00	0.0	---	30.6	35.3	35.3	751.3	0.0	0.0	0	0.00	0	0.0
2/12/12	21:00	28.8	29.6	27.3	75	23.9	0.0	---	0.00	0.0	---	28.8	33.4	33.4	751.2	0.0	0.0	0	0.00	0	0.0
2/12/12	22:00	27.2	27.7	26.4	76	22.6	0.0	---	0.00	0.0	---	27.2	30.1	30.1	751.6	0.0	0.0	0	0.00	0	0.0
2/12/12	23:00	26.0	26.4	25.7	80	22.3	0.0	---	0.00	0.0	---	26.0	28.1	28.1	752.6	0.0	0.0	0	0.00	0	0.0
3/12/12	00:00	25.7	26.2	24.8	83	22.6	0.0	---	0.00	0.0	---	25.7	27.9	27.9	752.6	0.0	0.0	0	0.00	0	0.0

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3/12/12	1:00	24.3	24.9	23.8	88	22.2	0.0	---	0.00	0.0	---	24.3	26.2	26.2	751.9	0.0	0.0	0	0.00	0	0.0
3/12/12	2:00	23.8	23.9	23.7	89	21.9	0.0	---	0.00	0.0	---	23.8	25.5	25.5	751.4	0.0	0.0	0	0.00	0	0.0
3/12/12	3:00	23.6	23.7	23.4	91	22.0	0.0	---	0.00	0.0	---	23.6	25.2	25.2	751.3	0.0	0.0	0	0.00	0	0.0
3/12/12	4:00	23.7	24.5	23.2	90	21.9	0.0	---	0.00	0.0	---	23.7	25.3	25.3	751.7	0.0	0.0	0	0.00	0	0.0
3/12/12	5:00	24.4	24.8	23.3	90	22.6	0.0	---	0.00	0.0	---	24.4	26.4	26.4	752.0	0.0	0.0	0	0.00	0	0.0
3/12/12	6:00	22.8	23.3	22.6	92	21.5	0.0	---	0.00	0.0	---	22.8	24.1	24.1	752.7	0.0	0.0	2	0.17	11	0.0
3/12/12	7:00	23.9	25.6	22.6	89	22.0	0.0	---	0.00	0.0	---	23.9	25.7	25.7	753.5	0.0	0.0	103	8.86	195	0.1
3/12/12	8:00	26.7	27.3	25.6	78	22.6	11.3	E	11.27	29.0	E	26.7	29.2	28.4	753.9	0.0	0.0	282	24.26	362	0.6
3/12/12	9:00	27.9	28.6	27.3	73	22.7	12.9	E	12.87	22.5	E	27.9	31.2	30.3	753.9	0.0	0.0	446	38.36	523	1.5
3/12/12	10:00	29.4	30.4	28.6	69	23.1	11.3	E	11.27	20.9	ENE	29.4	33.6	33.0	753.8	0.0	0.0	608	52.29	714	2.7
3/12/12	11:00	30.8	31.3	30.4	66	23.7	9.7	ENE	9.66	22.5	ESE	30.8	35.9	35.5	753.5	0.0	0.0	720	61.93	871	3.5
3/12/12	12:00	32.1	32.8	31.3	59	23.1	9.7	ENE	9.66	24.1	NNE	32.1	37.0	36.7	753.3	0.0	0.0	821	70.62	941	4.3
3/12/12	13:00	32.9	33.7	32.2	52	21.8	9.7	NE	9.66	22.5	NE	32.9	36.6	36.4	752.6	0.0	0.0	770	66.23	897	4.7
3/12/12	14:00	33.8	34.3	33.4	48	21.3	6.4	ENE	6.44	17.7	N	33.8	37.3	37.3	752.1	0.0	0.0	729	62.70	889	4.3
3/12/12	15:00	34.1	34.4	33.6	48	21.5	3.2	SE	3.22	17.7	SE	34.1	37.7	37.7	751.6	0.0	0.0	578	49.71	822	3.1
3/12/12	16:00	34.3	34.4	34.1	48	21.7	3.2	SE	3.22	17.7	SE	34.3	38.1	38.1	751.1	0.0	0.0	549	47.22	653	2.3
3/12/12	17:00	34.1	34.3	34.0	49	21.9	3.2	SE	3.22	17.7	SE	34.1	38.0	38.0	750.7	0.0	0.0	398	34.23	479	1.2
3/12/12	18:00	33.6	34.0	33.1	53	22.7	6.4	ESE	6.44	17.7	SE	33.6	38.2	38.2	750.7	0.0	0.0	192	16.51	311	0.5
3/12/12	19:00	32.4	33.1	31.6	59	23.4	1.6	ESE	1.61	12.9	E	32.4	37.7	37.7	751.0	0.0	0.0	39	3.35	102	0.0
3/12/12	20:00	30.5	31.6	29.7	68	23.9	0.0	---	0.00	0.0	---	30.5	35.6	35.6	751.1	0.0	0.0	0	0.00	5	0.0
3/12/12	21:00	29.2	29.7	28.8	72	23.6	0.0	---	0.00	0.0	---	29.2	33.7	33.7	751.7	0.0	0.0	0	0.00	0	0.0
3/12/12	22:00	27.9	28.8	26.2	79	23.9	0.0	---	0.00	0.0	---	27.9	31.7	31.7	751.8	0.0	0.0	0	0.00	0	0.0
3/12/12	23:00	26.3	26.6	26.1	83	23.2	0.0	---	0.00	0.0	---	26.3	28.9	28.9	752.2	0.0	0.0	0	0.00	0	0.0
4/12/12	00:00	25.7	26.4	25.3	88	23.5	0.0	---	0.00	0.0	---	25.7	28.2	28.2	752.6	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
4/12/12	1:00	25.3	25.5	25.2	89	23.4	0.0	---	0.00	0.0	---	25.3	27.6	27.6	752.7	0.0	0.0	0	0.00	0	0.0
4/12/12	2:00	25.3	25.6	24.8	89	23.3	0.0	---	0.00	0.0	---	25.3	27.5	27.5	752.8	0.0	0.0	0	0.00	0	0.0
4/12/12	3:00	24.4	24.8	23.9	91	22.8	0.0	---	0.00	0.0	---	24.4	26.4	26.4	752.6	0.0	0.0	0	0.00	0	0.0
4/12/12	4:00	24.0	24.2	23.9	92	22.6	0.0	---	0.00	0.0	---	24.0	25.9	25.9	752.6	0.0	0.0	0	0.00	0	0.0
4/12/12	5:00	24.1	24.2	23.9	92	22.7	0.0	---	0.00	0.0	---	24.1	26.1	26.1	753.1	0.0	0.0	0	0.00	0	0.0
4/12/12	6:00	24.0	24.4	23.7	96	23.3	0.0	ENE	0.00	1.6	ENE	24.0	26.0	26.0	753.8	0.0	0.0	2	0.17	12	0.0
4/12/12	7:00	25.2	26.4	24.4	87	22.9	1.6	E	1.61	20.9	ENE	25.2	27.4	27.4	753.8	0.0	0.0	53	4.56	137	0.1
4/12/12	8:00	26.7	26.9	26.4	81	23.2	12.9	ENE	12.87	24.1	ENE	26.7	29.6	28.5	754.5	0.0	0.0	170	14.62	202	0.5
4/12/12	9:00	27.6	28.6	26.8	72	22.1	14.5	E	14.48	29.0	ENE	27.6	30.3	29.2	754.9	0.0	0.0	281	24.17	487	1.1
4/12/12	10:00	28.7	29.3	28.4	68	22.2	17.7	E	17.70	35.4	ENE	28.7	32.1	30.7	754.6	0.0	0.0	369	31.74	551	1.9
4/12/12	11:00	30.8	32.2	29.3	54	20.4	16.1	E	16.09	33.8	SE	30.8	33.3	32.5	754.2	0.0	0.0	623	53.58	823	3.5
4/12/12	12:00	32.4	32.8	32.2	54	21.9	12.9	E	12.87	24.1	E	32.4	36.4	36.0	753.9	0.0	0.0	776	66.74	802	4.7
4/12/12	13:00	33.0	33.4	32.6	54	22.5	6.4	E	6.44	22.5	E	33.0	37.3	37.3	753.7	0.0	0.0	805	69.24	894	4.6
4/12/12	14:00	33.4	33.8	33.0	51	21.9	6.4	E	6.44	17.7	ENE	33.4	37.2	37.2	753.0	0.0	0.0	652	56.08	804	3.7
4/12/12	15:00	33.2	33.8	32.9	54	22.6	4.8	E	4.83	17.7	E	33.2	37.7	37.7	752.2	0.0	0.0	269	23.14	450	1.9
4/12/12	16:00	33.4	34.1	33.0	53	22.6	4.8	E	4.83	16.1	ESE	33.4	37.9	37.9	751.6	0.0	0.0	326	28.04	551	1.7
4/12/12	17:00	33.7	34.1	32.9	49	21.5	1.6	SE	1.61	12.9	SE	33.7	37.1	37.1	751.5	0.0	0.0	331	28.47	429	1.1
4/12/12	18:00	33.6	34.1	33.0	48	21.0	0.0	SE	0.00	3.2	SE	33.6	36.7	36.7	751.6	0.0	0.0	145	12.47	287	0.4
4/12/12	19:00	32.4	33.0	31.7	59	23.3	0.0	---	0.00	0.0	---	32.4	37.6	37.6	752.1	0.0	0.0	37	3.18	79	0.0
4/12/12	20:00	30.2	31.7	29.5	66	23.2	0.0	SSE	0.00	6.4	SSE	30.2	34.7	34.7	752.7	0.0	0.0	0	0.00	0	0.0
4/12/12	21:00	28.6	29.5	26.8	71	22.8	4.8	NE	4.83	29.0	NE	28.6	32.3	32.3	753.6	0.0	0.0	0	0.00	0	0.0
4/12/12	22:00	25.7	26.8	25.1	72	20.2	1.6	NNE	1.61	12.9	NE	25.7	26.9	26.9	753.6	0.0	0.0	0	0.00	0	0.0
4/12/12	23:00	25.3	25.5	25.1	68	19.0	0.0	ESE	0.00	9.7	SE	25.3	26.2	26.2	753.8	0.0	0.0	0	0.00	0	0.0
5/12/12	00:00	24.6	25.6	23.3	80	20.9	0.0	---	0.00	0.0	---	24.6	26.2	26.2	753.8	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
5/12/12	1:00	23.1	23.3	22.9	84	20.3	0.0	---	0.00	0.0	---	23.1	24.2	24.2	753.6	0.0	0.0	0	0.00	0	0.0
5/12/12	2:00	23.2	23.3	22.9	85	20.5	0.0	---	0.00	0.0	---	23.2	24.3	24.3	753.2	0.0	0.0	0	0.00	0	0.0
5/12/12	3:00	23.4	23.7	23.3	84	20.6	0.0	---	0.00	0.0	---	23.4	24.6	24.6	753.0	0.0	0.0	0	0.00	0	0.0
5/12/12	4:00	23.5	24.1	23.1	87	21.2	0.0	ENE	0.00	1.6	ENE	23.5	24.8	24.8	753.1	0.0	0.0	0	0.00	0	0.0
5/12/12	5:00	23.0	23.1	22.9	88	20.9	0.0	---	0.00	0.0	---	23.0	24.1	24.1	753.0	0.0	0.0	0	0.00	0	0.0
5/12/12	6:00	22.9	23.2	22.6	86	20.4	0.0	NE	0.00	1.6	NE	22.9	23.9	23.9	753.2	0.0	0.0	2	0.17	14	0.0
5/12/12	7:00	23.3	23.9	22.9	85	20.7	0.0	---	0.00	0.0	---	23.3	24.5	24.5	753.7	0.0	0.0	84	7.22	157	0.1
5/12/12	8:00	25.2	26.8	23.9	75	20.5	1.6	NE	1.61	9.7	NE	25.2	26.7	26.7	754.0	0.0	0.0	231	19.87	347	0.6
5/12/12	9:00	28.0	29.3	26.8	68	21.5	4.8	NE	4.83	14.5	N	28.0	30.6	30.6	754.1	0.0	0.0	396	34.06	491	1.4
5/12/12	10:00	29.8	30.7	29.3	61	21.4	3.2	NE	3.22	14.5	NE	29.8	32.8	32.8	753.8	0.0	0.0	410	35.26	602	2.1
5/12/12	11:00	31.8	32.3	30.7	56	21.9	8.0	NE	8.05	17.7	ENE	31.8	35.7	35.6	753.4	0.0	0.0	608	52.29	728	3.3
5/12/12	12:00	33.1	33.5	31.9	52	21.9	6.4	NE	6.44	17.7	NE	33.1	36.8	36.8	752.7	0.0	0.0	759	65.28	822	4.5
5/12/12	13:00	34.3	35.1	33.5	46	21.0	4.8	ENE	4.83	20.9	ENE	34.3	37.7	37.7	751.8	0.0	0.0	802	68.98	850	5.0
5/12/12	14:00	34.7	35.1	34.4	41	19.5	4.8	E	4.83	20.9	NE	34.7	37.0	37.0	751.0	0.0	0.0	740	63.65	855	4.1
5/12/12	15:00	35.3	35.5	35.1	41	20.1	4.8	NNE	4.83	22.5	NNE	35.3	38.0	38.0	750.1	0.0	0.0	646	55.56	748	3.3
5/12/12	16:00	35.3	35.7	34.8	40	19.6	3.2	NE	3.22	17.7	NE	35.3	37.6	37.6	749.4	0.0	0.0	472	40.60	674	2.0
5/12/12	17:00	34.7	35.1	34.4	46	21.4	1.6	E	1.61	16.1	E	34.7	38.3	38.3	749.4	0.0	0.0	314	27.01	436	1.0
5/12/12	18:00	33.7	34.7	31.3	55	23.4	8.0	ESE	8.05	24.1	NNW	33.7	39.2	39.1	749.9	0.0	0.0	175	15.05	361	0.4
5/12/12	19:00	27.9	31.2	25.5	69	21.7	11.3	N	11.27	38.6	NNE	27.9	30.7	30.0	751.6	0.0	0.0	4	0.34	16	0.0
5/12/12	20:00	25.1	25.5	24.7	74	20.1	3.2	SW	3.22	22.5	SSW	25.1	26.5	26.5	751.4	0.0	0.0	0	0.00	0	0.0
5/12/12	21:00	24.8	25.2	24.5	75	20.1	0.0	S	0.00	14.5	S	24.8	26.2	26.2	751.7	0.0	0.0	0	0.00	0	0.0
5/12/12	22:00	24.0	25.3	23.4	82	20.7	3.2	WNW	3.22	16.1	NW	24.0	25.3	25.3	752.8	0.0	0.0	0	0.00	0	0.0
5/12/12	23:00	23.8	24.1	23.4	86	21.3	6.4	SW	6.44	22.5	SW	23.8	25.2	25.2	752.8	3.4	46.4	0	0.00	0	0.0
6/12/12	00:00	24.1	24.5	23.7	86	21.6	4.8	SSW	4.83	22.5	SSW	24.1	25.7	25.7	752.4	0.4	6.6	0	0.00	0	0.0

Ivinhema 6/12/12

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
6/12/12	1:00	23.8	24.1	23.6	89	21.9	0.0	---	0.00	0.0	---	23.8	25.6	25.6	752.0	0.0	0.0	0	0.00	0	0.0
6/12/12	2:00	23.7	23.7	23.6	90	21.9	0.0	---	0.00	0.0	---	23.7	25.3	25.3	751.5	0.0	0.0	0	0.00	0	0.0
6/12/12	3:00	23.8	24.1	23.7	91	22.3	0.0	---	0.00	0.0	---	23.8	25.7	25.7	751.0	0.0	0.0	0	0.00	0	0.0
6/12/12	4:00	23.9	24.1	23.8	92	22.5	0.0	---	0.00	0.0	---	23.9	25.8	25.8	750.9	0.0	0.0	0	0.00	0	0.0
6/12/12	5:00	24.1	24.2	23.9	94	23.0	0.0	---	0.00	0.0	---	24.1	26.1	26.1	751.1	0.0	0.0	0	0.00	0	0.0
6/12/12	6:00	24.2	24.2	24.1	94	23.1	0.0	---	0.00	0.0	---	24.2	26.2	26.2	751.7	0.0	0.0	1	0.09	11	0.0
6/12/12	7:00	24.5	25.3	24.1	95	23.6	0.0	---	0.00	0.0	---	24.5	26.7	26.7	752.1	0.0	0.0	35	3.01	158	0.1
6/12/12	8:00	26.7	27.3	25.4	80	22.9	0.0	E	0.00	1.6	E	26.7	29.3	29.3	752.3	0.0	0.0	275	23.65	412	0.6
6/12/12	9:00	27.9	28.8	27.1	72	22.4	4.8	E	4.83	12.9	ENE	27.9	31.1	31.1	752.3	0.0	0.0	463	39.82	526	1.5
6/12/12	10:00	30.2	31.2	28.8	62	22.1	9.7	NE	9.66	22.5	NNE	30.2	33.8	33.5	752.2	0.0	0.0	581	49.97	655	2.7
6/12/12	11:00	32.0	32.8	31.2	57	22.4	11.3	NNE	11.27	22.5	NE	32.0	36.3	36.0	751.9	0.0	0.0	696	59.86	853	3.9
6/12/12	12:00	33.1	34.1	31.9	50	21.3	11.3	NNE	11.27	25.7	N	33.1	36.3	36.1	751.3	0.0	0.0	743	63.91	903	4.6
6/12/12	13:00	33.9	34.2	33.5	49	21.7	9.7	NNE	9.66	38.6	NE	33.9	37.6	37.4	750.5	0.0	0.0	777	66.83	945	4.6
6/12/12	14:00	34.5	35.1	33.7	42	19.7	9.7	NE	9.66	29.0	NNE	34.5	37.0	36.9	749.7	0.0	0.0	810	69.67	933	4.6
6/12/12	15:00	35.1	35.7	34.3	39	19.0	4.8	NE	4.83	25.7	NNE	35.1	36.9	36.9	749.4	0.0	0.0	689	59.26	978	3.3
6/12/12	16:00	34.1	35.6	32.1	50	22.2	6.4	NE	6.44	24.1	N	34.1	38.1	38.1	749.1	0.0	0.0	320	27.52	720	1.6
6/12/12	17:00	31.4	32.1	29.6	59	22.4	3.2	NNW	3.22	24.1	NNW	31.4	35.6	35.6	749.6	0.0	0.0	158	13.59	229	0.7
6/12/12	18:00	28.3	29.6	28.0	67	21.6	8.0	NNW	8.05	32.2	NNW	28.3	31.1	30.8	748.8	0.0	0.0	86	7.40	106	0.3
6/12/12	19:00	28.0	28.2	27.8	70	22.0	0.0	---	0.00	0.0	---	28.0	31.0	31.0	749.0	0.0	0.0	34	2.92	67	0.0
6/12/12	20:00	27.8	28.0	27.4	76	23.2	0.0	---	0.00	0.0	---	27.8	31.2	31.2	749.2	0.0	0.0	0	0.00	5	0.0
6/12/12	21:00	26.0	27.3	25.4	83	22.9	0.0	---	0.00	0.0	---	26.0	28.4	28.4	749.7	0.0	0.0	0	0.00	0	0.0
6/12/12	22:00	25.3	25.4	25.2	85	22.6	0.0	---	0.00	0.0	---	25.3	27.5	27.5	750.0	0.0	0.0	0	0.00	0	0.0
6/12/12	23:00	25.3	25.5	25.1	86	22.8	0.0	---	0.00	0.0	---	25.3	27.6	27.6	749.8	0.0	0.0	0	0.00	0	0.0
7/12/12	00:00	25.5	25.9	25.0	88	23.4	0.0	---	0.00	0.0	---	25.5	27.9	27.9	749.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/12/12

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
7/12/12	1:00	25.3	25.9	25.0	86	22.8	0.0	---	0.00	0.0	---	25.3	27.6	27.6	749.2	0.0	0.0	0	0.00	0	0.0
7/12/12	2:00	25.0	25.3	24.6	86	22.5	0.0	---	0.00	0.0	---	25.0	27.0	27.0	749.2	0.0	0.0	0	0.00	0	0.0
7/12/12	3:00	24.7	24.9	24.3	85	22.0	0.0	---	0.00	0.0	---	24.7	26.5	26.5	749.2	0.0	0.0	0	0.00	0	0.0
7/12/12	4:00	25.0	25.3	24.5	83	21.9	0.0	---	0.00	0.0	---	25.0	27.0	27.0	749.6	0.0	0.0	0	0.00	0	0.0
7/12/12	5:00	25.2	25.4	24.5	84	22.3	0.0	---	0.00	0.0	---	25.2	27.2	27.2	750.2	0.0	0.0	0	0.00	0	0.0
7/12/12	6:00	24.2	24.5	23.9	86	21.7	0.0	---	0.00	0.0	---	24.2	25.8	25.8	751.1	0.0	0.0	1	0.09	7	0.0
7/12/12	7:00	24.0	25.0	23.7	88	21.9	0.0	---	0.00	0.0	---	24.0	25.7	25.7	751.8	0.0	0.0	62	5.33	190	0.1
7/12/12	8:00	26.7	27.9	25.0	74	21.6	3.2	NE	3.22	11.3	NE	26.7	28.7	28.7	752.4	0.0	0.0	273	23.48	361	0.6
7/12/12	9:00	28.8	29.8	27.9	64	21.3	9.7	NNE	9.66	20.9	NE	28.8	31.4	31.0	752.7	0.0	0.0	442	38.02	519	1.5
7/12/12	10:00	30.9	32.2	29.8	55	20.8	8.0	NNE	8.05	25.7	N	30.9	33.9	33.7	752.6	0.0	0.0	588	50.57	653	2.6
7/12/12	11:00	32.9	33.7	32.2	47	20.1	12.9	NNE	12.87	32.2	N	32.9	35.4	35.1	752.7	0.0	0.0	717	61.67	808	3.8
7/12/12	12:00	33.8	34.1	33.5	46	20.5	11.3	N	11.27	27.4	NNE	33.8	36.8	36.6	752.6	0.0	0.0	799	68.72	906	4.6
7/12/12	13:00	34.2	34.6	33.7	46	20.9	6.4	N	6.44	24.1	N	34.2	37.6	37.6	752.2	0.0	0.0	677	58.23	950	4.4
7/12/12	14:00	34.3	35.1	33.6	47	21.4	4.8	N	4.83	22.5	N	34.3	37.9	37.9	751.7	0.0	0.0	678	58.32	957	4.0
7/12/12	15:00	33.4	35.1	31.6	51	21.9	11.3	N	11.27	37.0	N	33.4	37.1	36.9	751.5	0.0	0.0	440	37.84	808	2.7
7/12/12	16:00	33.4	34.9	30.9	41	18.3	4.8	NNW	4.83	27.4	N	33.4	35.0	35.0	750.7	0.0	0.0	485	41.72	679	2.1
7/12/12	17:00	34.9	35.2	34.6	40	19.3	1.6	N	1.61	12.9	N	34.9	36.9	36.9	750.5	0.0	0.0	382	32.86	475	1.2
7/12/12	18:00	34.6	35.2	34.1	45	20.9	0.0	N	0.00	11.3	NW	34.6	37.8	37.8	750.8	0.0	0.0	182	15.65	320	0.5
7/12/12	19:00	32.5	34.2	30.3	59	23.5	3.2	E	3.22	24.1	ENE	32.5	37.8	37.8	751.2	0.0	0.0	102	8.77	174	0.0
7/12/12	20:00	28.7	30.3	27.8	64	21.2	1.6	ENE	1.61	16.1	NE	28.7	31.1	31.1	751.7	0.0	0.0	2	0.17	16	0.0
7/12/12	21:00	28.1	28.6	27.8	65	20.9	0.0	ENE	0.00	1.6	ENE	28.1	30.3	30.3	752.2	0.0	0.0	0	0.00	0	0.0
7/12/12	22:00	26.9	28.6	26.0	76	22.4	0.0	---	0.00	0.0	---	26.9	29.5	29.5	752.8	0.0	0.0	0	0.00	0	0.0
7/12/12	23:00	25.9	26.0	25.9	79	22.0	0.0	---	0.00	0.0	---	25.9	27.9	27.9	753.1	0.0	0.0	0	0.00	0	0.0
8/12/12	00:00	25.8	26.0	25.6	84	22.9	0.0	---	0.00	0.0	---	25.8	28.2	28.2	753.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 8/12/12

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
8/12/12	1:00	25.5	26.0	25.2	85	22.8	0.0	---	0.00	0.0	---	25.5	27.8	27.8	752.9	0.0	0.0	0	0.00	0	0.0
8/12/12	2:00	26.0	26.4	25.0	86	23.5	0.0	---	0.00	0.0	---	26.0	28.6	28.6	752.4	0.0	0.0	0	0.00	0	0.0
8/12/12	3:00	25.4	25.7	25.0	86	22.9	0.0	---	0.00	0.0	---	25.4	27.7	27.7	752.0	0.0	0.0	0	0.00	0	0.0
8/12/12	4:00	24.8	25.3	24.4	89	22.8	0.0	---	0.00	0.0	---	24.8	26.8	26.8	752.2	0.0	0.0	0	0.00	0	0.0
8/12/12	5:00	24.3	24.4	24.1	90	22.5	0.0	---	0.00	0.0	---	24.3	26.2	26.2	752.6	0.0	0.0	0	0.00	0	0.0
8/12/12	6:00	23.9	24.1	23.7	93	22.7	0.0	---	0.00	0.0	---	23.9	25.8	25.8	753.2	0.0	0.0	2	0.17	11	0.0
8/12/12	7:00	24.9	26.0	23.9	91	23.4	0.0	---	0.00	0.0	---	24.9	27.1	27.1	753.7	0.0	0.0	101	8.69	195	0.1
8/12/12	8:00	27.2	28.8	26.0	73	21.9	0.0	---	0.00	0.0	---	27.2	29.6	29.6	754.2	0.0	0.0	280	24.08	361	0.6
8/12/12	9:00	30.0	31.1	28.8	65	22.7	0.0	---	0.00	0.0	---	30.0	34.0	34.0	754.2	0.0	0.0	445	38.27	523	1.4
8/12/12	10:00	31.6	32.4	31.1	62	23.4	3.2	S	3.22	16.1	SSE	31.6	36.7	36.7	754.2	0.0	0.0	590	50.75	653	2.6
8/12/12	11:00	33.1	33.6	32.4	55	22.8	1.6	SE	1.61	12.9	S	33.1	37.8	37.8	753.9	0.0	0.0	705	60.64	774	3.9
8/12/12	12:00	34.7	35.1	33.6	50	22.7	1.6	SSW	1.61	14.5	SW	34.7	39.3	39.3	753.3	0.0	0.0	807	69.41	908	4.8
8/12/12	13:00	34.8	35.5	34.2	49	22.5	0.0	S	0.00	11.3	SSW	34.8	39.4	39.4	752.5	0.0	0.0	686	59.00	926	4.4
8/12/12	14:00	34.1	35.6	31.7	54	23.4	12.9	WNW	12.87	32.2	WNW	34.1	39.7	39.5	752.6	0.0	0.0	500	43.01	938	3.3
8/12/12	15:00	32.8	35.1	31.0	47	20.0	9.7	W	9.66	27.4	W	32.8	35.2	34.9	751.4	0.0	0.0	538	46.27	681	3.1
8/12/12	16:00	35.8	36.4	35.1	46	22.4	3.2	SSW	3.22	20.9	SSW	35.8	40.9	40.9	750.8	0.0	0.0	572	49.20	649	2.4
8/12/12	17:00	34.4	35.6	32.6	59	25.3	8.0	SW	8.05	24.1	SSW	34.4	42.9	42.8	751.1	0.0	0.0	328	28.21	528	1.1
8/12/12	18:00	30.8	32.6	29.5	63	23.0	11.3	WSW	11.27	33.8	W	30.8	35.3	34.8	751.7	0.0	0.0	60	5.16	79	0.3
8/12/12	19:00	28.8	29.5	28.0	69	22.6	4.8	WSW	4.83	16.1	WSW	28.8	32.4	32.4	752.3	0.0	0.0	37	3.18	67	0.0
8/12/12	20:00	27.3	28.0	26.6	78	23.2	1.6	SW	1.61	12.9	SW	27.3	30.4	30.4	752.7	0.0	0.0	0	0.00	5	0.0
8/12/12	21:00	26.4	26.6	26.1	79	22.5	1.6	WSW	1.61	12.9	WSW	26.4	28.8	28.8	754.3	0.0	0.0	0	0.00	0	0.0
8/12/12	22:00	26.0	26.6	25.8	78	21.9	0.0	N	0.00	11.3	NW	26.0	27.9	27.9	754.4	0.0	0.0	0	0.00	0	0.0
8/12/12	23:00	26.3	26.6	25.9	83	23.2	0.0	NNW	0.00	11.3	NNW	26.3	28.8	28.8	754.9	0.0	0.0	0	0.00	0	0.0
9/12/12	00:00	25.9	26.1	25.8	82	22.6	1.6	NE	1.61	22.5	NE	25.9	28.2	28.2	755.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/12/12

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
9/12/12	1:00	24.9	25.8	23.8	84	22.0	11.3	ENE	11.27	25.7	ENE	24.9	26.8	25.8	754.9	0.0	0.0	0	0.00	0	0.0
9/12/12	2:00	22.9	23.8	22.5	91	21.4	14.5	NE	14.48	40.2	NNE	22.9	24.1	22.2	755.5	2.2	11.6	0	0.00	0	0.0
9/12/12	3:00	23.3	23.6	22.8	89	21.4	14.5	N	14.48	37.0	N	23.3	24.6	22.8	754.3	0.2	2.2	0	0.00	0	0.0
9/12/12	4:00	23.4	23.7	23.3	90	21.7	1.6	NE	1.61	14.5	NE	23.4	24.8	24.8	753.4	0.2	0.0	0	0.00	0	0.0
9/12/12	5:00	23.6	23.7	23.4	92	22.2	0.0	---	0.00	0.0	---	23.6	25.2	25.2	753.9	0.0	0.0	0	0.00	0	0.0
9/12/12	6:00	24.4	24.8	23.6	91	22.8	0.0	SE	0.00	9.7	SSE	24.4	26.4	26.4	755.1	0.0	0.0	0	0.00	0	0.0
9/12/12	7:00	24.7	24.8	24.7	92	23.3	0.0	---	0.00	0.0	---	24.7	26.9	26.9	755.1	0.0	0.0	16	1.38	26	0.0
9/12/12	8:00	24.6	24.7	24.5	94	23.6	0.0	W	0.00	1.6	W	24.6	26.8	26.8	754.9	0.0	0.0	40	3.44	67	0.0
9/12/12	9:00	25.0	25.6	24.5	91	23.4	0.0	---	0.00	0.0	---	25.0	27.1	27.1	754.8	0.0	0.0	152	13.07	223	0.6
9/12/12	10:00	25.9	26.2	25.6	83	22.8	1.6	NNW	1.61	11.3	NNW	25.9	28.3	28.3	755.1	0.0	0.0	279	24.00	341	1.4
9/12/12	11:00	26.7	27.7	26.2	73	21.5	3.2	NNW	3.22	12.9	NNW	26.7	28.7	28.7	754.7	0.0	0.0	420	36.12	681	2.3
9/12/12	12:00	28.2	28.7	27.6	69	22.0	0.0	N	0.00	11.3	N	28.2	31.2	31.2	754.3	0.0	0.0	507	43.61	720	3.2
9/12/12	13:00	30.0	31.2	28.7	57	20.6	1.6	N	1.61	12.9	N	30.0	32.4	32.4	753.8	0.0	0.0	736	63.30	867	4.6
9/12/12	14:00	32.1	32.9	31.2	56	22.2	0.0	NNE	0.00	14.5	NE	32.1	36.2	36.2	753.4	0.0	0.0	797	68.55	862	4.5
9/12/12	15:00	32.7	32.9	32.3	52	21.6	0.0	N	0.00	11.3	NW	32.7	36.3	36.3	752.1	0.0	0.0	514	44.21	762	2.8
9/12/12	16:00	32.7	33.1	32.4	54	22.2	8.0	N	8.05	17.7	NW	32.7	36.8	36.7	751.3	0.0	0.0	425	36.55	563	1.9
9/12/12	17:00	32.0	32.5	31.6	58	22.7	0.0	N	0.00	12.9	N	32.0	36.6	36.6	751.3	0.0	0.0	191	16.43	278	0.8
9/12/12	18:00	31.1	31.6	30.6	69	24.7	0.0	---	0.00	0.0	---	31.1	37.1	37.1	751.0	0.0	0.0	88	7.57	130	0.2
9/12/12	19:00	29.8	30.6	29.6	72	24.2	0.0	---	0.00	0.0	---	29.8	35.1	35.1	751.7	0.0	0.0	22	1.89	48	0.0
9/12/12	20:00	29.0	29.6	27.8	77	24.6	0.0	SW	0.00	9.7	SW	29.0	34.3	34.3	752.7	0.0	0.0	0	0.00	0	0.0
9/12/12	21:00	27.3	27.8	26.8	78	23.1	0.0	WSW	0.00	9.7	WSW	27.3	30.3	30.3	752.3	0.0	0.0	0	0.00	0	0.0
9/12/12	22:00	26.3	26.8	26.0	79	22.3	1.6	SW	1.61	20.9	SW	26.3	28.4	28.4	752.5	0.0	0.0	0	0.00	0	0.0
9/12/12	23:00	25.5	26.1	25.0	83	22.4	1.6	SW	1.61	12.9	SW	25.5	27.7	27.7	752.4	0.0	0.0	0	0.00	0	0.0
10/12/12	00:00	24.8	25.0	24.7	85	22.1	0.0	---	0.00	0.0	---	24.8	26.7	26.7	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
10/12/12	1:00	24.9	25.2	24.6	88	22.8	0.0	---	0.00	0.0	---	24.9	26.9	26.9	751.6	0.0	0.0	0	0.00	0	0.0
10/12/12	2:00	24.6	24.7	24.4	90	22.9	0.0	---	0.00	0.0	---	24.6	26.6	26.6	751.1	0.0	0.0	0	0.00	0	0.0
10/12/12	3:00	24.7	24.7	24.6	93	23.5	0.0	---	0.00	0.0	---	24.7	26.9	26.9	750.6	0.0	0.0	0	0.00	0	0.0
10/12/12	4:00	25.0	25.4	24.7	93	23.8	0.0	---	0.00	0.0	---	25.0	27.3	27.3	750.7	0.0	0.0	0	0.00	0	0.0
10/12/12	5:00	24.6	24.8	24.4	93	23.3	0.0	---	0.00	0.0	---	24.6	26.7	26.7	751.2	0.0	0.0	0	0.00	0	0.0
10/12/12	6:00	25.1	26.1	24.1	94	24.0	0.0	---	0.00	0.0	---	25.1	27.5	27.5	751.5	0.0	0.0	2	0.17	16	0.0
10/12/12	7:00	26.3	26.6	26.0	88	24.2	0.0	ESE	0.00	9.7	E	26.3	29.4	29.4	751.9	0.0	0.0	79	6.79	215	0.1
10/12/12	8:00	26.9	27.3	26.6	79	23.0	8.0	E	8.05	17.7	E	26.9	29.8	29.5	752.3	0.0	0.0	273	23.48	370	0.6
10/12/12	9:00	28.0	28.3	27.3	77	23.6	8.0	E	8.05	17.7	E	28.0	31.8	31.5	752.3	0.0	0.0	402	34.58	484	1.4
10/12/12	10:00	29.2	29.7	28.3	72	23.6	12.9	E	12.87	24.1	ENE	29.2	33.7	33.0	752.2	0.0	0.0	589	50.66	660	2.6
10/12/12	11:00	30.6	31.8	29.6	64	23.0	9.7	E	9.66	22.5	E	30.6	35.0	34.6	751.9	0.0	0.0	680	58.49	758	3.8
10/12/12	12:00	32.6	33.4	31.8	58	23.2	11.3	NE	11.27	27.4	NE	32.6	37.6	37.3	751.2	0.0	0.0	786	67.60	820	4.8
10/12/12	13:00	33.8	34.2	33.1	54	23.2	11.3	NE	11.27	24.1	NE	33.8	39.1	38.8	750.4	0.0	0.0	799	68.72	867	4.9
10/12/12	14:00	34.3	34.7	34.0	51	22.7	3.2	NE	3.22	17.7	NE	34.3	39.1	39.1	749.5	0.0	0.0	721	62.01	794	4.2
10/12/12	15:00	34.9	35.3	34.7	50	22.9	3.2	NNE	3.22	17.7	NE	34.9	39.8	39.8	748.6	0.0	0.0	686	59.00	806	3.5
10/12/12	16:00	35.2	35.6	34.8	45	21.4	3.2	NNE	3.22	20.9	NNE	35.2	38.9	38.9	747.9	0.0	0.0	539	46.36	637	2.2
10/12/12	17:00	34.9	35.2	34.6	43	20.5	0.0	NNE	0.00	11.3	N	34.9	37.8	37.8	747.4	0.0	0.0	349	30.02	486	1.2
10/12/12	18:00	35.1	35.2	34.8	43	20.6	0.0	NNE	0.00	12.9	NE	35.1	38.0	38.0	747.2	0.0	0.0	219	18.84	354	0.5
10/12/12	19:00	33.9	34.8	32.5	54	23.3	0.0	NE	0.00	1.6	NE	33.9	39.4	39.4	747.4	0.0	0.0	48	4.13	111	0.0
10/12/12	20:00	31.3	32.5	30.1	64	23.7	0.0	---	0.00	0.0	---	31.3	36.6	36.6	748.0	0.0	0.0	1	0.09	9	0.0
10/12/12	21:00	28.8	30.1	27.9	73	23.5	0.0	---	0.00	0.0	---	28.8	33.2	33.2	748.6	0.0	0.0	0	0.00	0	0.0
10/12/12	22:00	27.3	27.9	26.9	75	22.5	0.0	E	0.00	1.6	E	27.3	30.2	30.2	748.9	0.0	0.0	0	0.00	0	0.0
10/12/12	23:00	26.7	27.1	26.3	77	22.3	0.0	ENE	0.00	11.3	E	26.7	29.1	29.1	748.9	0.0	0.0	0	0.00	0	0.0
11/12/12	00:00	25.8	26.3	25.3	80	22.1	1.6	NE	1.61	12.9	NE	25.8	27.9	27.9	748.3	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
11/12/12	1:00	25.5	25.8	25.3	80	21.8	8.0	NE	8.05	17.7	NE	25.5	27.5	27.1	747.8	0.0	0.0	0	0.00	0	0.0
11/12/12	2:00	26.1	26.3	25.8	80	22.4	9.7	NE	9.66	20.9	NE	26.1	28.2	27.6	748.1	0.0	0.0	0	0.00	0	0.0
11/12/12	3:00	25.5	25.9	24.8	84	22.6	3.2	NE	3.22	11.3	NE	25.5	27.7	27.7	748.9	0.0	0.0	0	0.00	0	0.0
11/12/12	4:00	25.2	25.4	24.7	84	22.3	0.0	---	0.00	0.0	---	25.2	27.2	27.2	749.1	0.0	0.0	0	0.00	0	0.0
11/12/12	5:00	25.2	25.3	25.0	86	22.7	1.6	E	1.61	11.3	E	25.2	27.3	27.3	749.9	0.0	0.0	0	0.00	0	0.0
11/12/12	6:00	25.1	25.3	24.8	87	22.8	4.8	E	4.83	11.3	E	25.1	27.2	27.2	750.1	0.0	0.0	0	0.00	7	0.0
11/12/12	7:00	25.2	25.8	24.7	81	21.7	6.4	ENE	6.44	12.9	ENE	25.2	27.2	27.2	750.3	0.0	0.0	87	7.48	181	0.1
11/12/12	8:00	26.7	27.9	25.8	73	21.4	8.0	NNE	8.05	17.7	NNE	26.7	28.6	28.3	751.0	0.0	0.0	268	23.05	354	0.6
11/12/12	9:00	29.0	30.1	27.9	61	20.7	14.5	N	14.48	25.7	N	29.0	31.2	30.3	751.1	0.0	0.0	442	38.02	531	1.5
11/12/12	10:00	31.5	32.3	30.1	54	21.1	14.5	N	14.48	33.8	N	31.5	34.8	34.2	751.3	0.0	0.0	678	58.32	829	2.6
11/12/12	11:00	32.6	32.8	32.1	48	20.1	11.3	N	11.27	25.7	N	32.6	35.2	34.9	751.3	0.0	0.0	589	50.66	820	3.2
11/12/12	12:00	32.9	33.7	32.3	48	20.5	8.0	N	8.05	24.1	N	32.9	35.7	35.6	750.8	0.0	0.0	465	40.00	1029	3.3
11/12/12	13:00	33.8	34.7	33.0	50	22.0	6.4	N	6.44	22.5	NW	33.8	37.7	37.7	750.1	0.0	0.0	637	54.79	906	4.0
11/12/12	14:00	35.2	35.9	34.4	44	21.1	4.8	N	4.83	24.1	N	35.2	38.7	38.7	749.3	0.0	0.0	746	64.16	806	4.1
11/12/12	15:00	35.6	35.9	35.3	43	21.1	3.2	N	3.22	20.9	WNW	35.6	39.3	39.3	748.5	0.0	0.0	581	49.97	774	3.0
11/12/12	16:00	34.4	35.6	33.2	46	21.1	6.4	WNW	6.44	22.5	NW	34.4	37.8	37.8	748.2	0.0	0.0	311	26.75	596	1.7
11/12/12	17:00	34.1	34.6	29.3	56	24.0	3.2	WSW	3.22	51.5	WNW	34.1	40.6	40.6	748.6	0.0	0.0	141	12.13	357	0.7
11/12/12	18:00	25.7	29.3	24.8	76	21.2	11.3	SW	11.27	48.3	SW	25.7	27.3	26.4	749.1	1.4	44.6	13	1.12	18	0.0
11/12/12	19:00	25.2	25.4	24.8	77	20.9	1.6	SE	1.61	20.9	SSE	25.2	26.9	26.9	749.5	0.0	0.0	7	0.60	11	0.0
11/12/12	20:00	25.2	25.6	24.8	80	21.5	0.0	WNW	0.00	9.7	WSW	25.2	27.2	27.2	749.6	0.0	0.0	7	0.60	32	0.0
11/12/12	21:00	24.6	24.8	24.5	83	21.5	0.0	---	0.00	0.0	---	24.6	26.3	26.3	749.6	0.0	0.0	0	0.00	0	0.0
11/12/12	22:00	24.7	24.9	24.5	84	21.8	1.6	NE	1.61	12.9	NE	24.7	26.6	26.6	750.7	0.0	0.0	0	0.00	0	0.0
11/12/12	23:00	25.0	25.2	24.8	83	21.9	0.0	---	0.00	0.0	---	25.0	27.0	27.0	751.1	0.0	0.0	0	0.00	0	0.0
12/12/12	00:00	25.3	25.5	25.1	82	22.0	0.0	---	0.00	0.0	---	25.3	27.4	27.4	750.5	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
12/12/12	1:00	25.6	25.8	25.2	83	22.5	0.0	E	0.00	9.7	E	25.6	27.7	27.7	750.3	0.0	0.0	0	0.00	0	0.0
12/12/12	2:00	25.1	25.8	24.4	86	22.6	1.6	E	1.61	9.7	E	25.1	27.2	27.2	750.2	0.0	0.0	0	0.00	0	0.0
12/12/12	3:00	24.2	24.4	23.8	88	22.1	0.0	---	0.00	0.0	---	24.2	25.9	25.9	750.0	0.0	0.0	0	0.00	0	0.0
12/12/12	4:00	23.6	23.9	23.2	91	22.0	0.0	---	0.00	0.0	---	23.6	25.2	25.2	750.0	0.0	0.0	0	0.00	0	0.0
12/12/12	5:00	23.1	23.2	22.9	93	21.9	0.0	---	0.00	0.0	---	23.1	24.5	24.5	750.5	0.0	0.0	0	0.00	0	0.0
12/12/12	6:00	23.3	23.6	22.9	96	22.7	0.0	---	0.00	0.0	---	23.3	25.1	25.1	751.0	0.0	0.0	1	0.09	9	0.0
12/12/12	7:00	24.5	26.2	23.3	92	23.1	0.0	ENE	0.00	6.4	ENE	24.5	26.6	26.6	751.1	0.0	0.0	92	7.91	188	0.1
12/12/12	8:00	26.7	27.3	26.2	76	22.1	8.0	ENE	8.05	17.7	NE	26.7	29.1	28.7	751.3	0.0	0.0	274	23.57	361	0.6
12/12/12	9:00	28.1	28.9	27.3	71	22.4	11.3	NE	11.27	22.5	ENE	28.1	31.3	30.6	751.2	0.0	0.0	442	38.02	516	1.4
12/12/12	10:00	29.6	30.1	28.9	69	23.3	11.3	NE	11.27	22.5	NNE	29.6	33.9	33.3	751.3	0.0	0.0	524	45.07	674	2.4
12/12/12	11:00	31.3	32.9	29.8	58	22.1	4.8	NE	4.83	16.1	NE	31.3	35.3	35.3	751.0	0.0	0.0	676	58.14	808	3.6
12/12/12	12:00	33.4	33.8	32.9	51	21.9	6.4	NE	6.44	22.5	NNE	33.4	37.1	37.1	750.5	0.0	0.0	684	58.83	852	4.1
12/12/12	13:00	34.1	34.9	33.6	49	21.9	4.8	NNE	4.83	20.9	N	34.1	38.0	38.0	749.4	0.0	0.0	613	52.72	978	4.3
12/12/12	14:00	35.2	35.7	34.3	44	21.1	8.0	NNE	8.05	25.7	ENE	35.2	38.7	38.7	748.8	0.0	0.0	850	73.11	934	4.8
12/12/12	15:00	35.1	36.2	33.7	46	21.7	4.8	E	4.83	33.8	NNE	35.1	38.9	38.9	748.0	0.0	0.0	719	61.84	860	3.6
12/12/12	16:00	33.6	35.5	32.8	53	22.7	6.4	E	6.44	17.7	SE	33.6	38.3	38.3	747.5	0.0	0.0	592	50.92	815	2.4
12/12/12	17:00	34.3	34.7	33.5	43	19.9	3.2	NNE	3.22	20.9	N	34.3	36.9	36.9	747.5	0.0	0.0	410	35.26	542	1.3
12/12/12	18:00	32.8	34.0	31.9	53	21.9	0.0	NNE	0.00	12.9	NE	32.8	36.6	36.6	747.8	0.0	0.0	88	7.57	106	0.3
12/12/12	19:00	30.9	31.9	30.1	63	23.0	0.0	---	0.00	0.0	---	30.9	35.4	35.4	748.0	0.0	0.0	29	2.49	60	0.0
12/12/12	20:00	29.1	30.1	28.7	72	23.5	0.0	---	0.00	0.0	---	29.1	33.6	33.6	749.1	0.0	0.0	0	0.00	0	0.0
12/12/12	21:00	27.8	28.7	27.3	73	22.5	0.0	---	0.00	0.0	---	27.8	31.0	31.0	749.8	0.0	0.0	0	0.00	0	0.0
12/12/12	22:00	28.7	28.9	28.3	74	23.6	0.0	---	0.00	0.0	---	28.7	33.0	33.0	750.4	0.0	0.0	0	0.00	0	0.0
12/12/12	23:00	28.1	28.3	27.8	76	23.4	0.0	---	0.00	0.0	---	28.1	31.8	31.8	751.0	0.0	0.0	0	0.00	0	0.0
13/12/12	00:00	27.2	27.9	26.8	80	23.5	0.0	---	0.00	0.0	---	27.2	30.4	30.4	750.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/12/12

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
13/12/12	1:00	25.9	27.1	25.6	88	23.8	0.0	---	0.00	0.0	---	25.9	28.7	28.7	750.6	0.0	0.0	0	0.00	0	0.0
13/12/12	2:00	26.2	26.7	25.6	80	22.5	1.6	E	1.61	27.4	E	26.2	28.4	28.4	750.9	0.0	0.0	0	0.00	0	0.0
13/12/12	3:00	25.8	26.6	25.4	84	22.9	16.1	E	16.09	35.4	ENE	25.8	28.1	26.5	751.0	0.0	0.0	0	0.00	0	0.0
13/12/12	4:00	25.0	25.5	24.3	86	22.5	14.5	E	14.48	33.8	E	25.0	27.0	25.5	750.8	0.0	0.0	0	0.00	0	0.0
13/12/12	5:00	23.7	24.3	23.6	85	21.0	12.9	ENE	12.87	32.2	ENE	23.7	25.1	23.6	750.6	0.0	0.0	0	0.00	0	0.0
13/12/12	6:00	23.3	23.7	23.2	90	21.6	8.0	ENE	8.05	17.7	ENE	23.3	24.7	24.2	750.7	0.0	0.0	0	0.00	7	0.0
13/12/12	7:00	24.4	24.8	23.6	88	22.3	8.0	ENE	8.05	16.1	NE	24.4	26.3	25.8	751.6	0.0	0.0	34	2.92	49	0.0
13/12/12	8:00	25.2	25.7	24.8	83	22.1	11.3	ENE	11.27	22.5	NE	25.2	27.3	26.3	752.1	0.0	0.0	127	10.92	306	0.4
13/12/12	9:00	25.6	26.1	25.3	86	23.1	9.7	NE	9.66	25.7	ENE	25.6	28.0	27.3	751.9	0.0	0.0	183	15.74	399	0.7
13/12/12	10:00	25.7	26.6	25.2	83	22.6	1.6	NNE	1.61	14.5	NNE	25.7	27.9	27.9	751.7	0.0	0.0	250	21.50	648	1.4
13/12/12	11:00	27.2	27.7	26.6	78	23.0	6.4	N	6.44	16.1	N	27.2	30.2	30.2	751.0	0.0	0.0	360	30.96	781	2.1
13/12/12	12:00	27.8	28.2	27.4	77	23.4	8.0	NE	8.05	20.9	NE	27.8	31.3	31.0	750.8	0.0	0.0	309	26.58	361	2.0
13/12/12	13:00	27.6	27.7	27.3	76	22.9	11.3	NE	11.27	22.5	ENE	27.6	30.7	30.0	750.4	0.0	0.0	191	16.43	238	1.2
13/12/12	14:00	25.5	28.6	22.8	81	22.0	16.1	WSW	16.09	37.0	WSW	25.5	27.6	25.9	751.2	0.0	0.0	213	18.32	428	1.4
13/12/12	15:00	24.3	25.4	22.8	76	19.8	17.7	WSW	17.70	32.2	W	24.3	25.6	23.5	750.8	0.0	0.0	363	31.22	482	2.0
13/12/12	16:00	26.1	26.4	25.1	73	20.9	16.1	WSW	16.09	32.2	WSW	26.1	27.5	26.0	750.3	0.0	0.0	433	37.24	621	1.9
13/12/12	17:00	25.7	26.2	25.4	74	20.7	11.3	WSW	11.27	27.4	SW	25.7	27.2	26.2	750.1	0.0	0.0	233	20.04	394	0.9
13/12/12	18:00	24.9	25.6	24.1	77	20.6	11.3	W	11.27	27.4	WNW	24.9	26.5	25.5	750.4	0.0	0.0	77	6.62	139	0.3
13/12/12	19:00	23.7	24.1	23.3	80	20.1	6.4	WSW	6.44	22.5	W	23.7	24.7	24.7	749.7	0.0	0.0	28	2.41	58	0.0
13/12/12	20:00	22.8	23.3	22.5	84	20.0	0.0	SW	0.00	11.3	SW	22.8	23.8	23.8	749.8	0.0	0.0	0	0.00	0	0.0
13/12/12	21:00	22.3	22.5	22.1	88	20.2	0.0	---	0.00	0.0	---	22.3	23.3	23.3	749.9	0.0	0.0	0	0.00	0	0.0
13/12/12	22:00	22.3	22.4	22.2	89	20.4	0.0	---	0.00	0.0	---	22.3	23.3	23.3	750.7	0.0	0.0	0	0.00	0	0.0
13/12/12	23:00	22.3	22.4	22.2	88	20.2	1.6	W	1.61	14.5	W	22.3	23.3	23.3	751.2	0.0	0.0	0	0.00	0	0.0
14/12/12	00:00	22.1	22.3	21.7	88	20.0	4.8	W	4.83	25.7	W	22.1	23.1	23.1	751.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/12/12

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
14/12/12	1:00	21.7	21.7	21.6	91	20.1	0.0	---	0.00	0.0	---	21.7	22.8	22.8	751.0	0.0	0.0	0	0.00	0	0.0
14/12/12	2:00	21.9	22.1	21.7	92	20.6	0.0	---	0.00	0.0	---	21.9	23.2	23.2	751.0	0.0	0.0	0	0.00	0	0.0
14/12/12	3:00	22.2	22.2	22.1	93	21.0	0.0	---	0.00	0.0	---	22.2	23.4	23.4	750.4	0.0	0.0	0	0.00	0	0.0
14/12/12	4:00	22.3	22.3	22.2	94	21.3	0.0	---	0.00	0.0	---	22.3	23.7	23.7	749.8	0.0	0.0	0	0.00	0	0.0
14/12/12	5:00	22.4	22.6	22.3	95	21.6	0.0	---	0.00	0.0	---	22.4	23.9	23.9	750.0	0.0	0.0	0	0.00	0	0.0
14/12/12	6:00	22.7	22.9	22.6	94	21.7	0.0	---	0.00	0.0	---	22.7	24.1	24.1	750.5	0.0	0.0	0	0.00	0	0.0
14/12/12	7:00	23.1	23.3	22.9	94	22.1	0.0	---	0.00	0.0	---	23.1	24.6	24.6	750.9	0.0	0.0	22	1.89	72	0.0
14/12/12	8:00	24.0	24.6	23.3	88	21.9	0.0	---	0.00	0.0	---	24.0	25.7	25.7	751.3	0.0	0.0	156	13.42	306	0.5
14/12/12	9:00	24.7	25.6	24.3	82	21.4	0.0	---	0.00	0.0	---	24.7	26.5	26.5	751.6	0.0	0.0	237	20.38	743	1.1
14/12/12	10:00	26.1	26.3	25.6	76	21.5	4.8	NE	4.83	17.7	ENE	26.1	27.8	27.8	751.6	0.0	0.0	289	24.86	737	1.6
14/12/12	11:00	26.7	27.3	26.2	70	20.8	9.7	NE	9.66	24.1	NE	26.7	28.4	27.8	751.6	0.0	0.0	289	24.86	449	1.9
14/12/12	12:00	27.9	28.3	27.2	67	21.2	11.3	NE	11.27	22.5	NNE	27.9	30.2	29.5	751.0	0.0	0.0	436	37.50	1094	3.3
14/12/12	13:00	28.7	28.9	28.1	62	20.7	11.3	NE	11.27	22.5	ENE	28.7	30.7	30.1	750.6	0.0	0.0	410	35.26	574	3.1
14/12/12	14:00	29.3	29.7	28.9	61	21.0	9.7	NNE	9.66	22.5	NE	29.3	31.9	31.5	749.8	0.0	0.0	381	32.77	970	2.9
14/12/12	15:00	30.2	31.0	29.6	55	20.1	9.7	N	9.66	25.7	N	30.2	32.3	32.0	749.1	0.0	0.0	494	42.49	827	3.1
14/12/12	16:00	29.8	31.0	29.3	59	21.0	3.2	N	3.22	20.9	N	29.8	32.5	32.5	748.9	0.0	0.0	201	17.29	787	1.6
14/12/12	17:00	29.8	30.4	29.3	57	20.4	4.8	N	4.83	16.1	N	29.8	32.1	32.1	748.5	0.0	0.0	297	25.55	563	1.1
14/12/12	18:00	29.7	29.9	29.2	59	20.9	4.8	NW	4.83	20.9	WNW	29.7	32.3	32.3	748.5	0.0	0.0	184	15.83	294	0.5
14/12/12	19:00	28.8	29.2	28.1	66	21.8	3.2	NW	3.22	16.1	NW	28.8	31.9	31.9	748.7	0.0	0.0	60	5.16	113	0.1
14/12/12	20:00	26.6	28.1	25.5	75	21.8	0.0	---	0.00	0.0	---	26.6	28.6	28.6	749.3	0.0	0.0	2	0.17	16	0.0
14/12/12	21:00	24.9	25.5	24.5	80	21.2	0.0	---	0.00	0.0	---	24.9	26.8	26.8	749.8	0.0	0.0	0	0.00	0	0.0
14/12/12	22:00	24.4	24.5	23.8	83	21.3	0.0	---	0.00	0.0	---	24.4	25.9	25.9	750.2	0.0	0.0	0	0.00	0	0.0
14/12/12	23:00	23.4	23.8	22.9	87	21.1	0.0	---	0.00	0.0	---	23.4	24.7	24.7	750.8	0.0	0.0	0	0.00	0	0.0
15/12/12	00:00	23.2	23.4	22.9	88	21.1	0.0	---	0.00	0.0	---	23.2	24.4	24.4	750.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 15/12/12

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
15/12/12	1:00	23.0	23.3	22.6	89	21.1	0.0	---	0.00	0.0	---	23.0	24.1	24.1	750.1	0.0	0.0	0	0.00	0	0.0
15/12/12	2:00	22.5	22.6	22.3	92	21.1	0.0	---	0.00	0.0	---	22.5	23.7	23.7	749.7	0.0	0.0	0	0.00	0	0.0
15/12/12	3:00	22.6	23.3	22.3	96	21.9	0.0	---	0.00	0.0	---	22.6	24.2	24.2	749.8	0.0	0.0	0	0.00	0	0.0
15/12/12	4:00	25.0	25.6	23.3	96	24.3	3.2	E	3.22	14.5	E	25.0	27.6	27.6	749.7	0.0	0.0	0	0.00	0	0.0
15/12/12	5:00	25.2	25.5	24.8	96	24.5	0.0	E	0.00	9.7	E	25.2	27.9	27.9	750.0	0.0	0.0	0	0.00	0	0.0
15/12/12	6:00	24.2	24.9	23.6	96	23.5	0.0	---	0.00	0.0	---	24.2	26.4	26.4	750.7	0.0	0.0	1	0.09	5	0.0
15/12/12	7:00	24.4	25.7	23.6	96	23.7	0.0	N	0.00	1.6	N	24.4	26.6	26.6	751.2	0.0	0.0	56	4.82	230	0.1
15/12/12	8:00	26.3	26.4	25.7	92	24.9	0.0	ENE	0.00	1.6	ENE	26.3	29.8	29.8	751.9	0.0	0.0	107	9.20	276	0.4
15/12/12	9:00	26.3	26.6	26.1	86	23.8	1.6	NE	1.61	16.1	NNE	26.3	29.3	29.3	752.2	0.0	0.0	187	16.08	480	0.8
15/12/12	10:00	27.3	28.7	26.4	75	22.5	9.7	NNE	9.66	22.5	NNE	27.3	30.1	29.5	752.2	0.0	0.0	419	36.04	880	2.1
15/12/12	11:00	29.6	30.4	28.7	69	23.3	9.7	N	9.66	29.0	N	29.6	33.9	33.5	751.6	0.0	0.0	654	56.25	897	3.4
15/12/12	12:00	30.4	31.3	27.3	80	26.6	8.0	NNW	8.05	24.1	N	30.4	38.3	38.1	751.2	4.4	70.2	407	35.01	998	2.8
15/12/12	13:00	29.4	31.6	26.9	64	21.9	6.4	WNW	6.44	22.5	WNW	29.4	32.7	32.7	750.3	0.2	9.4	756	65.02	1019	4.7
15/12/12	14:00	31.1	32.1	27.7	77	26.6	6.4	WSW	6.44	24.1	NE	31.1	39.5	39.5	750.2	0.0	0.0	245	21.07	1029	2.3
15/12/12	15:00	28.3	30.1	27.2	72	22.8	4.8	E	4.83	16.1	ENE	28.3	31.9	31.9	749.8	0.0	0.0	410	35.26	984	2.6
15/12/12	16:00	28.0	30.1	26.6	80	24.2	14.5	E	14.48	32.2	N	28.0	32.1	31.0	749.2	0.0	0.0	303	26.06	889	1.6
15/12/12	17:00	25.4	26.6	24.2	91	23.8	9.7	E	9.66	32.2	NE	25.4	27.9	27.2	750.9	6.8	34.4	20	1.72	62	0.1
15/12/12	18:00	24.6	25.0	24.2	92	23.2	3.2	E	3.22	14.5	ENE	24.6	26.7	26.7	750.1	2.8	13.6	19	1.63	39	0.0
15/12/12	19:00	25.4	25.7	24.9	93	24.2	1.6	SE	1.61	12.9	ESE	25.4	28.2	28.2	750.5	0.0	0.0	53	4.56	76	0.0
15/12/12	20:00	25.4	25.5	25.4	94	24.4	1.6	ESE	1.61	11.3	ENE	25.4	28.3	28.3	750.4	0.0	0.0	9	0.77	28	0.0
15/12/12	21:00	25.3	25.5	25.2	93	24.1	0.0	---	0.00	0.0	---	25.3	27.9	27.9	751.1	0.0	0.0	0	0.00	0	0.0
15/12/12	22:00	24.9	25.3	24.7	96	24.3	0.0	ENE	0.00	3.2	ENE	24.9	27.5	27.5	751.7	0.0	0.0	0	0.00	0	0.0
15/12/12	23:00	24.5	25.0	24.2	97	24.0	3.2	ENE	3.22	12.9	NE	24.5	26.8	26.8	751.6	0.0	0.0	0	0.00	0	0.0
16/12/12	00:00	24.4	24.5	24.4	98	24.1	0.0	NNE	0.00	9.7	NNE	24.4	26.8	26.8	751.5	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
16/12/12	1:00	24.6	24.8	24.5	98	24.3	0.0	---	0.00	0.0	---	24.6	27.1	27.1	750.8	0.0	0.0	0	0.00	0	0.0
16/12/12	2:00	25.1	25.5	24.7	98	24.8	0.0	---	0.00	0.0	---	25.1	28.0	28.0	750.7	0.0	0.0	0	0.00	0	0.0
16/12/12	3:00	25.6	25.7	25.4	99	25.4	0.0	---	0.00	0.0	---	25.6	29.1	29.1	750.6	0.2	0.0	0	0.00	0	0.0
16/12/12	4:00	25.6	25.7	25.5	99	25.4	0.0	---	0.00	0.0	---	25.6	29.0	29.0	751.0	0.0	0.0	0	0.00	0	0.0
16/12/12	5:00	25.8	26.0	25.7	99	25.7	0.0	---	0.00	0.0	---	25.8	29.6	29.6	750.8	0.0	0.0	0	0.00	0	0.0
16/12/12	6:00	25.9	26.1	25.8	98	25.6	0.0	E	0.00	6.4	E	25.9	29.8	29.8	750.7	0.0	0.0	1	0.09	11	0.0
16/12/12	7:00	26.6	27.1	26.0	96	25.9	6.4	E	6.44	16.1	E	26.6	31.1	31.1	751.0	0.0	0.0	60	5.16	158	0.1
16/12/12	8:00	27.0	27.3	26.7	91	25.4	9.7	ENE	9.66	17.7	ENE	27.0	31.3	30.7	751.5	0.0	0.0	240	20.64	510	0.6
16/12/12	9:00	26.3	27.1	25.9	90	24.6	3.2	ENE	3.22	14.5	ENE	26.3	29.7	29.7	751.9	0.0	0.0	103	8.86	164	0.5
16/12/12	10:00	26.1	26.4	25.9	87	23.8	1.6	NE	1.61	12.9	NE	26.1	28.9	28.9	752.0	0.0	0.0	143	12.30	322	0.9
16/12/12	11:00	26.9	27.4	26.4	82	23.6	9.7	NE	9.66	17.7	NE	26.9	30.1	29.5	752.0	0.0	0.0	278	23.91	477	1.9
16/12/12	12:00	28.3	29.2	27.3	76	23.7	11.3	NE	11.27	20.9	NNE	28.3	32.4	31.7	751.2	0.0	0.0	593	51.00	1056	4.2
16/12/12	13:00	29.4	30.6	28.7	77	25.0	9.7	NNE	9.66	20.9	NNE	29.4	35.3	34.9	750.4	0.0	0.0	688	59.18	1123	4.7
16/12/12	14:00	29.3	29.7	28.9	82	25.9	3.2	E	3.22	16.1	ENE	29.3	36.0	36.0	749.6	0.0	0.0	493	42.40	1024	3.6
16/12/12	15:00	27.6	29.2	26.1	85	24.9	3.2	NNE	3.22	17.7	NE	27.6	32.0	32.0	749.2	5.0	62.0	311	26.75	822	2.1
16/12/12	16:00	29.3	29.7	28.4	77	24.8	6.4	N	6.44	17.7	NNE	29.3	34.9	34.9	748.6	0.0	0.0	246	21.16	836	1.5
16/12/12	17:00	28.9	29.3	28.4	83	25.8	4.8	SSW	4.83	16.1	SW	28.9	35.4	35.4	748.4	0.0	0.0	188	16.17	340	0.7
16/12/12	18:00	27.8	28.4	24.9	86	25.2	4.8	N	4.83	32.2	NNE	27.8	32.6	32.6	749.3	3.2	69.4	86	7.40	195	0.3
16/12/12	19:00	23.8	24.8	23.1	96	23.1	3.2	ESE	3.22	17.7	N	23.8	25.7	25.7	749.6	12.8	90.0	3	0.26	18	0.0
16/12/12	20:00	24.7	24.8	24.3	95	23.8	0.0	ESE	0.00	12.9	SE	24.7	27.0	27.0	749.9	0.0	0.0	6	0.52	23	0.0
16/12/12	21:00	24.9	25.0	24.8	96	24.2	4.8	N	4.83	22.5	N	24.9	27.4	27.4	750.5	0.0	0.0	0	0.00	0	0.0
16/12/12	22:00	25.5	26.0	25.0	96	24.8	0.0	N	0.00	12.9	N	25.5	28.6	28.6	751.0	0.2	0.0	0	0.00	0	0.0
16/12/12	23:00	26.0	26.3	25.8	97	25.5	3.2	ENE	3.22	14.5	E	26.0	29.8	29.8	751.1	0.0	0.0	0	0.00	0	0.0
17/12/12	00:00	26.2	26.4	25.9	96	25.5	4.8	ENE	4.83	17.7	NE	26.2	30.1	30.1	751.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/12/12

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
17/12/12	1:00	26.0	26.2	25.8	96	25.3	4.8	E	4.83	14.5	E	26.0	29.7	29.7	750.9	0.0	0.0	0	0.00	0	0.0
17/12/12	2:00	25.7	26.0	25.6	96	25.0	4.8	ENE	4.83	12.9	E	25.7	28.9	28.9	751.3	0.0	0.0	0	0.00	0	0.0
17/12/12	3:00	25.8	25.9	25.6	96	25.1	0.0	---	0.00	0.0	---	25.8	29.2	29.2	751.2	0.0	0.0	0	0.00	0	0.0
17/12/12	4:00	25.6	25.6	25.5	97	25.0	0.0	ENE	0.00	11.3	ENE	25.6	28.8	28.8	751.0	0.4	2.0	0	0.00	0	0.0
17/12/12	5:00	25.3	25.5	25.2	97	24.8	3.2	ENE	3.22	12.9	NE	25.3	28.3	28.3	750.7	0.4	1.4	0	0.00	0	0.0
17/12/12	6:00	25.1	25.2	25.0	98	24.8	4.8	ENE	4.83	14.5	ENE	25.1	28.0	28.0	751.3	0.0	0.0	0	0.00	0	0.0
17/12/12	7:00	25.6	26.1	25.2	97	25.1	1.6	ENE	1.61	11.3	NE	25.6	28.9	28.9	752.3	0.0	0.0	38	3.27	83	0.0
17/12/12	8:00	26.2	26.3	26.1	96	25.5	0.0	ENE	0.00	11.3	ENE	26.2	30.2	30.2	753.0	0.0	0.0	38	3.27	90	0.0
17/12/12	9:00	26.3	26.6	26.2	96	25.6	0.0	NE	0.00	1.6	NE	26.3	30.4	30.4	752.9	0.6	1.4	61	5.25	135	0.3
17/12/12	10:00	27.1	27.4	26.6	90	25.3	8.0	N	8.05	22.5	NNW	27.1	31.3	31.0	752.7	0.0	0.0	138	11.87	245	0.9
17/12/12	11:00	27.4	28.3	26.8	81	23.9	12.9	N	12.87	29.0	N	27.4	31.1	30.1	752.6	0.0	0.0	286	24.60	540	2.1
17/12/12	12:00	28.0	28.3	27.8	81	24.4	14.5	N	14.48	25.7	N	28.0	32.3	31.2	752.0	0.0	0.0	262	22.53	494	1.9
17/12/12	13:00	27.8	28.8	26.3	90	26.0	17.7	N	17.70	33.8	NNE	27.8	33.5	32.0	751.7	1.6	15.6	279	24.00	588	2.2
17/12/12	14:00	28.3	29.6	26.9	76	23.6	17.7	N	17.70	29.0	N	28.3	32.3	30.9	751.2	0.2	1.0	534	45.93	938	3.9
17/12/12	15:00	28.4	30.1	26.8	83	25.3	19.3	NNE	19.31	37.0	NNE	28.4	33.9	32.4	751.3	0.0	0.0	302	25.98	954	2.3
17/12/12	16:00	26.6	26.8	26.2	85	23.8	17.7	N	17.70	33.8	NNE	26.6	29.6	28.0	750.7	0.0	0.0	152	13.07	211	0.8
17/12/12	17:00	26.2	26.3	26.1	83	23.0	14.5	N	14.48	32.2	NE	26.2	28.6	27.3	751.3	0.0	0.0	111	9.55	174	0.5
17/12/12	18:00	26.4	26.4	26.3	84	23.5	9.7	N	9.66	22.5	N	26.4	29.3	28.6	751.3	0.0	0.0	104	8.95	123	0.4
17/12/12	19:00	26.3	26.4	26.1	86	23.7	0.0	---	0.00	0.0	---	26.3	29.2	29.2	752.4	0.0	0.0	25	2.15	62	0.0
17/12/12	20:00	22.1	26.1	20.8	88	20.0	9.7	SE	9.66	59.5	SW	22.1	23.1	22.1	753.0	3.4	19.6	0	0.00	0	0.0
17/12/12	21:00	21.4	21.9	20.7	87	19.2	1.6	ENE	1.61	16.1	NNE	21.4	22.4	22.4	752.2	0.6	3.4	0	0.00	0	0.0
17/12/12	22:00	22.2	22.6	21.7	91	20.7	1.6	ESE	1.61	17.7	ENE	22.2	23.3	23.3	753.7	0.0	0.0	0	0.00	0	0.0
17/12/12	23:00	22.4	22.6	22.3	93	21.2	11.3	E	11.27	22.5	ENE	22.4	23.7	22.4	753.4	0.0	0.0	0	0.00	0	0.0
18/12/12	00:00	22.3	22.6	22.2	96	21.6	8.0	ENE	8.05	20.9	ENE	22.3	23.9	23.3	752.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/12/12

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
18/12/12	1:00	22.9	23.1	22.5	96	22.3	8.0	ENE	8.05	22.5	ENE	22.9	24.6	24.1	752.0	0.0	0.0	0	0.00	0	0.0
18/12/12	2:00	23.2	23.3	23.1	96	22.5	0.0	ENE	0.00	11.3	ENE	23.2	24.8	24.8	752.1	0.0	0.0	0	0.00	0	0.0
18/12/12	3:00	23.3	23.4	22.9	96	22.6	0.0	---	0.00	0.0	---	23.3	25.0	25.0	752.5	0.0	0.0	0	0.00	0	0.0
18/12/12	4:00	22.6	22.9	22.4	97	22.1	0.0	---	0.00	0.0	---	22.6	24.3	24.3	752.7	0.0	0.0	0	0.00	0	0.0
18/12/12	5:00	22.7	22.8	22.4	98	22.3	0.0	NE	0.00	6.4	NE	22.7	24.4	24.4	752.4	0.0	0.0	0	0.00	0	0.0
18/12/12	6:00	23.3	23.7	22.8	95	22.5	0.0	E	0.00	9.7	E	23.3	25.0	25.0	752.4	0.0	0.0	1	0.09	11	0.0
18/12/12	7:00	23.5	23.7	23.2	92	22.1	0.0	E	0.00	9.7	ESE	23.5	25.1	25.1	752.8	0.0	0.0	30	2.58	69	0.0
18/12/12	8:00	23.9	24.1	23.7	89	22.0	1.6	ENE	1.61	12.9	ENE	23.9	25.7	25.7	753.2	0.0	0.0	106	9.12	164	0.4
18/12/12	9:00	24.4	24.7	24.1	86	21.9	8.0	E	8.05	22.5	ENE	24.4	26.2	25.7	753.3	0.2	0.0	214	18.41	285	0.9
18/12/12	10:00	25.3	26.4	24.5	81	21.8	9.7	E	9.66	17.7	ENE	25.3	27.3	26.5	753.3	0.0	0.0	373	32.08	862	2.1
18/12/12	11:00	27.3	27.9	26.4	74	22.2	9.7	ENE	9.66	20.9	ENE	27.3	29.9	29.4	753.2	0.0	0.0	478	41.11	1013	3.3
18/12/12	12:00	28.1	28.6	27.7	73	22.8	11.3	ENE	11.27	24.1	ENE	28.1	31.4	30.7	753.0	0.0	0.0	464	39.91	1204	3.8
18/12/12	13:00	27.7	28.1	26.8	78	23.5	9.7	ENE	9.66	25.7	ENE	27.7	31.1	30.6	752.8	0.0	0.0	325	27.95	531	2.6
18/12/12	14:00	25.9	26.8	24.9	89	24.0	6.4	ENE	6.44	16.1	ENE	25.9	28.8	28.8	752.5	2.0	33.2	145	12.47	176	1.2
18/12/12	15:00	25.1	25.4	24.6	92	23.7	9.7	N	9.66	22.5	NE	25.1	27.3	26.6	752.9	1.0	4.6	42	3.61	181	0.2
18/12/12	16:00	24.4	25.0	24.1	95	23.6	4.8	NNE	4.83	17.7	NNE	24.4	26.7	26.7	751.9	5.2	38.2	95	8.17	218	0.4
18/12/12	17:00	25.7	26.2	25.0	90	23.9	1.6	E	1.61	12.9	E	25.7	28.3	28.3	750.9	0.0	0.0	195	16.77	431	0.8
18/12/12	18:00	25.7	26.0	25.6	87	23.4	8.0	ENE	8.05	17.7	E	25.7	28.2	27.8	750.8	0.0	0.0	139	11.96	243	0.4
18/12/12	19:00	26.1	26.2	25.9	86	23.5	9.7	E	9.66	17.7	E	26.1	28.7	28.1	750.8	0.0	0.0	69	5.93	155	0.1
18/12/12	20:00	25.7	25.9	25.6	87	23.4	8.0	E	8.05	17.7	ENE	25.7	28.2	27.8	750.9	0.0	0.0	3	0.26	16	0.0
18/12/12	21:00	25.4	25.6	25.4	84	22.5	11.3	E	11.27	22.5	ESE	25.4	27.6	26.6	751.0	0.0	0.0	0	0.00	0	0.0
18/12/12	22:00	25.2	25.4	24.8	87	22.8	12.9	E	12.87	24.1	ENE	25.2	27.3	26.0	751.6	0.0	0.0	0	0.00	0	0.0
18/12/12	23:00	24.6	24.8	24.4	89	22.6	12.9	ENE	12.87	22.5	ENE	24.6	26.5	25.2	751.9	0.0	0.0	0	0.00	0	0.0
19/12/12	00:00	24.4	24.6	24.2	89	22.5	9.7	ENE	9.66	17.7	NE	24.4	26.4	25.6	752.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/12/12

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
19/12/12	1:00	24.4	24.6	24.2	88	22.3	8.0	ENE	8.05	14.5	ENE	24.4	26.3	25.8	751.8	0.0	0.0	0	0.00	0	0.0
19/12/12	2:00	24.3	24.4	24.1	91	22.7	1.6	E	1.61	12.9	ENE	24.3	26.3	26.3	751.6	0.0	0.0	0	0.00	0	0.0
19/12/12	3:00	23.9	24.1	23.7	92	22.5	0.0	---	0.00	0.0	---	23.9	25.8	25.8	751.8	0.0	0.0	0	0.00	0	0.0
19/12/12	4:00	23.8	23.8	23.7	93	22.6	0.0	E	0.00	3.2	E	23.8	25.6	25.6	751.7	0.0	0.0	0	0.00	0	0.0
19/12/12	5:00	23.8	24.1	23.7	92	22.5	1.6	ENE	1.61	11.3	ENE	23.8	25.7	25.7	751.8	0.0	0.0	0	0.00	0	0.0
19/12/12	6:00	23.9	24.2	23.7	91	22.4	6.4	E	6.44	14.5	ENE	23.9	25.8	25.8	752.2	0.0	0.0	1	0.09	9	0.0
19/12/12	7:00	24.1	24.5	23.7	90	22.4	8.0	E	8.05	16.1	ENE	24.1	26.1	25.6	752.7	0.0	0.0	54	4.64	121	0.0
19/12/12	8:00	25.1	25.6	24.5	84	22.2	9.7	ENE	9.66	20.9	ENE	25.1	27.2	26.4	752.8	0.0	0.0	190	16.34	280	0.5
19/12/12	9:00	26.7	27.6	25.6	76	22.1	12.9	NE	12.87	25.7	NNE	26.7	28.9	27.9	752.9	0.0	0.0	404	34.75	568	1.4
19/12/12	10:00	28.5	29.7	27.6	69	22.3	12.9	NE	12.87	22.5	ENE	28.5	31.8	30.9	752.6	0.0	0.0	676	58.14	801	2.7
19/12/12	11:00	30.2	31.6	29.2	64	22.7	12.9	NE	12.87	25.7	NNE	30.2	34.2	33.6	752.1	0.0	0.0	730	62.79	806	3.7
19/12/12	12:00	31.9	32.8	31.2	55	21.8	12.9	NE	12.87	27.4	NE	31.9	35.8	35.4	751.5	0.0	0.0	778	66.92	815	4.8
19/12/12	13:00	33.4	33.8	32.6	51	21.9	12.9	NE	12.87	27.4	NE	33.4	37.1	36.8	750.8	0.0	0.0	789	67.86	882	4.9
19/12/12	14:00	33.0	33.7	32.4	56	23.1	8.0	NE	8.05	27.4	NE	33.0	37.9	37.8	750.1	0.0	0.0	514	44.21	836	3.6
19/12/12	15:00	32.5	34.3	29.9	63	24.5	8.0	NE	8.05	35.4	NE	32.5	39.1	38.9	749.8	0.2	0.0	420	36.12	846	2.4
19/12/12	16:00	25.5	29.9	23.8	87	23.2	11.3	NE	11.27	53.1	ENE	25.5	27.8	26.9	751.5	12.8	77.8	41	3.53	216	0.2
19/12/12	17:00	24.9	25.2	24.2	89	23.0	1.6	ESE	1.61	16.1	SE	24.9	26.9	26.9	749.6	0.0	0.0	5	0.43	12	0.0
19/12/12	18:00	25.4	25.7	25.2	87	23.1	4.8	E	4.83	14.5	ENE	25.4	27.7	27.7	749.7	0.2	0.0	31	2.67	53	0.0
19/12/12	19:00	25.8	26.0	25.6	86	23.3	3.2	ENE	3.22	14.5	E	25.8	28.3	28.3	749.7	0.0	0.0	35	3.01	55	0.0
19/12/12	20:00	25.4	25.6	25.3	86	22.9	0.0	---	0.00	0.0	---	25.4	27.7	27.7	750.2	0.0	0.0	1	0.09	12	0.0
19/12/12	21:00	25.1	25.5	24.7	91	23.5	0.0	---	0.00	0.0	---	25.1	27.3	27.3	750.4	0.0	0.0	0	0.00	0	0.0
19/12/12	22:00	24.9	25.1	24.7	90	23.1	4.8	ENE	4.83	14.5	E	24.9	26.9	26.9	750.7	0.0	0.0	0	0.00	0	0.0
19/12/12	23:00	24.8	24.9	24.6	91	23.2	4.8	ENE	4.83	14.5	NE	24.8	26.8	26.8	751.3	0.0	0.0	0	0.00	0	0.0
20/12/12	00:00	24.9	25.1	24.7	92	23.6	6.4	ENE	6.44	12.9	ENE	24.9	27.1	27.1	751.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/12/12

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
20/12/12	1:00	24.8	25.0	24.7	93	23.6	3.2	ENE	3.22	12.9	ENE	24.8	27.1	27.1	750.8	0.0	0.0	0	0.00	0	0.0
20/12/12	2:00	24.6	24.7	24.2	94	23.5	0.0	---	0.00	0.0	---	24.6	26.8	26.8	750.5	0.0	0.0	0	0.00	0	0.0
20/12/12	3:00	24.2	24.3	24.1	95	23.3	0.0	---	0.00	0.0	---	24.2	26.3	26.3	750.3	0.0	0.0	0	0.00	0	0.0
20/12/12	4:00	24.3	24.7	24.1	96	23.7	0.0	---	0.00	0.0	---	24.3	26.6	26.6	750.6	0.0	0.0	0	0.00	0	0.0
20/12/12	5:00	24.9	25.7	24.6	96	24.3	1.6	ENE	1.61	14.5	E	24.9	27.5	27.5	750.8	0.0	0.0	0	0.00	0	0.0
20/12/12	6:00	25.4	25.8	24.8	96	24.7	1.6	ENE	1.61	12.9	E	25.4	28.4	28.4	751.2	0.0	0.0	1	0.09	11	0.0
20/12/12	7:00	25.4	26.1	24.9	90	23.7	4.8	ENE	4.83	14.5	E	25.4	27.9	27.9	751.7	0.0	0.0	71	6.11	172	0.1
20/12/12	8:00	26.1	26.4	25.9	81	22.6	11.3	ENE	11.27	22.5	NE	26.1	28.3	27.4	752.1	0.0	0.0	281	24.17	357	0.6
20/12/12	9:00	27.3	28.2	26.4	74	22.3	14.5	NE	14.48	27.4	NE	27.3	30.1	28.9	752.3	0.0	0.0	434	37.33	509	1.4
20/12/12	10:00	29.2	30.3	28.1	67	22.5	14.5	NE	14.48	25.7	NE	29.2	32.8	31.9	752.2	0.0	0.0	577	49.63	637	2.5
20/12/12	11:00	31.1	31.8	30.3	61	22.6	14.5	ENE	14.48	25.7	E	31.1	35.3	34.7	752.1	0.0	0.0	691	59.43	743	3.7
20/12/12	12:00	32.6	33.2	31.8	54	22.0	12.9	NE	12.87	25.7	E	32.6	36.6	36.2	751.8	0.0	0.0	771	66.31	808	4.6
20/12/12	13:00	33.7	34.1	33.1	51	22.1	12.9	NE	12.87	24.1	NE	33.7	37.7	37.4	751.0	0.0	0.0	827	71.13	929	4.9
20/12/12	14:00	34.4	34.8	33.8	49	22.1	9.7	NE	9.66	25.7	ENE	34.4	38.6	38.5	750.5	0.0	0.0	810	69.67	869	4.5
20/12/12	15:00	34.6	35.2	34.0	46	21.2	9.7	NE	9.66	24.1	NE	34.6	38.1	38.1	750.3	0.0	0.0	669	57.54	845	3.3
20/12/12	16:00	35.1	35.5	34.7	47	22.1	8.0	NE	8.05	22.5	ENE	35.1	39.2	39.2	749.6	0.0	0.0	584	50.23	723	2.3
20/12/12	17:00	34.8	35.3	34.3	45	21.1	4.8	NE	4.83	20.9	ENE	34.8	38.2	38.2	749.1	0.0	0.0	403	34.66	619	1.2
20/12/12	18:00	30.5	34.4	27.7	68	23.9	6.4	NNW	6.44	40.2	N	30.5	35.6	35.6	749.8	0.0	0.0	49	4.21	176	0.2
20/12/12	19:00	27.1	27.9	26.8	75	22.3	3.2	N	3.22	17.7	N	27.1	29.7	29.7	750.0	0.0	0.0	20	1.72	26	0.0
20/12/12	20:00	27.8	28.2	26.8	69	21.6	0.0	---	0.00	0.0	---	27.8	30.5	30.5	750.5	0.0	0.0	4	0.34	23	0.0
20/12/12	21:00	27.3	27.8	26.2	76	22.7	0.0	---	0.00	0.0	---	27.3	30.2	30.2	751.0	0.0	0.0	0	0.00	0	0.0
20/12/12	22:00	26.1	26.2	25.9	76	21.5	0.0	---	0.00	0.0	---	26.1	27.8	27.8	751.3	0.0	0.0	0	0.00	0	0.0
20/12/12	23:00	25.2	26.1	24.4	86	22.7	0.0	---	0.00	0.0	---	25.2	27.3	27.3	751.7	0.0	0.0	0	0.00	0	0.0
21/12/12	00:00	24.6	24.7	24.3	86	22.1	0.0	---	0.00	0.0	---	24.6	26.4	26.4	752.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/12/12

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
21/12/12	1:00	24.2	24.3	24.1	88	22.1	0.0	---	0.00	0.0	---	24.2	25.9	25.9	752.5	0.0	0.0	0	0.00	0	0.0
21/12/12	2:00	24.0	24.3	23.8	89	22.1	0.0	---	0.00	0.0	---	24.0	25.8	25.8	752.3	0.0	0.0	0	0.00	0	0.0
21/12/12	3:00	24.1	24.2	23.8	91	22.5	0.0	---	0.00	0.0	---	24.1	26.0	26.0	752.1	0.0	0.0	0	0.00	0	0.0
21/12/12	4:00	24.2	24.3	24.1	91	22.7	0.0	---	0.00	0.0	---	24.2	26.2	26.2	752.0	0.0	0.0	0	0.00	0	0.0
21/12/12	5:00	24.4	25.1	24.1	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	752.2	0.0	0.0	0	0.00	0	0.0
21/12/12	6:00	24.6	25.1	24.2	88	22.4	0.0	---	0.00	0.0	---	24.6	26.4	26.4	752.4	0.0	0.0	0	0.00	5	0.0
21/12/12	7:00	24.7	25.5	24.4	85	22.0	0.0	---	0.00	0.0	---	24.7	26.6	26.6	753.2	0.0	0.0	56	4.82	187	0.1
21/12/12	8:00	26.3	27.2	25.5	79	22.3	0.0	---	0.00	0.0	---	26.3	28.4	28.4	753.5	0.0	0.0	277	23.83	357	0.6
21/12/12	9:00	28.3	29.5	27.2	71	22.5	4.8	ENE	4.83	16.1	NE	28.3	31.7	31.7	753.9	0.0	0.0	440	37.84	516	1.3
21/12/12	10:00	30.8	32.1	29.5	63	22.9	8.0	NE	8.05	17.7	NNE	30.8	35.2	35.0	754.2	0.0	0.0	586	50.40	646	2.4
21/12/12	11:00	33.5	34.2	32.1	50	21.7	9.7	NNE	9.66	27.4	N	33.5	37.0	36.8	754.1	0.0	0.0	699	60.12	744	3.5
21/12/12	12:00	34.9	35.5	34.3	43	20.5	14.5	N	14.48	29.0	N	34.9	37.8	37.8	753.9	0.0	0.0	775	66.66	809	4.4
21/12/12	13:00	35.5	35.7	35.2	41	20.2	16.1	N	16.09	32.2	NNW	35.5	38.3	38.3	753.1	0.0	0.0	796	68.46	820	4.8
21/12/12	14:00	35.8	36.0	35.5	34	17.5	19.3	N	19.31	37.0	N	35.8	37.3	37.5	752.1	0.0	0.0	765	65.80	839	4.3
21/12/12	15:00	36.3	36.6	36.0	30	15.9	19.3	N	19.31	35.4	N	36.3	37.3	37.5	751.5	0.0	0.0	693	59.61	743	3.5
21/12/12	16:00	36.5	36.6	36.3	30	16.1	17.7	N	17.70	33.8	NNW	36.5	37.5	37.7	750.9	0.0	0.0	576	49.54	639	2.4
21/12/12	17:00	35.7	36.6	35.2	42	20.8	12.9	N	12.87	27.4	N	35.7	39.2	39.2	750.9	0.0	0.0	402	34.58	503	1.2
21/12/12	18:00	34.4	35.7	30.3	58	24.9	9.7	WSW	9.66	40.2	W	34.4	42.3	42.2	751.9	0.0	0.0	227	19.52	398	0.5
21/12/12	19:00	28.4	30.3	27.3	69	22.2	16.1	WSW	16.09	33.8	WSW	28.4	31.7	30.5	753.0	0.0	0.0	33	2.84	77	0.0
21/12/12	20:00	26.9	27.3	26.6	75	22.1	6.4	SW	6.44	27.4	WSW	26.9	29.4	29.4	753.4	0.0	0.0	1	0.09	12	0.0
21/12/12	21:00	25.2	26.6	24.6	82	21.9	0.0	WSW	0.00	1.6	WSW	25.2	27.3	27.3	754.3	0.0	0.0	0	0.00	0	0.0
21/12/12	22:00	24.3	24.6	24.1	85	21.6	0.0	---	0.00	0.0	---	24.3	25.9	25.9	754.4	0.0	0.0	0	0.00	0	0.0
21/12/12	23:00	24.2	24.4	24.1	87	21.9	0.0	---	0.00	0.0	---	24.2	25.9	25.9	755.0	0.0	0.0	0	0.00	0	0.0
22/12/12	00:00	23.7	23.9	23.6	90	21.9	0.0	---	0.00	0.0	---	23.7	25.3	25.3	755.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/12/12

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
22/12/12	1:00	23.7	23.8	23.6	92	22.3	0.0	---	0.00	0.0	---	23.7	25.4	25.4	754.5	0.0	0.0	0	0.00	0	0.0
22/12/12	2:00	23.7	23.7	23.6	93	22.5	0.0	---	0.00	0.0	---	23.7	25.4	25.4	754.0	0.0	0.0	0	0.00	0	0.0
22/12/12	3:00	23.4	23.6	23.2	93	22.2	0.0	---	0.00	0.0	---	23.4	24.9	24.9	753.9	0.0	0.0	0	0.00	0	0.0
22/12/12	4:00	23.3	23.3	23.3	93	22.1	0.0	---	0.00	0.0	---	23.3	24.8	24.8	754.0	0.0	0.0	0	0.00	0	0.0
22/12/12	5:00	23.4	23.7	23.2	94	22.4	0.0	---	0.00	0.0	---	23.4	25.1	25.1	753.8	0.0	0.0	0	0.00	0	0.0
22/12/12	6:00	23.8	24.2	23.4	93	22.6	0.0	---	0.00	0.0	---	23.8	25.7	25.7	754.2	0.0	0.0	0	0.00	7	0.0
22/12/12	7:00	23.9	25.5	23.3	92	22.6	0.0	SSE	0.00	9.7	SSE	23.9	25.9	25.9	754.7	0.0	0.0	60	5.16	127	0.0
22/12/12	8:00	26.1	26.4	25.5	85	23.3	1.6	SW	1.61	11.3	SW	26.1	28.6	28.6	755.1	0.0	0.0	203	17.46	343	0.5
22/12/12	9:00	26.7	27.2	26.1	79	22.7	6.4	SSW	6.44	14.5	SW	26.7	29.2	29.2	755.2	0.0	0.0	408	35.09	528	1.3
22/12/12	10:00	27.9	28.9	27.2	73	22.7	3.2	SW	3.22	16.1	WSW	27.9	31.2	31.2	755.4	0.0	0.0	593	51.00	649	2.4
22/12/12	11:00	29.4	29.8	28.9	68	22.9	3.2	SW	3.22	14.5	SSW	29.4	33.4	33.4	755.3	0.0	0.0	697	59.95	751	3.6
22/12/12	12:00	30.6	31.1	29.8	63	22.7	1.6	S	1.61	14.5	SSW	30.6	34.7	34.7	755.0	0.0	0.0	766	65.88	790	4.4
22/12/12	13:00	31.7	32.2	31.1	59	22.7	3.2	E	3.22	14.5	E	31.7	36.1	36.1	754.6	0.0	0.0	783	67.35	799	4.8
22/12/12	14:00	32.6	33.2	32.2	57	22.9	3.2	ESE	3.22	14.5	E	32.6	37.3	37.3	753.9	0.0	0.0	734	63.13	760	4.3
22/12/12	15:00	33.6	34.0	33.2	54	23.0	1.6	SE	1.61	16.1	SSE	33.6	38.7	38.7	753.1	0.0	0.0	697	59.95	730	3.6
22/12/12	16:00	33.8	34.0	33.7	53	22.9	1.6	ESE	1.61	12.9	ESE	33.8	38.8	38.8	752.4	0.0	0.0	572	49.20	640	2.4
22/12/12	17:00	33.8	34.0	33.4	57	24.1	1.6	SE	1.61	14.5	SE	33.8	40.2	40.2	752.1	0.0	0.0	419	36.04	501	1.3
22/12/12	18:00	33.0	33.4	32.3	58	23.6	1.6	ESE	1.61	11.3	ESE	33.0	38.6	38.6	752.3	0.0	0.0	186	16.00	327	0.5
22/12/12	19:00	31.6	32.3	30.4	69	25.2	1.6	ESE	1.61	11.3	SE	31.6	38.4	38.4	753.0	0.0	0.0	25	2.15	48	0.0
22/12/12	20:00	27.2	30.4	25.6	77	22.8	4.8	WSW	4.83	25.7	WSW	27.2	30.2	30.2	754.0	0.0	0.0	0	0.00	5	0.0
22/12/12	21:00	25.2	25.6	24.7	81	21.7	1.6	WSW	1.61	12.9	SW	25.2	27.2	27.2	754.7	0.0	0.0	0	0.00	0	0.0
22/12/12	22:00	24.7	24.8	24.4	83	21.6	3.2	N	3.22	20.9	NNW	24.7	26.4	26.4	755.1	0.0	0.0	0	0.00	0	0.0
22/12/12	23:00	24.3	24.4	24.1	86	21.8	0.0	NNW	0.00	1.6	NNW	24.3	26.0	26.0	755.1	0.0	0.0	0	0.00	0	0.0
23/12/12	00:00	24.2	24.3	24.1	87	21.9	0.0	---	0.00	0.0	---	24.2	25.9	25.9	755.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/12/12

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
23/12/12	1:00	25.4	26.1	24.1	82	22.1	4.8	S	4.83	20.9	S	25.4	27.4	27.4	754.6	0.0	0.0	0	0.00	0	0.0
23/12/12	2:00	26.1	26.2	25.9	80	22.3	1.6	SSE	1.61	16.1	SSE	26.1	28.2	28.2	753.8	0.0	0.0	0	0.00	0	0.0
23/12/12	3:00	26.1	26.2	25.9	82	22.7	3.2	SE	3.22	16.1	SSE	26.1	28.3	28.3	753.4	0.0	0.0	0	0.00	0	0.0
23/12/12	4:00	25.9	25.9	25.8	81	22.4	1.6	ESE	1.61	12.9	ESE	25.9	28.1	28.1	753.4	0.0	0.0	0	0.00	0	0.0
23/12/12	5:00	25.6	26.0	24.7	86	23.0	1.6	ESE	1.61	12.9	ESE	25.6	27.9	27.9	753.8	0.0	0.0	0	0.00	0	0.0
23/12/12	6:00	24.7	24.8	24.5	84	21.8	4.8	E	4.83	14.5	E	24.7	26.4	26.4	754.4	0.0	0.0	1	0.09	9	0.0
23/12/12	7:00	24.6	24.8	24.3	80	20.9	4.8	E	4.83	14.5	ENE	24.6	26.1	26.1	755.2	0.0	0.0	74	6.36	146	0.1
23/12/12	8:00	25.4	26.0	24.7	70	19.6	6.4	E	6.44	22.5	ESE	25.4	26.4	26.4	755.6	0.0	0.0	238	20.47	301	0.5
23/12/12	9:00	26.8	27.3	26.0	66	19.9	11.3	E	11.27	25.7	SE	26.8	28.3	27.5	756.1	0.0	0.0	447	38.45	535	1.4
23/12/12	10:00	27.9	28.6	27.3	62	20.0	9.7	E	9.66	22.5	ENE	27.9	29.4	28.9	756.2	0.0	0.0	588	50.57	649	2.5
23/12/12	11:00	29.0	29.3	28.6	59	20.2	11.3	E	11.27	24.1	E	29.0	30.9	30.3	756.0	0.0	0.0	691	59.43	728	3.6
23/12/12	12:00	30.0	30.7	29.3	57	20.6	11.3	E	11.27	25.7	ESE	30.0	32.4	31.9	755.7	0.0	0.0	782	67.26	823	4.6
23/12/12	13:00	31.1	31.6	30.7	56	21.2	11.3	E	11.27	24.1	SSE	31.1	34.3	33.9	755.1	0.0	0.0	857	73.71	929	5.1
23/12/12	14:00	31.3	31.8	30.9	59	22.4	8.0	E	8.05	20.9	SE	31.3	35.4	35.3	754.5	0.0	0.0	745	64.08	801	4.5
23/12/12	15:00	32.0	32.2	31.8	54	21.5	8.0	ESE	8.05	25.7	SSE	32.0	35.7	35.6	753.8	0.0	0.0	692	59.52	744	3.7
23/12/12	16:00	32.2	32.4	32.1	51	20.8	9.7	E	9.66	22.5	SE	32.2	35.4	35.2	753.0	0.0	0.0	568	48.85	632	2.5
23/12/12	17:00	31.8	32.1	31.7	54	21.3	6.4	E	6.44	24.1	ENE	31.8	35.3	35.3	752.3	0.0	0.0	418	35.95	494	1.3
23/12/12	18:00	31.6	31.8	31.2	57	22.0	1.6	E	1.61	12.9	ENE	31.6	35.5	35.5	751.8	0.0	0.0	249	21.42	336	0.6
23/12/12	19:00	30.7	31.2	29.5	66	23.6	0.0	ENE	0.00	11.3	ENE	30.7	35.6	35.6	752.3	0.0	0.0	41	3.53	114	0.1
23/12/12	20:00	28.2	29.5	27.3	76	23.5	0.0	---	0.00	0.0	---	28.2	32.1	32.1	752.9	0.0	0.0	1	0.09	14	0.0
23/12/12	21:00	27.0	27.3	26.8	77	22.6	0.0	---	0.00	0.0	---	27.0	29.7	29.7	753.2	0.0	0.0	0	0.00	0	0.0
23/12/12	22:00	26.7	27.2	26.3	80	22.9	0.0	---	0.00	0.0	---	26.7	29.3	29.3	753.5	0.0	0.0	0	0.00	0	0.0
23/12/12	23:00	27.0	27.6	26.3	83	23.9	0.0	---	0.00	0.0	---	27.0	30.3	30.3	753.7	0.0	0.0	0	0.00	0	0.0
24/12/12	00:00	26.5	27.3	26.0	80	22.8	0.0	E	0.00	9.7	E	26.5	29.0	29.0	753.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/12/12

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
24/12/12	1:00	26.9	27.2	25.9	82	23.6	4.8	E	4.83	12.9	SE	26.9	30.0	30.0	753.1	0.0	0.0	0	0.00	0	0.0
24/12/12	2:00	25.2	25.9	24.9	82	21.9	9.7	ENE	9.66	24.1	E	25.2	27.2	26.5	753.0	0.0	0.0	0	0.00	0	0.0
24/12/12	3:00	24.4	24.9	24.2	85	21.8	8.0	ENE	8.05	14.5	ENE	24.4	26.2	25.7	752.3	0.0	0.0	0	0.00	0	0.0
24/12/12	4:00	23.8	24.4	23.1	89	21.9	0.0	ENE	0.00	9.7	ENE	23.8	25.6	25.6	752.0	0.0	0.0	0	0.00	0	0.0
24/12/12	5:00	23.2	23.3	23.1	91	21.7	0.0	---	0.00	0.0	---	23.2	24.6	24.6	752.7	0.0	0.0	0	0.00	0	0.0
24/12/12	6:00	23.6	24.3	23.2	91	22.1	0.0	E	0.00	9.7	E	23.6	25.3	25.3	753.6	0.0	0.0	1	0.09	9	0.0
24/12/12	7:00	24.7	25.0	24.4	84	21.8	9.7	E	9.66	17.7	ENE	24.7	26.6	25.8	754.2	0.0	0.0	70	6.02	194	0.1
24/12/12	8:00	25.3	26.1	24.8	81	21.8	9.7	E	9.66	22.5	E	25.3	27.4	26.7	754.9	0.0	0.0	259	22.28	347	0.5
24/12/12	9:00	26.8	27.4	26.1	76	22.2	11.3	ENE	11.27	20.9	ENE	26.8	29.2	28.3	754.8	0.0	0.0	431	37.07	509	1.3
24/12/12	10:00	28.5	29.3	27.4	68	22.0	12.9	E	12.87	25.7	ENE	28.5	31.6	30.8	755.0	0.0	0.0	578	49.71	665	2.4
24/12/12	11:00	29.6	30.1	29.2	63	21.8	12.9	E	12.87	25.7	ESE	29.6	32.8	32.1	754.4	0.0	0.0	699	60.12	813	3.7
24/12/12	12:00	30.1	30.3	29.8	66	23.0	14.5	E	14.48	27.4	E	30.1	34.3	33.5	753.9	0.0	0.0	688	59.18	927	4.3
24/12/12	13:00	30.2	30.8	29.9	64	22.7	12.9	E	12.87	29.0	NE	30.2	34.2	33.6	753.4	0.0	0.0	541	46.53	695	3.7
24/12/12	14:00	30.9	31.1	30.7	66	23.8	12.9	E	12.87	24.1	E	30.9	36.1	35.6	752.6	0.0	0.0	649	55.82	1160	4.3
24/12/12	15:00	31.1	31.6	30.9	64	23.4	9.7	E	9.66	20.9	ENE	31.1	35.9	35.6	752.0	0.0	0.0	396	34.06	572	2.5
24/12/12	16:00	32.1	32.4	31.6	60	23.4	8.0	E	8.05	22.5	NE	32.1	37.2	37.1	751.2	0.0	0.0	550	47.31	862	2.4
24/12/12	17:00	32.4	32.5	32.2	58	23.1	3.2	ENE	3.22	17.7	ENE	32.4	37.3	37.3	750.4	0.0	0.0	420	36.12	500	1.4
24/12/12	18:00	32.3	32.5	32.3	57	22.7	3.2	ENE	3.22	16.1	E	32.3	36.9	36.9	750.6	0.0	0.0	263	22.62	343	0.6
24/12/12	19:00	30.9	32.3	27.6	63	23.1	8.0	E	8.05	35.4	ENE	30.9	35.5	35.3	751.8	0.0	0.0	48	4.13	90	0.0
24/12/12	20:00	26.2	27.6	25.6	72	20.8	11.3	ENE	11.27	29.0	NE	26.2	27.7	26.8	751.3	0.0	0.0	6	0.52	21	0.0
24/12/12	21:00	25.0	25.7	23.8	81	21.5	3.2	NE	3.22	12.9	ESE	25.0	27.0	27.0	750.5	0.0	0.0	0	0.00	0	0.0
24/12/12	22:00	23.7	24.2	23.3	80	20.1	1.6	E	1.61	11.3	ENE	23.7	24.7	24.7	751.3	0.0	0.0	0	0.00	0	0.0
24/12/12	23:00	24.2	24.6	23.4	83	21.2	1.6	ESE	1.61	12.9	SE	24.2	25.7	25.7	751.3	0.0	0.0	0	0.00	0	0.0
25/12/12	00:00	22.9	23.4	22.5	88	20.8	0.0	---	0.00	0.0	---	22.9	23.9	23.9	751.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 25/12/12

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
25/12/12	1:00	22.9	23.3	22.5	88	20.8	4.8	ENE	4.83	14.5	NE	22.9	23.9	23.9	750.6	0.0	0.0	0	0.00	0	0.0
25/12/12	2:00	22.9	22.9	22.9	90	21.2	3.2	NE	3.22	14.5	NE	22.9	24.1	24.1	750.0	0.0	0.0	0	0.00	0	0.0
25/12/12	3:00	23.1	23.3	22.8	91	21.5	6.4	NE	6.44	16.1	NE	23.1	24.3	24.3	750.0	0.0	0.0	0	0.00	0	0.0
25/12/12	4:00	22.9	23.2	22.8	93	21.7	0.0	NE	0.00	9.7	NE	22.9	24.2	24.2	750.3	0.0	0.0	0	0.00	0	0.0
25/12/12	5:00	23.3	24.1	22.8	95	22.5	4.8	ENE	4.83	14.5	ENE	23.3	25.0	25.0	750.6	0.0	0.0	0	0.00	0	0.0
25/12/12	6:00	24.1	24.1	23.9	92	22.7	1.6	ENE	1.61	11.3	E	24.1	26.0	26.0	751.2	0.0	0.0	1	0.09	7	0.0
25/12/12	7:00	24.6	25.0	24.1	89	22.6	6.4	E	6.44	16.1	ENE	24.6	26.5	26.5	752.3	0.0	0.0	52	4.47	118	0.0
25/12/12	8:00	25.3	26.6	24.3	79	21.4	8.0	ENE	8.05	17.7	E	25.3	27.2	26.8	752.4	0.0	0.0	254	21.85	343	0.5
25/12/12	9:00	27.4	28.7	26.6	71	21.7	11.3	NE	11.27	20.9	NE	27.4	29.9	29.1	752.9	0.0	0.0	426	36.64	505	1.3
25/12/12	10:00	29.7	30.7	28.7	64	22.1	9.7	NE	9.66	20.9	NE	29.7	33.1	32.7	752.7	0.0	0.0	574	49.37	637	2.4
25/12/12	11:00	32.1	33.1	30.7	55	21.9	11.3	NNE	11.27	25.7	N	32.1	36.1	35.7	752.6	0.0	0.0	692	59.52	758	3.6
25/12/12	12:00	34.0	34.4	33.1	47	21.1	12.9	NE	12.87	25.7	NE	34.0	37.4	37.1	752.2	0.0	0.0	773	66.49	795	4.6
25/12/12	13:00	34.9	35.6	34.2	44	20.9	9.7	NE	9.66	25.7	NE	34.9	38.1	38.1	751.5	0.0	0.0	800	68.81	938	4.6
25/12/12	14:00	35.6	36.0	34.8	41	20.3	12.9	NE	12.87	27.4	ENE	35.6	38.4	38.4	750.8	0.0	0.0	802	68.98	929	4.5
25/12/12	15:00	35.6	36.2	35.1	41	20.3	12.9	NNE	12.87	27.4	E	35.6	38.6	38.6	750.5	0.0	0.0	607	52.21	830	3.2
25/12/12	16:00	35.4	35.9	34.7	40	19.7	11.3	NE	11.27	27.4	ENE	35.4	37.8	37.8	750.0	0.0	0.0	429	36.90	730	2.0
25/12/12	17:00	35.4	36.0	34.4	39	19.4	8.0	NE	8.05	25.7	E	35.4	37.7	37.7	749.6	0.0	0.0	381	32.77	493	1.2
25/12/12	18:00	35.3	35.7	34.9	39	19.2	3.2	NE	3.22	22.5	NE	35.3	37.3	37.3	749.3	0.0	0.0	265	22.79	361	0.6
25/12/12	19:00	33.6	34.9	32.5	51	22.0	0.0	---	0.00	0.0	---	33.6	37.4	37.4	749.8	0.0	0.0	60	5.16	104	0.0
25/12/12	20:00	31.2	32.5	30.3	64	23.5	0.0	---	0.00	0.0	---	31.2	36.2	36.2	750.3	0.0	0.0	6	0.52	30	0.0
25/12/12	21:00	29.6	30.3	28.9	71	23.7	0.0	---	0.00	0.0	---	29.6	34.3	34.3	750.9	0.0	0.0	0	0.00	0	0.0
25/12/12	22:00	28.1	28.9	27.1	76	23.4	0.0	---	0.00	0.0	---	28.1	31.8	31.8	751.7	0.0	0.0	0	0.00	0	0.0
25/12/12	23:00	26.8	27.3	25.9	82	23.4	0.0	---	0.00	0.0	---	26.8	29.8	29.8	752.0	0.0	0.0	0	0.00	0	0.0
26/12/12	00:00	25.6	25.9	25.4	85	22.8	0.0	---	0.00	0.0	---	25.6	27.8	27.8	752.1	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
26/12/12	1:00	25.2	25.4	24.7	88	23.1	0.0	---	0.00	0.0	---	25.2	27.4	27.4	751.9	0.0	0.0	0	0.00	0	0.0
26/12/12	2:00	24.7	25.0	24.6	90	23.0	0.0	---	0.00	0.0	---	24.7	26.7	26.7	752.0	0.0	0.0	0	0.00	0	0.0
26/12/12	3:00	25.2	25.5	24.9	90	23.4	0.0	---	0.00	0.0	---	25.2	27.3	27.3	752.2	0.0	0.0	0	0.00	0	0.0
26/12/12	4:00	25.1	25.4	24.7	89	23.1	0.0	---	0.00	0.0	---	25.1	27.1	27.1	752.3	0.0	0.0	0	0.00	0	0.0
26/12/12	5:00	24.6	24.7	24.4	89	22.7	0.0	---	0.00	0.0	---	24.6	26.6	26.6	752.6	0.0	0.0	0	0.00	0	0.0
26/12/12	6:00	23.9	24.4	23.7	88	21.8	0.0	---	0.00	0.0	---	23.9	25.7	25.7	753.1	0.0	0.0	1	0.09	7	0.0
26/12/12	7:00	24.4	25.4	23.7	84	21.5	0.0	---	0.00	0.0	---	24.4	26.0	26.0	753.4	0.0	0.0	79	6.79	172	0.1
26/12/12	8:00	26.3	27.2	25.5	76	21.7	0.0	---	0.00	0.0	---	26.3	28.2	28.2	753.8	0.0	0.0	259	22.28	343	0.5
26/12/12	9:00	29.1	30.8	27.2	61	20.8	8.0	N	8.05	25.7	NNW	29.1	31.3	31.1	754.1	0.0	0.0	425	36.55	501	1.3
26/12/12	10:00	32.0	33.2	30.8	55	21.8	14.5	N	14.48	27.4	NNW	32.0	35.9	35.4	754.3	0.0	0.0	572	49.20	637	2.4
26/12/12	11:00	33.7	34.2	33.2	46	20.5	17.7	N	17.70	33.8	NNE	33.7	36.7	36.3	754.1	0.0	0.0	691	59.43	737	3.7
26/12/12	12:00	34.6	35.1	34.2	43	20.2	19.3	N	19.31	37.0	NNW	34.6	37.4	37.2	753.9	0.0	0.0	786	67.60	887	4.5
26/12/12	13:00	35.3	35.7	34.9	38	18.8	16.1	N	16.09	32.2	N	35.3	37.2	37.2	753.4	0.0	0.0	792	68.12	954	4.8
26/12/12	14:00	36.0	36.4	35.6	34	17.7	12.9	N	12.87	35.4	NNW	36.0	37.7	37.7	752.4	0.0	0.0	788	67.78	846	4.6
26/12/12	15:00	36.4	36.8	36.2	33	17.5	12.9	N	12.87	27.4	N	36.4	38.1	38.2	751.3	0.0	0.0	718	61.76	767	3.7
26/12/12	16:00	36.3	36.8	35.3	36	18.8	11.3	N	11.27	25.7	N	36.3	38.7	38.7	750.8	0.0	0.0	488	41.97	706	2.2
26/12/12	17:00	33.7	35.3	31.2	49	21.5	4.8	W	4.83	25.7	W	33.7	37.1	37.1	750.8	0.0	0.0	141	12.13	278	0.7
26/12/12	18:00	31.3	31.7	31.0	53	20.6	9.7	WSW	9.66	22.5	SW	31.3	34.3	34.0	751.1	0.0	0.0	228	19.61	394	0.5
26/12/12	19:00	30.0	31.2	28.8	65	22.7	3.2	SW	3.22	14.5	WNW	30.0	34.0	34.0	751.1	0.0	0.0	58	4.99	135	0.0
26/12/12	20:00	27.9	28.8	26.6	69	21.7	8.0	WNW	8.05	38.6	WNW	27.9	30.7	30.5	753.5	0.41	152.0	2	0.17	14	0.0
26/12/12	21:00	25.2	26.6	24.5	74	20.2	11.3	SW	11.27	29.0	SW	25.2	26.6	25.6	753.1	0.0	0.0	0	0.00	0	0.0
26/12/12	22:00	25.5	25.9	24.8	77	21.2	0.0	S	0.00	12.9	SSW	25.5	27.2	27.2	753.5	0.0	0.0	0	0.00	0	0.0
26/12/12	23:00	24.1	24.9	23.7	85	21.4	0.0	---	0.00	0.0	---	24.1	25.6	25.6	753.4	0.0	0.0	0	0.00	0	0.0
27/12/12	00:00	23.9	24.1	23.7	84	21.1	1.6	ENE	1.61	12.9	ENE	23.9	25.3	25.3	753.0	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
27/12/12	1:00	23.9	24.1	23.6	86	21.4	0.0	---	0.00	0.0	---	23.9	25.4	25.4	752.6	0.0	0.0	0	0.00	0	0.0
27/12/12	2:00	23.1	23.6	22.9	88	21.0	0.0	---	0.00	0.0	---	23.1	24.3	24.3	752.3	0.0	0.0	0	0.00	0	0.0
27/12/12	3:00	23.1	23.2	22.9	89	21.2	0.0	---	0.00	0.0	---	23.1	24.3	24.3	752.4	0.0	0.0	0	0.00	0	0.0
27/12/12	4:00	23.4	23.9	22.9	88	21.3	0.0	---	0.00	0.0	---	23.4	24.7	24.7	752.3	0.0	0.0	0	0.00	0	0.0
27/12/12	5:00	23.4	23.8	23.3	92	22.1	0.0	---	0.00	0.0	---	23.4	25.0	25.0	752.4	0.0	0.0	0	0.00	0	0.0
27/12/12	6:00	23.3	23.6	23.3	92	22.0	0.0	ENE	0.00	1.6	ENE	23.3	24.8	24.8	753.2	0.0	0.0	0	0.00	0	0.0
27/12/12	7:00	23.8	25.0	23.2	92	22.4	1.6	WNW	1.61	12.9	WNW	23.8	25.6	25.6	753.7	0.0	0.0	38	3.27	157	0.0
27/12/12	8:00	25.8	26.7	25.0	81	22.3	0.0	SE	0.00	6.4	SE	25.8	27.9	27.9	753.9	0.0	0.0	148	12.73	327	0.5
27/12/12	9:00	27.4	28.0	26.7	74	22.3	6.4	SE	6.44	16.1	SE	27.4	30.2	30.2	754.1	0.0	0.0	417	35.87	503	1.3
27/12/12	10:00	28.7	29.3	28.0	68	22.2	1.6	E	1.61	12.9	E	28.7	32.1	32.1	754.4	0.0	0.0	573	49.28	633	2.4
27/12/12	11:00	30.0	30.6	29.3	65	22.7	1.6	SE	1.61	14.5	SE	30.0	34.0	34.0	754.2	0.0	0.0	689	59.26	836	3.5
27/12/12	12:00	31.0	31.6	30.6	62	22.9	3.2	SW	3.22	17.7	SW	31.0	35.4	35.4	753.3	0.0	0.0	747	64.25	940	4.1
27/12/12	13:00	32.2	33.1	31.4	57	22.6	3.2	SE	3.22	16.1	SE	32.2	36.8	36.8	752.3	0.0	0.0	809	69.58	929	4.8
27/12/12	14:00	32.6	33.1	32.2	60	23.8	8.0	E	8.05	24.1	SE	32.6	38.1	38.0	751.5	0.0	0.0	714	61.41	1012	4.1
27/12/12	15:00	32.4	32.6	32.2	53	21.6	6.4	E	6.44	24.1	SSE	32.4	36.1	36.1	750.8	0.0	0.0	617	53.07	739	3.2
27/12/12	16:00	29.4	32.5	25.9	75	24.5	6.4	WSW	6.44	29.0	NW	29.4	34.8	34.8	752.3	1.0	30.8	82	7.05	378	0.4
27/12/12	17:00	24.1	25.8	23.8	85	21.4	12.9	SW	12.87	35.4	WNW	24.1	25.7	24.3	751.8	0.4	21.0	2	0.17	7	0.0
27/12/12	18:00	24.3	24.5	24.1	89	22.3	6.4	SW	6.44	22.5	SW	24.3	26.2	26.2	751.5	0.2	0.0	9	0.77	16	0.0
27/12/12	19:00	24.4	24.7	24.1	87	22.1	3.2	SW	3.22	16.1	SW	24.4	26.2	26.2	751.9	0.0	0.0	16	1.38	21	0.0
27/12/12	20:00	24.4	24.5	24.3	88	22.3	1.6	S	1.61	14.5	S	24.4	26.3	26.3	751.9	0.0	0.0	0	0.00	5	0.0
27/12/12	21:00	24.6	24.6	24.4	87	22.2	0.0	SE	0.00	6.4	SE	24.6	26.4	26.4	752.5	0.0	0.0	0	0.00	0	0.0
27/12/12	22:00	24.1	24.4	23.8	91	22.5	0.0	---	0.00	0.0	---	24.1	26.1	26.1	753.3	0.0	0.0	0	0.00	0	0.0
27/12/12	23:00	23.7	23.8	23.7	94	22.7	0.0	NE	0.00	9.7	NE	23.7	25.6	25.6	753.9	0.0	0.0	0	0.00	0	0.0
28/12/12	00:00	23.7	23.8	23.6	95	22.8	0.0	---	0.00	0.0	---	23.7	25.5	25.5	753.9	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 Rad.	UV
28/12/12	1:00	23.7	23.8	23.6	96	23.0	0.0	---	0.00	0.0	---	23.7	25.6	25.6	753.5	0.0	0.0	0	0.00	0	0.0	0.0
28/12/12	2:00	23.8	23.8	23.7	96	23.1	0.0	---	0.00	0.0	---	23.8	25.7	25.7	753.0	0.0	0.0	0	0.00	0	0.0	0.0
28/12/12	3:00	23.7	23.8	23.6	97	23.2	0.0	---	0.00	0.0	---	23.7	25.6	25.6	752.9	0.0	0.0	0	0.00	0	0.0	0.0
28/12/12	4:00	23.9	24.1	23.7	98	23.6	0.0	---	0.00	0.0	---	23.9	25.9	25.9	753.4	0.0	0.0	0	0.00	0	0.0	0.0
28/12/12	5:00	24.4	24.6	24.1	97	23.9	0.0	ENE	0.00	11.3	E	24.4	26.8	26.8	753.7	0.0	0.0	0	0.00	0	0.0	0.0
28/12/12	6:00	24.3	24.5	23.9	97	23.8	0.0	---	0.00	0.0	---	24.3	26.5	26.5	754.1	0.0	0.0	0	0.00	5	0.0	0.0
28/12/12	7:00	24.2	25.0	23.8	97	23.7	0.0	---	0.00	0.0	---	24.2	26.3	26.3	754.4	0.0	0.0	45	3.87	121	0.0	0.0
28/12/12	8:00	25.3	25.7	24.9	88	23.1	6.4	E	6.44	17.7	E	25.3	27.5	27.5	754.6	0.0	0.0	168	14.45	320	0.5	0.5
28/12/12	9:00	25.6	26.0	25.0	81	22.1	8.0	ENE	8.05	20.9	NE	25.6	27.6	27.2	754.6	0.0	0.0	380	32.68	486	1.2	1.2
28/12/12	10:00	26.8	27.6	26.0	75	22.0	3.2	ENE	3.22	16.1	E	26.8	29.2	29.2	754.6	0.0	0.0	516	44.38	684	2.2	2.2
28/12/12	11:00	28.0	29.1	27.3	72	22.5	1.6	ENE	1.61	16.1	ENE	28.0	31.2	31.2	754.2	0.0	0.0	666	57.28	823	3.3	3.3
28/12/12	12:00	29.6	29.9	29.1	68	23.1	4.8	SE	4.83	14.5	ESE	29.6	33.8	33.8	753.6	0.0	0.0	760	65.37	904	4.3	4.3
28/12/12	13:00	30.6	31.2	29.8	64	23.0	4.8	SE	4.83	16.1	E	30.6	35.0	35.0	753.1	0.0	0.0	786	67.60	836	4.8	4.8
28/12/12	14:00	31.5	32.1	31.1	60	22.8	4.8	E	4.83	22.5	SSE	31.5	36.0	36.0	751.8	0.0	0.0	769	66.14	887	4.4	4.4
28/12/12	15:00	32.1	32.5	31.3	58	22.8	3.2	SE	3.22	17.7	SSE	32.1	36.7	36.7	751.6	0.0	0.0	535	46.02	767	2.9	2.9
28/12/12	16:00	25.3	31.3	21.0	93	24.1	20.9	NNW	20.92	67.6	N	25.3	27.9	25.7	753.2	25.2	128.0	26	2.24	130	0.1	0.1
28/12/12	17:00	21.6	22.2	20.9	96	20.9	3.2	WSW	3.22	22.5	W	21.6	23.2	23.2	752.8	3.6	37.4	9	0.77	12	0.0	0.0
28/12/12	18:00	22.6	22.9	22.2	96	21.9	3.2	ESE	3.22	14.5	ENE	22.6	24.2	24.2	753.5	1.6	3.0	16	1.38	19	0.0	0.0
28/12/12	19:00	23.1	23.3	22.8	95	22.2	1.6	ESE	1.61	14.5	SE	23.1	24.6	24.6	753.2	0.2	0.0	9	0.77	12	0.0	0.0
28/12/12	20:00	23.7	24.2	23.2	95	22.9	1.6	ESE	1.61	11.3	E	23.7	25.6	25.6	753.4	0.0	0.0	0	0.00	0	0.0	0.0
28/12/12	21:00	24.1	24.4	23.8	96	23.4	0.0	---	0.00	0.0	---	24.1	26.2	26.2	753.6	0.0	0.0	0	0.00	0	0.0	0.0
28/12/12	22:00	23.7	23.8	23.7	96	23.0	0.0	---	0.00	0.0	---	23.7	25.6	25.6	754.2	0.0	0.0	0	0.00	0	0.0	0.0
28/12/12	23:00	23.7	23.7	23.7	97	23.2	0.0	---	0.00	0.0	---	23.7	25.6	25.6	754.5	0.0	0.0	0	0.00	0	0.0	0.0
29/12/12	00:00	23.8	23.8	23.7	97	23.3	0.0	---	0.00	0.0	---	23.8	25.7	25.7	754.6	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 29/12/12

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
29/12/12	1:00	23.8	23.8	23.7	97	23.3	0.0	---	0.00	0.0	---	23.8	25.7	25.7	754.0	0.0	0.0	0	0.00	0	0.0
29/12/12	2:00	24.0	24.1	23.8	98	23.7	0.0	---	0.00	0.0	---	24.0	26.1	26.1	753.8	0.0	0.0	0	0.00	0	0.0
29/12/12	3:00	24.1	24.2	24.1	98	23.8	0.0	---	0.00	0.0	---	24.1	26.2	26.2	753.7	0.0	0.0	0	0.00	0	0.0
29/12/12	4:00	24.1	24.2	24.1	98	23.8	0.0	---	0.00	0.0	---	24.1	26.2	26.2	753.8	0.0	0.0	0	0.00	0	0.0
29/12/12	5:00	24.5	25.0	24.1	97	24.0	0.0	---	0.00	0.0	---	24.5	26.8	26.8	753.8	0.0	0.0	0	0.00	0	0.0
29/12/12	6:00	25.1	25.3	24.9	96	24.4	0.0	---	0.00	0.0	---	25.1	27.8	27.8	754.0	0.2	0.0	0	0.00	0	0.0
29/12/12	7:00	25.6	25.9	25.2	95	24.7	0.0	---	0.00	0.0	---	25.6	28.6	28.6	754.3	0.0	0.0	20	1.72	51	0.0
29/12/12	8:00	26.4	26.8	25.8	91	24.8	0.0	---	0.00	0.0	---	26.4	29.9	29.9	754.8	0.0	0.0	113	9.72	141	0.3
29/12/12	9:00	26.5	26.9	26.0	90	24.7	3.2	ENE	3.22	11.3	ENE	26.5	30.0	30.0	755.0	0.0	0.0	184	15.83	273	0.7
29/12/12	10:00	25.7	26.1	25.5	86	23.2	8.0	ENE	8.05	16.1	NE	25.7	28.2	27.8	755.2	0.0	0.0	283	24.34	322	1.4
29/12/12	11:00	26.2	27.4	25.5	80	22.5	9.7	ENE	9.66	20.9	ENE	26.2	28.4	27.8	755.2	0.0	0.0	460	39.57	808	2.8
29/12/12	12:00	27.7	28.9	27.3	75	22.8	8.0	ENE	8.05	20.9	ENE	27.7	30.8	30.5	754.8	0.0	0.0	550	47.31	940	3.9
29/12/12	13:00	28.7	29.2	28.3	69	22.5	11.3	NE	11.27	22.5	NE	28.7	32.2	31.6	753.9	0.0	0.0	886	76.21	1063	5.1
29/12/12	14:00	29.0	30.1	28.4	66	22.0	6.4	NE	6.44	20.9	ENE	29.0	32.2	32.2	753.1	0.0	0.0	548	47.13	964	3.9
29/12/12	15:00	29.3	30.2	28.8	71	23.5	8.0	ENE	8.05	20.9	NNE	29.3	33.8	33.5	752.7	0.0	0.0	296	25.46	920	1.9
29/12/12	16:00	28.8	29.1	28.6	70	22.8	3.2	NE	3.22	16.1	E	28.8	32.6	32.6	752.3	0.0	0.0	238	20.47	303	1.2
29/12/12	17:00	28.2	29.6	23.7	84	25.2	3.2	WNW	3.22	29.0	N	28.2	33.3	33.3	752.9	5.0	31.0	154	13.25	501	0.6
29/12/12	18:00	23.4	24.3	22.3	92	22.0	9.7	N	9.66	45.1	NNW	23.4	24.9	24.0	753.4	10.2	76.8	23	1.98	76	0.0
29/12/12	19:00	22.7	22.9	22.3	93	21.5	1.6	WSW	1.61	16.1	WNW	22.7	23.9	23.9	753.4	2.6	11.0	1	0.09	5	0.0
29/12/12	20:00	23.2	23.4	22.9	95	22.4	0.0	---	0.00	0.0	---	23.2	24.8	24.8	753.6	0.0	0.0	0	0.00	0	0.0
29/12/12	21:00	23.7	23.9	23.4	95	22.8	0.0	---	0.00	0.0	---	23.7	25.5	25.5	754.5	0.0	0.0	0	0.00	0	0.0
29/12/12	22:00	24.1	24.3	23.9	96	23.4	0.0	---	0.00	0.0	---	24.1	26.2	26.2	754.8	0.0	0.0	0	0.00	0	0.0
29/12/12	23:00	24.3	24.4	24.1	97	23.8	0.0	---	0.00	0.0	---	24.3	26.6	26.6	755.2	0.0	0.0	0	0.00	0	0.0
30/12/12	00:00	24.3	24.4	24.2	97	23.8	0.0	---	0.00	0.0	---	24.3	26.6	26.6	755.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 30/12/12

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
30/12/12	1:00	24.1	24.2	24.1	97	23.6	0.0	---	0.00	0.0	---	24.1	26.2	26.2	754.8	0.0	0.0	0	0.00	0	0.0
30/12/12	2:00	24.1	24.2	23.9	98	23.7	0.0	---	0.00	0.0	---	24.1	26.2	26.2	754.5	0.0	0.0	0	0.00	0	0.0
30/12/12	3:00	24.4	24.6	24.2	98	24.1	0.0	---	0.00	0.0	---	24.4	26.8	26.8	754.3	0.0	0.0	0	0.00	0	0.0
30/12/12	4:00	24.8	25.1	24.5	98	24.5	0.0	---	0.00	0.0	---	24.8	27.5	27.5	754.2	0.0	0.0	0	0.00	0	0.0
30/12/12	5:00	25.2	25.3	25.1	98	24.8	0.0	---	0.00	0.0	---	25.2	28.1	28.1	754.6	0.2	0.0	0	0.00	0	0.0
30/12/12	6:00	25.3	25.7	25.2	98	24.9	0.0	---	0.00	0.0	---	25.3	28.3	28.3	754.9	0.2	0.0	0	0.00	0	0.0
30/12/12	7:00	25.9	26.3	25.6	97	25.4	0.0	ENE	0.00	14.5	ENE	25.9	29.5	29.5	755.1	0.0	0.0	29	2.49	53	0.0
30/12/12	8:00	26.7	27.1	26.3	94	25.6	9.7	ENE	9.66	17.7	E	26.7	31.0	30.4	755.3	0.0	0.0	112	9.63	172	0.4
30/12/12	9:00	27.4	27.9	27.1	88	25.2	11.3	E	11.27	20.9	E	27.4	31.9	31.1	755.5	0.0	0.0	373	32.08	602	1.2
30/12/12	10:00	26.6	27.3	26.2	86	24.1	11.3	ENE	11.27	22.5	ENE	26.6	29.8	29.0	756.0	0.0	0.0	272	23.40	670	1.3
30/12/12	11:00	27.2	28.2	26.4	81	23.6	9.7	ENE	9.66	20.9	ENE	27.2	30.4	29.9	755.9	0.0	0.0	407	35.01	743	2.7
30/12/12	12:00	28.6	29.5	28.2	76	24.0	6.4	ENE	6.44	17.7	NE	28.6	33.2	33.2	755.3	0.0	0.0	563	48.42	1144	3.8
30/12/12	13:00	29.4	29.9	28.8	73	24.0	6.4	E	6.44	20.9	SE	29.4	34.4	34.4	753.9	0.0	0.0	786	67.60	1068	4.9
30/12/12	14:00	30.6	31.2	29.4	63	22.8	8.0	NE	8.05	25.7	E	30.6	34.8	34.7	753.0	0.0	0.0	789	67.86	1049	4.6
30/12/12	15:00	30.6	31.1	30.3	61	22.2	6.4	NE	6.44	20.9	E	30.6	34.4	34.4	752.8	0.0	0.0	341	29.33	808	2.5
30/12/12	16:00	28.6	31.1	26.9	75	23.7	9.7	NW	9.66	27.4	NW	28.6	32.9	32.4	752.8	0.0	0.0	146	12.56	289	1.0
30/12/12	17:00	26.4	26.8	26.2	76	21.9	6.4	WNW	6.44	29.0	WNW	26.4	28.5	28.5	753.1	0.0	0.0	150	12.90	185	0.7
30/12/12	18:00	26.9	26.9	26.6	82	23.6	1.6	SSW	1.61	11.3	SW	26.9	30.0	30.0	753.2	0.0	0.0	101	8.69	162	0.3
30/12/12	19:00	25.0	26.6	23.7	87	22.7	6.4	N	6.44	22.5	N	25.0	27.0	27.0	754.6	1.0	6.4	4	0.34	32	0.0
30/12/12	20:00	23.3	23.9	23.2	95	22.5	19.3	NNE	19.31	38.6	NNE	23.3	25.0	22.5	754.6	14.2	104.8	0	0.00	0	0.0
30/12/12	21:00	23.3	23.7	23.3	95	22.5	3.2	NNE	3.22	22.5	NNE	23.3	25.0	25.0	754.6	2.4	6.6	0	0.00	0	0.0
30/12/12	22:00	23.8	23.8	23.7	95	22.9	0.0	---	0.00	0.0	---	23.8	25.7	25.7	754.9	0.6	3.2	0	0.00	0	0.0
30/12/12	23:00	24.1	24.6	23.7	95	23.3	0.0	---	0.00	0.0	---	24.1	26.2	26.2	755.7	0.0	0.0	0	0.00	0	0.0
31/12/12	00:00	24.8	24.9	24.5	95	23.9	0.0	---	0.00	0.0	---	24.8	27.2	27.2	755.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 31/12/12

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
31/12/12	1:00	24.8	24.9	24.7	96	24.1	0.0	---	0.00	0.0	---	24.8	27.2	27.2	755.2	0.0	0.0	0	0.00	0	0.0
31/12/12	2:00	24.8	24.9	24.7	97	24.3	0.0	---	0.00	0.0	---	24.8	27.3	27.3	754.6	0.0	0.0	0	0.00	0	0.0
31/12/12	3:00	25.0	25.4	24.7	97	24.5	1.6	E	1.61	16.1	ENE	25.0	27.7	27.7	753.9	0.2	0.0	0	0.00	0	0.0
31/12/12	4:00	25.2	25.3	25.0	97	24.7	4.8	ENE	4.83	16.1	E	25.2	28.2	28.2	753.9	0.0	0.0	0	0.00	0	0.0
31/12/12	5:00	25.2	25.4	25.0	97	24.7	1.6	ENE	1.61	14.5	ENE	25.2	28.1	28.1	754.0	0.0	0.0	0	0.00	0	0.0
31/12/12	6:00	25.3	25.5	25.3	98	25.0	0.0	---	0.00	0.0	---	25.3	28.4	28.4	754.4	0.0	0.0	0	0.00	0	0.0
31/12/12	7:00	25.8	26.3	25.4	97	25.3	3.2	ENE	3.22	14.5	NE	25.8	29.3	29.3	754.8	0.0	0.0	34	2.92	49	0.0
31/12/12	8:00	26.6	27.1	26.2	96	25.9	6.4	ENE	6.44	14.5	NE	26.6	31.1	31.1	755.2	0.0	0.0	80	6.88	135	0.2
31/12/12	9:00	27.0	27.2	26.9	92	25.6	11.3	ENE	11.27	20.9	ENE	27.0	31.5	30.7	755.3	0.0	0.0	142	12.21	227	0.7
31/12/12	10:00	26.9	27.2	26.6	88	24.8	11.3	ENE	11.27	24.1	ENE	26.9	30.8	30.0	755.4	0.0	0.0	295	25.37	334	1.6
31/12/12	11:00	26.8	27.3	26.6	84	23.9	9.7	NE	9.66	20.9	ENE	26.8	30.1	29.5	755.5	0.0	0.0	334	28.73	549	2.2
31/12/12	12:00	28.1	28.7	27.2	78	23.9	11.3	NE	11.27	20.9	ENE	28.1	32.2	31.5	755.3	0.0	0.0	480	41.29	677	3.4
31/12/12	13:00	29.4	30.7	28.7	74	24.3	6.4	ENE	6.44	20.9	E	29.4	34.6	34.6	754.7	0.0	0.0	709	60.98	1117	4.8
31/12/12	14:00	30.6	31.0	30.3	66	23.5	8.0	NE	8.05	17.7	NE	30.6	35.4	35.3	754.1	0.0	0.0	568	48.85	1216	4.4
31/12/12	15:00	30.8	31.2	30.2	64	23.2	6.4	NE	6.44	20.9	NNE	30.8	35.4	35.4	753.0	0.0	0.0	674	57.97	927	3.9
31/12/12	16:00	31.3	31.4	31.0	62	23.1	6.4	ENE	6.44	20.9	NE	31.3	36.0	36.0	751.9	0.0	0.0	623	53.58	706	2.9
31/12/12	17:00	30.8	31.2	29.9	69	24.4	3.2	E	3.22	16.1	SSE	30.8	36.4	36.4	751.6	0.0	0.0	287	24.69	628	1.3
31/12/12	18:00	29.6	29.9	29.4	73	24.3	1.6	SE	1.61	11.3	E	29.6	34.8	34.8	751.5	0.0	0.0	110	9.46	137	0.4
31/12/12	19:00	29.1	29.4	28.8	78	24.9	0.0	---	0.00	0.0	---	29.1	34.8	34.8	751.5	0.0	0.0	40	3.44	76	0.0
31/12/12	20:00	28.1	28.8	27.6	79	24.1	3.2	ENE	3.22	16.1	ENE	28.1	32.2	32.2	751.9	0.0	0.0	2	0.17	12	0.0
31/12/12	21:00	27.2	27.6	26.3	84	24.2	6.4	ENE	6.44	22.5	ENE	27.2	30.8	30.8	752.0	0.0	0.0	0	0.00	0	0.0
31/12/12	22:00	25.6	26.3	25.0	87	23.3	6.4	ENE	6.44	14.5	E	25.6	28.1	28.1	752.3	0.0	0.0	0	0.00	0	0.0
31/12/12	23:00	24.5	25.0	24.1	87	22.2	4.8	ENE	4.83	12.9	ENE	24.5	26.3	26.3	752.9	0.0	0.0	0	0.00	0	0.0
1/01/13	00:00	24.3	24.4	24.1	87	22.0	3.2	E	3.22	11.3	ESE	24.3	26.1	26.1	753.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 1/12/12

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.
1/12/12	1:00	0.00	0.0	0.000	0.222	25.2	64	0.03	1368	1	100.0	60
1/12/12	2:00	0.00	0.0	0.000	0.215	24.7	64	0.03	1368	1	100.0	60
1/12/12	3:00	0.00	0.0	0.000	0.208	24.2	65	0.00	1368	1	100.0	60
1/12/12	4:00	0.00	0.0	0.000	0.211	24.3	66	0.03	1368	1	100.0	60
1/12/12	5:00	0.00	0.0	0.000	0.192	23.9	66	0.03	1368	1	100.0	60
1/12/12	6:00	0.00	0.0	0.000	0.176	23.2	66	0.00	1368	1	100.0	60
1/12/12	7:00	0.04	0.4	0.000	0.185	23.7	65	0.05	1368	1	100.0	60
1/12/12	8:00	0.26	0.9	0.000	0.252	27.7	62	0.15	1368	1	100.0	60
1/12/12	9:00	0.60	1.9	0.000	0.301	32.2	57	0.30	1368	1	100.0	60
1/12/12	10:00	1.07	3.3	0.000	0.361	34.8	55	0.41	1368	1	100.0	60
1/12/12	11:00	1.46	4.6	0.000	0.417	37.2	52	0.46	1368	1	100.0	60
1/12/12	12:00	1.37	4.9	0.000	0.449	38.7	49	0.36	1368	1	100.0	60
1/12/12	13:00	1.50	4.4	0.000	0.491	39.8	47	0.41	1368	1	100.0	60
1/12/12	14:00	1.24	4.8	0.000	0.516	40.4	47	0.36	1368	1	100.0	60
1/12/12	15:00	1.03	4.0	0.000	0.542	40.8	49	0.33	1368	1	100.0	60
1/12/12	16:00	0.69	2.2	0.000	0.553	40.7	48	0.30	1368	1	100.0	60
1/12/12	17:00	0.34	1.3	0.000	0.523	38.2	54	0.13	1368	1	100.0	60
1/12/12	18:00	0.17	0.6	0.000	0.525	36.8	54	0.10	1368	1	100.0	60
1/12/12	19:00	0.00	0.0	0.000	0.507	35.0	59	0.05	1368	1	100.0	60
1/12/12	20:00	0.00	0.0	0.000	0.412	31.1	61	0.00	1368	1	100.0	60
1/12/12	21:00	0.00	0.0	0.000	0.373	29.0	61	0.03	1368	1	100.0	60
1/12/12	22:00	0.00	0.0	0.000	0.326	27.7	62	0.03	1368	1	100.0	60
1/12/12	23:00	0.00	0.0	0.000	0.280	26.7	62	0.03	1368	1	100.0	60
2/12/12	00:00	0.00	0.0	0.000	0.273	26.1	63	0.00	1368	1	100.0	60

Ivinhema 2/12/12

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.
2/12/12	1:00	0.00	0.0	0.000	0.275	25.6	63	0.00	1368	1	100.0	60
2/12/12	2:00	0.00	0.0	0.000	0.255	25.1	63	0.00	1368	1	100.0	60
2/12/12	3:00	0.00	0.0	0.000	0.243	24.6	64	0.00	1368	1	100.0	60
2/12/12	4:00	0.00	0.0	0.000	0.264	24.6	64	0.00	1368	1	100.0	60
2/12/12	5:00	0.00	0.0	0.000	0.278	25.0	64	0.00	1368	1	100.0	60
2/12/12	6:00	0.00	0.0	0.000	0.262	24.4	65	0.00	1368	1	100.0	60
2/12/12	7:00	0.04	0.3	0.000	0.278	25.4	66	0.05	1368	1	100.0	60
2/12/12	8:00	0.26	0.9	0.000	0.340	30.1	62	0.15	1368	1	100.0	60
2/12/12	9:00	0.60	2.0	0.000	0.400	33.7	59	0.30	1368	1	100.0	60
2/12/12	10:00	1.11	3.3	0.000	0.454	35.6	58	0.43	1368	1	100.0	60
2/12/12	11:00	1.59	4.7	0.000	0.502	37.6	54	0.51	1368	1	100.0	60
2/12/12	12:00	1.93	5.3	0.000	0.546	39.1	50	0.56	1368	1	100.0	60
2/12/12	13:00	2.01	5.6	0.000	0.586	41.0	47	0.53	1368	1	100.0	60
2/12/12	14:00	1.89	5.3	0.000	0.611	41.8	47	0.56	1368	1	100.0	60
2/12/12	15:00	1.54	4.3	0.000	0.641	42.6	47	0.51	1368	1	100.0	60
2/12/12	16:00	0.90	3.1	0.000	0.648	42.3	48	0.41	1368	1	100.0	60
2/12/12	17:00	0.51	1.7	0.000	0.648	41.8	46	0.33	1368	1	100.0	60
2/12/12	18:00	0.21	0.8	0.000	0.639	41.0	51	0.15	1368	1	100.0	60
2/12/12	19:00	0.00	0.0	0.000	0.616	37.9	57	0.05	1330	1	97.2	60
2/12/12	20:00	0.00	0.0	0.000	0.509	33.7	59	0.00	1368	1	100.0	60
2/12/12	21:00	0.00	0.0	0.000	0.435	31.2	59	0.03	1368	1	100.0	60
2/12/12	22:00	0.00	0.0	0.000	0.370	29.3	60	0.03	1368	1	100.0	60
2/12/12	23:00	0.00	0.0	0.000	0.319	27.8	61	0.03	1368	1	100.0	60
3/12/12	00:00	0.00	0.0	0.000	0.306	27.3	60	0.03	1368	1	100.0	60

Ivinhema 3/12/12

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.
3/12/12	1:00	0.00	0.0	0.000	0.250	26.1	61	0.03	1369	1	100.0	60
3/12/12	2:00	0.00	0.0	0.000	0.227	24.9	61	0.00	1368	1	100.0	60
3/12/12	3:00	0.00	0.0	0.000	0.218	24.3	62	0.00	1368	1	100.0	60
3/12/12	4:00	0.00	0.0	0.000	0.222	23.9	63	0.00	1368	1	100.0	60
3/12/12	5:00	0.00	0.0	0.000	0.252	24.3	62	0.00	1368	1	100.0	60
3/12/12	6:00	0.00	0.0	0.000	0.187	23.4	63	0.00	1368	1	100.0	60
3/12/12	7:00	0.04	0.4	0.000	0.231	24.7	66	0.08	1368	1	100.0	60
3/12/12	8:00	0.26	1.0	0.000	0.350	29.8	62	0.20	1368	1	100.0	60
3/12/12	9:00	0.64	2.0	0.000	0.400	32.4	60	0.36	1368	1	100.0	60
3/12/12	10:00	1.16	3.4	0.000	0.461	35.0	56	0.46	1367	1	99.9	60
3/12/12	11:00	1.50	4.7	0.000	0.521	37.8	52	0.48	1368	1	100.0	60
3/12/12	12:00	1.84	5.4	0.000	0.574	39.4	50	0.53	1368	1	100.0	60
3/12/12	13:00	2.01	5.4	0.000	0.609	40.3	46	0.58	1368	1	100.0	60
3/12/12	14:00	1.84	5.1	0.000	0.646	42.0	46	0.53	1368	1	100.0	60
3/12/12	15:00	1.33	4.4	0.000	0.655	42.2	46	0.43	1368	1	100.0	60
3/12/12	16:00	0.99	3.0	0.000	0.664	42.1	45	0.00	1368	1	100.0	60
3/12/12	17:00	0.51	1.7	0.000	0.657	42.1	46	0.74	1368	1	100.0	60
3/12/12	18:00	0.21	0.8	0.000	0.634	40.7	50	0.00	1368	1	100.0	60
3/12/12	19:00	0.00	0.3	0.000	0.588	37.2	56	0.25	1368	1	100.0	60
3/12/12	20:00	0.00	0.0	0.000	0.507	33.3	58	0.00	1368	1	100.0	60
3/12/12	21:00	0.00	0.0	0.000	0.451	30.9	59	0.03	1368	1	100.0	60
3/12/12	22:00	0.00	0.0	0.000	0.398	29.3	58	0.03	1368	1	100.0	60
3/12/12	23:00	0.00	0.0	0.000	0.333	27.6	59	0.03	1368	1	100.0	60
4/12/12	00:00	0.00	0.0	0.000	0.306	26.7	60	0.03	1368	1	100.0	60

Ivinhema 4/12/12

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.
4/12/12	1:00	0.00	0.0	0.000	0.292	25.9	60	0.00	1369	1	100.0	60
4/12/12	2:00	0.00	0.0	0.000	0.289	25.6	60	0.00	1308	1	95.6	60
4/12/12	3:00	0.00	0.0	0.000	0.252	24.9	61	0.00	1368	1	100.0	60
4/12/12	4:00	0.00	0.0	0.000	0.236	24.4	61	0.00	1368	1	100.0	60
4/12/12	5:00	0.00	0.0	0.000	0.241	24.2	62	0.00	1368	1	100.0	60
4/12/12	6:00	0.00	0.0	0.000	0.236	23.9	62	0.00	1368	1	100.0	60
4/12/12	7:00	0.04	0.3	0.000	0.287	24.7	60	0.03	1368	1	100.0	60
4/12/12	8:00	0.21	0.7	0.000	0.350	28.6	57	0.15	1368	1	100.0	60
4/12/12	9:00	0.47	1.7	0.000	0.384	31.2	54	0.25	1368	1	100.0	60
4/12/12	10:00	0.81	2.5	0.000	0.433	34.3	51	0.33	1368	1	100.0	60
4/12/12	11:00	1.50	4.4	0.000	0.519	36.8	47	0.53	1368	1	100.0	60
4/12/12	12:00	2.01	5.0	0.000	0.588	39.1	50	0.63	1368	1	100.0	60
4/12/12	13:00	1.97	5.2	0.000	0.611	39.9	45	0.56	1368	1	100.0	60
4/12/12	14:00	1.59	4.7	0.000	0.630	41.9	45	0.48	1368	1	100.0	60
4/12/12	15:00	0.81	3.9	0.000	0.618	41.0	45	0.25	1368	1	100.0	60
4/12/12	16:00	0.73	2.3	0.000	0.630	40.9	48	0.28	1368	1	100.0	60
4/12/12	17:00	0.47	1.4	0.000	0.639	40.5	46	0.25	1368	1	100.0	60
4/12/12	18:00	0.17	0.7	0.000	0.634	40.3	51	0.13	1368	1	100.0	60
4/12/12	19:00	0.00	0.0	0.000	0.586	36.3	55	0.05	1368	1	100.0	60
4/12/12	20:00	0.00	0.0	0.000	0.495	32.9	57	0.00	1368	1	100.0	60
4/12/12	21:00	0.00	0.0	0.000	0.426	30.9	57	0.05	1368	1	100.0	60
4/12/12	22:00	0.00	0.0	0.000	0.306	28.7	58	0.03	1368	1	100.0	60
4/12/12	23:00	0.00	0.0	0.000	0.292	27.1	59	0.03	1368	1	100.0	60
5/12/12	00:00	0.00	0.0	0.000	0.262	26.6	58	0.03	1368	1	100.0	60

Ivinhema 5/12/12

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.
5/12/12	1:00	0.00	0.0	0.000	0.199	25.1	59	0.03	1368	1	100.0	60
5/12/12	2:00	0.00	0.0	0.000	0.201	24.3	60	0.03	1368	1	100.0	60
5/12/12	3:00	0.00	0.0	0.000	0.213	24.3	60	0.03	1368	1	100.0	60
5/12/12	4:00	0.00	0.0	0.000	0.215	24.4	60	0.03	1368	1	100.0	60
5/12/12	5:00	0.00	0.0	0.000	0.194	23.8	61	0.03	1368	1	100.0	60
5/12/12	6:00	0.00	0.0	0.000	0.190	23.3	61	0.00	1368	1	100.0	60
5/12/12	7:00	0.04	0.3	0.000	0.208	24.4	60	0.05	1368	1	100.0	60
5/12/12	8:00	0.26	0.9	0.000	0.287	28.6	57	0.15	1368	1	100.0	60
5/12/12	9:00	0.60	1.9	0.000	0.403	33.5	53	0.28	1368	1	100.0	60
5/12/12	10:00	0.90	3.0	0.000	0.477	36.9	49	0.30	1368	1	100.0	60
5/12/12	11:00	1.41	3.7	0.000	0.560	39.6	47	0.46	1368	1	100.0	60
5/12/12	12:00	1.93	5.0	0.000	0.613	40.6	47	0.56	1368	1	100.0	60
5/12/12	13:00	2.14	5.0	0.000	0.667	41.8	44	0.61	1368	1	100.0	60
5/12/12	14:00	1.76	5.1	0.000	0.683	43.0	44	0.53	1330	1	97.2	60
5/12/12	15:00	1.41	4.1	0.000	0.708	43.4	44	0.51	1368	1	100.0	60
5/12/12	16:00	0.86	2.7	0.000	0.706	43.5	44	0.38	1368	1	100.0	60
5/12/12	17:00	0.43	1.2	0.000	0.683	42.7	44	0.25	1368	1	100.0	60
5/12/12	18:00	0.17	0.8	0.000	0.639	41.1	50	0.20	1368	1	100.0	60
5/12/12	19:00	0.00	0.0	0.000	0.400	34.1	54	0.08	1368	1	100.0	60
5/12/12	20:00	0.00	0.0	0.000	0.282	28.9	56	0.03	1331	1	97.3	60
5/12/12	21:00	0.00	0.0	0.000	0.271	27.5	57	0.03	1368	1	100.0	60
5/12/12	22:00	0.00	0.0	0.000	0.236	26.7	57	0.03	1368	1	100.0	60
5/12/12	23:00	0.00	0.0	0.000	0.227	25.9	57	0.03	1368	1	100.0	60
6/12/12	00:00	0.00	0.0	0.000	0.241	25.2	60	0.03	1368	1	100.0	60

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.
6/12/12	1:00	0.00	0.0	0.000	0.229	25.1	61	0.03	1368	1	100.0	60
6/12/12	2:00	0.00	0.0	0.000	0.222	24.8	62	0.00	1331	1	97.3	60
6/12/12	3:00	0.00	0.0	0.000	0.229	24.6	64	0.00	1368	1	100.0	60
6/12/12	4:00	0.00	0.0	0.000	0.231	24.4	65	0.00	1368	1	100.0	60
6/12/12	5:00	0.00	0.0	0.000	0.238	24.2	66	0.00	1368	1	100.0	60
6/12/12	6:00	0.00	0.0	0.000	0.243	24.1	67	0.00	1368	1	100.0	60
6/12/12	7:00	0.04	0.4	0.000	0.257	24.3	66	0.03	1368	1	100.0	60
6/12/12	8:00	0.26	1.0	0.000	0.347	28.9	69	0.18	1368	1	100.0	60
6/12/12	9:00	0.64	2.1	0.000	0.400	33.7	64	0.30	1368	1	100.0	60
6/12/12	10:00	1.16	3.4	0.000	0.495	35.9	63	0.43	1368	1	100.0	60
6/12/12	11:00	1.67	4.8	0.000	0.569	37.8	58	0.53	1368	1	100.0	60
6/12/12	12:00	1.97	5.4	0.000	0.616	39.6	56	0.58	1368	1	100.0	60
6/12/12	13:00	1.97	5.7	0.000	0.648	40.7	51	0.56	1368	1	100.0	60
6/12/12	14:00	1.97	5.4	0.000	0.674	42.1	50	0.63	1368	1	100.0	60
6/12/12	15:00	1.41	4.9	0.000	0.697	43.2	50	0.51	1368	1	100.0	60
6/12/12	16:00	0.69	3.2	0.000	0.655	42.4	50	0.30	1368	1	100.0	60
6/12/12	17:00	0.30	1.0	0.000	0.544	38.6	54	0.15	1368	1	100.0	60
6/12/12	18:00	0.13	0.4	0.000	0.417	34.1	59	0.10	1368	1	100.0	60
6/12/12	19:00	0.00	0.0	0.000	0.403	31.6	61	0.03	1368	1	100.0	60
6/12/12	20:00	0.00	0.0	0.000	0.394	29.9	63	0.00	1368	1	100.0	60
6/12/12	21:00	0.00	0.0	0.000	0.319	28.3	63	0.03	1368	1	100.0	60
6/12/12	22:00	0.00	0.0	0.000	0.292	27.0	63	0.03	1368	1	100.0	60
6/12/12	23:00	0.00	0.0	0.000	0.292	26.3	64	0.03	1368	1	100.0	60
7/12/12	00:00	0.00	0.0	0.000	0.299	26.2	64	0.03	1368	1	100.0	60

Ivinhema 7/12/12

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.
7/12/12	1:00	0.00	0.0	0.000	0.292	25.9	65	0.03	1368	1	100.0	60
7/12/12	2:00	0.00	0.0	0.000	0.278	25.7	65	0.03	1368	1	100.0	60
7/12/12	3:00	0.00	0.0	0.000	0.264	25.3	66	0.03	1368	1	100.0	60
7/12/12	4:00	0.00	0.0	0.000	0.278	24.9	66	0.03	1330	1	97.2	60
7/12/12	5:00	0.00	0.0	0.000	0.285	25.3	66	0.03	1368	1	100.0	60
7/12/12	6:00	0.00	0.0	0.000	0.243	24.8	67	0.00	1368	1	100.0	60
7/12/12	7:00	0.04	0.4	0.000	0.236	24.7	68	0.05	1368	1	100.0	60
7/12/12	8:00	0.26	1.0	0.000	0.347	29.2	68	0.18	1368	1	100.0	60
7/12/12	9:00	0.64	2.0	0.000	0.438	33.6	64	0.33	1368	1	100.0	60
7/12/12	10:00	1.11	3.2	0.000	0.525	36.5	61	0.46	1368	1	100.0	60
7/12/12	11:00	1.63	4.6	0.000	0.609	38.5	57	0.61	1368	1	100.0	60
7/12/12	12:00	1.97	5.5	0.000	0.644	39.8	53	0.61	1368	1	100.0	60
7/12/12	13:00	1.89	5.6	0.000	0.662	41.2	48	0.53	1368	1	100.0	60
7/12/12	14:00	1.71	5.2	0.000	0.667	42.4	48	0.51	1368	1	100.0	60
7/12/12	15:00	1.16	4.3	0.000	0.627	41.8	48	0.43	1368	1	100.0	60
7/12/12	16:00	0.90	2.8	0.000	0.627	40.4	47	0.38	1368	1	100.0	60
7/12/12	17:00	0.51	1.7	0.000	0.690	42.5	47	0.30	1368	1	100.0	60
7/12/12	18:00	0.21	0.8	0.000	0.676	41.7	50	0.15	1368	1	100.0	60
7/12/12	19:00	0.00	0.3	0.000	0.590	38.9	54	0.10	1368	1	100.0	60
7/12/12	20:00	0.00	0.0	0.000	0.431	33.2	59	0.03	1368	1	100.0	60
7/12/12	21:00	0.00	0.0	0.000	0.407	30.5	59	0.05	1368	1	100.0	60
7/12/12	22:00	0.00	0.0	0.000	0.359	29.4	59	0.03	1368	1	100.0	60
7/12/12	23:00	0.00	0.0	0.000	0.317	27.9	60	0.03	1367	1	99.9	60
8/12/12	00:00	0.00	0.0	0.000	0.313	27.2	60	0.03	1368	1	100.0	60

Ivinhema 8/12/12

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.
8/12/12	1:00	0.00	0.0	0.000	0.299	26.6	61	0.03	1369	1	100.0	60
8/12/12	2:00	0.00	0.0	0.000	0.319	26.6	60	0.03	1368	1	100.0	60
8/12/12	3:00	0.00	0.0	0.000	0.296	26.0	61	0.03	1330	1	97.2	60
8/12/12	4:00	0.00	0.0	0.000	0.269	25.4	62	0.03	1368	1	100.0	60
8/12/12	5:00	0.00	0.0	0.000	0.248	24.6	62	0.00	1368	1	100.0	60
8/12/12	6:00	0.00	0.0	0.000	0.231	24.0	64	0.00	1368	1	100.0	60
8/12/12	7:00	0.04	0.4	0.000	0.275	25.2	66	0.08	1368	1	100.0	60
8/12/12	8:00	0.26	0.9	0.000	0.368	30.7	66	0.18	1367	1	99.9	60
8/12/12	9:00	0.60	2.0	0.000	0.486	35.8	61	0.30	1368	1	100.0	60
8/12/12	10:00	1.11	3.3	0.000	0.553	38.7	59	0.41	1368	1	100.0	60
8/12/12	11:00	1.67	4.5	0.000	0.613	40.0	56	0.51	1368	1	100.0	60
8/12/12	12:00	2.06	5.3	0.000	0.681	41.6	52	0.58	1368	1	100.0	60
8/12/12	13:00	1.89	5.4	0.000	0.687	42.4	47	0.48	1368	1	100.0	60
8/12/12	14:00	1.41	5.1	0.000	0.655	42.8	45	0.46	1368	1	100.0	60
8/12/12	15:00	1.33	3.7	0.000	0.602	40.3	45	0.46	1368	1	100.0	60
8/12/12	16:00	1.03	3.1	0.000	0.729	42.9	44	0.43	1368	1	100.0	60
8/12/12	17:00	0.47	1.8	0.000	0.671	42.7	46	0.30	1368	1	100.0	60
8/12/12	18:00	0.13	0.5	0.000	0.521	36.7	52	0.13	1368	1	100.0	60
8/12/12	19:00	0.00	0.0	0.000	0.438	32.8	55	0.05	1368	1	100.0	60
8/12/12	20:00	0.00	0.0	0.000	0.375	30.3	56	0.00	1368	1	100.0	60
8/12/12	21:00	0.00	0.0	0.000	0.338	28.8	57	0.03	1368	1	100.0	60
8/12/12	22:00	0.00	0.0	0.000	0.319	27.9	58	0.03	1368	1	100.0	60
8/12/12	23:00	0.00	0.0	0.000	0.331	27.9	58	0.03	1368	1	100.0	60
9/12/12	00:00	0.00	0.0	0.000	0.317	27.6	59	0.03	1368	1	100.0	60

Ivinhema 9/12/12

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.
9/12/12	1:00	0.00	0.0	0.000	0.273	27.0	59	0.03	1369	1	100.0	60
9/12/12	2:00	0.00	0.0	0.000	0.192	25.3	60	0.03	1368	1	100.0	60
9/12/12	3:00	0.00	0.0	0.000	0.208	23.8	63	0.03	1368	1	100.0	60
9/12/12	4:00	0.00	0.0	0.000	0.211	23.3	65	0.00	1368	1	100.0	60
9/12/12	5:00	0.00	0.0	0.000	0.218	22.9	68	0.00	1368	1	100.0	60
9/12/12	6:00	0.00	0.0	0.000	0.252	22.9	69	0.00	1368	1	100.0	60
9/12/12	7:00	0.00	0.0	0.000	0.266	23.3	70	0.00	1368	1	100.0	60
9/12/12	8:00	0.00	0.3	0.000	0.262	24.1	67	0.03	1368	1	100.0	60
9/12/12	9:00	0.26	1.0	0.000	0.278	26.1	58	0.10	1368	1	100.0	60
9/12/12	10:00	0.60	1.8	0.000	0.317	31.1	51	0.18	1368	1	100.0	60
9/12/12	11:00	0.99	3.5	0.000	0.350	34.6	48	0.28	1368	1	100.0	60
9/12/12	12:00	1.37	4.0	0.000	0.412	37.3	49	0.36	1368	1	100.0	60
9/12/12	13:00	1.97	5.2	0.000	0.486	38.6	48	0.48	1368	1	100.0	60
9/12/12	14:00	1.93	5.0	0.000	0.572	40.9	49	0.53	1368	1	100.0	60
9/12/12	15:00	1.20	4.0	0.000	0.600	41.9	49	0.38	1368	1	100.0	60
9/12/12	16:00	0.81	2.5	0.000	0.600	41.6	49	0.36	1368	1	100.0	60
9/12/12	17:00	0.34	1.2	0.000	0.569	39.6	54	0.15	1330	1	97.2	60
9/12/12	18:00	0.09	0.5	0.000	0.532	36.6	59	0.08	1368	1	100.0	60
9/12/12	19:00	0.00	0.0	0.000	0.479	33.6	62	0.03	1330	1	97.2	60
9/12/12	20:00	0.00	0.0	0.000	0.444	31.3	64	0.00	1368	1	100.0	60
9/12/12	21:00	0.00	0.0	0.000	0.373	29.8	65	0.03	1368	1	100.0	60
9/12/12	22:00	0.00	0.0	0.000	0.331	28.6	65	0.03	1368	1	100.0	60
9/12/12	23:00	0.00	0.0	0.000	0.299	27.6	65	0.03	1368	1	100.0	60
10/12/12	00:00	0.00	0.0	0.000	0.271	26.4	65	0.03	1330	1	97.2	60

Ivinhema 10/12/12

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.
10/12/12	1:00	0.00	0.0	0.000	0.273	26.0	66	0.03	1368	1	100.0	60
10/12/12	2:00	0.00	0.0	0.000	0.262	25.7	66	0.00	1368	1	100.0	60
10/12/12	3:00	0.00	0.0	0.000	0.266	25.3	66	0.00	1368	1	100.0	60
10/12/12	4:00	0.00	0.0	0.000	0.278	25.1	66	0.00	1368	1	100.0	60
10/12/12	5:00	0.00	0.0	0.000	0.259	24.6	67	0.00	1368	1	100.0	60
10/12/12	6:00	0.00	0.0	0.000	0.280	24.3	69	0.00	1368	1	100.0	60
10/12/12	7:00	0.04	0.4	0.000	0.333	25.7	68	0.05	1368	1	100.0	60
10/12/12	8:00	0.26	1.0	0.000	0.359	29.9	66	0.20	1368	1	100.0	60
10/12/12	9:00	0.60	1.9	0.000	0.403	33.1	62	0.30	1368	1	100.0	60
10/12/12	10:00	1.11	3.1	0.000	0.451	35.2	60	0.43	1368	1	100.0	60
10/12/12	11:00	1.63	4.5	0.000	0.512	36.5	58	0.51	1368	1	100.0	60
10/12/12	12:00	2.06	5.1	0.000	0.593	38.7	55	0.61	1368	1	100.0	60
10/12/12	13:00	2.10	5.3	0.000	0.644	40.6	49	0.63	1368	1	100.0	60
10/12/12	14:00	1.80	4.7	0.000	0.667	42.6	49	0.51	1368	1	100.0	60
10/12/12	15:00	1.50	4.3	0.000	0.690	43.2	49	0.51	1368	1	100.0	60
10/12/12	16:00	0.94	3.0	0.000	0.701	43.1	49	0.41	1368	1	100.0	60
10/12/12	17:00	0.51	1.7	0.000	0.692	42.6	49	0.25	1368	1	100.0	60
10/12/12	18:00	0.21	0.8	0.000	0.697	41.9	53	0.18	1368	1	100.0	60
10/12/12	19:00	0.00	0.3	0.000	0.650	39.1	59	0.05	1368	1	100.0	60
10/12/12	20:00	0.00	0.0	0.000	0.542	34.7	61	0.00	1368	1	100.0	60
10/12/12	21:00	0.00	0.0	0.000	0.438	31.7	61	0.03	1368	1	100.0	60
10/12/12	22:00	0.00	0.0	0.000	0.375	29.7	62	0.03	1368	1	100.0	60
10/12/12	23:00	0.00	0.0	0.000	0.347	28.7	62	0.03	1368	1	100.0	60
11/12/12	00:00	0.00	0.0	0.000	0.313	27.8	62	0.03	1368	1	100.0	60

Ivinhema 11/12/12

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.
11/12/12	1:00	0.00	0.0	0.000	0.299	27.1	63	0.05	1368	1	100.0	60
11/12/12	2:00	0.00	0.0	0.000	0.324	27.3	63	0.05	1368	1	100.0	60
11/12/12	3:00	0.00	0.0	0.000	0.299	26.9	63	0.03	1368	1	100.0	60
11/12/12	4:00	0.00	0.0	0.000	0.285	25.8	64	0.03	1368	1	100.0	60
11/12/12	5:00	0.00	0.0	0.000	0.287	25.6	64	0.03	1368	1	100.0	60
11/12/12	6:00	0.00	0.0	0.000	0.282	25.6	65	0.03	1368	1	100.0	60
11/12/12	7:00	0.04	0.4	0.000	0.285	26.1	68	0.08	1368	1	100.0	60
11/12/12	8:00	0.26	0.9	0.000	0.347	29.9	66	0.20	1368	1	100.0	60
11/12/12	9:00	0.64	2.0	0.000	0.444	33.6	61	0.38	1368	1	100.0	60
11/12/12	10:00	1.11	3.4	0.000	0.549	37.6	51	0.53	1368	1	100.0	60
11/12/12	11:00	1.37	4.0	0.000	0.593	40.4	48	0.48	1368	1	100.0	60
11/12/12	12:00	1.41	5.4	0.000	0.609	41.1	47	0.43	1368	1	100.0	60
11/12/12	13:00	1.71	5.3	0.000	0.646	41.7	47	0.48	1368	1	100.0	60
11/12/12	14:00	1.76	4.6	0.000	0.704	43.0	47	0.53	1368	1	100.0	60
11/12/12	15:00	1.29	4.1	0.000	0.720	43.8	46	0.46	1368	1	100.0	60
11/12/12	16:00	0.73	2.8	0.000	0.669	42.6	46	0.30	1368	1	100.0	60
11/12/12	17:00	0.30	1.4	0.000	0.655	41.0	49	0.15	1368	1	100.0	60
11/12/12	18:00	0.00	0.0	0.000	0.308	31.9	56	0.08	1368	1	100.0	60
11/12/12	19:00	0.00	0.0	0.000	0.287	27.9	59	0.03	1368	1	100.0	60
11/12/12	20:00	0.00	0.0	0.000	0.287	27.7	60	0.00	1368	1	100.0	60
11/12/12	21:00	0.00	0.0	0.000	0.262	26.8	61	0.03	1368	1	100.0	60
11/12/12	22:00	0.00	0.0	0.000	0.266	26.3	62	0.03	1368	1	100.0	60
11/12/12	23:00	0.00	0.0	0.000	0.278	26.3	63	0.03	1368	1	100.0	60
12/12/12	00:00	0.00	0.0	0.000	0.292	26.4	63	0.03	1368	1	100.0	60

Ivinhema 12/12/12

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.
12/12/12	1:00	0.00	0.0	0.000	0.301	26.4	64	0.03	1368	1	100.0	60
12/12/12	2:00	0.00	0.0	0.000	0.282	26.4	64	0.03	1368	1	100.0	60
12/12/12	3:00	0.00	0.0	0.000	0.243	25.3	65	0.00	1330	1	97.2	60
12/12/12	4:00	0.00	0.0	0.000	0.218	24.2	66	0.00	1368	1	100.0	60
12/12/12	5:00	0.00	0.0	0.000	0.197	23.3	68	0.00	1368	1	100.0	60
12/12/12	6:00	0.00	0.0	0.000	0.208	22.7	70	0.00	1368	1	100.0	60
12/12/12	7:00	0.04	0.3	0.000	0.257	23.9	72	0.05	1368	1	100.0	60
12/12/12	8:00	0.26	0.9	0.000	0.350	29.1	69	0.20	1330	1	97.2	60
12/12/12	9:00	0.60	2.0	0.000	0.407	32.8	64	0.33	1307	1	95.5	60
12/12/12	10:00	1.03	3.0	0.000	0.468	35.5	58	0.41	1368	1	100.0	60
12/12/12	11:00	1.54	4.4	0.000	0.542	37.4	58	0.48	1368	1	100.0	60
12/12/12	12:00	1.76	4.9	0.000	0.627	40.7	49	0.51	1368	1	100.0	60
12/12/12	13:00	1.84	5.7	0.000	0.657	42.3	49	0.51	1368	1	100.0	60
12/12/12	14:00	2.06	5.3	0.000	0.704	43.2	49	0.66	1368	1	100.0	60
12/12/12	15:00	1.54	4.5	0.000	0.697	43.7	48	0.56	1368	1	100.0	60
12/12/12	16:00	1.03	3.4	0.000	0.637	42.5	47	0.46	1368	1	100.0	60
12/12/12	17:00	0.56	1.8	0.000	0.664	42.3	50	0.33	1368	1	100.0	60
12/12/12	18:00	0.13	0.5	0.000	0.602	38.5	56	0.08	1368	1	100.0	60
12/12/12	19:00	0.00	0.0	0.000	0.523	34.8	59	0.03	1368	1	100.0	60
12/12/12	20:00	0.00	0.0	0.000	0.449	31.9	60	0.00	1368	1	100.0	60
12/12/12	21:00	0.00	0.0	0.000	0.396	30.0	61	0.03	1368	1	100.0	60
12/12/12	22:00	0.00	0.0	0.000	0.431	30.0	61	0.03	1368	1	100.0	60
12/12/12	23:00	0.00	0.0	0.000	0.405	29.6	61	0.03	1368	1	100.0	60
13/12/12	00:00	0.00	0.0	0.000	0.370	28.8	61	0.03	1368	1	100.0	60

Ivinhema 13/12/12

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.
13/12/12	1:00	0.00	0.0	0.000	0.317	27.7	62	0.03	1331	1	97.3	60
13/12/12	2:00	0.00	0.0	0.000	0.329	27.0	63	0.03	1368	1	100.0	60
13/12/12	3:00	0.00	0.0	0.000	0.310	27.3	63	0.05	1368	1	100.0	60
13/12/12	4:00	0.00	0.0	0.000	0.278	26.7	63	0.05	1368	1	100.0	60
13/12/12	5:00	0.00	0.0	0.000	0.225	25.3	65	0.03	1368	1	100.0	60
13/12/12	6:00	0.00	0.0	0.000	0.208	24.2	67	0.03	1368	1	100.0	60
13/12/12	7:00	0.00	0.0	0.000	0.252	24.3	66	0.03	1368	1	100.0	60
13/12/12	8:00	0.17	0.8	0.000	0.287	26.6	58	0.10	1368	1	100.0	60
13/12/12	9:00	0.30	0.9	0.000	0.303	29.6	55	0.15	1368	1	100.0	60
13/12/12	10:00	0.60	2.9	0.000	0.306	30.1	51	0.18	1368	1	100.0	60
13/12/12	11:00	0.90	3.3	0.000	0.370	34.6	47	0.25	1368	1	100.0	60
13/12/12	12:00	0.86	2.3	0.000	0.394	35.6	47	0.23	1368	1	100.0	60
13/12/12	13:00	0.51	1.5	0.000	0.384	34.3	50	0.18	1368	1	100.0	60
13/12/12	14:00	0.60	2.7	0.000	0.299	33.5	48	0.20	1368	1	100.0	60
13/12/12	15:00	0.86	2.5	0.000	0.250	31.7	42	0.28	1368	1	100.0	60
13/12/12	16:00	0.81	2.7	0.000	0.324	35.2	41	0.36	1331	1	97.3	60
13/12/12	17:00	0.39	1.2	0.000	0.308	33.8	45	0.20	1368	1	100.0	60
13/12/12	18:00	0.13	0.6	0.000	0.273	30.7	52	0.10	1368	1	100.0	60
13/12/12	19:00	0.00	0.0	0.000	0.225	27.7	56	0.05	1368	1	100.0	60
13/12/12	20:00	0.00	0.0	0.000	0.187	25.7	57	0.00	1368	1	100.0	60
13/12/12	21:00	0.00	0.0	0.000	0.164	24.4	58	0.03	1368	1	100.0	60
13/12/12	22:00	0.00	0.0	0.000	0.167	23.9	59	0.00	1368	1	100.0	60
13/12/12	23:00	0.00	0.0	0.000	0.164	23.8	59	0.00	1368	1	100.0	60
14/12/12	00:00	0.00	0.0	0.000	0.155	23.7	60	0.03	1368	1	100.0	60

Ivinhema 14/12/12

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.
14/12/12	1:00	0.00	0.0	0.000	0.139	23.2	60	0.00	1368	1	100.0	60
14/12/12	2:00	0.00	0.0	0.000	0.150	23.0	61	0.00	1368	1	100.0	60
14/12/12	3:00	0.00	0.0	0.000	0.160	22.9	61	0.00	1368	1	100.0	60
14/12/12	4:00	0.00	0.0	0.000	0.164	22.6	63	0.00	1368	1	100.0	60
14/12/12	5:00	0.00	0.0	0.000	0.171	22.2	65	0.00	1368	1	100.0	60
14/12/12	6:00	0.00	0.0	0.000	0.183	22.3	66	0.00	1368	1	100.0	60
14/12/12	7:00	0.00	0.3	0.000	0.199	22.6	65	0.03	1368	1	100.0	60
14/12/12	8:00	0.21	0.9	0.000	0.236	25.4	61	0.10	1368	1	100.0	60
14/12/12	9:00	0.47	2.2	0.000	0.266	29.9	50	0.18	1368	1	100.0	60
14/12/12	10:00	0.69	2.4	0.000	0.324	34.2	47	0.20	1368	1	100.0	60
14/12/12	11:00	0.81	3.3	0.000	0.350	34.2	46	0.23	1368	1	100.0	60
14/12/12	12:00	1.41	5.9	0.000	0.398	36.3	45	0.38	1368	1	100.0	60
14/12/12	13:00	1.33	5.4	0.000	0.431	37.8	43	0.36	1368	1	100.0	60
14/12/12	14:00	1.24	5.9	0.000	0.458	38.4	44	0.36	1368	1	100.0	60
14/12/12	15:00	1.33	4.2	0.000	0.493	39.2	44	0.41	1368	1	100.0	60
14/12/12	16:00	0.69	3.5	0.000	0.479	38.4	48	0.20	1368	1	100.0	60
14/12/12	17:00	0.47	1.7	0.000	0.479	37.2	45	0.25	1368	1	100.0	60
14/12/12	18:00	0.21	0.8	0.000	0.475	37.1	49	0.18	1368	1	100.0	60
14/12/12	19:00	0.04	0.3	0.000	0.438	33.9	55	0.08	1368	1	100.0	60
14/12/12	20:00	0.00	0.0	0.000	0.343	30.2	57	0.00	1368	1	100.0	60
14/12/12	21:00	0.00	0.0	0.000	0.273	27.3	58	0.03	1368	1	100.0	60
14/12/12	22:00	0.00	0.0	0.000	0.252	25.9	58	0.03	1368	1	100.0	60
14/12/12	23:00	0.00	0.0	0.000	0.211	24.9	58	0.03	1368	1	100.0	60
15/12/12	00:00	0.00	0.0	0.000	0.204	24.3	59	0.00	1368	1	100.0	60

Ivinhema 15/12/12

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.
15/12/12	1:00	0.00	0.0	0.000	0.194	24.0	59	0.00	1368	1	100.0	60
15/12/12	2:00	0.00	0.0	0.000	0.174	23.4	59	0.00	1368	1	100.0	60
15/12/12	3:00	0.00	0.0	0.000	0.178	23.1	60	0.00	1368	1	100.0	60
15/12/12	4:00	0.00	0.0	0.000	0.278	24.1	60	0.00	1368	1	100.0	60
15/12/12	5:00	0.00	0.0	0.000	0.285	24.6	60	0.00	1368	1	100.0	60
15/12/12	6:00	0.00	0.0	0.000	0.245	23.8	61	0.00	1368	1	100.0	60
15/12/12	7:00	0.04	0.3	0.000	0.252	23.7	60	0.03	1368	1	100.0	60
15/12/12	8:00	0.17	0.6	0.000	0.331	27.1	57	0.08	1368	1	100.0	60
15/12/12	9:00	0.34	1.6	0.000	0.333	30.0	51	0.13	1368	1	100.0	60
15/12/12	10:00	0.90	3.7	0.000	0.373	34.2	48	0.33	1331	1	97.3	60
15/12/12	11:00	1.46	4.6	0.000	0.468	37.5	50	0.46	1368	1	100.0	60
15/12/12	12:00	1.20	5.0	0.000	0.505	38.5	45	0.36	1368	1	100.0	60
15/12/12	13:00	2.01	6.0	0.000	0.463	36.2	47	0.48	1368	1	100.0	60
15/12/12	14:00	0.99	5.8	0.000	0.532	39.1	48	0.28	1368	1	100.0	60
15/12/12	15:00	1.11	4.5	0.000	0.417	36.7	48	0.30	1368	1	100.0	60
15/12/12	16:00	0.69	3.3	0.000	0.403	37.3	48	0.28	1368	1	100.0	60
15/12/12	17:00	0.04	0.6	0.000	0.294	31.1	60	0.05	1368	1	100.0	60
15/12/12	18:00	0.00	0.0	0.000	0.262	27.1	62	0.03	1368	1	100.0	60
15/12/12	19:00	0.00	0.0	0.000	0.296	27.1	62	0.03	1368	1	100.0	60
15/12/12	20:00	0.00	0.0	0.000	0.296	26.8	65	0.00	1368	1	100.0	60
15/12/12	21:00	0.00	0.0	0.000	0.292	26.1	65	0.00	1368	1	100.0	60
15/12/12	22:00	0.00	0.0	0.000	0.275	25.5	66	0.00	1368	1	100.0	60
15/12/12	23:00	0.00	0.0	0.000	0.257	25.0	67	0.00	1368	1	100.0	60
16/12/12	00:00	0.00	0.0	0.000	0.255	24.5	67	0.00	1368	1	100.0	60

Ivinhema 16/12/12

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.
16/12/12	1:00	0.00	0.0	0.000	0.262	24.3	68	0.00	1368	1	100.0	60
16/12/12	2:00	0.00	0.0	0.000	0.282	24.5	69	0.00	1368	1	100.0	60
16/12/12	3:00	0.00	0.0	0.000	0.303	24.6	70	0.00	1368	1	100.0	60
16/12/12	4:00	0.00	0.0	0.000	0.301	23.9	73	0.00	1368	1	100.0	60
16/12/12	5:00	0.00	0.0	0.000	0.313	23.6	74	0.00	1368	1	100.0	60
16/12/12	6:00	0.00	0.0	0.000	0.317	23.6	75	0.00	1368	1	100.0	60
16/12/12	7:00	0.04	0.3	0.000	0.343	24.2	74	0.05	1368	1	100.0	60
16/12/12	8:00	0.26	0.9	0.000	0.361	27.4	67	0.15	1368	1	100.0	60
16/12/12	9:00	0.21	0.6	0.000	0.333	29.7	66	0.08	1368	1	100.0	60
16/12/12	10:00	0.39	1.9	0.000	0.324	29.5	60	0.10	1368	1	100.0	60
16/12/12	11:00	0.81	4.4	0.000	0.359	32.9	52	0.20	1368	1	100.0	60
16/12/12	12:00	1.80	6.0	0.000	0.417	36.4	50	0.46	1368	1	100.0	60
16/12/12	13:00	2.01	6.3	0.000	0.463	38.4	49	0.48	1368	1	100.0	60
16/12/12	14:00	1.54	5.6	0.000	0.456	38.8	51	0.36	1368	1	100.0	60
16/12/12	15:00	0.90	3.8	0.000	0.387	35.1	50	0.23	1368	1	100.0	60
16/12/12	16:00	0.64	3.7	0.000	0.456	36.0	56	0.20	1368	1	100.0	60
16/12/12	17:00	0.30	0.9	0.000	0.442	34.9	55	0.15	1368	1	100.0	60
16/12/12	18:00	0.13	0.7	0.000	0.394	33.7	58	0.08	1368	1	100.0	60
16/12/12	19:00	0.00	0.0	0.000	0.227	27.8	66	0.00	1368	1	100.0	60
16/12/12	20:00	0.00	0.0	0.000	0.264	26.0	67	0.00	1368	1	100.0	60
16/12/12	21:00	0.00	0.0	0.000	0.273	25.7	68	0.00	1368	1	100.0	60
16/12/12	22:00	0.00	0.0	0.000	0.299	25.5	69	0.00	1368	1	100.0	60
16/12/12	23:00	0.00	0.0	0.000	0.319	25.6	69	0.00	1330	1	97.2	60
17/12/12	00:00	0.00	0.0	0.000	0.326	25.6	69	0.00	1368	1	100.0	60

Ivinhema 17/12/12

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.
17/12/12	1:00	0.00	0.0	0.000	0.319	25.2	70	0.00	1368	1	100.0	60
17/12/12	2:00	0.00	0.0	0.000	0.306	25.1	71	0.00	1368	1	100.0	60
17/12/12	3:00	0.00	0.0	0.000	0.310	24.7	74	0.00	1368	1	100.0	60
17/12/12	4:00	0.00	0.0	0.000	0.301	24.4	76	0.00	1368	1	100.0	60
17/12/12	5:00	0.00	0.0	0.000	0.289	24.0	77	0.00	1368	1	100.0	60
17/12/12	6:00	0.00	0.0	0.000	0.282	23.5	79	0.00	1368	1	100.0	60
17/12/12	7:00	0.00	0.3	0.000	0.303	23.7	76	0.03	1368	1	100.0	60
17/12/12	8:00	0.00	0.3	0.000	0.329	25.2	76	0.03	1368	1	100.0	60
17/12/12	9:00	0.13	0.7	0.000	0.333	25.7	69	0.05	1368	1	100.0	60
17/12/12	10:00	0.39	1.5	0.000	0.363	28.7	65	0.10	1368	1	100.0	60
17/12/12	11:00	0.90	4.3	0.000	0.380	31.6	53	0.25	1368	1	100.0	60
17/12/12	12:00	0.81	3.5	0.000	0.403	35.3	56	0.23	1330	1	97.2	60
17/12/12	13:00	0.94	4.6	0.000	0.396	34.9	52	0.23	1368	1	100.0	60
17/12/12	14:00	1.67	5.8	0.000	0.414	35.1	49	0.43	1368	1	100.0	60
17/12/12	15:00	0.99	5.1	0.000	0.421	37.1	52	0.33	1368	1	100.0	60
17/12/12	16:00	0.34	1.2	0.000	0.343	32.9	60	0.15	1368	1	100.0	60
17/12/12	17:00	0.21	0.6	0.000	0.326	30.6	60	0.10	1368	1	100.0	60
17/12/12	18:00	0.17	0.5	0.000	0.338	30.8	62	0.10	1368	1	100.0	60
17/12/12	19:00	0.00	0.0	0.000	0.331	29.6	66	0.03	1368	1	100.0	60
17/12/12	20:00	0.00	0.0	0.000	0.157	26.2	65	0.03	1368	1	100.0	60
17/12/12	21:00	0.00	0.0	0.000	0.130	22.7	69	0.03	1368	1	100.0	60
17/12/12	22:00	0.00	0.0	0.000	0.162	22.7	70	0.00	1331	1	97.3	60
17/12/12	23:00	0.00	0.0	0.000	0.169	23.1	70	0.03	1368	1	100.0	60
18/12/12	00:00	0.00	0.0	0.000	0.164	23.0	71	0.00	1368	1	100.0	60

Ivinhema 18/12/12

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.
18/12/12	1:00	0.00	0.0	0.000	0.192	22.9	73	0.00	1368	1	100.0	60
18/12/12	2:00	0.00	0.0	0.000	0.201	22.4	76	0.00	1368	1	100.0	60
18/12/12	3:00	0.00	0.0	0.000	0.206	21.9	78	0.00	1308	1	95.6	60
18/12/12	4:00	0.00	0.0	0.000	0.176	21.2	79	0.00	1368	1	100.0	60
18/12/12	5:00	0.00	0.0	0.000	0.181	20.8	81	0.00	1368	1	100.0	60
18/12/12	6:00	0.00	0.0	0.000	0.208	21.0	81	0.00	1368	1	100.0	60
18/12/12	7:00	0.00	0.3	0.000	0.215	21.7	78	0.03	1368	1	100.0	60
18/12/12	8:00	0.17	0.6	0.000	0.231	24.5	68	0.08	1368	1	100.0	60
18/12/12	9:00	0.39	1.5	0.000	0.252	28.4	59	0.15	1368	1	100.0	60
18/12/12	10:00	0.90	3.6	0.000	0.289	31.8	58	0.30	1368	1	100.0	60
18/12/12	11:00	1.41	5.2	0.000	0.373	35.3	53	0.41	1368	1	100.0	60
18/12/12	12:00	1.63	6.4	0.000	0.405	37.6	51	0.43	1368	1	100.0	60
18/12/12	13:00	1.11	4.9	0.000	0.389	36.9	51	0.28	1368	1	100.0	60
18/12/12	14:00	0.51	1.4	0.000	0.317	32.3	59	0.10	1368	1	100.0	60
18/12/12	15:00	0.09	1.4	0.000	0.280	28.3	66	0.05	1368	1	100.0	60
18/12/12	16:00	0.17	1.3	0.000	0.255	26.8	62	0.08	1368	1	100.0	60
18/12/12	17:00	0.34	1.1	0.000	0.306	29.4	58	0.13	1368	1	100.0	60
18/12/12	18:00	0.17	0.6	0.000	0.308	30.3	60	0.10	1368	1	100.0	60
18/12/12	19:00	0.04	0.3	0.000	0.322	30.0	66	0.08	1368	1	100.0	60
18/12/12	20:00	0.00	0.0	0.000	0.308	28.1	69	0.03	1368	1	100.0	60
18/12/12	21:00	0.00	0.0	0.000	0.294	27.2	71	0.03	1368	1	100.0	60
18/12/12	22:00	0.00	0.0	0.000	0.285	26.9	71	0.03	1368	1	100.0	60
18/12/12	23:00	0.00	0.0	0.000	0.259	26.1	72	0.03	1368	1	100.0	60
19/12/12	00:00	0.00	0.0	0.000	0.255	25.5	73	0.03	1368	1	100.0	60

Ivinhema 19/12/12

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.
19/12/12	1:00	0.00	0.0	0.000	0.252	25.1	77	0.03	1368	1	100.0	60
19/12/12	2:00	0.00	0.0	0.000	0.248	24.3	80	0.00	1368	1	100.0	60
19/12/12	3:00	0.00	0.0	0.000	0.231	23.7	81	0.00	1368	1	100.0	60
19/12/12	4:00	0.00	0.0	0.000	0.227	23.1	82	0.00	1368	1	100.0	60
19/12/12	5:00	0.00	0.0	0.000	0.229	22.7	84	0.00	1307	1	95.5	60
19/12/12	6:00	0.00	0.0	0.000	0.234	22.7	84	0.00	1368	1	100.0	60
19/12/12	7:00	0.00	0.3	0.000	0.241	23.6	79	0.05	1368	1	100.0	60
19/12/12	8:00	0.21	0.8	0.000	0.282	26.9	73	0.15	1368	1	100.0	60
19/12/12	9:00	0.60	2.0	0.000	0.347	31.1	65	0.30	1368	1	100.0	60
19/12/12	10:00	1.16	3.5	0.000	0.424	35.7	59	0.48	1368	1	100.0	60
19/12/12	11:00	1.59	4.5	0.000	0.495	37.7	61	0.51	1368	1	100.0	60
19/12/12	12:00	2.06	5.1	0.000	0.567	38.6	62	0.61	1368	1	100.0	60
19/12/12	13:00	2.10	5.4	0.000	0.627	39.6	54	0.63	1308	1	95.6	60
19/12/12	14:00	1.54	5.0	0.000	0.611	40.8	55	0.43	1368	1	100.0	60
19/12/12	15:00	1.03	4.3	0.000	0.590	40.5	49	0.36	1271	1	92.9	60
19/12/12	16:00	0.09	1.3	0.000	0.299	31.7	65	0.05	1368	1	100.0	60
19/12/12	17:00	0.00	0.0	0.000	0.275	26.4	72	0.00	1368	1	100.0	60
19/12/12	18:00	0.00	0.0	0.000	0.294	26.4	71	0.03	1368	1	100.0	60
19/12/12	19:00	0.00	0.0	0.000	0.313	27.2	71	0.03	1368	1	100.0	60
19/12/12	20:00	0.00	0.0	0.000	0.296	26.8	72	0.00	1368	1	100.0	60
19/12/12	21:00	0.00	0.0	0.000	0.282	26.2	73	0.00	1368	1	100.0	60
19/12/12	22:00	0.00	0.0	0.000	0.273	25.3	76	0.03	1368	1	100.0	60
19/12/12	23:00	0.00	0.0	0.000	0.269	24.6	81	0.03	1368	1	100.0	60
20/12/12	00:00	0.00	0.0	0.000	0.275	23.9	83	0.03	1368	1	100.0	60

Ivinhema 20/12/12

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.
20/12/12	1:00	0.00	0.0	0.000	0.271	23.7	84	0.00	1369	1	100.0	60
20/12/12	2:00	0.00	0.0	0.000	0.259	23.1	85	0.00	1368	1	100.0	60
20/12/12	3:00	0.00	0.0	0.000	0.243	22.5	86	0.00	1367	1	99.9	60
20/12/12	4:00	0.00	0.0	0.000	0.250	22.2	86	0.00	1368	1	100.0	60
20/12/12	5:00	0.00	0.0	0.000	0.275	22.1	87	0.00	1368	1	100.0	60
20/12/12	6:00	0.00	0.0	0.000	0.294	22.4	87	0.00	1368	1	100.0	60
20/12/12	7:00	0.04	0.3	0.000	0.296	22.8	85	0.05	1368	1	100.0	60
20/12/12	8:00	0.26	0.9	0.000	0.324	27.5	78	0.20	1368	1	100.0	60
20/12/12	9:00	0.60	1.9	0.000	0.375	31.2	74	0.33	1331	1	97.3	60
20/12/12	10:00	1.07	3.1	0.000	0.454	34.0	71	0.46	1368	1	100.0	60
20/12/12	11:00	1.59	4.2	0.000	0.530	36.3	67	0.56	1368	1	100.0	60
20/12/12	12:00	1.97	4.9	0.000	0.593	38.1	64	0.63	1368	1	100.0	60
20/12/12	13:00	2.10	5.3	0.000	0.639	39.8	56	0.63	1368	1	100.0	60
20/12/12	14:00	1.93	5.1	0.000	0.669	41.9	56	0.61	1368	1	100.0	60
20/12/12	15:00	1.41	4.4	0.000	0.676	42.3	56	0.53	1368	1	100.0	60
20/12/12	16:00	0.99	3.1	0.000	0.697	42.8	56	0.46	1368	1	100.0	60
20/12/12	17:00	0.51	1.8	0.000	0.687	42.5	57	0.33	1368	1	100.0	60
20/12/12	18:00	0.09	0.7	0.000	0.507	37.6	61	0.10	1368	1	100.0	60
20/12/12	19:00	0.00	0.0	0.000	0.366	31.2	69	0.03	1368	1	100.0	60
20/12/12	20:00	0.00	0.0	0.000	0.396	29.9	72	0.00	1368	1	100.0	60
20/12/12	21:00	0.00	0.0	0.000	0.373	29.4	71	0.03	1368	1	100.0	60
20/12/12	22:00	0.00	0.0	0.000	0.322	27.9	72	0.03	1368	1	100.0	60
20/12/12	23:00	0.00	0.0	0.000	0.285	26.9	71	0.03	1368	1	100.0	60
21/12/12	00:00	0.00	0.0	0.000	0.259	25.7	71	0.03	1368	1	100.0	60

Ivinhema 21/12/12

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.
21/12/12	1:00	0.00	0.0	0.000	0.243	24.8	72	0.00	1369	1	100.0	60
21/12/12	2:00	0.00	0.0	0.000	0.236	24.2	75	0.00	1368	1	100.0	60
21/12/12	3:00	0.00	0.0	0.000	0.238	23.5	80	0.00	1368	1	100.0	60
21/12/12	4:00	0.00	0.0	0.000	0.245	23.3	82	0.00	1368	1	100.0	60
21/12/12	5:00	0.00	0.0	0.000	0.252	22.9	83	0.00	1368	1	100.0	60
21/12/12	6:00	0.00	0.0	0.000	0.259	23.1	84	0.00	1368	1	100.0	60
21/12/12	7:00	0.04	0.3	0.000	0.266	23.7	82	0.05	1368	1	100.0	60
21/12/12	8:00	0.26	0.9	0.000	0.331	28.3	78	0.18	1368	1	100.0	60
21/12/12	9:00	0.56	1.8	0.000	0.414	32.3	73	0.30	1368	1	100.0	60
21/12/12	10:00	1.03	3.0	0.000	0.519	35.7	69	0.43	1368	1	100.0	60
21/12/12	11:00	1.50	4.1	0.000	0.632	38.6	66	0.56	1368	1	100.0	60
21/12/12	12:00	1.89	4.7	0.000	0.692	39.9	62	0.69	1368	1	100.0	60
21/12/12	13:00	2.06	4.8	0.000	0.715	40.8	54	0.74	1368	1	100.0	60
21/12/12	14:00	1.84	4.8	0.000	0.727	42.4	52	0.74	1368	1	100.0	60
21/12/12	15:00	1.50	4.0	0.000	0.748	43.1	52	0.74	1368	1	100.0	60
21/12/12	16:00	1.03	2.9	0.000	0.757	43.3	51	0.66	1368	1	100.0	60
21/12/12	17:00	0.51	1.8	0.000	0.725	42.8	50	0.43	1368	1	100.0	60
21/12/12	18:00	0.21	0.9	0.000	0.669	41.7	51	0.25	1368	1	100.0	60
21/12/12	19:00	0.00	0.3	0.000	0.421	34.6	60	0.10	1368	1	100.0	60
21/12/12	20:00	0.00	0.0	0.000	0.359	30.2	63	0.03	1330	1	97.2	60
21/12/12	21:00	0.00	0.0	0.000	0.287	28.1	63	0.03	1368	1	100.0	60
21/12/12	22:00	0.00	0.0	0.000	0.248	26.4	64	0.03	1368	1	100.0	60
21/12/12	23:00	0.00	0.0	0.000	0.245	25.6	64	0.03	1368	1	100.0	60
22/12/12	00:00	0.00	0.0	0.000	0.222	25.0	65	0.00	1368	1	100.0	60

Ivinhema 22/12/12

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.
22/12/12	1:00	0.00	0.0	0.000	0.222	24.4	65	0.00	1331	1	97.3	60
22/12/12	2:00	0.00	0.0	0.000	0.222	24.1	66	0.00	1368	1	100.0	60
22/12/12	3:00	0.00	0.0	0.000	0.211	23.4	69	0.00	1368	1	100.0	60
22/12/12	4:00	0.00	0.0	0.000	0.206	22.4	73	0.00	1368	1	100.0	60
22/12/12	5:00	0.00	0.0	0.000	0.213	21.8	75	0.00	1368	1	100.0	60
22/12/12	6:00	0.00	0.0	0.000	0.229	21.9	76	0.00	1368	1	100.0	60
22/12/12	7:00	0.00	0.3	0.000	0.234	22.5	73	0.03	1368	1	100.0	60
22/12/12	8:00	0.21	0.8	0.000	0.322	27.1	67	0.13	1368	1	100.0	60
22/12/12	9:00	0.56	1.7	0.000	0.347	31.9	62	0.28	1368	1	100.0	60
22/12/12	10:00	1.03	3.0	0.000	0.400	35.1	60	0.38	1368	1	100.0	60
22/12/12	11:00	1.54	4.1	0.000	0.461	37.2	58	0.48	1368	1	100.0	60
22/12/12	12:00	1.89	4.7	0.000	0.509	38.2	56	0.53	1368	1	100.0	60
22/12/12	13:00	2.06	4.8	0.000	0.556	38.5	50	0.56	1368	1	100.0	60
22/12/12	14:00	1.84	4.6	0.000	0.593	40.6	49	0.53	1368	1	100.0	60
22/12/12	15:00	1.54	4.0	0.000	0.637	41.7	49	0.51	1368	1	100.0	60
22/12/12	16:00	1.03	3.0	0.000	0.646	42.0	49	0.41	1368	1	100.0	60
22/12/12	17:00	0.56	1.8	0.000	0.644	41.9	49	0.30	1368	1	100.0	60
22/12/12	18:00	0.21	0.8	0.000	0.611	40.1	56	0.15	1368	1	100.0	60
22/12/12	19:00	0.00	0.3	0.000	0.551	35.5	61	0.03	1368	1	100.0	60
22/12/12	20:00	0.00	0.0	0.000	0.370	31.3	61	0.03	1368	1	100.0	60
22/12/12	21:00	0.00	0.0	0.000	0.285	28.1	63	0.03	1368	1	100.0	60
22/12/12	22:00	0.00	0.0	0.000	0.264	26.7	63	0.03	1331	1	97.3	60
22/12/12	23:00	0.00	0.0	0.000	0.248	26.0	64	0.03	1368	1	100.0	60
23/12/12	00:00	0.00	0.0	0.000	0.245	25.6	64	0.03	1368	1	100.0	60

Ivinhema 23/12/12

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.
23/12/12	1:00	0.00	0.0	0.000	0.294	26.1	65	0.03	1368	1	100.0	60
23/12/12	2:00	0.00	0.0	0.000	0.322	27.1	65	0.03	1368	1	100.0	60
23/12/12	3:00	0.00	0.0	0.000	0.322	27.2	66	0.03	1368	1	100.0	60
23/12/12	4:00	0.00	0.0	0.000	0.315	26.2	71	0.03	1368	1	100.0	60
23/12/12	5:00	0.00	0.0	0.000	0.301	25.6	72	0.03	1368	1	100.0	60
23/12/12	6:00	0.00	0.0	0.000	0.264	24.4	74	0.03	1368	1	100.0	60
23/12/12	7:00	0.04	0.3	0.000	0.259	24.8	69	0.05	1368	1	100.0	60
23/12/12	8:00	0.21	0.8	0.000	0.296	28.8	62	0.18	1368	1	100.0	60
23/12/12	9:00	0.60	1.9	0.000	0.354	31.9	61	0.36	1368	1	100.0	60
23/12/12	10:00	1.07	3.1	0.000	0.400	34.3	60	0.43	1368	1	100.0	60
23/12/12	11:00	1.54	4.1	0.000	0.444	35.3	58	0.53	1307	1	95.5	60
23/12/12	12:00	1.97	5.0	0.000	0.486	35.9	55	0.61	1368	1	100.0	60
23/12/12	13:00	2.19	5.4	0.000	0.530	37.8	46	0.66	1368	1	100.0	60
23/12/12	14:00	1.93	5.4	0.000	0.542	39.8	46	0.56	1368	1	100.0	60
23/12/12	15:00	1.59	4.3	0.000	0.569	40.2	46	0.53	1368	1	100.0	60
23/12/12	16:00	1.07	3.1	0.000	0.579	40.4	46	0.48	1368	1	100.0	60
23/12/12	17:00	0.56	1.9	0.000	0.560	39.9	46	0.36	1368	1	100.0	60
23/12/12	18:00	0.26	0.9	0.000	0.551	38.9	51	0.20	1368	1	100.0	60
23/12/12	19:00	0.04	0.3	0.000	0.514	36.2	58	0.05	1368	1	100.0	60
23/12/12	20:00	0.00	0.0	0.000	0.410	32.1	60	0.00	1368	1	100.0	60
23/12/12	21:00	0.00	0.0	0.000	0.361	29.4	60	0.03	1368	1	100.0	60
23/12/12	22:00	0.00	0.0	0.000	0.347	28.2	61	0.03	1368	1	100.0	60
23/12/12	23:00	0.00	0.0	0.000	0.361	27.7	61	0.03	1368	1	100.0	60
24/12/12	00:00	0.00	0.0	0.000	0.340	27.6	62	0.03	1368	1	100.0	60

Ivinhema 24/12/12

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.
24/12/12	1:00	0.00	0.0	0.000	0.356	28.1	61	0.03	1368	1	100.0	60
24/12/12	2:00	0.00	0.0	0.000	0.285	27.2	62	0.05	1368	1	100.0	60
24/12/12	3:00	0.00	0.0	0.000	0.255	26.2	63	0.03	1368	1	100.0	60
24/12/12	4:00	0.00	0.0	0.000	0.229	25.2	63	0.03	1368	1	100.0	60
24/12/12	5:00	0.00	0.0	0.000	0.204	23.7	67	0.00	1368	1	100.0	60
24/12/12	6:00	0.00	0.0	0.000	0.220	22.6	70	0.00	1331	1	97.3	60
24/12/12	7:00	0.04	0.3	0.000	0.266	23.8	69	0.05	1368	1	100.0	60
24/12/12	8:00	0.21	0.9	0.000	0.292	28.1	66	0.18	1368	1	100.0	60
24/12/12	9:00	0.56	1.8	0.000	0.352	31.6	61	0.30	1368	1	100.0	60
24/12/12	10:00	1.03	3.1	0.000	0.424	34.7	56	0.43	1368	1	100.0	60
24/12/12	11:00	1.59	4.5	0.000	0.470	36.7	51	0.56	1368	1	100.0	60
24/12/12	12:00	1.84	5.4	0.000	0.488	38.5	46	0.58	1368	1	100.0	60
24/12/12	13:00	1.59	6.3	0.000	0.495	39.8	44	0.48	1368	1	100.0	60
24/12/12	14:00	1.84	6.1	0.000	0.525	40.3	44	0.56	1368	1	100.0	60
24/12/12	15:00	1.07	3.5	0.000	0.530	40.0	45	0.33	1368	1	100.0	60
24/12/12	16:00	1.03	3.5	0.000	0.574	40.6	45	0.43	1368	1	100.0	60
24/12/12	17:00	0.60	1.9	0.000	0.586	40.6	46	0.30	1368	1	100.0	60
24/12/12	18:00	0.26	0.9	0.000	0.583	39.9	49	0.20	1368	1	100.0	60
24/12/12	19:00	0.00	0.3	0.000	0.525	37.1	54	0.10	1368	1	100.0	60
24/12/12	20:00	0.00	0.0	0.000	0.329	31.2	58	0.08	1368	1	100.0	60
24/12/12	21:00	0.00	0.0	0.000	0.278	28.2	58	0.03	1368	1	100.0	60
24/12/12	22:00	0.00	0.0	0.000	0.225	26.2	60	0.03	1368	1	100.0	60
24/12/12	23:00	0.00	0.0	0.000	0.245	26.1	59	0.03	1368	1	100.0	60
25/12/12	00:00	0.00	0.0	0.000	0.190	25.0	60	0.03	1368	1	100.0	60

Ivinhema 25/12/12

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.
25/12/12	1:00	0.00	0.0	0.000	0.190	24.3	61	0.03	1368	1	100.0	60
25/12/12	2:00	0.00	0.0	0.000	0.192	24.2	61	0.03	1368	1	100.0	60
25/12/12	3:00	0.00	0.0	0.000	0.197	23.8	61	0.03	1368	1	100.0	60
25/12/12	4:00	0.00	0.0	0.000	0.190	23.6	61	0.00	1368	1	100.0	60
25/12/12	5:00	0.00	0.0	0.000	0.208	23.3	62	0.00	1368	1	100.0	60
25/12/12	6:00	0.00	0.0	0.000	0.238	23.5	64	0.00	1368	1	100.0	60
25/12/12	7:00	0.00	0.3	0.000	0.259	23.9	66	0.05	1368	1	100.0	60
25/12/12	8:00	0.21	0.8	0.000	0.292	27.4	66	0.18	1368	1	100.0	60
25/12/12	9:00	0.56	1.8	0.000	0.377	31.6	62	0.33	1368	1	100.0	60
25/12/12	10:00	1.03	3.0	0.000	0.472	35.1	59	0.43	1368	1	100.0	60
25/12/12	11:00	1.54	4.1	0.000	0.572	37.6	56	0.56	1368	1	100.0	60
25/12/12	12:00	1.97	4.9	0.000	0.653	39.3	54	0.66	1368	1	100.0	60
25/12/12	13:00	1.97	5.2	0.000	0.692	40.6	47	0.61	1368	1	100.0	60
25/12/12	14:00	1.93	5.1	0.000	0.718	42.9	46	0.69	1368	1	100.0	60
25/12/12	15:00	1.37	4.5	0.000	0.720	43.1	46	0.56	1368	1	100.0	60
25/12/12	16:00	0.86	3.1	0.000	0.711	42.4	47	0.41	1368	1	100.0	60
25/12/12	17:00	0.51	1.7	0.000	0.713	42.0	46	0.36	1368	1	100.0	60
25/12/12	18:00	0.26	0.9	0.000	0.706	42.2	48	0.23	1368	1	100.0	60
25/12/12	19:00	0.00	0.3	0.000	0.634	39.2	55	0.05	1368	1	100.0	60
25/12/12	20:00	0.00	0.0	0.000	0.535	34.7	57	0.03	1368	1	100.0	60
25/12/12	21:00	0.00	0.0	0.000	0.468	31.9	58	0.03	1368	1	100.0	60
25/12/12	22:00	0.00	0.0	0.000	0.405	30.3	58	0.03	1368	1	100.0	60
25/12/12	23:00	0.00	0.0	0.000	0.352	28.8	59	0.03	1368	1	100.0	60
26/12/12	00:00	0.00	0.0	0.000	0.301	27.4	60	0.03	1368	1	100.0	60

Ivinhema 26/12/12

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.
26/12/12	1:00	0.00	0.0	0.000	0.287	26.4	60	0.03	1368	1	100.0	60
26/12/12	2:00	0.00	0.0	0.000	0.266	25.4	61	0.00	1368	1	100.0	60
26/12/12	3:00	0.00	0.0	0.000	0.285	25.2	62	0.00	1368	1	100.0	60
26/12/12	4:00	0.00	0.0	0.000	0.280	24.8	64	0.00	1368	1	100.0	60
26/12/12	5:00	0.00	0.0	0.000	0.262	24.1	66	0.00	1368	1	100.0	60
26/12/12	6:00	0.00	0.0	0.000	0.234	23.5	67	0.00	1368	1	100.0	60
26/12/12	7:00	0.04	0.3	0.000	0.252	24.2	68	0.05	1368	1	100.0	60
26/12/12	8:00	0.21	0.8	0.000	0.331	29.2	66	0.18	1368	1	100.0	60
26/12/12	9:00	0.56	1.8	0.000	0.447	33.3	62	0.33	1368	1	100.0	60
26/12/12	10:00	1.03	3.0	0.000	0.569	36.6	58	0.48	1368	1	100.0	60
26/12/12	11:00	1.59	4.2	0.000	0.641	38.8	55	0.63	1368	1	100.0	60
26/12/12	12:00	1.93	5.0	0.000	0.678	40.1	51	0.71	1368	1	100.0	60
26/12/12	13:00	2.06	5.4	0.000	0.706	40.9	47	0.74	1368	1	100.0	60
26/12/12	14:00	1.97	5.4	0.000	0.736	42.9	45	0.69	1368	1	100.0	60
26/12/12	15:00	1.59	4.3	0.000	0.752	43.6	45	0.66	1368	1	100.0	60
26/12/12	16:00	0.94	3.2	0.000	0.748	43.8	45	0.51	1368	1	100.0	60
26/12/12	17:00	0.30	1.2	0.000	0.639	40.9	49	0.18	1368	1	100.0	60
26/12/12	18:00	0.21	0.7	0.000	0.542	37.8	48	0.23	1368	1	100.0	60
26/12/12	19:00	0.00	0.3	0.000	0.486	34.9	53	0.08	1368	1	100.0	60
26/12/12	20:00	0.00	0.0	0.000	0.400	31.2	56	0.05	1368	1	100.0	60
26/12/12	21:00	0.00	0.0	0.000	0.285	28.8	57	0.05	1368	1	100.0	60
26/12/12	22:00	0.00	0.0	0.000	0.299	27.6	57	0.03	1368	1	100.0	60
26/12/12	23:00	0.00	0.0	0.000	0.238	26.6	57	0.03	1368	1	100.0	60
27/12/12	00:00	0.00	0.0	0.000	0.234	25.4	58	0.03	1368	1	100.0	60

Ivinhema 27/12/12

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.
27/12/12	1:00	0.00	0.0	0.000	0.231	25.1	58	0.03	1369	1	100.0	60
27/12/12	2:00	0.00	0.0	0.000	0.199	23.9	62	0.03	1368	1	100.0	60
27/12/12	3:00	0.00	0.0	0.000	0.199	22.7	64	0.00	1368	1	100.0	60
27/12/12	4:00	0.00	0.0	0.000	0.211	22.4	65	0.00	1368	1	100.0	60
27/12/12	5:00	0.00	0.0	0.000	0.213	22.5	66	0.00	1368	1	100.0	60
27/12/12	6:00	0.00	0.0	0.000	0.208	22.2	67	0.00	1368	1	100.0	60
27/12/12	7:00	0.00	0.3	0.000	0.227	22.6	64	0.03	1368	1	100.0	60
27/12/12	8:00	0.21	0.8	0.000	0.310	25.9	63	0.10	1368	1	100.0	60
27/12/12	9:00	0.56	1.8	0.000	0.377	31.5	59	0.28	1367	1	99.9	60
27/12/12	10:00	1.03	3.0	0.000	0.433	35.4	55	0.38	1368	1	100.0	60
27/12/12	11:00	1.50	4.4	0.000	0.486	37.2	51	0.43	1368	1	100.0	60
27/12/12	12:00	1.76	5.2	0.000	0.528	39.3	47	0.46	1368	1	100.0	60
27/12/12	13:00	2.06	5.4	0.000	0.579	40.2	44	0.56	1368	1	100.0	60
27/12/12	14:00	1.76	5.4	0.000	0.593	41.7	43	0.53	1368	1	100.0	60
27/12/12	15:00	1.37	3.7	0.000	0.586	41.4	43	0.46	1368	1	100.0	60
27/12/12	16:00	0.17	2.0	0.000	0.461	37.5	50	0.10	1368	1	100.0	60
27/12/12	17:00	0.00	0.0	0.000	0.241	28.9	58	0.05	1368	1	100.0	60
27/12/12	18:00	0.00	0.0	0.000	0.248	26.4	60	0.03	1368	1	100.0	60
27/12/12	19:00	0.00	0.0	0.000	0.252	26.1	61	0.03	1368	1	100.0	60
27/12/12	20:00	0.00	0.0	0.000	0.252	25.8	61	0.00	1368	1	100.0	60
27/12/12	21:00	0.00	0.0	0.000	0.259	25.7	62	0.03	1368	1	100.0	60
27/12/12	22:00	0.00	0.0	0.000	0.241	25.1	65	0.00	1368	1	100.0	60
27/12/12	23:00	0.00	0.0	0.000	0.225	23.6	69	0.00	1368	1	100.0	60
28/12/12	00:00	0.00	0.0	0.000	0.222	22.8	70	0.00	1368	1	100.0	60

Ivinhema 28/12/12

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.
28/12/12	1:00	0.00	0.0	0.000	0.225	22.4	71	0.00	1369	1	100.0	60
28/12/12	2:00	0.00	0.0	0.000	0.227	22.3	72	0.00	1368	1	100.0	60
28/12/12	3:00	0.00	0.0	0.000	0.225	21.9	73	0.00	1368	1	100.0	60
28/12/12	4:00	0.00	0.0	0.000	0.231	21.9	73	0.00	1368	1	100.0	60
28/12/12	5:00	0.00	0.0	0.000	0.255	22.2	74	0.00	1368	1	100.0	60
28/12/12	6:00	0.00	0.0	0.000	0.248	22.0	74	0.00	1368	1	100.0	60
28/12/12	7:00	0.00	0.0	0.000	0.243	22.3	70	0.03	1368	1	100.0	60
28/12/12	8:00	0.21	0.8	0.000	0.289	25.2	65	0.10	1331	1	97.3	60
28/12/12	9:00	0.51	1.7	0.000	0.301	29.8	59	0.25	1368	1	100.0	60
28/12/12	10:00	0.94	3.0	0.000	0.354	33.4	56	0.33	1368	1	100.0	60
28/12/12	11:00	1.41	4.2	0.000	0.403	35.7	55	0.41	1368	1	100.0	60
28/12/12	12:00	1.84	4.9	0.000	0.470	37.4	51	0.51	1368	1	100.0	60
28/12/12	13:00	2.06	5.1	0.000	0.512	37.9	49	0.53	1368	1	100.0	60
28/12/12	14:00	1.89	5.0	0.000	0.549	39.8	46	0.51	1368	1	100.0	60
28/12/12	15:00	1.24	4.2	0.000	0.572	40.7	49	0.38	1368	1	100.0	60
28/12/12	16:00	0.04	0.8	0.000	0.292	33.6	56	0.10	1368	1	100.0	60
28/12/12	17:00	0.00	0.0	0.000	0.134	24.8	65	0.00	1368	1	100.0	60
28/12/12	18:00	0.00	0.0	0.000	0.176	24.1	66	0.00	1367	1	99.9	60
28/12/12	19:00	0.00	0.0	0.000	0.197	23.9	67	0.00	1368	1	100.0	60
28/12/12	20:00	0.00	0.0	0.000	0.225	23.9	68	0.00	1368	1	100.0	60
28/12/12	21:00	0.00	0.0	0.000	0.241	23.9	70	0.00	1368	1	100.0	60
28/12/12	22:00	0.00	0.0	0.000	0.225	22.8	75	0.00	1368	1	100.0	60
28/12/12	23:00	0.00	0.0	0.000	0.225	22.1	77	0.00	1368	1	100.0	60
29/12/12	00:00	0.00	0.0	0.000	0.227	21.8	78	0.00	1307	1	95.5	60

Ivinhema 29/12/12

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.
29/12/12	1:00	0.00	0.0	0.000	0.227	21.7	79	0.00	1369	1	100.0	60
29/12/12	2:00	0.00	0.0	0.000	0.236	21.6	79	0.00	1368	1	100.0	60
29/12/12	3:00	0.00	0.0	0.000	0.241	21.4	80	0.00	1368	1	100.0	60
29/12/12	4:00	0.00	0.0	0.000	0.241	21.3	81	0.00	1368	1	100.0	60
29/12/12	5:00	0.00	0.0	0.000	0.257	21.3	81	0.00	1368	1	100.0	60
29/12/12	6:00	0.00	0.0	0.000	0.282	21.4	81	0.00	1368	1	100.0	60
29/12/12	7:00	0.00	0.0	0.000	0.301	21.8	77	0.03	1368	1	100.0	60
29/12/12	8:00	0.13	0.5	0.000	0.336	24.6	65	0.08	1368	1	100.0	60
29/12/12	9:00	0.30	1.2	0.000	0.340	28.1	57	0.13	1368	1	100.0	60
29/12/12	10:00	0.60	1.6	0.000	0.308	31.7	51	0.20	1368	1	100.0	60
29/12/12	11:00	1.20	4.8	0.000	0.329	34.6	48	0.36	1368	1	100.0	60
29/12/12	12:00	1.67	6.2	0.000	0.389	38.1	47	0.46	1368	1	100.0	60
29/12/12	13:00	2.19	6.0	0.000	0.433	38.9	47	0.58	1368	1	100.0	60
29/12/12	14:00	1.67	4.9	0.000	0.444	38.8	49	0.43	1368	1	100.0	60
29/12/12	15:00	0.81	4.6	0.000	0.456	38.4	52	0.25	1368	1	100.0	60
29/12/12	16:00	0.51	1.3	0.000	0.435	36.7	50	0.18	1368	1	100.0	60
29/12/12	17:00	0.26	1.6	0.000	0.410	35.9	53	0.13	1368	1	100.0	60
29/12/12	18:00	0.00	0.3	0.000	0.211	27.4	65	0.03	1368	1	100.0	60
29/12/12	19:00	0.00	0.0	0.000	0.181	24.6	68	0.00	1368	1	100.0	60
29/12/12	20:00	0.00	0.0	0.000	0.204	24.0	69	0.00	1368	1	100.0	60
29/12/12	21:00	0.00	0.0	0.000	0.222	24.1	70	0.00	1368	1	100.0	60
29/12/12	22:00	0.00	0.0	0.000	0.241	24.3	70	0.00	1367	1	99.9	60
29/12/12	23:00	0.00	0.0	0.000	0.250	24.3	70	0.00	1368	1	100.0	60
30/12/12	00:00	0.00	0.0	0.000	0.250	24.2	70	0.00	1368	1	100.0	60

Ivinhema 30/12/12

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.
30/12/12	1:00	0.00	0.0	0.000	0.241	23.7	71	0.00	1369	1	100.0	60
30/12/12	2:00	0.00	0.0	0.000	0.238	23.1	76	0.00	1368	1	100.0	60
30/12/12	3:00	0.00	0.0	0.000	0.255	22.4	79	0.00	1368	1	100.0	60
30/12/12	4:00	0.00	0.0	0.000	0.271	22.3	80	0.00	1368	1	100.0	60
30/12/12	5:00	0.00	0.0	0.000	0.285	22.4	81	0.00	1368	1	100.0	60
30/12/12	6:00	0.00	0.0	0.000	0.289	22.4	82	0.00	1368	1	100.0	60
30/12/12	7:00	0.00	0.0	0.000	0.315	22.8	78	0.03	1368	1	100.0	60
30/12/12	8:00	0.17	0.7	0.000	0.347	24.9	69	0.08	1368	1	100.0	60
30/12/12	9:00	0.51	1.8	0.000	0.377	30.2	56	0.28	1368	1	100.0	60
30/12/12	10:00	0.56	2.2	0.000	0.345	33.7	53	0.20	1368	1	100.0	60
30/12/12	11:00	1.16	4.1	0.000	0.368	34.4	49	0.30	1368	1	100.0	60
30/12/12	12:00	1.63	6.3	0.000	0.428	38.2	49	0.43	1368	1	100.0	60
30/12/12	13:00	2.10	6.3	0.000	0.461	39.4	50	0.53	1368	1	100.0	60
30/12/12	14:00	1.97	5.9	0.000	0.512	40.0	50	0.56	1368	1	100.0	60
30/12/12	15:00	1.07	4.8	0.000	0.512	39.7	51	0.33	1368	1	100.0	60
30/12/12	16:00	0.43	2.0	0.000	0.426	36.7	57	0.15	1368	1	100.0	60
30/12/12	17:00	0.30	0.8	0.000	0.338	33.1	58	0.13	1368	1	100.0	60
30/12/12	18:00	0.13	0.5	0.000	0.356	32.1	62	0.08	1368	1	100.0	60
30/12/12	19:00	0.00	0.0	0.000	0.278	28.9	66	0.03	1368	1	100.0	60
30/12/12	20:00	0.00	0.0	0.000	0.208	25.4	69	0.03	1368	1	100.0	60
30/12/12	21:00	0.00	0.0	0.000	0.208	24.4	70	0.00	1368	1	100.0	60
30/12/12	22:00	0.00	0.0	0.000	0.227	24.2	70	0.00	1368	1	100.0	60
30/12/12	23:00	0.00	0.0	0.000	0.241	24.2	71	0.00	1368	1	100.0	60
31/12/12	00:00	0.00	0.0	0.000	0.269	24.4	71	0.00	1368	1	100.0	60

Ivinhema 31/12/12

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.
31/12/12	1:00	0.00	0.0	0.000	0.269	24.3	72	0.00	1368	1	100.0	60
31/12/12	2:00	0.00	0.0	0.000	0.269	24.0	75	0.00	1368	1	100.0	60
31/12/12	3:00	0.00	0.0	0.000	0.278	23.2	79	0.00	1368	1	100.0	60
31/12/12	4:00	0.00	0.0	0.000	0.287	23.0	80	0.00	1368	1	100.0	60
31/12/12	5:00	0.00	0.0	0.000	0.285	22.6	82	0.00	1368	1	100.0	60
31/12/12	6:00	0.00	0.0	0.000	0.292	22.4	82	0.00	1368	1	100.0	60
31/12/12	7:00	0.00	0.0	0.000	0.310	22.9	79	0.03	1368	1	100.0	60
31/12/12	8:00	0.09	0.5	0.000	0.343	24.7	70	0.05	1368	1	100.0	60
31/12/12	9:00	0.30	1.1	0.000	0.361	27.4	62	0.10	1368	1	100.0	60
31/12/12	10:00	0.69	1.8	0.000	0.359	31.4	53	0.20	1368	1	100.0	60
31/12/12	11:00	0.94	3.2	0.000	0.354	34.2	51	0.23	1368	1	100.0	60
31/12/12	12:00	1.46	4.9	0.000	0.407	37.2	49	0.36	1368	1	100.0	60
31/12/12	13:00	2.06	6.5	0.000	0.461	39.2	50	0.51	1368	1	100.0	60
31/12/12	14:00	1.89	6.8	0.000	0.512	40.7	50	0.51	1368	1	100.0	60
31/12/12	15:00	1.67	4.9	0.000	0.519	40.6	51	0.48	1368	1	100.0	60
31/12/12	16:00	1.24	3.6	0.000	0.539	40.6	51	0.46	1368	1	100.0	60
31/12/12	17:00	0.56	2.2	0.000	0.519	39.8	55	0.23	1368	1	100.0	60
31/12/12	18:00	0.17	0.6	0.000	0.470	35.8	62	0.08	1368	1	100.0	60
31/12/12	19:00	0.00	0.3	0.000	0.449	33.1	66	0.03	1368	1	100.0	60
31/12/12	20:00	0.00	0.0	0.000	0.405	30.8	69	0.03	1368	1	100.0	60
31/12/12	21:00	0.00	0.0	0.000	0.368	29.5	69	0.03	1307	1	95.5	60
31/12/12	22:00	0.00	0.0	0.000	0.303	28.1	69	0.03	1368	1	100.0	60
31/12/12	23:00	0.00	0.0	0.000	0.257	26.7	70	0.03	1368	1	100.0	60
1/01/13	00:00	0.00	0.0	0.000	0.248	25.9	70	0.03	1368	1	100.0	60