

Ivinhema 1/04/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
1/04/11	1:00	23.6	24.6	22.9	90	21.9	0.0	---	0.00	0.0	---	23.6	25.2	25.2	755.2	0.0	0.0	0	0.00	0	0.0
1/04/11	2:00	22.6	22.9	22.3	92	21.2	0.0	---	0.00	0.0	---	22.6	23.8	23.8	755.0	0.0	0.0	0	0.00	0	0.0
1/04/11	3:00	22.2	22.5	22.1	93	21.0	0.0	---	0.00	0.0	---	22.2	23.5	23.5	754.7	0.0	0.0	0	0.00	0	0.0
1/04/11	4:00	22.1	22.3	21.8	94	21.0	0.0	---	0.00	0.0	---	22.1	23.4	23.4	754.8	0.0	0.0	0	0.00	0	0.0
1/04/11	5:00	22.0	22.1	21.8	94	21.0	0.0	---	0.00	0.0	---	22.0	23.4	23.4	755.0	0.0	0.0	0	0.00	0	0.0
1/04/11	6:00	22.1	23.2	21.6	92	20.7	0.0	ESE	0.00	1.6	ESE	22.1	23.3	23.3	755.3	0.0	0.0	0	0.00	0	0.0
1/04/11	7:00	23.6	23.7	23.2	88	21.5	0.0	ESE	0.00	1.6	SE	23.6	25.0	25.0	755.8	0.0	0.0	5	0.43	32	0.0
1/04/11	8:00	24.0	24.4	23.7	84	21.1	3.2	E	3.22	14.5	ESE	24.0	25.4	25.4	756.4	0.2	0.0	121	10.41	208	0.1
1/04/11	9:00	24.9	25.4	24.4	80	21.2	8.0	ESE	8.05	17.7	SE	24.9	26.8	26.4	756.9	0.0	0.0	294	25.29	377	0.7
1/04/11	10:00	25.7	26.0	25.3	77	21.3	8.0	ESE	8.05	17.7	ESE	25.7	27.4	27.0	756.9	0.0	0.0	415	35.69	567	1.5
1/04/11	11:00	26.4	27.3	26.0	75	21.6	4.8	E	4.83	16.1	SE	26.4	28.3	28.3	756.5	0.0	0.0	423	36.38	700	2.3
1/04/11	12:00	27.8	28.3	27.3	71	22.1	6.4	ESE	6.44	16.1	ESE	27.8	30.8	30.8	755.9	0.0	0.0	654	56.25	679	3.6
1/04/11	13:00	28.9	29.3	28.1	70	22.9	6.4	E	6.44	16.1	SE	28.9	32.9	32.9	755.0	0.4	19.0	699	60.12	737	4.0
1/04/11	14:00	29.9	30.6	29.2	66	22.9	6.4	E	6.44	20.9	ENE	29.9	34.1	34.1	754.1	0.0	0.0	683	58.75	762	3.5
1/04/11	15:00	30.2	30.8	29.3	68	23.7	4.8	NNE	4.83	22.5	NE	30.2	35.1	35.1	753.2	0.0	0.0	429	36.90	676	2.3
1/04/11	16:00	28.9	29.3	28.7	73	23.6	1.6	ESE	1.61	11.3	NE	28.9	33.4	33.4	752.8	0.0	0.0	192	16.51	215	1.0
1/04/11	17:00	29.2	29.5	28.7	68	22.7	0.0	SE	0.00	11.3	ESE	29.2	32.9	32.9	752.7	0.0	0.0	273	23.48	526	0.8
1/04/11	18:00	29.3	29.5	29.1	72	23.8	0.0	ESE	0.00	9.7	SE	29.3	34.1	34.1	752.7	0.2	0.0	93	8.00	234	0.1
1/04/11	19:00	28.1	29.1	26.8	80	24.3	0.0	---	0.00	0.0	---	28.1	32.3	32.3	753.1	0.2	0.0	11	0.95	55	0.0
1/04/11	20:00	26.2	26.8	25.7	84	23.2	0.0	---	0.00	0.0	---	26.2	28.7	28.7	754.5	0.0	0.0	0	0.00	0	0.0
1/04/11	21:00	23.7	26.0	22.9	86	21.2	20.9	SW	20.92	40.2	SW	23.7	25.2	22.6	754.5	0.0	0.0	0	0.00	0	0.0
1/04/11	22:00	23.6	23.7	23.3	84	20.7	16.1	S	16.09	33.8	SSW	23.6	24.8	22.8	755.2	0.0	0.0	0	0.00	0	0.0
1/04/11	23:00	23.3	23.4	23.3	82	20.1	9.7	SSW	9.66	27.4	S	23.3	24.4	23.5	754.9	0.0	0.0	0	0.00	0	0.0
2/04/11	00:00	23.2	23.3	23.2	83	20.2	4.8	SSW	4.83	17.7	S	23.2	24.3	24.3	755.2	0.0	0.0	0	0.00	0	0.0

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2/04/11	1:00	23.0	23.6	22.3	90	21.3	3.2	N	3.22	20.9	N	23.0	24.1	24.1	756.4	0.6	5.4	0	0.00	0	0.0
2/04/11	2:00	22.2	22.4	22.0	94	21.2	8.0	NE	8.05	25.7	NE	22.2	23.6	23.0	753.4	6.2	23.4	0	0.00	0	0.0
2/04/11	3:00	22.5	22.8	22.1	92	21.1	6.4	ENE	6.44	22.5	NE	22.5	23.7	23.7	754.0	0.8	2.2	0	0.00	0	0.0
2/04/11	4:00	22.8	22.9	22.5	92	21.5	1.6	NW	1.61	16.1	NNW	22.8	24.1	24.1	753.7	0.0	0.0	0	0.00	0	0.0
2/04/11	5:00	22.3	22.5	22.1	94	21.3	1.6	SW	1.61	14.5	SW	22.3	23.7	23.7	754.3	0.2	0.0	0	0.00	0	0.0
2/04/11	6:00	22.3	22.4	22.1	94	21.3	9.7	SW	9.66	17.7	SW	22.3	23.7	22.7	754.5	0.0	0.0	0	0.00	0	0.0
2/04/11	7:00	22.2	22.2	22.1	94	21.2	4.8	WSW	4.83	16.1	SW	22.2	23.6	23.6	755.3	0.2	0.0	1	0.09	7	0.0
2/04/11	8:00	22.4	22.9	22.1	95	21.5	0.0	---	0.00	0.0	---	22.4	23.9	23.9	755.4	0.2	0.0	36	3.10	83	0.0
2/04/11	9:00	23.7	24.1	22.9	91	22.1	0.0	SSW	0.00	9.7	SSW	23.7	25.4	25.4	755.8	0.0	0.0	86	7.40	132	0.3
2/04/11	10:00	24.3	24.5	24.1	90	22.6	0.0	NNE	0.00	11.3	NNE	24.3	26.3	26.3	755.7	0.4	0.0	142	12.21	267	0.7
2/04/11	11:00	24.1	24.3	23.9	89	22.2	6.4	NE	6.44	20.9	NE	24.1	25.9	25.9	756.1	0.0	0.0	157	13.50	195	0.9
2/04/11	12:00	24.9	25.9	24.2	83	21.9	0.0	SSW	0.00	16.1	SSE	24.9	26.9	26.9	756.1	1.0	24.4	447	38.45	772	2.6
2/04/11	13:00	25.9	26.1	25.4	81	22.4	0.0	SSW	0.00	12.9	SSW	25.9	28.1	28.1	755.2	0.2	0.8	331	28.47	714	2.3
2/04/11	14:00	25.7	25.9	25.4	81	22.2	0.0	SW	0.00	3.2	SW	25.7	27.8	27.8	754.5	0.0	0.0	230	19.78	428	1.7
2/04/11	15:00	26.1	26.2	25.9	78	22.0	0.0	SSW	0.00	1.6	SSW	26.1	28.0	28.0	753.5	0.0	0.0	261	22.45	419	1.6
2/04/11	16:00	26.2	26.4	25.7	80	22.5	0.0	---	0.00	0.0	---	26.2	28.4	28.4	753.3	0.0	0.0	152	13.07	253	0.8
2/04/11	17:00	25.3	25.7	24.7	87	23.0	0.0	---	0.00	0.0	---	25.3	27.4	27.4	753.5	0.0	0.0	43	3.70	84	0.1
2/04/11	18:00	24.0	24.7	23.1	91	22.4	4.8	N	4.83	20.9	N	24.0	25.9	25.9	753.6	0.0	0.0	12	1.03	19	0.0
2/04/11	19:00	22.4	23.1	22.1	92	21.1	1.6	N	1.61	14.5	N	22.4	23.7	23.7	753.4	0.2	0.0	0	0.00	0	0.0
2/04/11	20:00	22.1	22.1	22.0	93	20.9	0.0	W	0.00	9.7	W	22.1	23.3	23.3	754.2	0.0	0.0	0	0.00	0	0.0
2/04/11	21:00	21.9	22.0	21.9	93	20.8	0.0	WSW	0.00	6.4	WSW	21.9	23.2	23.2	754.4	0.0	0.0	0	0.00	0	0.0
2/04/11	22:00	22.0	22.0	21.9	93	20.8	0.0	WSW	0.00	3.2	WSW	22.0	23.3	23.3	754.6	0.0	0.0	0	0.00	0	0.0
2/04/11	23:00	22.0	22.0	21.9	94	21.0	0.0	WSW	0.00	1.6	WSW	22.0	23.4	23.4	754.4	0.0	0.0	0	0.00	0	0.0
3/04/11	00:00	21.9	22.0	21.9	95	21.1	0.0	---	0.00	0.0	---	21.9	23.4	23.4	754.3	0.2	0.0	0	0.00	0	0.0

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3/04/11	1:00	21.9	22.0	21.9	96	21.3	0.0	NE	0.00	9.7	NE	21.9	23.6	23.6	754.1	0.0	0.0	0	0.00	0	0.0
3/04/11	2:00	21.9	21.9	21.9	96	21.3	0.0	NE	0.00	11.3	NE	21.9	23.6	23.6	753.4	0.0	0.0	0	0.00	0	0.0
3/04/11	3:00	21.7	21.9	21.6	96	21.1	0.0	NE	0.00	6.4	NE	21.7	23.3	23.3	753.3	0.0	0.0	0	0.00	0	0.0
3/04/11	4:00	21.7	21.7	21.6	99	21.5	0.0	---	0.00	0.0	---	21.7	23.6	23.6	752.9	0.0	0.0	0	0.00	0	0.0
3/04/11	5:00	21.7	21.8	21.7	99	21.6	0.0	---	0.00	0.0	---	21.7	23.6	23.6	752.7	0.2	0.0	0	0.00	0	0.0
3/04/11	6:00	21.8	21.8	21.7	99	21.6	0.0	---	0.00	0.0	---	21.8	23.7	23.7	753.3	0.4	0.0	0	0.00	0	0.0
3/04/11	7:00	21.7	21.8	21.6	100	21.7	0.0	---	0.00	0.0	---	21.7	23.7	23.7	753.7	0.4	0.0	0	0.00	5	0.0
3/04/11	8:00	21.9	22.3	21.6	100	21.9	0.0	---	0.00	0.0	---	21.9	23.9	23.9	754.2	0.4	0.8	31	2.67	62	0.0
3/04/11	9:00	22.8	23.3	22.3	95	21.9	0.0	---	0.00	0.0	---	22.8	24.3	24.3	754.4	0.2	0.0	113	9.72	172	0.4
3/04/11	10:00	23.7	23.9	23.3	88	21.6	1.6	NE	1.61	11.3	NE	23.7	25.2	25.2	754.6	0.4	0.0	246	21.16	410	1.1
3/04/11	11:00	24.7	25.4	23.9	80	21.0	0.0	ENE	0.00	12.9	ENE	24.7	26.3	26.3	754.4	0.8	104.8	326	28.04	480	1.8
3/04/11	12:00	25.9	26.4	25.3	78	21.8	3.2	NE	3.22	16.1	NE	25.9	27.8	27.8	753.9	0.0	0.0	407	35.01	538	2.5
3/04/11	13:00	26.8	27.3	26.3	75	22.0	3.2	NE	3.22	16.1	NNE	26.8	29.2	29.2	752.9	0.0	0.0	471	40.51	787	3.1
3/04/11	14:00	27.7	28.3	27.2	72	22.2	4.8	N	4.83	17.7	N	27.7	30.6	30.6	752.0	0.2	0.0	480	41.29	917	3.0
3/04/11	15:00	28.3	28.7	27.9	73	23.0	1.6	NE	1.61	14.5	E	28.3	32.1	32.1	751.3	0.2	1.2	413	35.52	794	2.3
3/04/11	16:00	28.4	28.9	27.9	73	23.1	1.6	E	1.61	12.9	SSE	28.4	32.2	32.2	751.0	0.0	0.0	327	28.13	690	1.4
3/04/11	17:00	27.8	28.0	26.9	77	23.4	3.2	E	3.22	16.1	E	27.8	31.3	31.3	751.2	0.0	0.0	176	15.14	486	0.6
3/04/11	18:00	26.4	26.9	25.5	82	23.1	1.6	E	1.61	12.9	E	26.4	29.1	29.1	751.2	0.8	13.4	45	3.87	250	0.2
3/04/11	19:00	25.1	25.5	24.7	84	22.2	0.0	ESE	0.00	9.7	ESE	25.1	27.1	27.1	751.5	0.0	0.0	3	0.26	12	0.0
3/04/11	20:00	23.9	24.7	23.7	88	21.8	0.0	---	0.00	0.0	---	23.9	25.6	25.6	752.0	0.0	0.0	0	0.00	0	0.0
3/04/11	21:00	24.7	25.0	24.1	86	22.2	0.0	---	0.00	0.0	---	24.7	26.6	26.6	752.6	0.0	0.0	0	0.00	0	0.0
3/04/11	22:00	24.8	25.1	24.3	89	22.9	0.0	S	0.00	14.5	S	24.8	26.8	26.8	753.0	0.8	10.6	0	0.00	0	0.0
3/04/11	23:00	24.0	24.3	23.3	90	22.3	3.2	ESE	3.22	16.1	ESE	24.0	25.9	25.9	753.2	0.0	0.0	0	0.00	0	0.0
4/04/11	00:00	23.3	23.3	23.3	90	21.5	6.4	ESE	6.44	20.9	ESE	23.3	24.6	24.6	753.3	0.0	0.0	0	0.00	0	0.0

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4/04/11	1:00	23.3	23.3	23.3	90	21.5	1.6	ESE	1.61	12.9	SSE	23.3	24.6	24.6	753.2	0.0	0.0	0	0.00	0	0.0
4/04/11	2:00	23.3	23.3	23.2	91	21.7	0.0	E	0.00	6.4	E	23.3	24.7	24.7	753.1	0.0	0.0	0	0.00	0	0.0
4/04/11	3:00	23.1	23.3	22.8	92	21.7	1.6	S	1.61	16.1	SSW	23.1	24.4	24.4	752.8	1.6	5.2	0	0.00	0	0.0
4/04/11	4:00	22.8	22.8	22.7	93	21.6	0.0	S	0.00	1.6	S	22.8	24.1	24.1	752.6	1.6	5.0	0	0.00	0	0.0
4/04/11	5:00	22.7	22.9	22.4	94	21.7	0.0	ENE	0.00	9.7	ENE	22.7	24.1	24.1	752.5	0.0	0.0	0	0.00	0	0.0
4/04/11	6:00	22.6	22.8	22.4	95	21.8	0.0	---	0.00	0.0	---	22.6	24.1	24.1	752.7	0.0	0.0	0	0.00	0	0.0
4/04/11	7:00	22.8	23.2	22.6	95	22.0	0.0	---	0.00	0.0	---	22.8	24.3	24.3	753.2	0.4	6.8	3	0.26	16	0.0
4/04/11	8:00	23.8	24.6	23.2	91	22.3	0.0	ENE	0.00	1.6	ENE	23.8	25.7	25.7	753.9	0.2	0.0	91	7.83	185	0.1
4/04/11	9:00	24.5	24.9	24.2	87	22.2	1.6	NNE	1.61	14.5	NNE	24.5	26.3	26.3	754.2	0.8	9.2	184	15.83	447	0.6
4/04/11	10:00	24.9	25.2	24.6	84	22.1	1.6	NE	1.61	12.9	NNE	24.9	26.9	26.9	754.4	0.2	0.0	194	16.69	359	0.9
4/04/11	11:00	26.2	27.2	25.2	76	21.7	1.6	NE	1.61	14.5	ESE	26.2	28.1	28.1	754.3	0.0	0.0	424	36.47	836	2.2
4/04/11	12:00	27.0	27.8	26.6	76	22.4	0.0	SE	0.00	9.7	ENE	27.0	29.6	29.6	753.6	0.2	0.0	379	32.60	757	2.7
4/04/11	13:00	28.2	28.8	27.8	76	23.5	1.6	S	1.61	11.3	SSE	28.2	32.1	32.1	752.6	0.2	0.0	604	51.95	887	3.5
4/04/11	14:00	27.3	27.9	27.1	79	23.3	0.0	S	0.00	1.6	S	27.3	30.4	30.4	751.7	0.4	0.0	120	10.32	190	1.0
4/04/11	15:00	27.4	27.8	27.1	76	22.8	0.0	ENE	0.00	11.3	ENE	27.4	30.4	30.4	752.0	0.0	0.0	193	16.60	521	1.4
4/04/11	16:00	26.7	28.4	25.9	77	22.3	8.0	N	8.05	25.7	N	26.7	29.1	28.7	751.5	0.0	0.0	231	19.87	663	1.2
4/04/11	17:00	25.9	26.2	25.0	81	22.4	6.4	WSW	6.44	33.8	WSW	25.9	28.1	28.1	752.6	0.0	0.0	164	14.11	421	0.4
4/04/11	18:00	25.1	25.5	24.3	78	20.9	4.8	SW	4.83	32.2	SW	25.1	26.8	26.8	752.5	0.6	16.0	81	6.97	255	0.2
4/04/11	19:00	23.8	24.3	23.3	88	21.7	9.7	SSW	9.66	27.4	SSW	23.8	25.4	24.5	753.3	0.2	0.0	9	0.77	63	0.0
4/04/11	20:00	22.6	23.3	22.1	91	21.0	0.0	---	0.00	0.0	---	22.6	23.7	23.7	753.3	0.4	1.6	0	0.00	0	0.0
4/04/11	21:00	21.8	22.1	21.4	92	20.4	0.0	---	0.00	0.0	---	21.8	23.0	23.0	753.5	0.0	0.0	0	0.00	0	0.0
4/04/11	22:00	21.2	21.4	21.0	93	20.0	0.0	---	0.00	0.0	---	21.2	22.5	22.5	753.8	0.0	0.0	0	0.00	0	0.0
4/04/11	23:00	20.8	21.0	20.6	95	20.0	0.0	---	0.00	0.0	---	20.8	22.2	22.2	754.2	0.0	0.0	0	0.00	0	0.0
5/04/11	00:00	20.6	20.8	20.5	95	19.8	0.0	---	0.00	0.0	---	20.6	21.9	21.9	754.6	0.2	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
5/04/11	1:00	21.2	21.6	20.8	95	20.4	0.0	---	0.00	0.0	---	21.2	22.7	22.7	754.4	0.0	0.0	0	0.00	0	0.0
5/04/11	2:00	21.4	21.6	21.3	96	20.8	0.0	---	0.00	0.0	---	21.4	23.1	23.1	754.4	0.0	0.0	0	0.00	0	0.0
5/04/11	3:00	21.7	21.8	21.6	96	21.1	0.0	N	0.00	1.6	N	21.7	23.3	23.3	754.2	0.0	0.0	0	0.00	0	0.0
5/04/11	4:00	21.5	21.6	21.3	99	21.3	0.0	---	0.00	0.0	---	21.5	23.4	23.4	754.5	0.0	0.0	0	0.00	0	0.0
5/04/11	5:00	21.5	21.6	21.3	99	21.3	0.0	---	0.00	0.0	---	21.5	23.4	23.4	754.7	0.2	0.0	0	0.00	0	0.0
5/04/11	6:00	21.3	21.4	21.3	100	21.3	0.0	N	0.00	1.6	N	21.3	23.3	23.3	755.1	0.2	0.0	0	0.00	0	0.0
5/04/11	7:00	21.2	21.3	21.1	100	21.2	0.0	WSW	0.00	11.3	WSW	21.2	23.2	23.2	755.6	0.0	0.0	0	0.00	5	0.0
5/04/11	8:00	21.1	21.3	21.0	100	21.1	0.0	WSW	0.00	9.7	WSW	21.1	23.1	23.1	756.1	0.6	1.8	42	3.61	118	0.0
5/04/11	9:00	21.6	22.0	21.2	100	21.6	0.0	WSW	0.00	11.3	WSW	21.6	23.6	23.6	756.5	0.6	1.2	153	13.16	225	0.5
5/04/11	10:00	22.6	23.3	22.0	93	21.4	4.8	WSW	4.83	16.1	SW	22.6	23.9	23.9	757.0	0.2	0.0	376	32.34	633	1.3
5/04/11	11:00	24.1	25.2	23.3	84	21.2	4.8	SW	4.83	16.1	SSW	24.1	25.5	25.5	756.8	0.0	0.0	624	53.67	706	2.5
5/04/11	12:00	26.1	26.8	25.2	79	22.2	4.8	SSW	4.83	16.1	WSW	26.1	28.1	28.1	756.5	0.0	0.0	661	56.85	686	3.4
5/04/11	13:00	27.4	28.0	26.8	73	22.1	3.2	SSW	3.22	16.1	S	27.4	30.1	30.1	755.6	0.0	0.0	695	59.78	700	3.8
5/04/11	14:00	28.5	29.1	28.0	60	20.0	4.8	SSW	4.83	16.1	SW	28.5	30.0	30.0	754.9	0.0	0.0	672	57.80	697	3.5
5/04/11	15:00	29.3	29.5	29.1	57	19.9	6.4	SSW	6.44	17.7	S	29.3	31.2	31.2	754.6	0.0	0.0	590	50.75	640	2.7
5/04/11	16:00	29.5	29.7	29.2	61	21.2	8.0	SSW	8.05	22.5	SW	29.5	32.2	32.0	754.2	0.0	0.0	456	39.22	533	1.6
5/04/11	17:00	29.7	29.9	29.3	56	20.0	12.9	WSW	12.87	27.4	WSW	29.7	31.7	31.0	754.3	0.0	0.0	310	26.66	391	0.8
5/04/11	18:00	28.5	29.3	27.3	63	20.8	6.4	WSW	6.44	22.5	SW	28.5	30.6	30.6	754.5	0.0	0.0	72	6.19	218	0.1
5/04/11	19:00	25.7	27.3	24.4	72	20.3	0.0	---	0.00	0.0	---	25.7	26.9	26.9	755.0	0.0	0.0	8	0.69	42	0.0
5/04/11	20:00	22.4	24.4	21.3	80	18.8	0.0	WSW	0.00	1.6	WSW	22.4	23.4	23.4	755.5	0.0	0.0	0	0.00	0	0.0
5/04/11	21:00	21.1	21.3	20.9	84	18.2	0.0	---	0.00	0.0	---	21.1	22.1	22.1	756.0	0.0	0.0	0	0.00	0	0.0
5/04/11	22:00	20.4	20.9	19.7	87	18.2	0.0	WSW	0.00	1.6	WSW	20.4	21.4	21.4	756.3	0.0	0.0	0	0.00	0	0.0
5/04/11	23:00	19.7	19.9	19.6	86	17.3	0.0	---	0.00	0.0	---	19.7	20.7	20.7	756.6	0.0	0.0	0	0.00	0	0.0
6/04/11	00:00	19.4	19.7	19.2	87	17.2	0.0	---	0.00	0.0	---	19.4	20.3	20.3	756.6	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
6/04/11	1:00	18.8	19.2	18.7	90	17.2	0.0	---	0.00	0.0	---	18.8	19.7	19.7	756.6	0.0	0.0	0	0.00	0	0.0
6/04/11	2:00	19.2	19.4	18.8	89	17.3	0.0	---	0.00	0.0	---	19.2	20.1	20.1	756.5	0.0	0.0	0	0.00	0	0.0
6/04/11	3:00	18.3	18.8	17.9	91	16.8	0.0	---	0.00	0.0	---	18.3	18.9	18.9	756.6	0.0	0.0	0	0.00	0	0.0
6/04/11	4:00	17.8	17.9	17.7	91	16.3	0.0	---	0.00	0.0	---	17.8	18.4	18.4	756.6	0.2	0.0	0	0.00	0	0.0
6/04/11	5:00	17.5	17.7	17.3	91	16.0	0.0	---	0.00	0.0	---	17.5	18.0	18.0	756.7	0.0	0.0	0	0.00	0	0.0
6/04/11	6:00	17.4	17.8	17.2	92	16.1	0.0	---	0.00	0.0	---	17.4	17.9	17.9	757.3	0.4	7.0	0	0.00	0	0.0
6/04/11	7:00	17.1	17.3	16.9	94	16.1	0.0	---	0.00	0.0	---	17.1	17.4	17.4	757.8	0.2	0.0	4	0.34	30	0.0
6/04/11	8:00	18.3	19.6	17.3	91	16.8	0.0	---	0.00	0.0	---	18.3	18.9	18.9	758.3	0.4	0.0	115	9.89	192	0.1
6/04/11	9:00	20.8	21.9	19.6	85	18.2	0.0	WSW	0.00	9.7	WSW	20.8	21.8	21.8	758.4	0.6	1.2	292	25.12	389	0.7
6/04/11	10:00	23.3	24.6	22.0	75	18.7	1.6	SSW	1.61	11.3	SW	23.3	24.3	24.3	758.3	0.4	0.0	466	40.08	535	1.5
6/04/11	11:00	25.4	26.2	24.6	66	18.6	1.6	SSW	1.61	11.3	SW	25.4	26.2	26.2	758.1	0.0	0.0	594	51.09	642	2.6
6/04/11	12:00	26.9	27.4	26.2	57	17.7	1.6	SSW	1.61	12.9	SSW	26.9	27.6	27.6	757.7	0.0	0.0	673	57.89	697	3.4
6/04/11	13:00	28.1	28.7	27.4	47	15.7	3.2	SSW	3.22	14.5	SSW	28.1	28.7	28.7	757.0	0.0	0.0	701	60.29	706	3.8
6/04/11	14:00	28.7	28.9	28.3	44	15.2	6.4	SSW	6.44	17.7	S	28.7	29.1	29.1	756.5	0.0	0.0	675	58.06	700	3.5
6/04/11	15:00	29.0	29.2	28.9	44	15.5	1.6	SSW	1.61	12.9	SSW	29.0	29.4	29.4	756.1	0.0	0.0	593	51.00	639	2.7
6/04/11	16:00	28.9	29.2	28.8	48	16.8	1.6	SSW	1.61	12.9	SSW	28.9	29.7	29.7	755.8	0.0	0.0	463	39.82	531	1.6
6/04/11	17:00	28.6	28.9	28.2	51	17.4	3.2	SSW	3.22	16.1	SSW	28.6	29.6	29.6	755.6	0.0	0.0	304	26.15	385	0.8
6/04/11	18:00	27.7	28.3	26.8	59	19.0	0.0	SSW	0.00	11.3	SSW	27.7	28.7	28.7	755.5	0.0	0.0	68	5.85	216	0.1
6/04/11	19:00	25.7	26.8	23.6	70	19.8	0.0	---	0.00	0.0	---	25.7	26.7	26.7	755.9	0.0	0.0	7	0.60	35	0.0
6/04/11	20:00	22.4	23.6	22.0	78	18.4	0.0	---	0.00	0.0	---	22.4	23.3	23.3	756.1	0.0	0.0	0	0.00	0	0.0
6/04/11	21:00	20.7	22.0	19.9	83	17.7	0.0	---	0.00	0.0	---	20.7	21.7	21.7	756.4	0.0	0.0	0	0.00	0	0.0
6/04/11	22:00	19.2	19.9	18.7	87	17.0	0.0	---	0.00	0.0	---	19.2	20.2	20.2	756.8	0.0	0.0	0	0.00	0	0.0
6/04/11	23:00	19.0	19.4	18.6	87	16.8	0.0	---	0.00	0.0	---	19.0	19.9	19.9	756.7	0.0	0.0	0	0.00	0	0.0
7/04/11	00:00	18.1	18.5	17.9	91	16.6	0.0	---	0.00	0.0	---	18.1	18.7	18.7	756.9	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
7/04/11	1:00	17.8	17.9	17.5	92	16.5	0.0	---	0.00	0.0	---	17.8	18.3	18.3	756.8	0.0	0.0	0	0.00	0	0.0
7/04/11	2:00	17.2	17.7	16.9	92	15.9	0.0	---	0.00	0.0	---	17.2	17.6	17.6	756.7	0.2	0.0	0	0.00	0	0.0
7/04/11	3:00	16.5	16.9	16.2	92	15.2	0.0	---	0.00	0.0	---	16.5	16.8	16.8	756.6	0.0	0.0	0	0.00	0	0.0
7/04/11	4:00	15.8	16.2	15.6	94	14.9	0.0	---	0.00	0.0	---	15.8	16.0	16.0	756.5	0.0	0.0	0	0.00	0	0.0
7/04/11	5:00	15.4	15.6	15.2	94	14.5	0.0	---	0.00	0.0	---	15.4	15.6	15.6	756.4	0.2	0.0	0	0.00	0	0.0
7/04/11	6:00	15.3	15.6	15.2	94	14.4	0.0	---	0.00	0.0	---	15.3	15.5	15.5	756.8	0.0	0.0	0	0.00	0	0.0
7/04/11	7:00	15.2	15.6	14.9	94	14.3	0.0	---	0.00	0.0	---	15.2	15.4	15.4	757.5	0.0	0.0	4	0.34	39	0.0
7/04/11	8:00	16.0	17.3	14.9	93	14.9	0.0	---	0.00	0.0	---	16.0	16.2	16.2	758.0	0.2	0.0	124	10.67	201	0.1
7/04/11	9:00	18.7	20.1	17.3	86	16.3	3.2	WSW	3.22	12.9	SSW	18.7	19.5	19.5	758.4	0.6	2.8	291	25.03	389	0.7
7/04/11	10:00	21.4	22.5	20.1	78	17.4	1.6	SSW	1.61	12.9	SSW	21.4	22.2	22.2	758.5	0.0	0.0	466	40.08	535	1.6
7/04/11	11:00	23.4	24.3	22.5	69	17.4	3.2	SSW	3.22	14.5	S	23.4	24.3	24.3	758.3	0.0	0.0	592	50.92	640	2.6
7/04/11	12:00	25.4	26.3	24.3	64	18.1	1.6	SSW	1.61	11.3	SSW	25.4	26.0	26.0	757.9	0.0	0.0	673	57.89	695	3.5
7/04/11	13:00	27.3	28.2	26.3	53	16.9	0.0	S	0.00	11.3	SSW	27.3	27.9	27.9	757.1	0.0	0.0	703	60.47	706	3.9
7/04/11	14:00	28.6	28.9	28.1	45	15.5	0.0	S	0.00	12.9	SW	28.6	29.1	29.1	756.6	0.0	0.0	674	57.97	700	3.6
7/04/11	15:00	29.1	29.4	28.9	41	14.5	0.0	SE	0.00	9.7	SSE	29.1	29.2	29.2	755.9	0.0	0.0	592	50.92	640	2.7
7/04/11	16:00	29.3	29.4	29.3	41	14.7	0.0	SE	0.00	3.2	SE	29.3	29.4	29.4	755.6	0.0	0.0	465	40.00	535	1.6
7/04/11	17:00	29.7	29.8	29.4	36	13.0	0.0	---	0.00	0.0	---	29.7	29.3	29.3	755.6	0.0	0.0	307	26.41	387	0.7
7/04/11	18:00	29.2	29.5	28.8	56	19.5	0.0	---	0.00	0.0	---	29.2	30.9	30.9	755.6	0.0	0.0	66	5.68	218	0.1
7/04/11	19:00	26.5	28.8	24.2	72	21.0	0.0	---	0.00	0.0	---	26.5	28.2	28.2	756.0	0.2	0.0	7	0.60	37	0.0
7/04/11	20:00	23.2	24.1	22.7	80	19.6	0.0	---	0.00	0.0	---	23.2	24.2	24.2	756.3	0.0	0.0	0	0.00	0	0.0
7/04/11	21:00	22.8	23.9	19.9	83	19.8	0.0	---	0.00	0.0	---	22.8	23.8	23.8	756.5	0.0	0.0	0	0.00	0	0.0
7/04/11	22:00	19.3	19.9	19.1	88	17.3	0.0	---	0.00	0.0	---	19.3	20.3	20.3	756.8	0.0	0.0	0	0.00	0	0.0
7/04/11	23:00	18.7	19.2	18.3	90	17.0	0.0	---	0.00	0.0	---	18.7	19.4	19.4	756.9	0.0	0.0	0	0.00	0	0.0
8/04/11	00:00	18.6	18.9	18.3	91	17.1	0.0	---	0.00	0.0	---	18.6	19.3	19.3	757.1	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
8/04/11	1:00	17.9	18.3	17.5	91	16.4	0.0	---	0.00	0.0	---	17.9	18.4	18.4	757.0	0.0	0.0	0	0.00	0	0.0
8/04/11	2:00	17.4	17.5	17.3	92	16.1	0.0	---	0.00	0.0	---	17.4	17.8	17.8	757.0	0.0	0.0	0	0.00	0	0.0
8/04/11	3:00	17.1	17.3	16.7	92	15.8	0.0	---	0.00	0.0	---	17.1	17.5	17.5	757.1	0.0	0.0	0	0.00	0	0.0
8/04/11	4:00	16.9	17.1	16.7	93	15.7	0.0	---	0.00	0.0	---	16.9	17.2	17.2	757.1	0.2	0.0	0	0.00	0	0.0
8/04/11	5:00	16.9	17.2	16.8	93	15.8	0.0	---	0.00	0.0	---	16.9	17.3	17.3	757.4	0.2	0.0	0	0.00	0	0.0
8/04/11	6:00	16.8	17.0	16.6	94	15.8	0.0	---	0.00	0.0	---	16.8	17.1	17.1	757.8	0.0	0.0	0	0.00	0	0.0
8/04/11	7:00	16.6	16.7	16.4	94	15.6	0.0	---	0.00	0.0	---	16.6	16.9	16.9	758.6	0.0	0.0	3	0.26	25	0.0
8/04/11	8:00	17.7	19.2	16.4	94	16.7	0.0	---	0.00	0.0	---	17.7	18.1	18.1	759.2	0.2	0.0	87	7.48	162	0.1
8/04/11	9:00	21.1	22.6	19.2	89	19.2	0.0	W	0.00	9.7	W	21.1	22.1	22.1	759.4	0.4	1.0	276	23.74	368	0.6
8/04/11	10:00	23.8	25.2	22.6	73	18.7	1.6	ESE	1.61	11.3	ESE	23.8	24.8	24.8	759.4	0.0	0.0	449	38.62	517	1.5
8/04/11	11:00	25.8	26.6	25.2	64	18.5	1.6	SE	1.61	12.9	SE	25.8	26.6	26.6	759.1	0.0	0.0	574	49.37	621	2.5
8/04/11	12:00	27.1	27.7	26.6	61	18.9	1.6	SE	1.61	14.5	SE	27.1	28.2	28.2	758.6	0.4	20.0	655	56.34	679	3.3
8/04/11	13:00	28.3	28.9	27.7	56	18.7	0.0	SE	0.00	9.7	SE	28.3	29.4	29.4	758.1	0.0	0.0	684	58.83	688	3.7
8/04/11	14:00	29.3	29.6	28.9	51	18.1	1.6	SE	1.61	11.3	SSE	29.3	30.4	30.4	757.5	0.0	0.0	668	57.46	681	3.4
8/04/11	15:00	29.9	30.3	29.6	46	17.1	1.6	SSW	1.61	12.9	SSW	29.9	30.6	30.6	757.0	0.0	0.0	591	50.83	656	2.6
8/04/11	16:00	30.0	30.2	29.8	49	18.1	4.8	SSW	4.83	14.5	SSW	30.0	30.9	30.9	756.7	0.0	0.0	446	38.36	514	1.5
8/04/11	17:00	29.6	29.8	29.3	54	19.3	3.2	SSW	3.22	12.9	SSW	29.6	31.2	31.2	756.9	0.0	0.0	290	24.94	371	0.7
8/04/11	18:00	28.7	29.3	27.8	64	21.2	1.6	SW	1.61	12.9	SSW	28.7	31.2	31.2	756.9	0.0	0.0	62	5.33	206	0.1
8/04/11	19:00	26.2	27.8	25.0	70	20.3	0.0	---	0.00	0.0	---	26.2	27.3	27.3	757.4	0.4	106.6	4	0.34	32	0.0
8/04/11	20:00	23.3	25.0	22.0	74	18.4	0.0	---	0.00	0.0	---	23.3	24.3	24.3	758.0	0.0	0.0	0	0.00	0	0.0
8/04/11	21:00	21.3	22.0	20.9	74	16.5	0.0	---	0.00	0.0	---	21.3	21.7	21.7	758.3	0.0	0.0	0	0.00	0	0.0
8/04/11	22:00	20.3	21.1	19.6	79	16.6	0.0	---	0.00	0.0	---	20.3	21.2	21.2	758.5	0.0	0.0	0	0.00	0	0.0
8/04/11	23:00	19.5	19.9	18.9	83	16.5	0.0	---	0.00	0.0	---	19.5	20.5	20.5	758.6	0.0	0.0	0	0.00	0	0.0
9/04/11	00:00	19.2	19.5	18.9	82	16.1	0.0	---	0.00	0.0	---	19.2	20.1	20.1	758.6	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
9/04/11	1:00	18.4	19.1	17.8	86	16.0	0.0	---	0.00	0.0	---	18.4	19.1	19.1	758.5	0.2	0.0	0	0.00	0	0.0
9/04/11	2:00	17.8	18.1	17.6	87	15.6	0.0	---	0.00	0.0	---	17.8	18.4	18.4	758.1	0.0	0.0	0	0.00	0	0.0
9/04/11	3:00	17.7	18.1	17.3	89	15.8	0.0	---	0.00	0.0	---	17.7	18.2	18.2	757.9	0.0	0.0	0	0.00	0	0.0
9/04/11	4:00	17.1	17.3	17.0	89	15.3	0.0	---	0.00	0.0	---	17.1	17.6	17.6	757.8	0.0	0.0	0	0.00	0	0.0
9/04/11	5:00	16.9	17.2	16.6	91	15.5	0.0	---	0.00	0.0	---	16.9	17.3	17.3	757.9	0.2	0.0	0	0.00	0	0.0
9/04/11	6:00	16.4	16.7	16.3	91	15.0	0.0	WSW	0.00	1.6	WSW	16.4	16.8	16.8	758.2	0.2	0.0	0	0.00	0	0.0
9/04/11	7:00	16.3	16.6	16.2	92	15.0	0.0	---	0.00	0.0	---	16.3	16.6	16.6	758.8	0.2	0.0	2	0.17	18	0.0
9/04/11	8:00	17.3	18.9	16.3	90	15.7	0.0	WSW	0.00	16.1	WSW	17.3	17.8	17.8	759.4	0.0	0.0	105	9.03	188	0.1
9/04/11	9:00	20.1	21.3	18.9	81	16.7	11.3	WSW	11.27	20.9	SW	20.1	21.1	19.6	759.5	0.0	0.0	288	24.77	371	0.6
9/04/11	10:00	22.4	23.6	21.3	72	17.1	9.7	WSW	9.66	22.5	SW	22.4	23.0	22.0	759.5	0.0	0.0	447	38.45	514	1.4
9/04/11	11:00	24.6	25.6	23.6	68	18.3	9.7	SSW	9.66	20.9	WSW	24.6	25.4	24.6	759.1	0.0	0.0	570	49.03	616	2.4
9/04/11	12:00	26.2	26.7	25.6	62	18.4	8.0	SSW	8.05	16.1	S	26.2	27.3	26.9	758.5	0.0	0.0	649	55.82	672	3.2
9/04/11	13:00	27.4	28.1	26.7	57	18.2	8.0	SSW	8.05	17.7	SW	27.4	28.3	28.0	757.8	0.0	0.0	679	58.40	684	3.6
9/04/11	14:00	28.4	28.9	28.1	47	16.0	4.8	SSW	4.83	17.7	SSW	28.4	29.2	29.2	757.0	0.0	0.0	650	55.91	676	3.3
9/04/11	15:00	29.1	29.4	28.9	47	16.6	4.8	SSW	4.83	16.1	SSW	29.1	29.8	29.8	756.5	0.0	0.0	575	49.46	632	2.5
9/04/11	16:00	29.7	29.8	29.3	39	14.2	4.8	SW	4.83	17.7	SW	29.7	29.6	29.6	756.4	0.0	0.0	450	38.71	517	1.5
9/04/11	17:00	29.3	29.5	28.9	38	13.5	4.8	WSW	4.83	16.1	SW	29.3	29.1	29.1	756.3	0.0	0.0	294	25.29	373	0.7
9/04/11	18:00	27.9	28.9	26.4	49	16.2	1.6	WSW	1.61	12.9	W	27.9	28.7	28.7	756.3	0.0	0.0	59	5.07	208	0.1
9/04/11	19:00	23.9	26.4	21.9	67	17.4	0.0	W	0.00	1.6	W	23.9	24.7	24.7	756.5	0.0	0.0	5	0.43	33	0.0
9/04/11	20:00	21.3	21.9	20.5	71	15.8	0.0	---	0.00	0.0	---	21.3	21.4	21.4	756.8	0.0	0.0	0	0.00	0	0.0
9/04/11	21:00	20.1	20.5	19.7	79	16.3	0.0	---	0.00	0.0	---	20.1	20.9	20.9	757.1	0.0	0.0	0	0.00	0	0.0
9/04/11	22:00	19.3	19.7	18.9	76	14.9	0.0	---	0.00	0.0	---	19.3	19.8	19.8	757.3	0.0	0.0	0	0.00	0	0.0
9/04/11	23:00	19.3	19.5	18.9	80	15.7	0.0	---	0.00	0.0	---	19.3	20.2	20.2	757.1	0.0	0.0	0	0.00	0	0.0
10/04/11	00:00	18.4	18.9	17.7	87	16.2	0.0	---	0.00	0.0	---	18.4	19.1	19.1	757.0	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
10/04/11	1:00	17.8	17.9	17.6	88	15.8	0.0	---	0.00	0.0	---	17.8	18.3	18.3	756.7	0.0	0.0	0	0.00	0	0.0
10/04/11	2:00	17.3	17.7	17.0	89	15.5	0.0	---	0.00	0.0	---	17.3	17.8	17.8	756.3	0.0	0.0	0	0.00	0	0.0
10/04/11	3:00	16.6	16.9	16.4	90	14.9	0.0	---	0.00	0.0	---	16.6	16.9	16.9	756.0	0.0	0.0	0	0.00	0	0.0
10/04/11	4:00	16.6	17.0	16.1	91	15.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	755.9	0.0	0.0	0	0.00	0	0.0
10/04/11	5:00	15.8	16.3	15.7	93	14.7	0.0	---	0.00	0.0	---	15.8	16.1	16.1	756.2	0.2	0.0	0	0.00	0	0.0
10/04/11	6:00	16.0	16.7	15.3	93	14.9	0.0	---	0.00	0.0	---	16.0	16.2	16.2	756.8	0.2	0.0	0	0.00	0	0.0
10/04/11	7:00	15.8	16.4	15.3	94	14.8	0.0	---	0.00	0.0	---	15.8	15.9	15.9	757.5	0.4	36.2	2	0.17	19	0.0
10/04/11	8:00	18.8	20.1	16.4	84	16.0	1.6	ESE	1.61	16.1	E	18.8	19.6	19.6	757.6	0.0	0.0	103	8.86	187	0.1
10/04/11	9:00	20.6	21.3	20.1	79	16.8	11.3	E	11.27	20.9	ENE	20.6	21.5	20.0	757.9	0.2	0.0	287	24.69	375	0.6
10/04/11	10:00	22.2	22.9	21.3	74	17.3	9.7	E	9.66	17.7	E	22.2	22.7	21.7	757.7	0.0	0.0	439	37.76	512	1.4
10/04/11	11:00	23.5	23.9	22.9	72	18.2	6.4	E	6.44	17.7	SE	23.5	24.5	24.5	757.5	0.0	0.0	558	47.99	618	2.3
10/04/11	12:00	24.7	25.3	23.8	67	18.1	4.8	E	4.83	16.1	ENE	24.7	25.4	25.4	756.9	0.0	0.0	650	55.91	670	3.1
10/04/11	13:00	25.8	26.4	25.3	65	18.7	3.2	SE	3.22	14.5	SE	25.8	26.7	26.7	756.2	0.0	0.0	677	58.23	679	3.4
10/04/11	14:00	26.9	27.7	26.2	56	17.4	1.6	SE	1.61	14.5	ENE	26.9	27.6	27.6	755.5	0.0	0.0	676	58.14	720	3.2
10/04/11	15:00	26.9	27.7	26.3	57	17.7	3.2	SE	3.22	16.1	SE	26.9	27.7	27.7	755.1	0.0	0.0	334	28.73	699	1.9
10/04/11	16:00	27.4	27.8	26.8	55	17.5	1.6	SE	1.61	11.3	SE	27.4	28.1	28.1	754.7	0.0	0.0	306	26.32	544	1.2
10/04/11	17:00	27.3	27.7	27.2	59	18.6	1.6	SE	1.61	12.9	SE	27.3	28.3	28.3	754.5	0.0	0.0	219	18.84	371	0.6
10/04/11	18:00	26.7	27.3	25.9	66	19.8	0.0	ESE	0.00	9.7	ESE	26.7	28.1	28.1	754.7	0.0	0.0	57	4.90	195	0.1
10/04/11	19:00	25.2	25.9	24.6	69	19.1	0.0	---	0.00	0.0	---	25.2	26.1	26.1	754.9	0.0	0.0	5	0.43	28	0.0
10/04/11	20:00	23.0	24.6	20.8	80	19.4	0.0	---	0.00	0.0	---	23.0	24.0	24.0	755.4	0.0	0.0	0	0.00	0	0.0
10/04/11	21:00	21.3	22.2	20.7	78	17.3	0.0	SE	0.00	1.6	SE	21.3	22.1	22.1	755.4	0.0	0.0	0	0.00	0	0.0
10/04/11	22:00	22.1	22.6	20.6	80	18.4	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.5	0.0	0.0	0	0.00	0	0.0
10/04/11	23:00	19.3	20.6	18.2	86	16.9	0.0	---	0.00	0.0	---	19.3	20.3	20.3	755.6	0.0	0.0	0	0.00	0	0.0
11/04/11	00:00	17.7	18.2	17.5	91	16.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	755.6	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
11/04/11	1:00	17.7	18.1	17.3	89	15.9	0.0	---	0.00	0.0	---	17.7	18.3	18.3	755.6	0.0	0.0	0	0.00	0	0.0
11/04/11	2:00	17.1	17.3	16.8	92	15.8	0.0	---	0.00	0.0	---	17.1	17.5	17.5	755.4	0.0	0.0	0	0.00	0	0.0
11/04/11	3:00	16.6	16.9	16.4	92	15.3	0.0	---	0.00	0.0	---	16.6	16.9	16.9	755.3	0.2	0.0	0	0.00	0	0.0
11/04/11	4:00	16.3	16.7	16.1	93	15.2	0.0	---	0.00	0.0	---	16.3	16.6	16.6	755.5	0.2	0.0	0	0.00	0	0.0
11/04/11	5:00	16.8	17.0	16.1	92	15.5	0.0	---	0.00	0.0	---	16.8	17.1	17.1	755.9	0.2	0.0	0	0.00	0	0.0
11/04/11	6:00	15.7	16.1	15.6	94	14.8	0.0	---	0.00	0.0	---	15.7	15.9	15.9	756.1	0.2	0.0	0	0.00	0	0.0
11/04/11	7:00	15.6	15.8	15.3	95	14.8	0.0	---	0.00	0.0	---	15.6	15.7	15.7	756.8	0.4	0.0	2	0.17	12	0.0
11/04/11	8:00	16.5	18.6	15.5	95	15.7	0.0	---	0.00	0.0	---	16.5	16.7	16.7	757.3	0.0	0.0	101	8.69	181	0.1
11/04/11	9:00	20.5	21.7	18.6	87	18.3	0.0	E	0.00	11.3	E	20.5	21.5	21.5	757.4	0.0	0.0	269	23.14	377	0.6
11/04/11	10:00	22.6	23.3	21.7	77	18.4	8.0	E	8.05	16.1	ESE	22.6	23.5	23.0	757.1	0.2	0.0	444	38.19	503	1.4
11/04/11	11:00	24.2	24.8	23.3	73	19.0	8.0	ESE	8.05	20.9	E	24.2	25.2	24.8	756.7	0.0	0.0	559	48.08	607	2.5
11/04/11	12:00	25.8	26.4	24.8	66	18.9	8.0	ESE	8.05	22.5	ESE	25.8	26.7	26.3	756.0	0.0	0.0	635	54.62	669	3.3
11/04/11	13:00	27.1	28.6	26.4	55	17.3	8.0	ESE	8.05	33.8	E	27.1	27.7	27.4	755.0	0.2	0.0	681	58.57	725	3.7
11/04/11	14:00	28.7	29.1	28.4	54	18.4	6.4	NE	6.44	22.5	N	28.7	29.9	29.9	754.3	0.2	0.0	493	42.40	718	2.7
11/04/11	15:00	28.8	29.1	28.7	51	17.7	4.8	NE	4.83	17.7	NNE	28.8	29.9	29.9	753.9	0.0	0.0	364	31.31	517	1.7
11/04/11	16:00	29.0	29.2	28.8	56	19.3	0.0	N	0.00	11.3	N	29.0	30.6	30.6	753.5	0.0	0.0	277	23.83	489	1.1
11/04/11	17:00	28.7	29.1	28.2	57	19.3	0.0	SE	0.00	1.6	SE	28.7	30.1	30.1	753.2	0.0	0.0	210	18.06	449	0.6
11/04/11	18:00	27.7	28.7	26.8	68	21.3	0.0	---	0.00	0.0	---	27.7	30.1	30.1	753.3	0.8	3.2	46	3.96	137	0.1
11/04/11	19:00	25.8	26.8	25.2	77	21.5	0.0	---	0.00	0.0	---	25.8	27.6	27.6	753.6	0.0	0.0	5	0.43	35	0.0
11/04/11	20:00	23.4	25.2	21.4	82	20.2	0.0	---	0.00	0.0	---	23.4	24.6	24.6	754.4	0.0	0.0	0	0.00	0	0.0
11/04/11	21:00	20.8	21.4	20.6	87	18.6	0.0	---	0.00	0.0	---	20.8	21.8	21.8	754.6	0.0	0.0	0	0.00	0	0.0
11/04/11	22:00	21.3	22.9	19.4	88	19.2	0.0	---	0.00	0.0	---	21.3	22.3	22.3	754.6	0.0	0.0	0	0.00	0	0.0
11/04/11	23:00	19.2	19.4	18.8	90	17.5	0.0	---	0.00	0.0	---	19.2	20.1	20.1	754.5	0.0	0.0	0	0.00	0	0.0
12/04/11	00:00	18.4	18.8	18.2	93	17.2	0.0	---	0.00	0.0	---	18.4	18.9	18.9	754.2	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/04/11	1:00	18.9	19.2	18.6	92	17.6	0.0	---	0.00	0.0	---	18.9	19.6	19.6	753.5	0.0	0.0	0	0.00	0	0.0
12/04/11	2:00	18.3	18.8	18.1	94	17.3	0.0	---	0.00	0.0	---	18.3	18.8	18.8	752.8	0.0	0.0	0	0.00	0	0.0
12/04/11	3:00	19.4	19.7	18.7	93	18.2	0.0	NE	0.00	1.6	NE	19.4	20.2	20.2	752.6	0.0	0.0	0	0.00	0	0.0
12/04/11	4:00	19.6	20.8	19.3	92	18.3	4.8	WNW	4.83	54.7	WNW	19.6	20.5	20.5	753.8	0.8	169.4	0	0.00	0	0.0
12/04/11	5:00	20.2	20.9	19.7	95	19.3	19.3	WNW	19.31	67.6	NW	19.8	21.3	18.3	754.4	23.0	523.6	0	0.00	0	0.0
12/04/11	6:00	20.1	21.0	19.4	94	19.1	4.8	SW	4.83	22.5	S	20.1	21.1	21.1	754.5	0.4	2.0	0	0.00	0	0.0
12/04/11	7:00	20.4	21.0	20.1	96	19.8	4.8	SE	4.83	20.9	WNW	20.4	21.7	21.7	754.6	8.2	31.2	0	0.00	0	0.0
12/04/11	8:00	20.6	20.7	20.5	95	19.8	6.4	SE	6.44	16.1	ESE	20.6	21.9	21.8	755.4	0.2	3.0	2	0.17	11	0.0
12/04/11	9:00	20.9	21.1	20.5	94	19.9	8.0	ESE	8.05	17.7	E	20.9	22.2	21.6	755.2	1.2	16.8	48	4.13	97	0.1
12/04/11	10:00	20.9	21.2	20.8	95	20.1	3.2	SE	3.22	17.7	ESE	20.9	22.4	22.4	755.4	1.6	30.4	29	2.49	84	0.1
12/04/11	11:00	20.8	21.2	20.3	96	20.1	19.3	SW	19.31	41.8	SSW	20.6	22.2	19.3	756.5	17.8	90.0	3	0.26	9	0.0
12/04/11	12:00	20.3	20.4	20.2	96	19.6	22.5	SSW	22.53	40.2	SSW	19.8	21.4	18.1	755.8	14.0	54.4	20	1.72	76	0.1
12/04/11	13:00	20.0	20.2	19.9	96	19.3	12.9	SSW	12.87	35.4	SSW	19.9	21.0	19.1	755.5	2.4	1440.0	70	6.02	114	0.5
12/04/11	14:00	20.3	20.4	20.1	93	19.1	6.4	SE	6.44	17.7	S	20.3	21.4	21.3	754.5	1.0	7.4	118	10.15	169	0.8
12/04/11	15:00	20.6	21.0	20.3	90	18.9	1.6	SE	1.61	16.1	SE	20.6	21.6	21.6	754.6	0.0	0.0	108	9.29	197	0.7
12/04/11	16:00	20.7	20.8	20.6	91	19.1	0.0	E	0.00	1.6	E	20.7	21.7	21.7	754.3	0.4	0.0	48	4.13	84	0.3
12/04/11	17:00	20.3	20.6	20.1	95	19.5	1.6	ESE	1.61	12.9	ESE	20.3	21.5	21.5	754.2	1.6	5.0	14	1.20	35	0.0
12/04/11	18:00	20.3	20.5	20.1	96	19.7	1.6	E	1.61	16.1	ESE	20.3	21.6	21.6	754.4	3.8	7.0	0	0.00	0	0.0
12/04/11	19:00	20.6	20.8	20.2	95	19.7	6.4	E	6.44	24.1	E	20.6	21.8	21.8	753.3	2.0	6.4	0	0.00	0	0.0
12/04/11	20:00	20.3	20.4	20.2	99	20.1	11.3	ENE	11.27	22.5	ENE	20.3	21.6	20.1	754.1	3.8	25.8	0	0.00	0	0.0
12/04/11	21:00	20.2	20.3	20.2	99	20.1	8.0	ENE	8.05	16.1	ENE	20.2	21.4	20.7	754.2	0.4	1.6	0	0.00	0	0.0
12/04/11	22:00	20.2	20.3	20.2	95	19.4	11.3	ENE	11.27	17.7	NE	20.2	21.3	19.8	754.3	0.0	0.0	0	0.00	0	0.0
12/04/11	23:00	20.2	20.2	20.2	100	20.2	9.7	NE	9.66	22.5	NE	20.2	21.3	20.2	754.7	6.2	28.0	0	0.00	0	0.0
13/04/11	00:00	20.2	20.2	20.2	100	20.2	12.9	ENE	12.87	22.5	ENE	20.2	21.3	19.4	754.4	3.6	30.0	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
13/04/11	1:00	20.2	20.3	20.2	100	20.2	12.9	ENE	12.87	24.1	ENE	20.2	21.4	19.6	754.2	0.0	0.0	0	0.00	0	0.0
13/04/11	2:00	20.3	20.4	20.2	99	20.2	4.8	NE	4.83	17.7	E	20.3	21.6	21.6	754.1	0.0	0.0	0	0.00	0	0.0
13/04/11	3:00	20.4	20.5	20.3	97	20.0	6.4	NE	6.44	14.5	NE	20.4	21.8	21.7	753.8	0.0	0.0	0	0.00	0	0.0
13/04/11	4:00	20.4	20.5	20.3	100	20.4	4.8	ENE	4.83	14.5	ENE	20.4	21.9	21.9	753.7	6.4	51.8	0	0.00	0	0.0
13/04/11	5:00	20.6	20.6	20.4	99	20.4	6.4	ENE	6.44	20.9	NE	20.6	22.1	22.0	753.9	0.8	12.4	0	0.00	0	0.0
13/04/11	6:00	20.8	21.0	20.6	100	20.8	4.8	ENE	4.83	16.1	ENE	20.8	22.5	22.5	753.7	1.0	10.0	0	0.00	0	0.0
13/04/11	7:00	21.3	21.6	21.1	100	21.3	6.4	ENE	6.44	17.7	E	21.3	23.3	23.2	754.3	3.2	32.6	0	0.00	0	0.0
13/04/11	8:00	21.6	21.6	21.4	95	20.7	9.7	ENE	9.66	24.1	NE	21.6	23.1	22.0	755.1	0.6	1.8	19	1.63	49	0.0
13/04/11	9:00	21.9	22.2	21.6	93	20.7	11.3	ENE	11.27	22.5	NE	21.9	23.2	21.8	755.2	0.4	1.6	59	5.07	153	0.2
13/04/11	10:00	22.7	23.1	22.2	89	20.8	12.9	ENE	12.87	25.7	ENE	22.7	23.7	22.1	755.7	0.2	0.0	167	14.36	516	0.8
13/04/11	11:00	23.0	23.3	22.6	85	20.3	14.5	E	14.48	25.7	E	23.0	24.1	22.2	755.4	0.6	3.2	275	23.65	359	1.6
13/04/11	12:00	23.9	24.4	23.3	84	21.0	14.5	E	14.48	25.7	ENE	23.9	25.2	23.5	755.0	0.4	2.6	330	28.38	781	2.3
13/04/11	13:00	25.3	26.3	24.4	80	21.6	11.3	E	11.27	24.1	ENE	25.3	27.3	26.4	754.4	0.0	0.0	414	35.61	785	2.8
13/04/11	14:00	26.8	27.4	25.9	79	22.8	8.0	E	8.05	20.9	NE	26.8	29.4	29.1	753.7	0.0	0.0	298	25.63	931	2.4
13/04/11	15:00	27.2	27.6	26.8	81	23.7	8.0	E	8.05	17.7	E	27.2	30.6	30.3	753.2	0.0	0.0	286	24.60	816	1.9
13/04/11	16:00	27.0	27.6	26.6	77	22.6	8.0	ESE	8.05	22.5	ESE	27.0	29.7	29.4	752.8	0.0	0.0	251	21.59	589	1.1
13/04/11	17:00	27.4	27.6	27.1	79	23.5	11.3	E	11.27	24.1	ESE	27.4	30.8	30.0	752.7	0.2	0.0	275	23.65	382	0.7
13/04/11	18:00	25.7	26.9	24.7	84	22.8	11.3	E	11.27	25.7	ENE	25.7	27.9	27.0	753.3	0.0	0.0	45	3.87	83	0.0
13/04/11	19:00	23.8	24.7	22.9	86	21.3	14.5	E	14.48	33.8	E	23.8	25.3	23.6	753.8	0.2	0.0	5	0.43	25	0.0
13/04/11	20:00	22.7	22.9	22.5	88	20.6	9.7	ENE	9.66	20.9	ENE	22.7	23.7	22.8	754.4	0.0	0.0	0	0.00	0	0.0
13/04/11	21:00	22.8	23.1	22.5	84	20.0	11.3	E	11.27	32.2	ENE	22.8	23.8	22.6	755.3	0.0	0.0	0	0.00	0	0.0
13/04/11	22:00	22.7	23.1	22.0	87	20.4	12.9	ENE	12.87	27.4	E	22.7	23.7	22.1	755.7	0.0	0.0	0	0.00	0	0.0
13/04/11	23:00	22.0	22.2	21.8	90	20.3	9.7	ENE	9.66	17.7	NE	22.0	23.0	22.0	755.9	0.0	0.0	0	0.00	0	0.0
14/04/11	00:00	21.4	21.8	21.1	92	20.1	1.6	ENE	1.61	12.9	ENE	21.4	22.7	22.7	755.5	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
14/04/11	1:00	21.0	21.3	20.4	93	19.8	0.0	ENE	0.00	11.3	ENE	21.0	22.3	22.3	755.2	0.0	0.0	0	0.00	0	0.0
14/04/11	2:00	20.2	20.4	19.9	94	19.2	0.0	---	0.00	0.0	---	20.2	21.2	21.2	754.7	0.0	0.0	0	0.00	0	0.0
14/04/11	3:00	19.9	20.2	19.7	94	18.9	0.0	---	0.00	0.0	---	19.9	20.8	20.8	754.7	0.0	0.0	0	0.00	0	0.0
14/04/11	4:00	19.6	19.7	19.4	96	19.0	0.0	---	0.00	0.0	---	19.6	20.4	20.4	754.7	0.0	0.0	0	0.00	0	0.0
14/04/11	5:00	21.1	21.7	19.7	92	19.7	6.4	E	6.44	16.1	ENE	21.1	22.2	22.2	754.7	0.4	5.8	0	0.00	0	0.0
14/04/11	6:00	21.1	21.4	20.6	92	19.8	4.8	E	4.83	17.7	ENE	21.1	22.3	22.3	755.4	1.4	24.8	0	0.00	0	0.0
14/04/11	7:00	21.0	21.4	20.5	91	19.5	4.8	ENE	4.83	17.7	E	21.0	22.1	22.1	756.4	1.0	15.6	2	0.17	19	0.0
14/04/11	8:00	21.6	22.0	21.3	88	19.5	9.7	ENE	9.66	17.7	ENE	21.6	22.6	21.6	757.0	0.0	0.0	108	9.29	195	0.1
14/04/11	9:00	22.8	23.6	22.0	83	19.7	9.7	E	9.66	17.7	ENE	22.8	23.8	22.8	757.3	0.0	0.0	280	24.08	357	0.6
14/04/11	10:00	24.2	25.4	23.6	79	20.3	9.7	E	9.66	17.7	E	24.2	25.4	24.6	757.1	0.0	0.0	428	36.81	496	1.4
14/04/11	11:00	26.0	26.4	25.4	76	21.4	12.9	E	12.87	25.7	ENE	26.0	27.7	26.5	756.9	0.0	0.0	545	46.88	591	2.4
14/04/11	12:00	27.2	28.2	26.3	75	22.4	6.4	E	6.44	17.7	ESE	27.2	29.9	29.9	756.1	0.0	0.0	622	53.50	660	3.3
14/04/11	13:00	28.9	29.7	28.2	69	22.6	4.8	E	4.83	17.7	ESE	28.9	32.6	32.6	755.6	0.0	0.0	639	54.96	714	3.5
14/04/11	14:00	30.2	30.8	29.7	70	24.1	3.2	E	3.22	17.7	E	30.2	35.3	35.3	755.1	0.0	0.0	625	53.76	721	3.2
14/04/11	15:00	30.7	31.0	30.1	69	24.3	4.8	SE	4.83	17.7	ESE	30.7	36.2	36.2	754.7	0.0	0.0	517	44.47	633	2.3
14/04/11	16:00	29.8	30.1	29.6	73	24.5	0.0	ESE	0.00	11.3	SSE	29.8	35.3	35.3	754.4	0.0	0.0	178	15.31	537	1.1
14/04/11	17:00	30.3	30.6	29.6	71	24.4	3.2	ESE	3.22	14.5	ENE	30.3	35.8	35.8	754.4	0.0	0.0	265	22.79	368	0.6
14/04/11	18:00	29.9	30.4	29.2	76	25.2	0.0	E	0.00	1.6	E	29.9	36.0	36.0	754.3	0.0	0.0	45	3.87	167	0.1
14/04/11	19:00	27.9	29.2	27.2	82	24.6	0.0	E	0.00	1.6	E	27.9	32.3	32.3	754.7	0.0	0.0	2	0.17	26	0.0
14/04/11	20:00	26.8	27.2	26.3	85	24.0	0.0	---	0.00	0.0	---	26.8	30.1	30.1	755.0	0.0	0.0	0	0.00	0	0.0
14/04/11	21:00	26.2	26.3	25.9	84	23.3	0.0	---	0.00	0.0	---	26.2	28.8	28.8	755.4	0.0	0.0	0	0.00	0	0.0
14/04/11	22:00	24.9	25.9	24.2	90	23.2	0.0	---	0.00	0.0	---	24.9	26.9	26.9	755.7	0.0	0.0	0	0.00	0	0.0
14/04/11	23:00	24.1	24.2	23.9	92	22.7	0.0	---	0.00	0.0	---	24.1	26.1	26.1	756.0	0.0	0.0	0	0.00	0	0.0
15/04/11	00:00	23.8	24.1	23.6	94	22.8	0.0	---	0.00	0.0	---	23.8	25.7	25.7	756.0	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
15/04/11	1:00	23.9	24.1	23.6	94	22.9	0.0	---	0.00	0.0	---	23.9	25.9	25.9	755.9	0.0	0.0	0	0.00	0	0.0
15/04/11	2:00	23.6	23.9	22.9	93	22.4	0.0	---	0.00	0.0	---	23.6	25.2	25.2	755.8	0.0	0.0	0	0.00	0	0.0
15/04/11	3:00	22.8	22.9	22.7	95	22.0	0.0	---	0.00	0.0	---	22.8	24.3	24.3	755.6	0.0	0.0	0	0.00	0	0.0
15/04/11	4:00	22.6	22.9	22.1	96	21.9	0.0	SW	0.00	9.7	SW	22.6	24.2	24.2	755.9	0.0	0.0	0	0.00	0	0.0
15/04/11	5:00	23.2	24.4	22.4	88	21.1	9.7	SW	9.66	53.1	SW	23.2	24.4	23.5	757.1	0.4	0.0	0	0.00	0	0.0
15/04/11	6:00	20.9	23.7	20.4	85	18.3	32.2	SSW	32.19	51.5	SSW	20.4	21.9	17.7	757.5	0.6	1.4	0	0.00	0	0.0
15/04/11	7:00	20.7	20.8	20.4	82	17.5	22.5	S	22.53	48.3	SSW	20.3	21.7	18.3	758.2	0.4	6.6	1	0.09	7	0.0
15/04/11	8:00	21.1	21.7	20.8	78	17.1	17.7	S	17.70	37.0	SSW	21.1	21.9	19.3	758.9	0.0	0.0	50	4.30	167	0.0
15/04/11	9:00	22.1	22.6	21.7	76	17.6	11.3	S	11.27	33.8	S	22.1	22.7	21.4	759.1	0.0	0.0	74	6.36	99	0.3
15/04/11	10:00	23.5	24.7	22.7	71	17.9	4.8	SE	4.83	20.9	SE	23.5	24.5	24.5	759.0	0.0	0.0	142	12.21	287	0.7
15/04/11	11:00	25.3	26.6	24.7	66	18.5	1.6	SE	1.61	14.5	E	25.3	26.0	26.0	758.5	0.0	0.0	251	21.59	547	1.6
15/04/11	12:00	28.1	29.2	26.6	59	19.3	1.6	SE	1.61	12.9	SSE	28.1	29.3	29.3	757.9	0.0	0.0	681	58.57	790	3.2
15/04/11	13:00	27.8	29.3	26.7	68	21.4	9.7	SW	9.66	24.1	SW	27.8	30.3	29.8	757.5	0.8	26.6	371	31.91	910	2.5
15/04/11	14:00	27.7	28.2	27.3	71	22.0	11.3	SSW	11.27	24.1	SSW	27.7	30.6	29.8	756.8	0.0	0.0	470	40.43	734	2.8
15/04/11	15:00	26.4	27.3	25.5	76	21.9	16.1	SW	16.09	27.4	SW	26.4	28.5	27.0	756.9	0.0	0.0	254	21.85	322	1.5
15/04/11	16:00	24.6	25.8	23.2	80	20.9	24.1	SW	24.14	40.2	SW	24.6	26.1	23.3	757.0	0.0	0.0	204	17.55	329	0.9
15/04/11	17:00	23.0	23.2	22.9	78	19.0	19.3	SW	19.31	37.0	SW	23.0	24.0	21.5	756.9	0.0	0.0	67	5.76	88	0.2
15/04/11	18:00	22.9	23.2	22.3	81	19.5	4.8	SW	4.83	20.9	SW	22.9	23.9	23.9	757.0	0.0	0.0	36	3.10	60	0.0
15/04/11	19:00	21.7	22.3	21.2	85	19.0	0.0	---	0.00	0.0	---	21.7	22.7	22.7	756.8	0.6	11.0	1	0.09	7	0.0
15/04/11	20:00	21.0	21.2	20.7	88	18.9	0.0	WSW	0.00	1.6	WSW	21.0	22.0	22.0	756.4	0.0	0.0	0	0.00	0	0.0
15/04/11	21:00	20.5	20.7	20.3	89	18.6	0.0	---	0.00	0.0	---	20.5	21.5	21.5	756.7	0.0	0.0	0	0.00	0	0.0
15/04/11	22:00	20.3	20.5	20.2	90	18.6	0.0	---	0.00	0.0	---	20.3	21.3	21.3	757.0	0.6	1.6	0	0.00	0	0.0
15/04/11	23:00	20.4	20.8	20.2	88	18.3	0.0	---	0.00	0.0	---	20.4	21.4	21.4	756.9	0.0	0.0	0	0.00	0	0.0
16/04/11	00:00	21.3	21.8	20.7	90	19.6	9.7	SW	9.66	25.7	SSW	21.3	22.3	21.3	756.6	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
16/04/11	1:00	21.7	21.9	21.4	87	19.5	9.7	SSW	9.66	24.1	SSW	21.7	22.7	21.7	756.2	0.0	0.0	0	0.00	0	0.0
16/04/11	2:00	21.4	21.6	20.9	89	19.6	0.0	WNW	0.00	12.9	WNW	21.4	22.4	22.4	756.1	0.0	0.0	0	0.00	0	0.0
16/04/11	3:00	20.6	20.9	20.2	92	19.2	1.6	WNW	1.61	14.5	WNW	20.6	21.7	21.7	755.6	0.0	0.0	0	0.00	0	0.0
16/04/11	4:00	19.9	20.2	19.6	94	18.9	0.0	---	0.00	0.0	---	19.9	20.8	20.8	756.0	0.0	0.0	0	0.00	0	0.0
16/04/11	5:00	19.8	19.9	19.8	94	18.8	0.0	---	0.00	0.0	---	19.8	20.8	20.8	756.1	0.4	0.0	0	0.00	0	0.0
16/04/11	6:00	19.9	20.1	19.9	94	18.9	0.0	WNW	0.00	6.4	WNW	19.9	20.9	20.9	756.5	1.4	37.2	0	0.00	0	0.0
16/04/11	7:00	19.7	19.9	19.6	95	18.8	0.0	---	0.00	0.0	---	19.7	20.5	20.5	757.1	1.0	822.8	1	0.09	12	0.0
16/04/11	8:00	20.8	22.3	19.6	94	19.8	0.0	W	0.00	9.7	W	20.8	22.1	22.1	757.6	1.0	2.0	103	8.86	216	0.1
16/04/11	9:00	22.9	23.4	22.3	87	20.6	0.0	SW	0.00	9.7	SW	22.9	23.9	23.9	757.9	0.2	0.0	178	15.31	419	0.6
16/04/11	10:00	24.3	25.2	23.4	82	21.1	1.6	SSW	1.61	11.3	SSW	24.3	25.8	25.8	757.8	0.0	0.0	387	33.29	486	1.3
16/04/11	11:00	26.1	27.7	25.2	75	21.3	0.0	SSW	0.00	1.6	SSW	26.1	27.7	27.7	757.5	0.0	0.0	404	34.75	684	1.9
16/04/11	12:00	28.4	28.9	27.7	72	22.9	0.0	E	0.00	11.3	ENE	28.4	32.2	32.2	757.0	0.0	0.0	591	50.83	744	2.9
16/04/11	13:00	29.7	30.3	28.9	66	22.6	1.6	SE	1.61	12.9	SE	29.7	33.6	33.6	756.3	0.0	0.0	641	55.13	674	3.4
16/04/11	14:00	30.5	30.9	30.3	64	22.9	3.2	ESE	3.22	14.5	SSE	30.5	34.8	34.8	755.6	0.0	0.0	610	52.47	632	3.1
16/04/11	15:00	31.1	31.3	30.8	65	23.8	1.6	SE	1.61	14.5	SE	31.1	36.3	36.3	754.7	0.0	0.0	533	45.84	586	2.3
16/04/11	16:00	31.3	31.6	30.9	62	23.2	1.6	SE	1.61	12.9	SE	31.3	36.1	36.1	754.5	0.0	0.0	403	34.66	501	1.4
16/04/11	17:00	29.9	31.6	26.1	67	23.1	6.4	NNE	6.44	32.2	N	29.9	34.3	34.3	754.7	0.0	0.0	191	16.43	348	0.6
16/04/11	18:00	25.0	26.1	24.2	75	20.3	1.6	NNE	1.61	14.5	NNE	25.0	26.5	26.5	754.8	0.0	0.0	22	1.89	32	0.0
16/04/11	19:00	23.4	24.1	23.2	81	20.0	0.0	---	0.00	0.0	---	23.4	24.5	24.5	755.3	0.0	0.0	1	0.09	9	0.0
16/04/11	20:00	23.7	23.9	23.2	82	20.4	0.0	---	0.00	0.0	---	23.7	24.8	24.8	755.7	0.0	0.0	0	0.00	0	0.0
16/04/11	21:00	23.3	23.7	22.4	86	20.8	0.0	---	0.00	0.0	---	23.3	24.4	24.4	756.6	0.0	0.0	0	0.00	0	0.0
16/04/11	22:00	22.6	23.4	22.1	86	20.1	0.0	---	0.00	0.0	---	22.6	23.6	23.6	756.4	0.0	0.0	0	0.00	0	0.0
16/04/11	23:00	22.1	22.9	21.4	89	20.2	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.9	0.0	0.0	0	0.00	0	0.0
17/04/11	00:00	21.2	21.6	21.1	92	19.8	0.0	---	0.00	0.0	---	21.2	22.4	22.4	756.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/04/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
17/04/11	1:00	22.0	23.2	21.1	88	19.9	1.6	SSW	1.61	14.5	SSW	22.0	23.0	23.0	755.7	0.0	0.0	0	0.00	0	0.0
17/04/11	2:00	23.1	23.3	23.1	84	20.3	0.0	SE	0.00	9.7	SE	23.1	24.2	24.2	755.4	0.0	0.0	0	0.00	0	0.0
17/04/11	3:00	22.1	23.1	21.0	88	20.0	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.3	0.0	0.0	0	0.00	0	0.0
17/04/11	4:00	20.6	21.1	20.1	93	19.4	0.0	---	0.00	0.0	---	20.6	21.8	21.8	755.2	0.0	0.0	0	0.00	0	0.0
17/04/11	5:00	20.8	21.3	20.2	91	19.3	0.0	---	0.00	0.0	---	20.8	21.9	21.9	755.3	0.2	0.0	0	0.00	0	0.0
17/04/11	6:00	20.0	21.1	19.6	93	18.8	0.0	---	0.00	0.0	---	20.0	21.0	21.0	755.9	2.2	480.0	0	0.00	0	0.0
17/04/11	7:00	19.8	19.8	19.7	94	18.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	756.6	0.6	4.4	1	0.09	11	0.0
17/04/11	8:00	20.5	21.7	19.7	92	19.2	0.0	---	0.00	0.0	---	20.5	21.6	21.6	757.0	0.4	3.4	99	8.52	183	0.1
17/04/11	9:00	23.3	24.5	21.8	83	20.2	0.0	NNE	0.00	9.7	NNE	23.3	24.4	24.4	757.3	0.0	0.0	273	23.48	354	0.6
17/04/11	10:00	25.8	26.9	24.5	74	20.8	3.2	ENE	3.22	12.9	ESE	25.8	27.2	27.2	757.3	0.0	0.0	424	36.47	486	1.4
17/04/11	11:00	27.7	28.6	26.9	71	22.0	4.8	E	4.83	14.5	ESE	27.7	30.6	30.6	757.0	0.0	0.0	545	46.88	593	2.4
17/04/11	12:00	28.8	29.1	28.6	63	21.0	9.7	ESE	9.66	20.9	E	28.8	31.2	30.7	756.5	0.0	0.0	624	53.67	648	3.1
17/04/11	13:00	29.7	29.9	29.1	59	20.8	12.9	E	12.87	22.5	E	29.7	32.2	31.5	755.7	0.0	0.0	647	55.65	651	3.5
17/04/11	14:00	30.4	30.9	29.9	53	19.7	12.9	E	12.87	25.7	E	30.4	32.4	31.8	755.3	0.0	0.0	619	53.24	642	3.2
17/04/11	15:00	31.1	31.2	30.9	52	20.0	6.4	E	6.44	17.7	ESE	31.1	33.5	33.5	755.1	0.0	0.0	533	45.84	581	2.3
17/04/11	16:00	31.2	31.3	31.0	54	20.8	3.2	SE	3.22	16.1	SSE	31.2	34.2	34.2	754.9	0.0	0.0	408	35.09	475	1.3
17/04/11	17:00	30.9	31.3	30.6	60	22.2	3.2	SE	3.22	12.9	SE	30.9	34.8	34.8	755.2	0.0	0.0	255	21.93	345	0.6
17/04/11	18:00	29.8	30.6	28.9	65	22.5	0.0	SE	0.00	11.3	SE	29.8	33.7	33.7	755.3	0.4	3.6	41	3.53	111	0.1
17/04/11	19:00	27.7	28.9	26.8	75	22.8	0.0	---	0.00	0.0	---	27.7	30.8	30.8	755.8	0.0	0.0	2	0.17	16	0.0
17/04/11	20:00	26.1	26.8	25.1	82	22.7	0.0	---	0.00	0.0	---	26.1	28.3	28.3	756.2	0.0	0.0	0	0.00	0	0.0
17/04/11	21:00	24.0	25.1	23.3	87	21.7	0.0	---	0.00	0.0	---	24.0	25.7	25.7	756.8	0.0	0.0	0	0.00	0	0.0
17/04/11	22:00	22.8	23.3	22.5	89	20.9	0.0	---	0.00	0.0	---	22.8	23.8	23.8	757.3	0.0	0.0	0	0.00	0	0.0
17/04/11	23:00	22.3	22.6	21.9	90	20.6	0.0	---	0.00	0.0	---	22.3	23.3	23.3	757.2	0.0	0.0	0	0.00	0	0.0
18/04/11	00:00	21.7	22.0	21.6	92	20.4	0.0	SW	0.00	1.6	SW	21.7	22.9	22.9	757.1	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
18/04/11	1:00	21.4	21.6	21.3	93	20.3	0.0	---	0.00	0.0	---	21.4	22.7	22.7	757.1	0.0	0.0	0	0.00	0	0.0
18/04/11	2:00	21.1	21.3	20.7	93	19.9	0.0	---	0.00	0.0	---	21.1	22.4	22.4	756.8	0.2	0.0	0	0.00	0	0.0
18/04/11	3:00	20.6	20.8	20.2	94	19.6	0.0	---	0.00	0.0	---	20.6	21.8	21.8	756.5	0.0	0.0	0	0.00	0	0.0
18/04/11	4:00	20.3	20.6	20.2	95	19.5	0.0	---	0.00	0.0	---	20.3	21.4	21.4	756.6	0.2	0.0	0	0.00	0	0.0
18/04/11	5:00	19.9	20.2	19.7	95	19.1	0.0	---	0.00	0.0	---	19.9	20.8	20.8	757.3	0.0	0.0	0	0.00	0	0.0
18/04/11	6:00	20.0	20.2	19.8	95	19.2	0.0	---	0.00	0.0	---	20.0	21.0	21.0	757.7	0.4	0.0	0	0.00	0	0.0
18/04/11	7:00	20.2	20.3	20.1	95	19.3	0.0	---	0.00	0.0	---	20.2	21.3	21.3	758.2	0.4	2.0	1	0.09	7	0.0
18/04/11	8:00	21.3	22.8	20.2	94	20.3	0.0	---	0.00	0.0	---	21.3	22.7	22.7	758.8	0.2	0.0	83	7.14	162	0.1
18/04/11	9:00	24.1	25.2	22.8	83	21.0	0.0	---	0.00	0.0	---	24.1	25.4	25.4	759.1	0.6	1.8	249	21.42	345	0.6
18/04/11	10:00	26.1	27.2	24.7	77	21.7	4.8	ESE	4.83	12.9	E	26.1	27.8	27.8	758.9	0.0	0.0	418	35.95	484	1.4
18/04/11	11:00	28.0	28.9	27.2	70	22.0	6.4	E	6.44	16.1	ENE	28.0	31.0	31.0	759.0	0.0	0.0	538	46.27	584	2.3
18/04/11	12:00	29.3	29.9	28.8	65	22.0	6.4	E	6.44	14.5	SE	29.3	32.6	32.6	758.5	0.0	0.0	613	52.72	635	3.1
18/04/11	13:00	30.6	31.1	29.9	60	21.9	1.6	SE	1.61	12.9	ESE	30.6	34.1	34.1	757.9	0.0	0.0	641	55.13	648	3.4
18/04/11	14:00	31.3	31.4	31.1	56	21.5	1.6	ESE	1.61	12.9	ESE	31.3	34.8	34.8	757.3	0.0	0.0	617	53.07	639	3.1
18/04/11	15:00	31.6	31.8	31.4	51	20.2	3.2	ESE	3.22	14.5	SE	31.6	34.4	34.4	756.8	0.0	0.0	533	45.84	588	2.3
18/04/11	16:00	31.5	31.7	31.3	57	21.9	1.6	SE	1.61	12.9	SE	31.5	35.4	35.4	756.7	0.0	0.0	391	33.63	477	1.3
18/04/11	17:00	31.4	31.6	31.1	55	21.3	0.0	SE	0.00	6.4	SE	31.4	34.8	34.8	756.8	0.2	0.0	252	21.67	338	0.6
18/04/11	18:00	30.4	31.1	29.3	66	23.4	0.0	---	0.00	0.0	---	30.4	35.1	35.1	756.9	0.6	31.4	32	2.75	60	0.1
18/04/11	19:00	28.0	29.3	26.8	78	23.8	0.0	---	0.00	0.0	---	28.0	31.9	31.9	757.4	0.2	0.0	1	0.09	11	0.0
18/04/11	20:00	25.2	26.8	24.7	86	22.7	0.0	---	0.00	0.0	---	25.2	27.3	27.3	757.8	0.0	0.0	0	0.00	0	0.0
18/04/11	21:00	23.5	24.7	22.9	88	21.4	0.0	---	0.00	0.0	---	23.5	24.9	24.9	758.2	0.0	0.0	0	0.00	0	0.0
18/04/11	22:00	22.9	23.2	22.5	89	21.0	0.0	---	0.00	0.0	---	22.9	23.9	23.9	758.3	0.0	0.0	0	0.00	0	0.0
18/04/11	23:00	21.9	22.4	21.3	91	20.4	0.0	---	0.00	0.0	---	21.9	23.0	23.0	758.2	0.2	0.0	0	0.00	0	0.0
19/04/11	00:00	21.3	21.4	21.1	92	20.0	0.0	---	0.00	0.0	---	21.3	22.6	22.6	758.2	0.8	9.8	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
19/04/11	1:00	20.9	21.1	20.6	92	19.5	0.0	---	0.00	0.0	---	20.9	22.1	22.1	757.8	0.8	4.6	0	0.00	0	0.0
19/04/11	2:00	20.6	20.7	20.2	93	19.4	0.0	---	0.00	0.0	---	20.6	21.7	21.7	757.4	0.6	1.6	0	0.00	0	0.0
19/04/11	3:00	20.2	20.3	20.1	94	19.2	0.0	---	0.00	0.0	---	20.2	21.3	21.3	757.2	0.2	0.0	0	0.00	0	0.0
19/04/11	4:00	20.1	20.2	19.9	95	19.3	0.0	---	0.00	0.0	---	20.1	21.2	21.2	757.2	0.2	0.0	0	0.00	0	0.0
19/04/11	5:00	20.0	20.2	19.7	94	19.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	757.5	0.4	0.0	0	0.00	0	0.0
19/04/11	6:00	19.8	19.9	19.6	95	19.0	0.0	---	0.00	0.0	---	19.8	20.7	20.7	757.7	0.2	0.0	0	0.00	0	0.0
19/04/11	7:00	19.6	19.7	19.5	95	18.8	0.0	---	0.00	0.0	---	19.6	20.4	20.4	758.6	0.6	3.8	1	0.09	9	0.0
19/04/11	8:00	20.7	22.1	19.7	95	19.9	0.0	WSW	0.00	3.2	WSW	20.7	22.1	22.1	758.9	1.2	9.2	81	6.97	151	0.1
19/04/11	9:00	23.1	23.8	22.1	87	20.8	4.8	SW	4.83	12.9	SW	23.1	24.3	24.3	759.2	0.6	5.0	196	16.86	329	0.5
19/04/11	10:00	24.7	26.3	23.7	77	20.4	0.0	SSW	0.00	9.7	SSW	24.7	26.2	26.2	759.4	0.4	250.4	378	32.51	463	1.2
19/04/11	11:00	27.3	28.1	26.3	71	21.6	1.6	E	1.61	14.5	ENE	27.3	29.7	29.7	759.1	0.0	0.0	517	44.47	565	2.1
19/04/11	12:00	28.7	28.9	28.1	67	21.9	6.4	E	6.44	16.1	E	28.7	31.7	31.7	758.6	0.0	0.0	591	50.83	607	2.8
19/04/11	13:00	29.4	29.9	28.9	63	21.7	6.4	E	6.44	20.9	E	29.4	32.5	32.5	758.1	0.0	0.0	611	52.55	621	3.0
19/04/11	14:00	30.2	30.8	29.8	61	21.9	6.4	E	6.44	17.7	ENE	30.2	33.7	33.7	757.4	0.0	0.0	594	51.09	616	2.8
19/04/11	15:00	30.7	30.9	30.6	58	21.5	4.8	E	4.83	20.9	E	30.7	34.1	34.1	756.7	0.0	0.0	523	44.98	570	2.1
19/04/11	16:00	30.7	30.9	30.4	59	21.8	3.2	ESE	3.22	14.5	E	30.7	34.2	34.2	756.2	0.0	0.0	410	35.26	465	1.3
19/04/11	17:00	30.1	30.6	29.6	66	23.0	1.6	ESE	1.61	14.5	ESE	30.1	34.3	34.3	755.9	0.0	0.0	215	18.49	338	0.5
19/04/11	18:00	29.2	29.6	28.0	70	23.2	0.0	S	0.00	6.4	S	29.2	33.4	33.4	756.1	0.8	15.8	41	3.53	62	0.0
19/04/11	19:00	26.9	28.0	26.3	78	22.8	0.0	---	0.00	0.0	---	26.9	29.7	29.7	756.2	0.2	0.0	1	0.09	11	0.0
19/04/11	20:00	26.0	26.3	25.0	83	22.9	0.0	---	0.00	0.0	---	26.0	28.4	28.4	756.2	0.0	0.0	0	0.00	0	0.0
19/04/11	21:00	24.0	25.0	23.3	88	21.9	0.0	---	0.00	0.0	---	24.0	25.7	25.7	756.6	0.0	0.0	0	0.00	0	0.0
19/04/11	22:00	22.6	23.3	21.9	91	21.1	0.0	---	0.00	0.0	---	22.6	23.7	23.7	756.5	0.0	0.0	0	0.00	0	0.0
19/04/11	23:00	21.7	21.9	21.6	92	20.4	0.0	---	0.00	0.0	---	21.7	22.9	22.9	756.4	0.0	0.0	0	0.00	0	0.0
20/04/11	00:00	21.3	21.9	21.1	92	20.0	0.0	---	0.00	0.0	---	21.3	22.6	22.6	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/04/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
20/04/11	1:00	20.8	21.1	20.3	93	19.6	0.0	---	0.00	0.0	---	20.8	22.0	22.0	756.1	0.4	0.0	0	0.00	0	0.0
20/04/11	2:00	20.6	20.9	20.2	94	19.6	0.0	---	0.00	0.0	---	20.6	21.8	21.8	755.8	0.2	1.0	0	0.00	0	0.0
20/04/11	3:00	20.1	20.3	19.9	95	19.3	0.0	---	0.00	0.0	---	20.1	21.2	21.2	755.4	0.2	0.0	0	0.00	0	0.0
20/04/11	4:00	20.1	20.2	19.9	95	19.2	0.0	---	0.00	0.0	---	20.1	21.1	21.1	755.5	0.0	0.0	0	0.00	0	0.0
20/04/11	5:00	20.9	22.5	19.9	88	18.8	3.2	E	3.22	17.7	ENE	20.9	21.9	21.9	755.5	0.4	0.0	0	0.00	0	0.0
20/04/11	6:00	22.1	22.5	21.8	88	20.0	3.2	ENE	3.22	16.1	ENE	22.1	23.1	23.1	755.8	0.4	1.6	0	0.00	0	0.0
20/04/11	7:00	22.1	22.6	21.3	90	20.3	4.8	ENE	4.83	14.5	E	22.1	23.1	23.1	756.3	0.2	1.0	1	0.09	12	0.0
20/04/11	8:00	22.4	22.9	21.4	85	19.7	8.0	ENE	8.05	16.1	E	22.4	23.4	22.8	756.6	1.2	30.4	85	7.31	171	0.1
20/04/11	9:00	23.7	24.3	22.9	80	20.0	9.7	E	9.66	20.9	E	23.7	24.7	23.8	757.3	0.4	221.6	249	21.42	331	0.6
20/04/11	10:00	24.9	25.4	24.3	74	19.9	11.3	E	11.27	24.1	E	24.9	26.2	25.2	757.2	0.0	0.0	404	34.75	466	1.3
20/04/11	11:00	25.9	26.6	25.4	74	20.9	12.9	E	12.87	25.7	E	25.9	27.3	26.2	756.8	0.0	0.0	523	44.98	565	2.2
20/04/11	12:00	27.2	27.8	26.6	68	20.7	11.3	E	11.27	24.1	E	27.2	29.1	28.3	756.1	0.0	0.0	596	51.26	619	3.0
20/04/11	13:00	28.4	29.2	27.8	61	20.2	11.3	E	11.27	29.0	ENE	28.4	30.1	29.4	755.2	0.0	0.0	623	53.58	626	3.3
20/04/11	14:00	29.7	30.2	29.2	61	21.4	12.9	E	12.87	24.1	ESE	29.7	32.7	32.0	754.5	0.0	0.0	597	51.35	619	3.0
20/04/11	15:00	30.2	30.6	29.9	62	22.1	8.0	E	8.05	20.9	ESE	30.2	33.8	33.6	754.0	0.0	0.0	513	44.12	567	2.2
20/04/11	16:00	30.6	30.8	30.3	63	22.8	4.8	ESE	4.83	16.1	ESE	30.6	34.8	34.8	753.4	0.0	0.0	387	33.29	457	1.3
20/04/11	17:00	29.7	30.3	29.4	67	22.9	3.2	ESE	3.22	16.1	ESE	29.7	33.8	33.8	753.4	0.0	0.0	211	18.15	317	0.5
20/04/11	18:00	28.6	29.4	27.6	72	23.1	1.6	ESE	1.61	12.9	ESE	28.6	32.6	32.6	753.3	0.0	0.0	44	3.78	102	0.1
20/04/11	19:00	27.2	27.6	26.9	75	22.4	1.6	ESE	1.61	12.9	ESE	27.2	29.9	29.9	753.3	0.0	0.0	0	0.00	7	0.0
20/04/11	20:00	26.5	26.9	25.6	80	22.8	0.0	E	0.00	12.9	E	26.5	29.0	29.0	753.3	0.0	0.0	0	0.00	0	0.0
20/04/11	21:00	24.2	25.6	23.7	84	21.3	0.0	N	0.00	14.5	N	24.2	25.7	25.7	753.8	0.0	0.0	0	0.00	0	0.0
20/04/11	22:00	23.9	24.1	23.7	86	21.4	0.0	---	0.00	0.0	---	23.9	25.4	25.4	754.0	0.0	0.0	0	0.00	0	0.0
20/04/11	23:00	23.6	23.9	23.3	87	21.3	0.0	NNE	0.00	9.7	NNE	23.6	25.1	25.1	754.4	0.0	0.0	0	0.00	0	0.0
21/04/11	00:00	23.4	23.7	23.3	90	21.7	1.6	N	1.61	17.7	N	23.4	24.9	24.9	754.4	1.8	34.6	0	0.00	0	0.0

Ivinhema 21/04/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
21/04/11	1:00	24.0	24.3	23.3	89	22.1	0.0	ESE	0.00	3.2	ESE	24.0	25.8	25.8	754.0	0.0	0.0	0	0.00	0	0.0
21/04/11	2:00	23.9	24.2	23.3	92	22.5	0.0	ESE	0.00	1.6	ESE	23.9	25.8	25.8	753.8	0.0	0.0	0	0.00	0	0.0
21/04/11	3:00	23.2	23.4	22.4	92	21.8	0.0	---	0.00	0.0	---	23.2	24.6	24.6	754.0	0.2	0.0	0	0.00	0	0.0
21/04/11	4:00	22.2	22.4	22.0	94	21.2	0.0	---	0.00	0.0	---	22.2	23.6	23.6	754.1	0.0	0.0	0	0.00	0	0.0
21/04/11	5:00	21.8	22.0	21.6	93	20.7	0.0	E	0.00	6.4	E	21.8	23.1	23.1	754.0	0.4	0.0	0	0.00	0	0.0
21/04/11	6:00	22.0	22.3	21.8	92	20.6	0.0	---	0.00	0.0	---	22.0	23.2	23.2	754.5	0.8	4.6	0	0.00	0	0.0
21/04/11	7:00	21.6	22.4	21.1	94	20.6	0.0	---	0.00	0.0	---	21.6	23.0	23.0	754.7	0.2	4.6	1	0.09	9	0.0
21/04/11	8:00	23.8	24.5	22.4	90	22.1	4.8	ENE	4.83	14.5	N	23.8	25.7	25.7	755.3	0.4	2.0	71	6.11	171	0.1
21/04/11	9:00	24.9	25.5	24.5	81	21.4	9.7	E	9.66	16.1	E	24.9	26.8	26.0	755.9	0.0	0.0	258	22.19	391	0.6
21/04/11	10:00	26.3	27.2	25.5	76	21.8	3.2	ENE	3.22	14.5	E	26.3	28.3	28.3	755.5	0.2	0.0	364	31.31	604	1.2
21/04/11	11:00	27.2	27.8	26.9	75	22.4	0.0	ENE	0.00	11.3	ENE	27.2	29.9	29.9	755.3	0.2	0.0	310	26.66	438	1.5
21/04/11	12:00	28.1	28.2	27.8	72	22.6	0.0	ENE	0.00	11.3	NNE	28.1	31.4	31.4	754.9	1.0	81.2	271	23.31	424	1.4
21/04/11	13:00	27.4	28.2	26.4	80	23.6	1.6	WNW	1.61	12.9	W	27.4	30.8	30.8	754.9	0.0	0.0	89	7.65	151	0.5
21/04/11	14:00	25.4	26.4	24.7	84	22.5	8.0	WSW	8.05	20.9	WSW	25.4	27.6	27.2	754.5	0.6	2.4	66	5.68	111	0.4
21/04/11	15:00	25.1	25.5	24.6	81	21.6	14.5	WSW	14.48	27.4	WSW	25.1	27.1	25.6	754.1	0.0	0.0	243	20.90	359	1.2
21/04/11	16:00	26.3	26.8	25.5	78	22.1	9.7	SW	9.66	24.1	WSW	26.3	28.3	27.7	753.6	0.0	0.0	276	23.74	456	1.1
21/04/11	17:00	25.9	26.3	25.7	79	22.0	4.8	SW	4.83	17.7	SW	25.9	27.9	27.9	753.3	0.0	0.0	186	16.00	318	0.5
21/04/11	18:00	25.8	26.1	25.5	82	22.5	0.0	SSW	0.00	14.5	SSW	25.8	27.9	27.9	753.3	0.0	0.0	37	3.18	62	0.1
21/04/11	19:00	24.8	25.5	23.9	87	22.5	0.0	---	0.00	0.0	---	24.8	26.8	26.8	753.7	0.0	0.0	0	0.00	7	0.0
21/04/11	20:00	23.0	23.9	22.2	90	21.3	0.0	---	0.00	0.0	---	23.0	24.1	24.1	753.9	0.0	0.0	0	0.00	0	0.0
21/04/11	21:00	22.6	22.9	22.1	92	21.2	0.0	---	0.00	0.0	---	22.6	23.8	23.8	754.2	0.0	0.0	0	0.00	0	0.0
21/04/11	22:00	21.7	22.1	21.3	94	20.7	0.0	---	0.00	0.0	---	21.7	23.1	23.1	754.4	0.0	0.0	0	0.00	0	0.0
21/04/11	23:00	22.1	22.4	21.9	93	20.9	0.0	---	0.00	0.0	---	22.1	23.4	23.4	754.8	0.2	0.0	0	0.00	0	0.0
22/04/11	00:00	22.0	22.3	21.6	94	21.0	0.0	---	0.00	0.0	---	22.0	23.4	23.4	754.5	0.2	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
22/04/11	1:00	21.4	22.2	21.1	95	20.6	0.0	---	0.00	0.0	---	21.4	22.9	22.9	754.7	0.0	0.0	0	0.00	0	0.0
22/04/11	2:00	21.3	21.6	21.2	95	20.5	0.0	---	0.00	0.0	---	21.3	22.8	22.8	754.2	0.4	0.0	0	0.00	0	0.0
22/04/11	3:00	21.2	21.6	20.8	96	20.6	0.0	---	0.00	0.0	---	21.2	22.8	22.8	754.2	0.6	1.0	0	0.00	0	0.0
22/04/11	4:00	20.5	21.3	20.3	98	20.2	0.0	---	0.00	0.0	---	20.5	21.9	21.9	754.2	0.4	0.8	0	0.00	0	0.0
22/04/11	5:00	20.6	21.1	20.1	99	20.4	0.0	---	0.00	0.0	---	20.6	22.1	22.1	754.5	0.4	1.6	0	0.00	0	0.0
22/04/11	6:00	20.3	20.6	19.9	98	20.0	0.0	---	0.00	0.0	---	20.3	21.6	21.6	755.0	0.0	0.0	0	0.00	0	0.0
22/04/11	7:00	20.2	20.4	20.1	99	20.1	0.0	---	0.00	0.0	---	20.2	21.4	21.4	755.5	0.4	0.0	0	0.00	5	0.0
22/04/11	8:00	21.1	22.1	20.2	97	20.6	0.0	---	0.00	0.0	---	21.1	22.8	22.8	755.9	0.2	0.0	81	6.97	155	0.1
22/04/11	9:00	23.4	24.5	22.1	84	20.6	4.8	ENE	4.83	17.7	ENE	23.4	24.6	24.6	756.0	0.2	0.0	246	21.16	341	0.6
22/04/11	10:00	25.4	26.2	24.5	79	21.5	11.3	ENE	11.27	22.5	NE	25.4	27.3	26.4	755.9	0.0	0.0	411	35.35	475	1.3
22/04/11	11:00	27.1	28.3	26.2	74	22.0	9.7	E	9.66	17.7	E	27.1	29.5	28.9	755.5	0.0	0.0	524	45.07	572	2.2
22/04/11	12:00	29.6	30.6	28.3	62	21.6	12.9	NE	12.87	25.7	NE	29.6	32.6	31.9	754.7	0.0	0.0	602	51.78	623	3.0
22/04/11	13:00	31.2	31.8	30.6	57	21.7	12.9	NE	12.87	25.7	NE	31.2	34.8	34.3	754.0	0.0	0.0	624	53.67	628	3.3
22/04/11	14:00	32.2	32.5	31.7	48	19.8	12.9	ENE	12.87	27.4	ENE	32.2	34.8	34.4	753.2	0.0	0.0	596	51.26	618	3.0
22/04/11	15:00	32.8	33.1	32.5	43	18.6	12.9	NE	12.87	27.4	ENE	32.8	34.4	34.1	753.0	0.0	0.0	518	44.55	565	2.2
22/04/11	16:00	32.9	33.1	32.9	41	17.9	11.3	ENE	11.27	22.5	ENE	32.9	34.2	33.9	752.9	0.0	0.0	396	34.06	463	1.3
22/04/11	17:00	32.6	32.9	32.1	51	21.1	4.8	ENE	4.83	17.7	ENE	32.6	35.8	35.8	753.0	0.0	0.0	237	20.38	324	0.5
22/04/11	18:00	30.4	32.1	28.6	68	23.8	0.0	---	0.00	0.0	---	30.4	35.4	35.4	753.2	0.4	12.8	40	3.44	60	0.0
22/04/11	19:00	27.6	28.6	27.1	71	21.8	0.0	---	0.00	0.0	---	27.6	30.2	30.2	753.4	0.0	0.0	1	0.09	12	0.0
22/04/11	20:00	26.8	26.9	26.6	72	21.3	0.0	---	0.00	0.0	---	26.8	28.8	28.8	753.7	0.0	0.0	0	0.00	0	0.0
22/04/11	21:00	25.9	26.6	25.1	78	21.8	0.0	---	0.00	0.0	---	25.9	27.8	27.8	754.1	0.0	0.0	0	0.00	0	0.0
22/04/11	22:00	24.6	25.1	24.2	80	20.9	0.0	---	0.00	0.0	---	24.6	26.1	26.1	754.1	0.0	0.0	0	0.00	0	0.0
22/04/11	23:00	23.0	24.2	22.4	87	20.7	0.0	---	0.00	0.0	---	23.0	24.1	24.1	754.2	0.0	0.0	0	0.00	0	0.0
23/04/11	00:00	21.8	22.4	21.3	90	20.1	0.0	---	0.00	0.0	---	21.8	22.8	22.8	754.5	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
23/04/11	1:00	21.1	21.3	20.8	92	19.7	0.0	---	0.00	0.0	---	21.1	22.2	22.2	754.5	0.4	2.0	0	0.00	0	0.0
23/04/11	2:00	20.9	21.3	20.6	90	19.2	0.0	---	0.00	0.0	---	20.9	21.9	21.9	754.7	0.4	1.6	0	0.00	0	0.0
23/04/11	3:00	21.4	22.4	21.0	91	19.9	0.0	---	0.00	0.0	---	21.4	22.5	22.5	754.2	0.2	0.0	0	0.00	0	0.0
23/04/11	4:00	22.1	22.7	20.5	91	20.6	0.0	---	0.00	0.0	---	22.1	23.2	23.2	754.0	0.8	20.8	0	0.00	0	0.0
23/04/11	5:00	19.9	20.5	19.4	92	18.6	0.0	---	0.00	0.0	---	19.9	20.9	20.9	754.3	0.0	0.0	0	0.00	0	0.0
23/04/11	6:00	19.2	19.4	18.9	94	18.2	0.0	---	0.00	0.0	---	19.2	19.9	19.9	755.0	0.0	0.0	0	0.00	0	0.0
23/04/11	7:00	19.8	20.6	18.9	94	18.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	755.2	0.0	0.0	1	0.09	7	0.0
23/04/11	8:00	20.1	21.6	19.1	94	19.1	0.0	---	0.00	0.0	---	20.1	21.2	21.2	756.0	0.4	0.8	83	7.14	160	0.1
23/04/11	9:00	23.4	25.0	21.6	82	20.1	0.0	---	0.00	0.0	---	23.4	24.4	24.4	756.9	0.0	0.0	258	22.19	345	0.6
23/04/11	10:00	26.3	27.3	25.0	71	20.6	0.0	---	0.00	0.0	---	26.3	27.7	27.7	757.0	1.0	11.6	415	35.69	480	1.3
23/04/11	11:00	28.2	29.2	27.3	66	21.2	0.0	E	0.00	11.3	ESE	28.2	30.6	30.6	756.7	0.2	1.0	562	48.34	618	2.2
23/04/11	12:00	30.4	31.6	29.2	54	20.0	0.0	NE	0.00	1.6	ENE	30.4	32.6	32.6	756.0	0.0	0.0	604	51.95	626	3.0
23/04/11	13:00	31.9	32.4	31.6	51	20.5	8.0	NE	8.05	22.5	NNE	31.9	35.0	34.9	755.3	0.0	0.0	625	53.76	630	3.3
23/04/11	14:00	32.9	33.2	32.3	41	17.9	11.3	NE	11.27	24.1	NNE	32.9	34.2	33.9	754.7	0.0	0.0	598	51.43	619	3.0
23/04/11	15:00	33.4	33.8	33.1	37	16.7	6.4	NNE	6.44	22.5	N	33.4	34.3	34.3	753.9	0.0	0.0	519	44.64	567	2.1
23/04/11	16:00	32.5	33.7	31.3	45	19.0	3.2	NNE	3.22	16.1	NNE	32.5	34.5	34.5	753.6	0.0	0.0	228	19.61	551	0.8
23/04/11	17:00	26.8	32.1	22.0	72	21.3	22.5	WSW	22.53	54.7	WSW	26.8	28.8	26.6	756.4	0.0	0.0	53	4.56	155	0.1
23/04/11	18:00	20.5	22.0	19.3	84	17.7	20.9	WSW	20.92	45.1	WSW	20.2	21.5	18.3	757.7	0.6	2.8	10	0.86	19	0.0
23/04/11	19:00	20.0	20.3	19.3	80	16.4	22.5	SW	22.53	41.8	SW	19.4	21.0	17.6	758.3	0.2	1.2	0	0.00	0	0.0
23/04/11	20:00	20.3	20.5	20.1	75	15.7	24.1	SW	24.14	45.1	SW	19.8	20.8	17.2	758.5	0.0	0.0	0	0.00	0	0.0
23/04/11	21:00	20.3	20.5	20.1	76	15.9	17.7	SSW	17.70	33.8	S	20.1	20.9	18.1	758.6	0.0	0.0	0	0.00	0	0.0
23/04/11	22:00	20.4	20.5	20.2	74	15.6	16.1	SSW	16.09	29.0	SSW	20.3	20.8	18.3	758.6	0.0	0.0	0	0.00	0	0.0
23/04/11	23:00	20.3	20.4	20.2	76	15.9	12.9	SW	12.87	24.1	SSW	20.3	20.9	19.0	758.0	0.0	0.0	0	0.00	0	0.0
24/04/11	00:00	20.3	20.5	20.2	76	16.0	4.8	SSW	4.83	22.5	SSW	20.3	20.9	20.9	757.5	1.4	12.4	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
24/04/11	1:00	20.7	20.9	20.3	72	15.4	0.0	SSE	0.00	12.9	SSE	20.7	20.9	20.9	756.7	0.0	0.0	0	0.00	0	0.00	0.0
24/04/11	2:00	20.2	20.9	18.8	83	17.2	0.0	---	0.00	0.0	---	20.2	21.2	21.2	756.1	0.6	9.2	0	0.00	0	0.00	0.0
24/04/11	3:00	18.2	18.8	17.9	88	16.1	0.0	---	0.00	0.0	---	18.2	18.8	18.8	755.9	0.0	0.0	0	0.00	0	0.00	0.0
24/04/11	4:00	17.8	18.1	17.7	90	16.2	0.0	---	0.00	0.0	---	17.8	18.4	18.4	756.1	1.2	53.8	0	0.00	0	0.00	0.0
24/04/11	5:00	18.3	18.4	17.8	88	16.3	3.2	SW	3.22	16.1	SW	18.3	18.9	18.9	756.8	1.6	18.8	0	0.00	0	0.00	0.0
24/04/11	6:00	18.1	18.3	17.5	89	16.3	0.0	WSW	0.00	11.3	SW	18.1	18.7	18.7	757.1	1.4	1440.0	0	0.00	0	0.00	0.0
24/04/11	7:00	17.3	17.5	17.2	92	16.0	0.0	---	0.00	0.0	---	17.3	17.7	17.7	757.4	0.0	0.0	0	0.00	5	0.00	0.0
24/04/11	8:00	18.2	19.2	17.2	90	16.5	1.6	SW	1.61	12.9	WSW	18.2	18.8	18.8	757.9	0.0	0.0	73	6.28	162	0.00	0.0
24/04/11	9:00	19.7	20.6	19.1	84	16.9	8.0	SW	8.05	22.5	SW	19.7	20.7	20.0	757.9	0.6	17.6	122	10.49	238	0.00	0.4
24/04/11	10:00	21.6	22.5	20.6	74	16.8	9.7	SSW	9.66	20.9	SSW	21.6	22.0	21.0	757.9	0.4	27.8	405	34.83	477	0.00	1.3
24/04/11	11:00	23.6	24.4	22.5	65	16.6	3.2	SSW	3.22	17.7	SSW	23.6	24.1	24.1	757.5	0.0	0.0	519	44.64	563	0.00	2.2
24/04/11	12:00	25.3	26.2	24.4	60	17.0	1.6	SSW	1.61	11.3	SSW	25.3	25.7	25.7	756.9	0.2	0.0	592	50.92	612	0.00	3.0
24/04/11	13:00	26.9	27.3	26.2	57	17.7	0.0	SSW	0.00	11.3	SSW	26.9	27.6	27.6	756.2	0.0	0.0	646	55.56	714	0.00	3.3
24/04/11	14:00	27.4	27.6	27.3	59	18.7	0.0	SSW	0.00	6.4	SW	27.4	28.4	28.4	755.8	0.0	0.0	483	41.54	684	0.00	2.6
24/04/11	15:00	27.2	27.4	26.8	60	18.7	0.0	S	0.00	3.2	S	27.2	28.2	28.2	755.4	0.0	0.0	213	18.32	287	0.00	1.2
24/04/11	16:00	26.6	26.8	26.2	64	19.2	1.6	WSW	1.61	9.7	WSW	26.6	27.8	27.8	755.2	0.0	0.0	91	7.83	139	0.00	0.4
24/04/11	17:00	25.6	26.2	25.4	69	19.5	1.6	WSW	1.61	6.4	WSW	25.6	26.6	26.6	755.2	0.0	0.0	68	5.85	91	0.00	0.2
24/04/11	18:00	24.8	25.4	24.1	76	20.3	0.0	WSW	0.00	1.6	WSW	24.8	26.3	26.3	755.5	0.6	9.0	23	1.98	62	0.00	0.0
24/04/11	19:00	23.6	24.1	23.3	80	19.9	0.0	---	0.00	0.0	---	23.6	24.6	24.6	755.5	0.4	13.0	0	0.00	0	0.00	0.0
24/04/11	20:00	22.4	23.3	21.9	84	19.6	0.0	---	0.00	0.0	---	22.4	23.4	23.4	756.0	0.0	0.0	0	0.00	0	0.00	0.0
24/04/11	21:00	21.6	21.9	21.2	86	19.1	0.0	---	0.00	0.0	---	21.6	22.6	22.6	756.3	0.0	0.0	0	0.00	0	0.00	0.0
24/04/11	22:00	20.9	21.3	20.6	89	19.0	0.0	---	0.00	0.0	---	20.9	21.9	21.9	756.4	0.0	0.0	0	0.00	0	0.00	0.0
24/04/11	23:00	21.1	22.4	20.5	88	19.0	0.0	SSW	0.00	12.9	S	21.1	22.1	22.1	756.5	0.0	0.0	0	0.00	0	0.00	0.0
25/04/11	00:00	22.6	22.8	22.2	85	19.9	3.2	SSW	3.22	12.9	SSW	22.6	23.6	23.6	756.3	0.0	0.0	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
25/04/11	1:00	22.3	22.4	22.1	84	19.5	0.0	---	0.00	0.0	---	22.3	23.3	23.3	756.2	0.0	0.0	0	0.00	0	0.0
25/04/11	2:00	21.4	22.1	21.1	88	19.3	0.0	---	0.00	0.0	---	21.4	22.4	22.4	756.2	0.0	0.0	0	0.00	0	0.0
25/04/11	3:00	20.8	21.2	20.6	91	19.3	0.0	---	0.00	0.0	---	20.8	21.9	21.9	756.3	0.0	0.0	0	0.00	0	0.0
25/04/11	4:00	20.8	21.0	20.6	91	19.3	0.0	---	0.00	0.0	---	20.8	21.8	21.8	756.2	0.0	0.0	0	0.00	0	0.0
25/04/11	5:00	20.9	21.0	20.6	92	19.5	0.0	---	0.00	0.0	---	20.9	22.1	22.1	756.3	0.6	18.2	0	0.00	0	0.0
25/04/11	6:00	20.6	20.6	20.5	93	19.4	0.0	---	0.00	0.0	---	20.6	21.7	21.7	756.8	0.4	9.2	0	0.00	0	0.0
25/04/11	7:00	20.5	20.5	20.4	94	19.5	0.0	---	0.00	0.0	---	20.5	21.7	21.7	757.5	0.0	0.0	0	0.00	0	0.0
25/04/11	8:00	20.8	22.3	20.3	90	19.1	0.0	E	0.00	6.4	E	20.8	21.8	21.8	758.1	0.4	11.2	60	5.16	197	0.1
25/04/11	9:00	22.9	23.2	22.3	82	19.7	4.8	E	4.83	16.1	ENE	22.9	23.9	23.9	758.3	0.0	0.0	154	13.25	301	0.4
25/04/11	10:00	23.8	24.2	23.1	76	19.3	8.0	E	8.05	20.9	ESE	23.8	24.8	24.3	758.7	0.0	0.0	219	18.84	517	0.8
25/04/11	11:00	24.1	24.4	23.8	76	19.6	4.8	ESE	4.83	20.9	E	24.1	25.1	25.1	758.6	0.0	0.0	192	16.51	401	1.0
25/04/11	12:00	23.1	24.5	21.9	88	21.0	4.8	E	4.83	17.7	E	23.1	24.2	24.2	759.0	1.2	19.2	27	2.32	135	0.1
25/04/11	13:00	21.1	21.9	20.4	100	21.1	16.1	SSW	16.09	40.2	SSW	21.1	23.1	20.7	759.1	30.8	14.4	6	0.52	26	0.0
25/04/11	14:00	20.3	20.9	19.8	100	20.3	8.0	S	8.05	25.7	SSW	20.3	21.7	21.0	758.7	1.2	6.2	56	4.82	77	0.4
25/04/11	15:00	20.1	20.3	19.8	95	19.2	6.4	SSW	6.44	25.7	S	20.1	21.1	21.0	758.2	3.6	11.2	28	2.41	63	0.0
25/04/11	16:00	20.6	20.7	20.3	95	19.7	3.2	NE	3.22	14.5	NE	20.6	21.8	21.8	758.0	0.0	0.0	73	6.28	93	0.4
25/04/11	17:00	20.7	20.9	20.5	95	19.8	1.6	NE	1.61	14.5	NE	20.7	22.0	22.0	758.2	0.0	0.0	33	2.84	70	0.1
25/04/11	18:00	21.0	21.0	20.9	93	19.8	0.0	ESE	0.00	12.9	ESE	21.0	22.3	22.3	758.2	0.0	0.0	16	1.38	25	0.0
25/04/11	19:00	20.9	21.0	20.8	94	19.9	0.0	ESE	0.00	1.6	ESE	20.9	22.3	22.3	759.0	0.0	0.0	0	0.00	0	0.0
25/04/11	20:00	20.4	20.8	20.1	95	19.6	0.0	NE	0.00	9.7	ENE	20.4	21.7	21.7	759.0	0.0	0.0	0	0.00	0	0.0
25/04/11	21:00	19.8	20.1	19.5	96	19.2	0.0	---	0.00	0.0	---	19.8	20.8	20.8	759.4	0.0	0.0	0	0.00	0	0.0
25/04/11	22:00	19.7	19.9	19.5	96	19.1	0.0	NE	0.00	6.4	NE	19.7	20.6	20.6	759.6	0.0	0.0	0	0.00	0	0.0
25/04/11	23:00	19.7	19.8	19.7	96	19.1	0.0	---	0.00	0.0	---	19.7	20.6	20.6	759.8	0.0	0.0	0	0.00	0	0.0
26/04/11	00:00	19.6	19.8	19.4	97	19.1	0.0	---	0.00	0.0	---	19.6	20.4	20.4	759.5	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
26/04/11	1:00	19.6	19.8	19.4	96	18.9	0.0	WSW	0.00	9.7	WSW	19.6	20.3	20.3	759.5	0.2	0.0	0	0.00	0	0.0
26/04/11	2:00	19.8	20.7	19.5	99	19.7	3.2	SSW	3.22	16.1	SSW	19.8	20.8	20.8	758.8	0.2	0.0	0	0.00	0	0.0
26/04/11	3:00	20.5	20.7	20.3	98	20.2	6.4	SSW	6.44	16.1	S	20.5	21.9	21.8	758.8	0.0	0.0	0	0.00	0	0.0
26/04/11	4:00	20.4	20.6	20.2	96	19.7	1.6	SW	1.61	14.5	SW	20.4	21.6	21.6	758.8	0.2	0.0	0	0.00	0	0.0
26/04/11	5:00	20.1	20.2	19.9	99	19.9	3.2	S	3.22	12.9	SSW	20.1	21.1	21.1	758.8	0.4	0.0	0	0.00	0	0.0
26/04/11	6:00	19.8	19.9	19.8	96	19.2	6.4	S	6.44	16.1	SSW	19.8	20.8	20.6	759.3	0.2	0.0	0	0.00	0	0.0
26/04/11	7:00	20.1	20.2	19.9	94	19.1	3.2	S	3.22	17.7	S	20.1	21.1	21.1	760.0	0.0	0.0	0	0.00	0	0.0
26/04/11	8:00	20.5	21.0	20.2	92	19.2	6.4	S	6.44	17.7	S	20.5	21.6	21.5	760.3	0.0	0.0	70	6.02	195	0.0
26/04/11	9:00	21.7	22.1	21.0	88	19.6	1.6	S	1.61	14.5	SE	21.7	22.7	22.7	760.7	0.0	0.0	222	19.09	413	0.5
26/04/11	10:00	22.5	23.1	22.1	81	19.1	6.4	SE	6.44	16.1	SE	22.5	23.5	23.5	760.6	0.0	0.0	393	33.80	614	1.1
26/04/11	11:00	23.4	23.8	22.9	77	19.1	8.0	SE	8.05	22.5	SE	23.4	24.4	23.9	760.3	0.0	0.0	370	31.82	658	1.8
26/04/11	12:00	24.3	25.1	23.7	74	19.4	6.4	ESE	6.44	17.7	SE	24.3	25.5	25.5	759.8	0.0	0.0	316	27.18	737	2.2
26/04/11	13:00	25.3	26.0	24.7	69	19.2	6.4	E	6.44	14.5	E	25.3	26.3	26.3	759.0	0.0	0.0	577	49.63	887	2.7
26/04/11	14:00	26.2	26.8	25.4	67	19.6	8.0	E	8.05	17.7	E	26.2	27.4	27.0	758.3	0.0	0.0	604	51.95	683	2.6
26/04/11	15:00	26.8	26.9	26.7	64	19.4	6.4	E	6.44	16.1	E	26.8	28.1	28.1	758.0	0.0	0.0	546	46.96	628	2.0
26/04/11	16:00	26.8	26.9	26.7	64	19.4	4.8	E	4.83	12.9	SE	26.8	28.2	28.2	757.8	0.0	0.0	398	34.23	472	1.1
26/04/11	17:00	26.8	26.9	26.6	64	19.4	1.6	E	1.61	9.7	ENE	26.8	28.2	28.2	758.0	0.2	0.0	237	20.38	318	0.5
26/04/11	18:00	26.7	26.8	26.2	71	21.0	0.0	---	0.00	0.0	---	26.7	28.6	28.6	758.1	0.2	0.0	58	4.99	106	0.0
26/04/11	19:00	24.5	26.1	23.4	76	20.0	0.0	SSE	0.00	9.7	SSE	24.5	25.8	25.8	758.5	0.4	9.4	0	0.00	7	0.0
26/04/11	20:00	22.8	23.4	22.3	80	19.1	0.0	S	0.00	11.3	S	22.8	23.8	23.8	759.1	0.0	0.0	0	0.00	0	0.0
26/04/11	21:00	22.1	22.3	21.9	81	18.7	0.0	S	0.00	12.9	S	22.1	23.1	23.1	759.4	0.0	0.0	0	0.00	0	0.0
26/04/11	22:00	21.9	22.0	21.7	81	18.5	0.0	SSE	0.00	12.9	SE	21.9	22.9	22.9	759.7	0.0	0.0	0	0.00	0	0.0
26/04/11	23:00	21.6	21.7	21.6	81	18.2	1.6	SSE	1.61	12.9	S	21.6	22.6	22.6	759.8	0.0	0.0	0	0.00	0	0.0
27/04/11	00:00	21.3	21.6	21.1	83	18.3	0.0	SE	0.00	11.3	SE	21.3	22.3	22.3	759.8	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
27/04/11	1:00	20.8	21.1	20.5	85	18.2	0.0	---	0.00	0.0	---	20.8	21.8	21.8	759.7	0.0	0.0	0	0.00	0	0.0
27/04/11	2:00	20.4	20.5	20.2	81	17.0	1.6	SE	1.61	16.1	SE	20.4	21.4	21.4	759.8	0.0	0.0	0	0.00	0	0.0
27/04/11	3:00	20.0	20.2	19.9	80	16.4	3.2	SE	3.22	16.1	SSE	20.0	21.0	21.0	759.8	0.0	0.0	0	0.00	0	0.0
27/04/11	4:00	19.9	20.1	19.7	76	15.6	6.4	SE	6.44	22.5	SE	19.9	20.6	20.4	759.9	0.0	0.0	0	0.00	0	0.0
27/04/11	5:00	19.2	19.7	18.8	79	15.4	4.8	SE	4.83	17.7	SSE	19.2	19.9	19.9	759.9	0.0	0.0	0	0.00	0	0.0
27/04/11	6:00	18.5	18.8	18.3	81	15.2	0.0	SSE	0.00	11.3	ESE	18.5	19.2	19.2	760.4	1.2	27.0	0	0.00	0	0.0
27/04/11	7:00	18.2	18.3	18.1	81	14.9	0.0	SE	0.00	9.7	SE	18.2	18.8	18.8	761.0	0.4	8.0	0	0.00	5	0.0
27/04/11	8:00	18.7	19.6	18.1	75	14.2	0.0	SE	0.00	12.9	SSE	18.7	19.0	19.0	761.5	0.8	25.4	87	7.48	178	0.1
27/04/11	9:00	20.1	20.4	19.6	72	14.9	4.8	SE	4.83	17.7	SE	20.1	20.3	20.3	761.6	0.0	0.0	260	22.36	338	0.5
27/04/11	10:00	21.4	22.4	20.4	65	14.5	4.8	SE	4.83	20.9	SE	21.4	21.4	21.4	761.5	0.0	0.0	406	34.92	472	1.2
27/04/11	11:00	23.3	23.9	22.4	61	15.3	8.0	ESE	8.05	20.9	E	23.3	23.4	22.9	761.0	0.0	0.0	490	42.15	565	2.0
27/04/11	12:00	24.4	25.0	23.9	59	15.9	8.0	ESE	8.05	17.7	ENE	24.4	24.4	24.0	760.3	0.0	0.0	592	50.92	611	2.6
27/04/11	13:00	25.4	25.6	25.0	61	17.3	6.4	E	6.44	20.9	ENE	25.4	25.8	25.8	759.4	0.0	0.0	610	52.47	616	2.8
27/04/11	14:00	25.8	26.2	25.4	61	17.7	6.4	E	6.44	20.9	ENE	25.8	26.6	26.6	758.6	0.0	0.0	591	50.83	672	2.5
27/04/11	15:00	26.1	26.4	25.6	60	17.7	4.8	E	4.83	16.1	ENE	26.1	27.0	27.0	758.0	0.0	0.0	486	41.80	774	1.7
27/04/11	16:00	26.3	26.6	26.0	63	18.7	3.2	E	3.22	14.5	E	26.3	27.4	27.4	757.8	0.0	0.0	359	30.88	487	1.0
27/04/11	17:00	25.7	26.0	25.2	67	19.1	0.0	E	0.00	11.3	ENE	25.7	26.6	26.6	758.0	0.0	0.0	131	11.27	384	0.3
27/04/11	18:00	24.8	25.2	24.3	74	19.9	0.0	---	0.00	0.0	---	24.8	26.2	26.2	758.2	0.0	0.0	29	2.49	67	0.0
27/04/11	19:00	23.8	24.3	23.4	74	18.9	0.0	ESE	0.00	14.5	E	23.8	24.8	24.8	758.5	0.0	0.0	0	0.00	0	0.0
27/04/11	20:00	22.7	23.4	22.0	77	18.5	0.0	ESE	0.00	11.3	ESE	22.7	23.7	23.7	759.1	0.0	0.0	0	0.00	0	0.0
27/04/11	21:00	21.7	22.0	21.3	78	17.7	3.2	SE	3.22	16.1	SE	21.7	22.5	22.5	759.6	0.0	0.0	0	0.00	0	0.0
27/04/11	22:00	21.1	21.3	20.8	77	16.9	4.8	ESE	4.83	17.7	SE	21.1	21.8	21.8	759.7	0.0	0.0	0	0.00	0	0.0
27/04/11	23:00	20.6	20.8	20.5	77	16.4	6.4	ESE	6.44	20.9	SE	20.6	21.3	21.2	759.5	0.0	0.0	0	0.00	0	0.0
28/04/11	00:00	20.2	20.5	20.1	78	16.3	8.0	ESE	8.05	16.1	E	20.2	21.0	20.3	759.6	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
28/04/11	1:00	19.9	20.1	19.8	80	16.4	4.8	ESE	4.83	16.1	ESE	19.9	20.9	20.9	759.6	0.0	0.0	0	0.00	0	0.0
28/04/11	2:00	19.8	19.9	19.7	80	16.2	6.4	ESE	6.44	17.7	SE	19.8	20.8	20.6	759.4	0.0	0.0	0	0.00	0	0.0
28/04/11	3:00	19.3	19.7	18.9	82	16.1	4.8	ESE	4.83	17.7	ESE	19.3	20.2	20.2	759.2	0.0	0.0	0	0.00	0	0.0
28/04/11	4:00	18.7	18.9	18.4	83	15.7	4.8	ESE	4.83	16.1	SE	18.7	19.4	19.4	759.1	0.0	0.0	0	0.00	0	0.0
28/04/11	5:00	18.2	18.4	18.1	84	15.5	0.0	ESE	0.00	9.7	SE	18.2	18.9	18.9	759.1	0.2	0.0	0	0.00	0	0.0
28/04/11	6:00	17.9	18.1	17.8	86	15.5	0.0	ESE	0.00	1.6	SE	17.9	18.5	18.5	759.2	0.2	0.0	0	0.00	0	0.0
28/04/11	7:00	17.7	17.8	17.6	86	15.3	0.0	SE	0.00	6.4	SE	17.7	18.3	18.3	759.7	0.0	0.0	0	0.00	7	0.0
28/04/11	8:00	18.2	18.8	17.7	82	15.0	0.0	SE	0.00	14.5	SE	18.2	18.8	18.8	760.0	0.4	18.8	88	7.57	179	0.1
28/04/11	9:00	19.3	20.1	18.8	78	15.4	3.2	SE	3.22	17.7	ESE	19.3	20.1	20.1	760.1	0.0	0.0	263	22.62	340	0.5
28/04/11	10:00	20.8	21.7	20.1	73	15.8	8.0	SE	8.05	20.9	SE	20.8	21.1	20.4	759.8	0.0	0.0	410	35.26	475	1.2
28/04/11	11:00	22.4	23.1	21.7	69	16.5	11.3	E	11.27	24.1	E	22.4	22.8	21.5	759.6	0.0	0.0	538	46.27	604	2.1
28/04/11	12:00	23.1	23.7	22.7	70	17.3	9.7	E	9.66	22.5	SE	23.1	24.0	23.1	759.2	0.0	0.0	410	35.26	843	2.2
28/04/11	13:00	23.3	23.7	22.9	68	17.1	9.7	E	9.66	22.5	ENE	23.3	24.1	23.2	758.6	0.0	0.0	288	24.77	630	2.2
28/04/11	14:00	23.6	24.3	23.2	67	17.1	9.7	ENE	9.66	20.9	SE	23.6	24.3	23.5	757.9	0.0	0.0	437	37.59	732	2.3
28/04/11	15:00	24.2	24.5	23.7	65	17.2	9.7	ENE	9.66	17.7	ENE	24.2	24.7	23.8	757.1	0.0	0.0	520	44.73	630	2.0
28/04/11	16:00	24.6	24.7	24.4	66	17.8	4.8	E	4.83	17.7	E	24.6	25.2	25.2	756.8	0.0	0.0	392	33.72	484	1.2
28/04/11	17:00	24.7	24.7	24.5	64	17.4	3.2	ENE	3.22	14.5	ENE	24.7	25.1	25.1	756.7	0.0	0.0	215	18.49	311	0.5
28/04/11	18:00	24.0	24.6	23.3	72	18.6	1.6	NE	1.61	11.3	NE	24.0	25.0	25.0	756.7	0.2	0.0	39	3.35	65	0.0
28/04/11	19:00	21.9	23.3	21.0	80	18.3	0.0	---	0.00	0.0	---	21.9	22.9	22.9	756.8	0.0	0.0	0	0.00	7	0.0
28/04/11	20:00	20.1	21.0	18.9	85	17.5	0.0	NNE	0.00	6.4	NNE	20.1	21.1	21.1	757.3	0.0	0.0	0	0.00	0	0.0
28/04/11	21:00	19.9	20.5	18.9	88	17.9	0.0	---	0.00	0.0	---	19.9	20.9	20.9	757.6	0.2	0.0	0	0.00	0	0.0
28/04/11	22:00	18.4	19.8	17.8	91	16.9	0.0	---	0.00	0.0	---	18.4	19.1	19.1	757.6	0.0	0.0	0	0.00	0	0.0
28/04/11	23:00	17.6	17.9	17.3	92	16.3	0.0	---	0.00	0.0	---	17.6	18.1	18.1	757.4	0.0	0.0	0	0.00	0	0.0
29/04/11	00:00	17.3	17.4	17.2	92	16.0	0.0	---	0.00	0.0	---	17.3	17.7	17.7	757.2	0.2	0.0	0	0.00	0	0.0

Ivinhema 29/04/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
29/04/11	1:00	17.2	17.4	16.9	93	16.1	0.0	---	0.00	0.0	---	17.2	17.6	17.6	757.0	0.2	0.0	0	0.00	0	0.0
29/04/11	2:00	16.4	16.9	16.1	93	15.3	0.0	---	0.00	0.0	---	16.4	16.7	16.7	756.5	0.2	0.0	0	0.00	0	0.0
29/04/11	3:00	15.9	16.1	15.8	94	15.0	0.0	---	0.00	0.0	---	15.9	16.1	16.1	756.2	0.2	0.0	0	0.00	0	0.0
29/04/11	4:00	15.8	16.1	15.5	95	15.0	0.0	---	0.00	0.0	---	15.8	16.0	16.0	756.0	0.0	0.0	0	0.00	0	0.0
29/04/11	5:00	15.6	15.7	15.4	95	14.8	0.0	---	0.00	0.0	---	15.6	15.7	15.7	756.0	0.0	0.0	0	0.00	0	0.0
29/04/11	6:00	15.6	15.8	15.3	95	14.8	0.0	---	0.00	0.0	---	15.6	15.7	15.7	756.5	0.2	0.0	0	0.00	0	0.0
29/04/11	7:00	16.6	18.9	15.8	97	16.1	1.6	E	1.61	11.3	E	16.6	16.9	16.9	756.9	0.2	0.0	0	0.00	7	0.0
29/04/11	8:00	19.8	20.7	18.9	91	18.3	8.0	E	8.05	17.7	NE	19.8	20.8	20.0	757.4	0.2	0.0	80	6.88	157	0.1
29/04/11	9:00	21.1	21.6	20.7	87	18.8	9.7	E	9.66	17.7	E	21.1	22.1	21.0	757.9	0.4	3.4	241	20.73	334	0.5
29/04/11	10:00	22.4	23.2	21.6	80	18.8	11.3	E	11.27	22.5	E	22.4	23.4	22.1	758.0	0.0	0.0	399	34.32	487	1.2
29/04/11	11:00	23.9	24.6	23.1	76	19.5	8.0	E	8.05	20.9	ENE	23.9	24.9	24.5	757.6	0.0	0.0	515	44.30	579	2.0
29/04/11	12:00	24.8	25.2	24.3	75	20.1	6.4	ESE	6.44	17.7	ESE	24.8	26.2	26.2	756.8	0.0	0.0	562	48.34	706	2.5
29/04/11	13:00	25.6	26.0	25.2	73	20.4	6.4	ESE	6.44	17.7	SE	25.6	26.8	26.8	756.1	0.0	0.0	401	34.49	776	2.4
29/04/11	14:00	26.6	27.1	26.0	68	20.2	8.0	SE	8.05	20.9	SE	26.6	28.0	27.7	755.0	0.0	0.0	533	45.84	799	2.5
29/04/11	15:00	27.3	27.6	27.1	65	20.1	8.0	ESE	8.05	22.5	ESE	27.3	28.9	28.6	754.3	0.0	0.0	503	43.26	561	2.0
29/04/11	16:00	27.6	27.7	27.4	65	20.4	4.8	ESE	4.83	16.1	SE	27.6	29.3	29.3	753.6	0.0	0.0	371	31.91	440	1.1
29/04/11	17:00	27.5	27.8	27.1	67	20.8	3.2	ESE	3.22	14.5	E	27.5	29.6	29.6	753.2	0.0	0.0	200	17.20	297	0.4
29/04/11	18:00	25.8	27.1	25.1	73	20.6	0.0	ESE	0.00	9.7	E	25.8	27.1	27.1	753.3	0.0	0.0	13	1.12	23	0.0
29/04/11	19:00	24.4	25.0	23.9	80	20.8	0.0	---	0.00	0.0	---	24.4	25.9	25.9	753.7	0.0	0.0	0	0.00	5	0.0
29/04/11	20:00	23.8	23.8	23.7	77	19.5	0.0	ESE	0.00	1.6	ESE	23.8	24.8	24.8	754.0	0.0	0.0	0	0.00	0	0.0
29/04/11	21:00	23.8	24.1	23.7	78	19.7	1.6	ESE	1.61	22.5	NE	23.8	24.8	24.8	754.7	0.0	0.0	0	0.00	0	0.0
29/04/11	22:00	22.8	23.7	22.3	87	20.5	6.4	ESE	6.44	45.1	NE	22.8	23.8	23.8	754.4	4.8	185.8	0	0.00	0	0.0
29/04/11	23:00	22.1	22.5	21.6	87	19.8	1.6	E	1.61	12.9	ENE	22.1	23.1	23.1	754.7	0.0	0.0	0	0.00	0	0.0
30/04/11	00:00	21.5	21.9	21.2	89	19.6	1.6	E	1.61	16.1	E	21.5	22.5	22.5	754.5	0.2	0.0	0	0.00	0	0.0

Ivinhema 30/04/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
30/04/11	1:00	22.1	22.1	21.9	88	20.0	9.7	E	9.66	20.9	E	22.1	23.1	22.0	754.1	0.0	0.0	0	0.00	0	0.0
30/04/11	2:00	21.6	21.9	21.3	92	20.3	9.7	ENE	9.66	17.7	ENE	21.6	22.8	21.8	754.3	0.0	0.0	0	0.00	0	0.0
30/04/11	3:00	21.3	21.3	21.2	92	19.9	12.9	ENE	12.87	27.4	E	21.3	22.5	20.7	754.0	2.4	23.8	0	0.00	0	0.0
30/04/11	4:00	20.8	21.3	19.9	94	19.8	11.3	NW	11.27	40.2	WNW	20.8	22.2	20.7	755.0	12.8	94.4	0	0.00	0	0.0
30/04/11	5:00	19.9	20.2	19.8	96	19.3	0.0	WNW	0.00	16.1	WNW	19.9	20.9	20.9	754.6	9.6	39.8	0	0.00	0	0.0
30/04/11	6:00	20.2	20.3	20.1	95	19.4	1.6	SE	1.61	14.5	ESE	20.2	21.3	21.3	754.5	1.219	20.0	0	0.00	0	0.0
30/04/11	7:00	20.3	20.4	20.2	94	19.3	6.4	ESE	6.44	20.9	ESE	20.3	21.4	21.3	754.2	0.2	1.6	0	0.00	0	0.0
30/04/11	8:00	20.6	21.0	20.3	94	19.6	6.4	E	6.44	22.5	ESE	20.6	21.8	21.8	754.4	0.8	2.6	11	0.95	44	0.0
30/04/11	9:00	21.3	21.6	21.0	94	20.3	4.8	NNW	4.83	17.7	NW	21.3	22.7	22.7	756.1	0.0	0.0	54	4.64	84	0.1
30/04/11	10:00	21.2	21.6	21.0	93	20.0	1.6	N	1.61	12.9	N	21.2	22.5	22.5	756.2	0.2	0.0	73	6.28	128	0.3
30/04/11	11:00	22.4	23.1	21.6	86	19.9	1.6	E	1.61	12.9	ESE	22.4	23.4	23.4	755.4	0.0	0.0	338	29.07	735	1.8
30/04/11	12:00	23.2	23.7	22.7	81	19.7	4.8	E	4.83	17.7	ENE	23.2	24.2	24.2	754.7	0.0	0.0	329	28.30	797	2.1
30/04/11	13:00	23.5	23.7	23.3	84	20.6	4.8	E	4.83	16.1	E	23.5	24.7	24.7	754.2	0.0	0.0	178	15.31	257	1.0
30/04/11	14:00	24.5	24.9	23.3	73	19.3	8.0	NNE	8.05	17.7	N	24.5	25.7	25.2	753.8	0.0	0.0	276	23.74	845	1.5
30/04/11	15:00	25.4	25.8	24.7	71	19.7	9.7	N	9.66	17.7	N	25.4	26.5	25.8	753.5	0.0	0.0	301	25.89	746	1.6
30/04/11	16:00	25.4	25.9	25.2	69	19.3	8.0	N	8.05	22.5	N	25.4	26.4	26.0	753.5	0.0	0.0	199	17.12	605	0.9
30/04/11	17:00	25.4	25.7	25.1	67	18.8	4.8	N	4.83	20.9	N	25.4	26.2	26.2	753.7	0.0	0.0	131	11.27	364	0.5
30/04/11	18:00	24.3	25.6	22.6	79	20.5	0.0	N	0.00	12.9	NNW	24.3	25.7	25.7	754.2	0.4	2.4	30	2.58	67	0.0
30/04/11	19:00	22.1	22.6	21.6	84	19.2	0.0	N	0.00	3.2	N	22.1	23.1	23.1	754.5	0.2	1.0	0	0.00	0	0.0
30/04/11	20:00	21.4	21.6	21.2	86	19.0	0.0	---	0.00	0.0	---	21.4	22.4	22.4	755.0	0.0	0.0	0	0.00	0	0.0
30/04/11	21:00	20.6	21.2	19.8	89	18.7	0.0	---	0.00	0.0	---	20.6	21.6	21.6	755.2	0.0	0.0	0	0.00	0	0.0
30/04/11	22:00	19.7	19.9	19.5	90	18.0	0.0	---	0.00	0.0	---	19.7	20.7	20.7	755.4	0.0	0.0	0	0.00	0	0.0
30/04/11	23:00	20.2	20.3	19.9	89	18.3	0.0	---	0.00	0.0	---	20.2	21.2	21.2	755.9	0.6	2.6	0	0.00	0	0.0
1/05/11	00:00	20.4	20.7	20.2	91	18.9	6.4	WNW	6.44	24.1	WNW	20.4	21.4	21.4	756.4	2.0	31.4	0	0.00	0	0.0

Ivinhema 1/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
1/04/11	1:00	0.00	0.0	0.000	0.220	24.4	83	0.00	1368	1	100.0	60
1/04/11	2:00	0.00	0.0	0.000	0.176	23.1	84	0.00	1368	1	100.0	60
1/04/11	3:00	0.00	0.0	0.000	0.162	22.4	84	0.00	1368	1	100.0	60
1/04/11	4:00	0.00	0.0	0.000	0.155	22.1	84	0.00	1368	1	100.0	60
1/04/11	5:00	0.00	0.0	0.000	0.153	22.0	84	0.00	1368	1	100.0	60
1/04/11	6:00	0.00	0.0	0.000	0.155	21.8	85	0.00	1368	1	100.0	60
1/04/11	7:00	0.00	0.0	0.000	0.218	22.6	85	0.00	1368	1	100.0	60
1/04/11	8:00	0.04	0.4	0.000	0.236	24.9	78	0.08	1368	1	100.0	60
1/04/11	9:00	0.30	1.1	0.000	0.273	29.8	64	0.20	1307	1	95.5	60
1/04/11	10:00	0.64	2.1	0.000	0.306	34.3	51	0.28	1368	1	100.0	60
1/04/11	11:00	0.99	3.2	0.000	0.336	36.9	49	0.30	1368	1	100.0	60
1/04/11	12:00	1.54	4.0	0.000	0.396	38.8	49	0.46	1368	1	100.0	60
1/04/11	13:00	1.71	4.1	0.000	0.442	39.9	50	0.48	1368	1	100.0	60
1/04/11	14:00	1.50	4.0	0.000	0.484	40.4	52	0.46	1368	1	100.0	60
1/04/11	15:00	0.99	3.4	0.000	0.495	40.6	53	0.30	1368	1	100.0	60
1/04/11	16:00	0.43	1.3	0.000	0.442	37.6	56	0.13	1368	1	100.0	60
1/04/11	17:00	0.34	1.3	0.000	0.451	37.8	55	0.18	1368	1	100.0	60
1/04/11	18:00	0.04	0.5	0.000	0.458	38.0	55	0.08	1368	1	100.0	60
1/04/11	19:00	0.00	0.0	0.000	0.405	32.9	75	0.03	1368	1	100.0	60
1/04/11	20:00	0.00	0.0	0.000	0.326	28.1	80	0.03	1368	1	100.0	60
1/04/11	21:00	0.00	0.0	0.000	0.225	25.9	79	0.05	1368	1	100.0	60
1/04/11	22:00	0.00	0.0	0.000	0.218	24.6	81	0.05	1368	1	100.0	60
1/04/11	23:00	0.00	0.0	0.000	0.208	24.4	81	0.03	1368	1	100.0	60
2/04/11	00:00	0.00	0.0	0.000	0.204	24.2	81	0.03	1368	1	100.0	60

Ivinhema 2/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
2/04/11	1:00	0.00	0.0	0.000	0.194	23.9	81	0.03	1368	1	100.0	60
2/04/11	2:00	0.00	0.0	0.000	0.160	22.9	82	0.03	1368	1	100.0	60
2/04/11	3:00	0.00	0.0	0.000	0.174	22.7	82	0.00	1368	1	100.0	60
2/04/11	4:00	0.00	0.0	0.000	0.187	22.6	82	0.00	1368	1	100.0	60
2/04/11	5:00	0.00	0.0	0.000	0.164	22.2	83	0.00	1368	1	100.0	60
2/04/11	6:00	0.00	0.0	0.000	0.164	22.2	84	0.03	1368	1	100.0	60
2/04/11	7:00	0.00	0.0	0.000	0.160	22.1	84	0.00	1368	1	100.0	60
2/04/11	8:00	0.00	0.3	0.000	0.169	22.5	80	0.03	1368	1	100.0	60
2/04/11	9:00	0.13	0.6	0.000	0.222	24.5	73	0.05	1368	1	100.0	60
2/04/11	10:00	0.30	0.9	0.000	0.250	28.2	66	0.10	1368	1	100.0	60
2/04/11	11:00	0.39	1.2	0.000	0.241	28.6	64	0.10	1368	1	100.0	60
2/04/11	12:00	1.11	4.0	0.000	0.275	32.3	49	0.28	1368	1	100.0	60
2/04/11	13:00	0.99	3.9	0.000	0.315	37.1	55	0.23	1368	1	100.0	60
2/04/11	14:00	0.73	2.8	0.000	0.306	34.1	51	0.15	1368	1	100.0	60
2/04/11	15:00	0.69	2.5	0.000	0.324	35.7	57	0.18	1368	1	100.0	60
2/04/11	16:00	0.34	1.3	0.000	0.329	33.7	68	0.10	1368	1	100.0	60
2/04/11	17:00	0.04	0.4	0.000	0.289	29.1	77	0.03	1368	1	100.0	60
2/04/11	18:00	0.00	0.0	0.000	0.236	26.1	80	0.03	1368	1	100.0	60
2/04/11	19:00	0.00	0.0	0.000	0.171	23.8	82	0.00	1368	1	100.0	60
2/04/11	20:00	0.00	0.0	0.000	0.155	22.8	83	0.00	1368	1	100.0	60
2/04/11	21:00	0.00	0.0	0.000	0.150	22.3	84	0.00	1368	1	100.0	60
2/04/11	22:00	0.00	0.0	0.000	0.153	22.2	84	0.00	1368	1	100.0	60
2/04/11	23:00	0.00	0.0	0.000	0.153	22.1	85	0.00	1368	1	100.0	60
3/04/11	00:00	0.00	0.0	0.000	0.150	22.0	85	0.00	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.
3/04/11	1:00	0.00	0.0	0.000	0.150	21.9	85	0.00	1368	1	100.0	60
3/04/11	2:00	0.00	0.0	0.000	0.150	21.9	85	0.00	1368	1	100.0	60
3/04/11	3:00	0.00	0.0	0.000	0.141	21.7	85	0.00	1368	1	100.0	60
3/04/11	4:00	0.00	0.0	0.000	0.139	21.5	86	0.00	1368	1	100.0	60
3/04/11	5:00	0.00	0.0	0.000	0.141	21.5	86	0.00	1368	1	100.0	60
3/04/11	6:00	0.00	0.0	0.000	0.144	21.5	86	0.00	1331	1	97.3	60
3/04/11	7:00	0.00	0.0	0.000	0.139	21.4	87	0.00	1368	1	100.0	60
3/04/11	8:00	0.00	0.0	0.000	0.150	21.8	82	0.03	1368	1	100.0	60
3/04/11	9:00	0.17	0.7	0.000	0.185	24.1	70	0.08	1368	1	100.0	60
3/04/11	10:00	0.47	1.7	0.000	0.222	29.4	55	0.15	1368	1	100.0	60
3/04/11	11:00	0.77	2.6	0.000	0.264	33.9	50	0.20	1368	1	100.0	60
3/04/11	12:00	1.07	3.8	0.000	0.317	36.7	49	0.30	1368	1	100.0	60
3/04/11	13:00	1.33	4.6	0.000	0.354	38.3	49	0.33	1331	1	97.3	60
3/04/11	14:00	1.29	4.2	0.000	0.389	39.3	51	0.38	1368	1	100.0	60
3/04/11	15:00	0.99	3.6	0.000	0.417	39.2	53	0.28	1368	1	100.0	60
3/04/11	16:00	0.60	2.2	0.000	0.419	38.6	54	0.23	1368	1	100.0	60
3/04/11	17:00	0.26	0.9	0.000	0.394	37.1	56	0.15	1368	1	100.0	60
3/04/11	18:00	0.09	0.4	0.000	0.338	33.7	71	0.05	1368	1	100.0	60
3/04/11	19:00	0.00	0.0	0.000	0.280	27.5	81	0.00	1368	1	100.0	60
3/04/11	20:00	0.00	0.0	0.000	0.231	25.2	83	0.03	1368	1	100.0	60
3/04/11	21:00	0.00	0.0	0.000	0.266	25.1	84	0.03	1368	1	100.0	60
3/04/11	22:00	0.00	0.0	0.000	0.271	25.3	84	0.03	1368	1	100.0	60
3/04/11	23:00	0.00	0.0	0.000	0.236	24.4	85	0.03	1368	1	100.0	60
4/04/11	00:00	0.00	0.0	0.000	0.206	23.8	85	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.
4/04/11	1:00	0.00	0.0	0.000	0.206	23.6	86	0.00	1368	1	100.0	60
4/04/11	2:00	0.00	0.0	0.000	0.206	23.6	86	0.00	1368	1	100.0	60
4/04/11	3:00	0.00	0.0	0.000	0.197	23.6	86	0.00	1368	1	100.0	60
4/04/11	4:00	0.00	0.0	0.000	0.185	23.1	86	0.00	1368	1	100.0	60
4/04/11	5:00	0.00	0.0	0.000	0.183	22.7	87	0.00	1368	1	100.0	60
4/04/11	6:00	0.00	0.0	0.000	0.178	22.5	86	0.00	1368	1	100.0	60
4/04/11	7:00	0.00	0.0	0.000	0.187	22.6	86	0.00	1368	1	100.0	60
4/04/11	8:00	0.04	0.3	0.000	0.229	24.3	77	0.05	1368	1	100.0	60
4/04/11	9:00	0.26	1.0	0.000	0.257	28.9	59	0.13	1368	1	100.0	60
4/04/11	10:00	0.39	1.6	0.000	0.275	32.2	59	0.13	1368	1	100.0	60
4/04/11	11:00	0.94	3.4	0.000	0.329	35.7	51	0.30	1368	1	100.0	60
4/04/11	12:00	1.16	4.0	0.000	0.361	37.4	51	0.25	1368	1	100.0	60
4/04/11	13:00	1.50	4.4	0.000	0.410	39.2	53	0.38	1331	1	97.3	60
4/04/11	14:00	0.43	1.5	0.000	0.373	34.7	69	0.08	1368	1	100.0	60
4/04/11	15:00	0.60	2.2	0.000	0.377	33.8	57	0.15	1368	1	100.0	60
4/04/11	16:00	0.51	2.4	0.000	0.347	35.9	56	0.20	1368	1	100.0	60
4/04/11	17:00	0.17	0.7	0.000	0.315	32.9	49	0.13	1368	1	100.0	60
4/04/11	18:00	0.09	0.4	0.000	0.280	34.3	57	0.08	1368	1	100.0	60
4/04/11	19:00	0.00	0.0	0.000	0.227	28.1	75	0.03	1368	1	100.0	60
4/04/11	20:00	0.00	0.0	0.000	0.176	24.3	79	0.00	1368	1	100.0	60
4/04/11	21:00	0.00	0.0	0.000	0.144	22.7	80	0.00	1368	1	100.0	60
4/04/11	22:00	0.00	0.0	0.000	0.120	21.8	81	0.00	1331	1	97.3	60
4/04/11	23:00	0.00	0.0	0.000	0.104	21.2	82	0.00	1368	1	100.0	60
5/04/11	00:00	0.00	0.0	0.000	0.095	20.8	83	0.00	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.
5/04/11	1:00	0.00	0.0	0.000	0.120	21.2	83	0.00	1369	1	100.0	60
5/04/11	2:00	0.00	0.0	0.000	0.130	21.4	83	0.00	1368	1	100.0	60
5/04/11	3:00	0.00	0.0	0.000	0.141	21.6	83	0.00	1367	1	99.9	60
5/04/11	4:00	0.00	0.0	0.000	0.132	21.4	84	0.00	1368	1	100.0	60
5/04/11	5:00	0.00	0.0	0.000	0.132	21.5	84	0.00	1368	1	100.0	60
5/04/11	6:00	0.00	0.0	0.000	0.125	21.3	85	0.00	1368	1	100.0	60
5/04/11	7:00	0.00	0.0	0.000	0.120	21.3	85	0.00	1368	1	100.0	60
5/04/11	8:00	0.00	0.3	0.000	0.116	21.6	78	0.03	1368	1	100.0	60
5/04/11	9:00	0.21	0.7	0.000	0.137	24.4	65	0.08	1368	1	100.0	60
5/04/11	10:00	0.56	2.1	0.000	0.178	30.2	47	0.23	1368	1	100.0	60
5/04/11	11:00	1.07	3.0	0.000	0.238	36.5	45	0.38	1368	1	100.0	60
5/04/11	12:00	1.46	3.7	0.000	0.324	38.1	46	0.43	1368	1	100.0	60
5/04/11	13:00	1.63	3.9	0.000	0.377	39.1	48	0.46	1368	1	100.0	60
5/04/11	14:00	1.50	3.8	0.000	0.424	39.6	49	0.46	1368	1	100.0	60
5/04/11	15:00	1.16	3.2	0.000	0.456	39.6	51	0.43	1368	1	100.0	60
5/04/11	16:00	0.69	2.2	0.000	0.465	39.1	51	0.36	1368	1	100.0	60
5/04/11	17:00	0.34	1.2	0.000	0.472	38.7	48	0.30	1368	1	100.0	60
5/04/11	18:00	0.04	0.4	0.000	0.424	37.3	50	0.10	1368	1	100.0	60
5/04/11	19:00	0.00	0.0	0.000	0.308	30.9	68	0.03	1368	1	100.0	60
5/04/11	20:00	0.00	0.0	0.000	0.169	24.3	73	0.03	1368	1	100.0	60
5/04/11	21:00	0.00	0.0	0.000	0.113	21.8	75	0.00	1307	1	95.5	60
5/04/11	22:00	0.00	0.0	0.000	0.086	20.6	76	0.05	1368	1	100.0	60
5/04/11	23:00	0.00	0.0	0.000	0.058	19.7	77	0.00	1368	1	100.0	60
6/04/11	00:00	0.00	0.0	0.000	0.044	19.1	77	0.00	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.
6/04/11	1:00	0.00	0.0	0.000	0.021	18.4	77	0.00	1369	1	100.0	60
6/04/11	2:00	0.00	0.0	0.000	0.035	18.4	77	0.00	1368	1	100.0	60
6/04/11	3:00	0.00	0.0	0.002	0.000	18.1	77	0.00	1368	1	100.0	60
6/04/11	4:00	0.00	0.0	0.021	0.000	17.6	78	0.00	1368	1	100.0	60
6/04/11	5:00	0.00	0.0	0.035	0.000	17.3	78	0.00	1368	1	100.0	60
6/04/11	6:00	0.00	0.0	0.037	0.000	16.9	78	0.00	1368	1	100.0	60
6/04/11	7:00	0.00	0.0	0.051	0.000	16.7	78	0.00	1331	1	97.3	60
6/04/11	8:00	0.04	0.4	0.000	0.000	19.1	72	0.08	1368	1	100.0	60
6/04/11	9:00	0.30	1.0	0.000	0.104	25.8	56	0.18	1368	1	100.0	60
6/04/11	10:00	0.64	2.0	0.000	0.208	33.1	43	0.28	1368	1	100.0	60
6/04/11	11:00	1.11	3.0	0.000	0.294	37.7	42	0.38	1368	1	100.0	60
6/04/11	12:00	1.46	3.7	0.000	0.356	38.9	44	0.46	1368	1	100.0	60
6/04/11	13:00	1.63	3.8	0.000	0.407	39.6	45	0.48	1368	1	100.0	60
6/04/11	14:00	1.50	3.8	0.000	0.431	39.6	46	0.51	1356	1	99.1	60
6/04/11	15:00	1.16	3.1	0.000	0.444	39.3	48	0.41	1322	1	96.6	60
6/04/11	16:00	0.69	2.2	0.000	0.442	38.9	49	0.33	1350	1	98.7	60
6/04/11	17:00	0.34	1.1	0.000	0.426	38.1	48	0.23	1368	1	100.0	60
6/04/11	18:00	0.04	0.4	0.000	0.391	36.7	50	0.05	1368	1	100.0	60
6/04/11	19:00	0.00	0.0	0.000	0.306	30.3	66	0.03	1368	1	100.0	60
6/04/11	20:00	0.00	0.0	0.000	0.169	23.8	72	0.03	1368	1	100.0	60
6/04/11	21:00	0.00	0.0	0.000	0.100	21.1	73	0.03	1368	1	100.0	60
6/04/11	22:00	0.00	0.0	0.000	0.037	19.4	74	0.03	1368	1	100.0	60
6/04/11	23:00	0.00	0.0	0.000	0.028	18.6	74	0.00	1368	1	100.0	60
7/04/11	00:00	0.00	0.0	0.009	0.000	17.9	75	0.00	1368	1	100.0	60

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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.
7/04/11	1:00	0.00	0.0	0.023	0.000	17.4	75	0.00	1331	1	97.3	60
7/04/11	2:00	0.00	0.0	0.049	0.000	16.9	74	0.00	1368	1	100.0	60
7/04/11	3:00	0.00	0.0	0.076	0.000	16.2	75	0.00	1368	1	100.0	60
7/04/11	4:00	0.00	0.0	0.104	0.000	15.6	75	0.00	1368	1	100.0	60
7/04/11	5:00	0.00	0.0	0.120	0.000	15.1	75	0.00	1368	1	100.0	60
7/04/11	6:00	0.00	0.0	0.125	0.000	14.7	76	0.00	1368	1	100.0	60
7/04/11	7:00	0.00	0.0	0.130	0.000	14.7	76	0.00	1368	1	100.0	60
7/04/11	8:00	0.04	0.4	0.097	0.000	17.0	70	0.08	1368	1	100.0	60
7/04/11	9:00	0.30	1.1	0.000	0.016	23.4	54	0.18	1368	1	100.0	60
7/04/11	10:00	0.69	2.1	0.000	0.130	30.7	41	0.28	1368	1	100.0	60
7/04/11	11:00	1.11	3.1	0.000	0.213	35.4	41	0.38	1368	1	100.0	60
7/04/11	12:00	1.50	3.8	0.000	0.294	37.4	43	0.43	1368	1	100.0	60
7/04/11	13:00	1.67	3.9	0.000	0.375	38.8	45	0.46	1368	1	100.0	60
7/04/11	14:00	1.54	3.8	0.000	0.428	39.6	47	0.46	1368	1	100.0	60
7/04/11	15:00	1.16	3.2	0.000	0.449	39.3	49	0.41	1368	1	100.0	60
7/04/11	16:00	0.69	2.2	0.000	0.458	39.1	51	0.30	1368	1	100.0	60
7/04/11	17:00	0.30	1.1	0.000	0.472	38.6	51	0.23	1368	1	100.0	60
7/04/11	18:00	0.04	0.4	0.000	0.451	37.4	50	0.05	1368	1	100.0	60
7/04/11	19:00	0.00	0.0	0.000	0.340	30.8	65	0.03	1368	1	100.0	60
7/04/11	20:00	0.00	0.0	0.000	0.204	23.9	73	0.03	1368	1	100.0	60
7/04/11	21:00	0.00	0.0	0.000	0.187	22.4	72	0.03	1368	1	100.0	60
7/04/11	22:00	0.00	0.0	0.000	0.042	20.1	75	0.00	1368	1	100.0	60
7/04/11	23:00	0.00	0.0	0.000	0.014	19.1	76	0.00	1307	1	95.5	60
8/04/11	00:00	0.00	0.0	0.000	0.012	18.8	76	0.00	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.
8/04/11	1:00	0.00	0.0	0.019	0.000	18.2	76	0.00	1368	1	100.0	60
8/04/11	2:00	0.00	0.0	0.039	0.000	17.5	76	0.00	1368	1	100.0	60
8/04/11	3:00	0.00	0.0	0.051	0.000	17.2	76	0.00	1368	1	100.0	60
8/04/11	4:00	0.00	0.0	0.060	0.000	16.8	77	0.00	1368	1	100.0	60
8/04/11	5:00	0.00	0.0	0.058	0.000	16.8	77	0.00	1368	1	100.0	60
8/04/11	6:00	0.00	0.0	0.065	0.000	16.6	77	0.00	1368	1	100.0	60
8/04/11	7:00	0.00	0.0	0.072	0.000	16.5	77	0.00	1368	1	100.0	60
8/04/11	8:00	0.04	0.4	0.025	0.000	18.3	70	0.05	1368	1	100.0	60
8/04/11	9:00	0.26	1.0	0.000	0.113	24.6	55	0.15	1368	1	100.0	60
8/04/11	10:00	0.64	2.0	0.000	0.229	33.1	42	0.28	1368	1	100.0	60
8/04/11	11:00	1.07	3.0	0.000	0.310	37.3	42	0.38	1368	1	100.0	60
8/04/11	12:00	1.41	3.6	0.000	0.366	39.1	43	0.43	1368	1	100.0	60
8/04/11	13:00	1.59	3.7	0.000	0.414	40.0	45	0.46	1368	1	100.0	60
8/04/11	14:00	1.46	3.7	0.000	0.456	40.6	47	0.46	1368	1	100.0	60
8/04/11	15:00	1.11	3.1	0.000	0.484	40.6	49	0.41	1368	1	100.0	60
8/04/11	16:00	0.64	2.0	0.000	0.486	40.2	48	0.33	1368	1	100.0	60
8/04/11	17:00	0.30	1.1	0.000	0.468	39.3	47	0.23	1368	1	100.0	60
8/04/11	18:00	0.04	0.4	0.000	0.433	37.7	50	0.05	1368	1	100.0	60
8/04/11	19:00	0.00	0.0	0.000	0.326	30.1	69	0.00	1368	1	100.0	60
8/04/11	20:00	0.00	0.0	0.000	0.206	24.6	73	0.03	1368	1	100.0	60
8/04/11	21:00	0.00	0.0	0.000	0.125	21.9	75	0.03	1368	1	100.0	60
8/04/11	22:00	0.00	0.0	0.000	0.083	20.3	75	0.03	1368	1	100.0	60
8/04/11	23:00	0.00	0.0	0.000	0.049	19.2	75	0.03	1368	1	100.0	60
9/04/11	00:00	0.00	0.0	0.000	0.037	18.6	76	0.03	1368	1	100.0	60

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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.
9/04/11	1:00	0.00	0.0	0.000	0.002	18.3	76	0.03	1368	1	100.0	60
9/04/11	2:00	0.00	0.0	0.021	0.000	17.5	76	0.00	1368	1	100.0	60
9/04/11	3:00	0.00	0.0	0.028	0.000	17.2	75	0.00	1368	1	100.0	60
9/04/11	4:00	0.00	0.0	0.051	0.000	16.8	76	0.00	1368	1	100.0	60
9/04/11	5:00	0.00	0.0	0.058	0.000	16.6	76	0.00	1368	1	100.0	60
9/04/11	6:00	0.00	0.0	0.079	0.000	16.2	76	0.00	1368	1	100.0	60
9/04/11	7:00	0.00	0.0	0.086	0.000	15.9	76	0.00	1368	1	100.0	60
9/04/11	8:00	0.04	0.4	0.042	0.000	17.9	69	0.05	1368	1	100.0	60
9/04/11	9:00	0.26	1.0	0.000	0.074	24.7	53	0.18	1368	1	100.0	60
9/04/11	10:00	0.60	1.9	0.000	0.171	31.7	40	0.30	1368	1	100.0	60
9/04/11	11:00	1.03	2.9	0.000	0.262	36.3	39	0.41	1330	1	97.2	60
9/04/11	12:00	1.37	3.5	0.000	0.329	37.8	41	0.46	1368	1	100.0	60
9/04/11	13:00	1.54	3.6	0.000	0.380	38.7	41	0.48	1368	1	100.0	60
9/04/11	14:00	1.41	3.6	0.000	0.421	39.2	43	0.46	1368	1	100.0	60
9/04/11	15:00	1.07	3.0	0.000	0.449	39.3	44	0.43	1368	1	100.0	60
9/04/11	16:00	0.64	2.0	0.000	0.472	39.3	45	0.36	1368	1	100.0	60
9/04/11	17:00	0.30	1.1	0.000	0.456	38.6	44	0.25	1368	1	100.0	60
9/04/11	18:00	0.04	0.4	0.000	0.400	36.8	47	0.05	1368	1	100.0	60
9/04/11	19:00	0.00	0.0	0.000	0.234	29.1	62	0.03	1368	1	100.0	60
9/04/11	20:00	0.00	0.0	0.000	0.123	22.4	68	0.03	1368	1	100.0	60
9/04/11	21:00	0.00	0.0	0.000	0.072	20.1	69	0.03	1368	1	100.0	60
9/04/11	22:00	0.00	0.0	0.000	0.039	18.9	70	0.03	1368	1	100.0	60
9/04/11	23:00	0.00	0.0	0.000	0.039	18.7	70	0.03	1368	1	100.0	60
10/04/11	00:00	0.00	0.0	0.000	0.002	18.3	70	0.03	1368	1	100.0	60

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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.
10/04/11	1:00	0.00	0.0	0.023	0.000	17.7	70	0.00	1368	1	100.0	60
10/04/11	2:00	0.00	0.0	0.042	0.000	17.3	70	0.00	1368	1	100.0	60
10/04/11	3:00	0.00	0.0	0.074	0.000	16.6	70	0.00	1368	1	100.0	60
10/04/11	4:00	0.00	0.0	0.072	0.000	16.2	70	0.00	1368	1	100.0	60
10/04/11	5:00	0.00	0.0	0.104	0.000	15.7	71	0.00	1331	1	97.3	60
10/04/11	6:00	0.00	0.0	0.097	0.000	15.6	71	0.00	1368	1	100.0	60
10/04/11	7:00	0.00	0.0	0.106	0.000	15.2	71	0.00	1368	1	100.0	60
10/04/11	8:00	0.04	0.3	0.000	0.019	17.9	66	0.05	1368	1	100.0	60
10/04/11	9:00	0.26	0.9	0.000	0.095	24.6	51	0.20	1368	1	100.0	60
10/04/11	10:00	0.60	1.8	0.000	0.160	31.1	40	0.30	1368	1	100.0	60
10/04/11	11:00	0.99	2.8	0.000	0.215	35.1	39	0.36	1368	1	100.0	60
10/04/11	12:00	1.33	3.3	0.000	0.264	36.6	40	0.43	1368	1	100.0	60
10/04/11	13:00	1.46	3.5	0.000	0.310	37.4	40	0.46	1368	1	100.0	60
10/04/11	14:00	1.37	3.4	0.000	0.359	38.2	42	0.43	1368	1	100.0	60
10/04/11	15:00	0.81	2.9	0.000	0.359	37.1	45	0.25	1368	1	100.0	60
10/04/11	16:00	0.51	1.9	0.000	0.377	36.4	46	0.20	1368	1	100.0	60
10/04/11	17:00	0.26	1.0	0.000	0.375	36.2	45	0.15	1368	1	100.0	60
10/04/11	18:00	0.04	0.4	0.000	0.347	34.4	56	0.05	1368	1	100.0	60
10/04/11	19:00	0.00	0.0	0.000	0.285	28.1	67	0.00	1368	1	100.0	60
10/04/11	20:00	0.00	0.0	0.000	0.194	24.3	67	0.03	1368	1	100.0	60
10/04/11	21:00	0.00	0.0	0.000	0.123	21.5	70	0.03	1368	1	100.0	60
10/04/11	22:00	0.00	0.0	0.000	0.155	21.5	69	0.03	1307	1	95.5	60
10/04/11	23:00	0.00	0.0	0.000	0.042	19.8	69	0.03	1368	1	100.0	60
11/04/11	00:00	0.00	0.0	0.025	0.000	18.1	71	0.00	1368	1	100.0	60

Ivinhema 11/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
11/04/11	1:00	0.00	0.0	0.025	0.000	17.7	70	0.00	1369	1	100.0	60
11/04/11	2:00	0.00	0.0	0.051	0.000	17.0	71	0.00	1368	1	100.0	60
11/04/11	3:00	0.00	0.0	0.072	0.000	16.5	71	0.00	1367	1	99.9	60
11/04/11	4:00	0.00	0.0	0.083	0.000	16.1	72	0.00	1368	1	100.0	60
11/04/11	5:00	0.00	0.0	0.065	0.000	16.0	72	0.00	1368	1	100.0	60
11/04/11	6:00	0.00	0.0	0.109	0.000	15.6	72	0.00	1368	1	100.0	60
11/04/11	7:00	0.00	0.0	0.116	0.000	15.2	73	0.00	1331	1	97.3	60
11/04/11	8:00	0.04	0.4	0.076	0.000	17.2	67	0.05	1368	1	100.0	60
11/04/11	9:00	0.26	1.0	0.000	0.090	24.8	50	0.15	1368	1	100.0	60
11/04/11	10:00	0.60	1.9	0.000	0.178	32.1	40	0.28	1368	1	100.0	60
11/04/11	11:00	1.07	2.9	0.000	0.243	35.7	40	0.38	1368	1	100.0	60
11/04/11	12:00	1.41	3.6	0.000	0.310	37.3	41	0.43	1368	1	100.0	60
11/04/11	13:00	1.59	3.8	0.000	0.366	38.2	43	0.48	1368	1	100.0	60
11/04/11	14:00	1.16	3.8	0.000	0.431	39.4	44	0.38	1368	1	100.0	60
11/04/11	15:00	0.73	2.2	0.000	0.438	38.8	46	0.28	1368	1	100.0	60
11/04/11	16:00	0.47	1.4	0.000	0.444	38.2	47	0.20	1368	1	100.0	60
11/04/11	17:00	0.26	1.1	0.000	0.431	37.5	49	0.15	1368	1	100.0	60
11/04/11	18:00	0.04	0.3	0.000	0.391	34.9	59	0.05	1368	1	100.0	60
11/04/11	19:00	0.00	0.0	0.000	0.313	28.3	69	0.00	1368	1	100.0	60
11/04/11	20:00	0.00	0.0	0.000	0.213	24.4	70	0.03	1368	1	100.0	60
11/04/11	21:00	0.00	0.0	0.000	0.104	21.7	72	0.03	1368	1	100.0	60
11/04/11	22:00	0.00	0.0	0.000	0.123	21.0	71	0.03	1368	1	100.0	60
11/04/11	23:00	0.00	0.0	0.000	0.035	19.6	72	0.00	1368	1	100.0	60
12/04/11	00:00	0.00	0.0	0.000	0.002	18.7	73	0.00	1368	1	100.0	60

Ivinhema 12/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
12/04/11	1:00	0.00	0.0	0.000	0.023	18.7	73	0.00	1369	1	100.0	60
12/04/11	2:00	0.00	0.0	0.002	0.000	18.4	73	0.00	1368	1	100.0	60
12/04/11	3:00	0.00	0.0	0.000	0.044	19.0	73	0.00	1368	1	100.0	60
12/04/11	4:00	0.00	0.0	0.000	0.053	19.4	74	0.00	1368	1	100.0	60
12/04/11	5:00	0.00	0.0	0.000	0.076	20.5	72	0.03	1367	1	99.9	60
12/04/11	6:00	0.00	0.0	0.000	0.072	20.6	73	0.00	1368	1	100.0	60
12/04/11	7:00	0.00	0.0	0.000	0.088	21.0	73	0.00	1368	1	100.0	60
12/04/11	8:00	0.00	0.0	0.000	0.095	21.2	74	0.00	1368	1	100.0	60
12/04/11	9:00	0.04	0.4	0.000	0.106	21.8	72	0.03	1368	1	100.0	60
12/04/11	10:00	0.04	0.4	0.000	0.109	21.9	73	0.03	1368	1	100.0	60
12/04/11	11:00	0.00	0.0	0.000	0.102	21.6	76	0.03	1368	1	100.0	60
12/04/11	12:00	0.04	0.6	0.000	0.081	21.1	74	0.03	1368	1	100.0	60
12/04/11	13:00	0.21	0.8	0.000	0.069	21.5	71	0.05	1368	1	100.0	60
12/04/11	14:00	0.34	1.1	0.000	0.081	22.5	66	0.08	1368	1	100.0	60
12/04/11	15:00	0.30	1.1	0.000	0.095	23.7	65	0.08	1368	1	100.0	60
12/04/11	16:00	0.13	0.5	0.000	0.097	22.9	74	0.03	1368	1	100.0	60
12/04/11	17:00	0.00	0.0	0.000	0.083	21.2	78	0.00	1368	1	100.0	60
12/04/11	18:00	0.00	0.0	0.000	0.083	20.3	80	0.00	1368	1	100.0	60
12/04/11	19:00	0.00	0.0	0.000	0.093	20.3	81	0.00	1368	1	100.0	60
12/04/11	20:00	0.00	0.0	0.000	0.081	20.2	82	0.00	1368	1	100.0	60
12/04/11	21:00	0.00	0.0	0.000	0.079	19.9	82	0.00	1368	1	100.0	60
12/04/11	22:00	0.00	0.0	0.000	0.079	19.8	82	0.00	1368	1	100.0	60
12/04/11	23:00	0.00	0.0	0.000	0.076	19.7	83	0.00	1368	1	100.0	60
13/04/11	00:00	0.00	0.0	0.000	0.076	19.7	83	0.00	1368	1	100.0	60

Ivinhema 13/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
13/04/11	1:00	0.00	0.0	0.000	0.079	19.7	83	0.00	1368	1	100.0	60
13/04/11	2:00	0.00	0.0	0.000	0.083	19.7	84	0.00	1368	1	100.0	60
13/04/11	3:00	0.00	0.0	0.000	0.088	19.7	84	0.00	1368	1	100.0	60
13/04/11	4:00	0.00	0.0	0.000	0.088	19.7	84	0.00	1368	1	100.0	60
13/04/11	5:00	0.00	0.0	0.000	0.093	19.8	84	0.00	1368	1	100.0	60
13/04/11	6:00	0.00	0.0	0.000	0.102	19.9	84	0.00	1368	1	100.0	60
13/04/11	7:00	0.00	0.0	0.000	0.123	20.2	85	0.00	1368	1	100.0	60
13/04/11	8:00	0.00	0.0	0.000	0.134	20.7	82	0.03	1368	1	100.0	60
13/04/11	9:00	0.09	0.6	0.000	0.148	21.9	76	0.05	1368	1	100.0	60
13/04/11	10:00	0.34	1.8	0.000	0.181	26.0	60	0.13	1368	1	100.0	60
13/04/11	11:00	0.69	2.3	0.000	0.194	30.3	48	0.20	1368	1	100.0	60
13/04/11	12:00	0.99	3.7	0.000	0.231	33.9	47	0.28	1368	1	100.0	60
13/04/11	13:00	1.20	4.3	0.000	0.292	35.4	46	0.33	1368	1	100.0	60
13/04/11	14:00	1.03	4.2	0.000	0.352	37.1	48	0.30	1368	1	100.0	60
13/04/11	15:00	0.81	3.4	0.000	0.370	37.1	50	0.25	1368	1	100.0	60
13/04/11	16:00	0.47	2.2	0.000	0.361	35.4	50	0.20	1368	1	100.0	60
13/04/11	17:00	0.30	1.1	0.000	0.380	36.8	49	0.23	1368	1	100.0	60
13/04/11	18:00	0.00	0.3	0.000	0.306	32.8	56	0.05	1368	1	100.0	60
13/04/11	19:00	0.00	0.0	0.000	0.229	27.8	76	0.05	1368	1	100.0	60
13/04/11	20:00	0.00	0.0	0.000	0.183	24.3	79	0.03	1368	1	100.0	60
13/04/11	21:00	0.00	0.0	0.000	0.187	23.6	81	0.03	1368	1	100.0	60
13/04/11	22:00	0.00	0.0	0.000	0.181	23.7	81	0.03	1368	1	100.0	60
13/04/11	23:00	0.00	0.0	0.000	0.153	22.8	82	0.03	1368	1	100.0	60
14/04/11	00:00	0.00	0.0	0.000	0.130	22.1	82	0.00	1368	1	100.0	60

Ivinhema 14/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
14/04/11	1:00	0.00	0.0	0.000	0.111	21.4	82	0.00	1369	1	100.0	60
14/04/11	2:00	0.00	0.0	0.000	0.076	20.4	82	0.00	1368	1	100.0	60
14/04/11	3:00	0.00	0.0	0.000	0.065	19.8	82	0.00	1367	1	99.9	60
14/04/11	4:00	0.00	0.0	0.000	0.053	19.4	83	0.00	1368	1	100.0	60
14/04/11	5:00	0.00	0.0	0.000	0.113	19.9	83	0.00	1368	1	100.0	60
14/04/11	6:00	0.00	0.0	0.000	0.116	20.5	83	0.03	1368	1	100.0	60
14/04/11	7:00	0.00	0.0	0.000	0.111	20.4	84	0.00	1368	1	100.0	60
14/04/11	8:00	0.04	0.4	0.000	0.137	22.6	76	0.08	1368	1	100.0	60
14/04/11	9:00	0.26	1.0	0.000	0.185	28.1	56	0.18	1368	1	100.0	60
14/04/11	10:00	0.60	1.9	0.000	0.243	34.1	45	0.28	1368	1	100.0	60
14/04/11	11:00	1.03	2.9	0.000	0.319	37.1	45	0.38	1368	1	100.0	60
14/04/11	12:00	1.41	3.6	0.000	0.370	38.3	47	0.43	1368	1	100.0	60
14/04/11	13:00	1.50	3.8	0.000	0.440	39.5	49	0.43	1368	1	100.0	60
14/04/11	14:00	1.37	3.6	0.000	0.493	40.4	51	0.41	1368	1	100.0	60
14/04/11	15:00	0.99	3.0	0.000	0.514	40.4	55	0.36	1368	1	100.0	60
14/04/11	16:00	0.47	1.8	0.000	0.479	38.1	58	0.13	1368	1	100.0	60
14/04/11	17:00	0.26	1.0	0.000	0.498	38.5	54	0.20	1368	1	100.0	60
14/04/11	18:00	0.04	0.3	0.000	0.481	38.1	58	0.03	1368	1	100.0	60
14/04/11	19:00	0.00	0.0	0.000	0.400	32.1	76	0.00	1368	1	100.0	60
14/04/11	20:00	0.00	0.0	0.000	0.352	27.9	80	0.03	1368	1	100.0	60
14/04/11	21:00	0.00	0.0	0.000	0.329	26.6	82	0.03	1330	1	97.2	60
14/04/11	22:00	0.00	0.0	0.000	0.275	25.6	81	0.03	1368	1	100.0	60
14/04/11	23:00	0.00	0.0	0.000	0.241	24.5	83	0.00	1368	1	100.0	60
15/04/11	00:00	0.00	0.0	0.000	0.227	23.9	83	0.00	1368	1	100.0	60

Ivinhema 15/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
15/04/11	1:00	0.00	0.0	0.000	0.234	23.7	83	0.00	1369	1	100.0	60
15/04/11	2:00	0.00	0.0	0.000	0.218	23.4	82	0.00	1368	1	100.0	60
15/04/11	3:00	0.00	0.0	0.000	0.187	22.7	83	0.00	1368	1	100.0	60
15/04/11	4:00	0.00	0.0	0.000	0.176	22.4	83	0.00	1307	1	95.5	60
15/04/11	5:00	0.00	0.0	0.000	0.204	22.5	84	0.00	1368	1	100.0	60
15/04/11	6:00	0.00	0.0	0.000	0.109	22.1	82	0.08	1368	1	100.0	60
15/04/11	7:00	0.00	0.0	0.000	0.097	21.4	83	0.05	1368	1	100.0	60
15/04/11	8:00	0.00	0.3	0.000	0.116	22.1	76	0.08	1368	1	100.0	60
15/04/11	9:00	0.13	0.4	0.000	0.155	24.3	74	0.08	1368	1	100.0	60
15/04/11	10:00	0.30	1.5	0.000	0.215	26.8	56	0.13	1368	1	100.0	60
15/04/11	11:00	0.69	3.1	0.000	0.289	32.7	49	0.18	1368	1	100.0	60
15/04/11	12:00	1.37	3.7	0.000	0.407	38.3	47	0.43	1368	1	100.0	60
15/04/11	13:00	1.07	4.1	0.000	0.396	39.2	45	0.36	1368	1	100.0	60
15/04/11	14:00	1.20	3.7	0.000	0.391	38.8	46	0.38	1368	1	100.0	60
15/04/11	15:00	0.64	3.2	0.000	0.338	36.9	46	0.25	1368	1	100.0	60
15/04/11	16:00	0.39	1.5	0.000	0.259	34.1	52	0.20	1368	1	100.0	60
15/04/11	17:00	0.09	0.4	0.000	0.194	27.8	64	0.10	1368	1	100.0	60
15/04/11	18:00	0.00	0.0	0.000	0.192	25.5	70	0.05	1368	1	100.0	60
15/04/11	19:00	0.00	0.0	0.000	0.139	23.2	74	0.00	1367	1	99.9	60
15/04/11	20:00	0.00	0.0	0.000	0.111	21.8	75	0.00	1368	1	100.0	60
15/04/11	21:00	0.00	0.0	0.000	0.090	21.1	76	0.00	1368	1	100.0	60
15/04/11	22:00	0.00	0.0	0.000	0.083	20.7	76	0.00	1368	1	100.0	60
15/04/11	23:00	0.00	0.0	0.000	0.086	20.6	77	0.00	1368	1	100.0	60
16/04/11	00:00	0.00	0.0	0.000	0.125	21.1	77	0.03	1368	1	100.0	60

Ivinhema 16/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
16/04/11	1:00	0.00	0.0	0.000	0.141	21.7	78	0.03	1369	1	100.0	60
16/04/11	2:00	0.00	0.0	0.000	0.130	21.6	77	0.00	1368	1	100.0	60
16/04/11	3:00	0.00	0.0	0.000	0.093	20.9	78	0.00	1368	1	100.0	60
16/04/11	4:00	0.00	0.0	0.000	0.065	20.0	79	0.00	1368	1	100.0	60
16/04/11	5:00	0.00	0.0	0.000	0.062	19.6	79	0.00	1368	1	100.0	60
16/04/11	6:00	0.00	0.0	0.000	0.067	19.6	79	0.00	1368	1	100.0	60
16/04/11	7:00	0.00	0.0	0.000	0.056	19.3	79	0.00	1368	1	100.0	60
16/04/11	8:00	0.04	0.3	0.000	0.102	21.1	69	0.05	1368	1	100.0	60
16/04/11	9:00	0.26	1.0	0.000	0.190	26.8	57	0.10	1368	1	100.0	60
16/04/11	10:00	0.56	1.7	0.000	0.250	34.0	45	0.25	1368	1	100.0	60
16/04/11	11:00	0.81	2.9	0.000	0.324	37.2	45	0.25	1368	1	100.0	60
16/04/11	12:00	1.24	3.5	0.000	0.421	40.2	46	0.38	1368	1	100.0	60
16/04/11	13:00	1.46	3.5	0.000	0.472	41.0	47	0.43	1368	1	100.0	60
16/04/11	14:00	1.33	3.4	0.000	0.507	41.1	49	0.43	1368	1	100.0	60
16/04/11	15:00	0.99	2.8	0.000	0.532	40.9	51	0.38	1368	1	100.0	60
16/04/11	16:00	0.60	2.0	0.000	0.542	40.5	53	0.28	1368	1	100.0	60
16/04/11	17:00	0.26	1.0	0.000	0.484	39.3	57	0.18	1368	1	100.0	60
16/04/11	18:00	0.00	0.3	0.000	0.278	30.3	70	0.03	1368	1	100.0	60
16/04/11	19:00	0.00	0.0	0.000	0.213	25.6	76	0.00	1368	1	100.0	60
16/04/11	20:00	0.00	0.0	0.000	0.222	23.9	78	0.03	1368	1	100.0	60
16/04/11	21:00	0.00	0.0	0.000	0.206	23.4	78	0.03	1368	1	100.0	60
16/04/11	22:00	0.00	0.0	0.000	0.178	22.8	78	0.00	1368	1	100.0	60
16/04/11	23:00	0.00	0.0	0.000	0.155	22.3	78	0.00	1368	1	100.0	60
17/04/11	00:00	0.00	0.0	0.000	0.118	21.4	79	0.00	1368	1	100.0	60

Ivinhema 17/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
17/04/11	1:00	0.00	0.0	0.000	0.153	21.3	79	0.00	1368	1	100.0	60
17/04/11	2:00	0.00	0.0	0.000	0.199	22.2	78	0.03	1368	1	100.0	60
17/04/11	3:00	0.00	0.0	0.000	0.155	22.2	77	0.03	1368	1	100.0	60
17/04/11	4:00	0.00	0.0	0.000	0.095	20.9	78	0.00	1368	1	100.0	60
17/04/11	5:00	0.00	0.0	0.000	0.104	20.2	79	0.00	1368	1	100.0	60
17/04/11	6:00	0.00	0.0	0.000	0.069	19.9	79	0.00	1368	1	100.0	60
17/04/11	7:00	0.00	0.0	0.000	0.060	19.4	79	0.00	1368	1	100.0	60
17/04/11	8:00	0.04	0.3	0.000	0.090	21.1	71	0.05	1368	1	100.0	60
17/04/11	9:00	0.26	0.9	0.000	0.206	28.8	51	0.18	1368	1	100.0	60
17/04/11	10:00	0.60	1.8	0.000	0.310	35.9	44	0.28	1368	1	100.0	60
17/04/11	11:00	1.03	2.8	0.000	0.391	38.7	45	0.38	1368	1	100.0	60
17/04/11	12:00	1.33	3.4	0.000	0.435	39.8	45	0.46	1368	1	100.0	60
17/04/11	13:00	1.50	3.5	0.000	0.472	40.1	45	0.51	1368	1	100.0	60
17/04/11	14:00	1.37	3.4	0.000	0.502	40.2	47	0.51	1368	1	100.0	60
17/04/11	15:00	0.99	2.8	0.000	0.530	40.2	49	0.43	1368	1	100.0	60
17/04/11	16:00	0.56	1.8	0.000	0.537	40.1	51	0.30	1368	1	100.0	60
17/04/11	17:00	0.26	0.9	0.000	0.523	39.7	51	0.20	1368	1	100.0	60
17/04/11	18:00	0.04	0.3	0.000	0.479	38.1	55	0.03	1368	1	100.0	60
17/04/11	19:00	0.00	0.0	0.000	0.389	31.3	72	0.00	1331	1	97.3	60
17/04/11	20:00	0.00	0.0	0.000	0.322	26.9	74	0.03	1368	1	100.0	60
17/04/11	21:00	0.00	0.0	0.000	0.236	24.5	76	0.03	1368	1	100.0	60
17/04/11	22:00	0.00	0.0	0.000	0.185	22.9	77	0.00	1368	1	100.0	60
17/04/11	23:00	0.00	0.0	0.000	0.167	22.3	77	0.00	1368	1	100.0	60
18/04/11	00:00	0.00	0.0	0.000	0.141	21.7	77	0.00	1368	1	100.0	60

Ivinhema 18/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
18/04/11	1:00	0.00	0.0	0.000	0.130	21.1	77	0.00	1368	1	100.0	60
18/04/11	2:00	0.00	0.0	0.000	0.116	20.8	77	0.00	1368	1	100.0	60
18/04/11	3:00	0.00	0.0	0.000	0.093	20.3	78	0.00	1368	1	100.0	60
18/04/11	4:00	0.00	0.0	0.000	0.081	19.9	78	0.00	1368	1	100.0	60
18/04/11	5:00	0.00	0.0	0.000	0.065	19.4	78	0.00	1368	1	100.0	60
18/04/11	6:00	0.00	0.0	0.000	0.069	19.3	79	0.00	1331	1	97.3	60
18/04/11	7:00	0.00	0.0	0.000	0.076	19.5	79	0.00	1368	1	100.0	60
18/04/11	8:00	0.04	0.3	0.000	0.123	21.3	71	0.05	1368	1	100.0	60
18/04/11	9:00	0.26	0.9	0.000	0.238	28.9	50	0.15	1368	1	100.0	60
18/04/11	10:00	0.60	1.8	0.000	0.322	36.1	44	0.28	1368	1	100.0	60
18/04/11	11:00	0.99	2.7	0.000	0.403	38.8	45	0.38	1368	1	100.0	60
18/04/11	12:00	1.33	3.3	0.000	0.456	40.3	46	0.43	1368	1	100.0	60
18/04/11	13:00	1.46	3.4	0.000	0.509	41.1	47	0.43	1368	1	100.0	60
18/04/11	14:00	1.33	3.3	0.000	0.539	41.6	49	0.43	1368	1	100.0	60
18/04/11	15:00	0.99	2.8	0.000	0.553	41.2	51	0.38	1368	1	100.0	60
18/04/11	16:00	0.56	1.8	0.000	0.549	40.6	52	0.28	1368	1	100.0	60
18/04/11	17:00	0.26	0.9	0.000	0.544	40.0	52	0.18	1368	1	100.0	60
18/04/11	18:00	0.04	0.3	0.000	0.505	37.8	61	0.03	1368	1	100.0	60
18/04/11	19:00	0.00	0.0	0.000	0.403	30.6	73	0.00	1368	1	100.0	60
18/04/11	20:00	0.00	0.0	0.000	0.287	26.1	76	0.03	1368	1	100.0	60
18/04/11	21:00	0.00	0.0	0.000	0.215	24.0	77	0.03	1368	1	100.0	60
18/04/11	22:00	0.00	0.0	0.000	0.190	22.8	78	0.00	1368	1	100.0	60
18/04/11	23:00	0.00	0.0	0.000	0.148	22.0	78	0.00	1368	1	100.0	60
19/04/11	00:00	0.00	0.0	0.000	0.125	21.2	78	0.00	1368	1	100.0	60

Ivinhema 19/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
19/04/11	1:00	0.00	0.0	0.000	0.106	20.7	78	0.00	1368	1	100.0	60
19/04/11	2:00	0.00	0.0	0.000	0.093	20.3	78	0.00	1368	1	100.0	60
19/04/11	3:00	0.00	0.0	0.000	0.079	20.0	78	0.00	1368	1	100.0	60
19/04/11	4:00	0.00	0.0	0.000	0.074	19.8	79	0.00	1368	1	100.0	60
19/04/11	5:00	0.00	0.0	0.000	0.069	19.6	79	0.00	1368	1	100.0	60
19/04/11	6:00	0.00	0.0	0.000	0.060	19.3	79	0.00	1368	1	100.0	60
19/04/11	7:00	0.00	0.0	0.000	0.053	19.2	79	0.00	1368	1	100.0	60
19/04/11	8:00	0.04	0.3	0.000	0.100	20.8	71	0.05	1368	1	100.0	60
19/04/11	9:00	0.21	0.8	0.000	0.199	26.9	55	0.13	1368	1	100.0	60
19/04/11	10:00	0.51	1.6	0.000	0.266	33.2	44	0.23	1368	1	100.0	60
19/04/11	11:00	0.90	2.5	0.000	0.373	38.5	44	0.33	1368	1	100.0	60
19/04/11	12:00	1.20	3.0	0.000	0.431	39.9	45	0.41	1368	1	100.0	60
19/04/11	13:00	1.29	3.0	0.000	0.463	40.3	47	0.46	1368	1	100.0	60
19/04/11	14:00	1.20	3.0	0.000	0.495	40.6	48	0.43	1368	1	100.0	60
19/04/11	15:00	0.90	2.5	0.000	0.516	40.7	50	0.38	1368	1	100.0	60
19/04/11	16:00	0.56	1.7	0.000	0.516	40.3	51	0.30	1368	1	100.0	60
19/04/11	17:00	0.21	0.9	0.000	0.488	39.2	51	0.15	1368	1	100.0	60
19/04/11	18:00	0.00	0.3	0.000	0.454	37.2	60	0.03	1368	1	100.0	60
19/04/11	19:00	0.00	0.0	0.000	0.359	30.1	73	0.00	1368	1	100.0	60
19/04/11	20:00	0.00	0.0	0.000	0.319	26.4	76	0.03	1368	1	100.0	60
19/04/11	21:00	0.00	0.0	0.000	0.236	24.4	77	0.03	1331	1	97.3	60
19/04/11	22:00	0.00	0.0	0.000	0.178	22.9	77	0.00	1368	1	100.0	60
19/04/11	23:00	0.00	0.0	0.000	0.141	21.7	78	0.00	1368	1	100.0	60
20/04/11	00:00	0.00	0.0	0.000	0.125	21.2	78	0.00	1368	1	100.0	60

Ivinhema 20/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
20/04/11	1:00	0.00	0.0	0.000	0.102	20.6	78	0.00	1368	1	100.0	60
20/04/11	2:00	0.00	0.0	0.000	0.093	20.3	78	0.00	1307	1	95.5	60
20/04/11	3:00	0.00	0.0	0.000	0.074	19.9	78	0.00	1368	1	100.0	60
20/04/11	4:00	0.00	0.0	0.000	0.072	19.6	79	0.00	1368	1	100.0	60
20/04/11	5:00	0.00	0.0	0.000	0.106	19.7	79	0.00	1368	1	100.0	60
20/04/11	6:00	0.00	0.0	0.000	0.157	20.7	79	0.03	1368	1	100.0	60
20/04/11	7:00	0.00	0.0	0.000	0.155	21.2	79	0.00	1368	1	100.0	60
20/04/11	8:00	0.04	0.3	0.000	0.169	22.7	71	0.08	1368	1	100.0	60
20/04/11	9:00	0.26	0.9	0.000	0.222	28.6	52	0.18	1368	1	100.0	60
20/04/11	10:00	0.56	1.7	0.000	0.273	34.7	43	0.28	1368	1	100.0	60
20/04/11	11:00	0.94	2.6	0.000	0.315	37.0	44	0.38	1368	1	100.0	60
20/04/11	12:00	1.29	3.3	0.000	0.368	38.3	44	0.43	1368	1	100.0	60
20/04/11	13:00	1.41	3.4	0.000	0.421	39.1	45	0.46	1368	1	100.0	60
20/04/11	14:00	1.29	3.3	0.000	0.475	39.8	47	0.48	1368	1	100.0	60
20/04/11	15:00	0.94	2.7	0.000	0.495	39.8	49	0.41	1368	1	100.0	60
20/04/11	16:00	0.56	1.7	0.000	0.512	39.8	50	0.30	1368	1	100.0	60
20/04/11	17:00	0.21	0.9	0.000	0.475	38.7	50	0.15	1368	1	100.0	60
20/04/11	18:00	0.04	0.3	0.000	0.428	35.9	66	0.05	1368	1	100.0	60
20/04/11	19:00	0.00	0.0	0.000	0.370	29.3	75	0.03	1368	1	100.0	60
20/04/11	20:00	0.00	0.0	0.000	0.340	27.4	76	0.03	1368	1	100.0	60
20/04/11	21:00	0.00	0.0	0.000	0.243	25.6	77	0.03	1368	1	100.0	60
20/04/11	22:00	0.00	0.0	0.000	0.231	24.6	77	0.03	1368	1	100.0	60
20/04/11	23:00	0.00	0.0	0.000	0.220	24.1	77	0.03	1368	1	100.0	60
21/04/11	00:00	0.00	0.0	0.000	0.213	23.7	78	0.00	1368	1	100.0	60

Ivinhema 21/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
21/04/11	1:00	0.00	0.0	0.000	0.236	23.4	79	0.00	1368	1	100.0	60
21/04/11	2:00	0.00	0.0	0.000	0.231	23.7	79	0.00	1368	1	100.0	60
21/04/11	3:00	0.00	0.0	0.000	0.204	23.2	79	0.00	1368	1	100.0	60
21/04/11	4:00	0.00	0.0	0.000	0.162	22.3	80	0.00	1368	1	100.0	60
21/04/11	5:00	0.00	0.0	0.000	0.146	21.7	80	0.00	1368	1	100.0	60
21/04/11	6:00	0.00	0.0	0.000	0.153	21.4	81	0.00	1368	1	100.0	60
21/04/11	7:00	0.00	0.0	0.000	0.137	21.1	81	0.00	1368	1	100.0	60
21/04/11	8:00	0.04	0.3	0.000	0.229	22.9	73	0.05	1368	1	100.0	60
21/04/11	9:00	0.26	0.9	0.000	0.273	29.8	52	0.18	1368	1	100.0	60
21/04/11	10:00	0.51	1.7	0.000	0.333	35.6	47	0.25	1368	1	100.0	60
21/04/11	11:00	0.64	2.0	0.000	0.370	37.4	48	0.20	1368	1	100.0	60
21/04/11	12:00	0.60	2.0	0.000	0.407	37.9	54	0.18	1368	1	100.0	60
21/04/11	13:00	0.21	0.9	0.000	0.377	34.0	66	0.08	1368	1	100.0	60
21/04/11	14:00	0.17	0.6	0.000	0.294	29.3	70	0.08	1368	1	100.0	60
21/04/11	15:00	0.51	1.5	0.000	0.282	30.9	50	0.20	1368	1	100.0	60
21/04/11	16:00	0.47	1.5	0.000	0.331	35.3	47	0.23	1368	1	100.0	60
21/04/11	17:00	0.21	0.6	0.000	0.317	35.0	47	0.15	1368	1	100.0	60
21/04/11	18:00	0.04	0.3	0.000	0.310	34.8	57	0.03	1368	1	100.0	60
21/04/11	19:00	0.00	0.0	0.000	0.271	27.8	73	0.00	1368	1	100.0	60
21/04/11	20:00	0.00	0.0	0.000	0.194	24.1	76	0.00	1368	1	100.0	60
21/04/11	21:00	0.00	0.0	0.000	0.178	22.8	78	0.00	1368	1	100.0	60
21/04/11	22:00	0.00	0.0	0.000	0.141	22.0	79	0.00	1368	1	100.0	60
21/04/11	23:00	0.00	0.0	0.000	0.157	21.9	79	0.00	1368	1	100.0	60
22/04/11	00:00	0.00	0.0	0.000	0.153	21.6	80	0.00	1368	1	100.0	60

Ivinhema 22/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
22/04/11	1:00	0.00	0.0	0.000	0.130	21.4	80	0.00	1368	1	100.0	60
22/04/11	2:00	0.00	0.0	0.000	0.125	20.9	80	0.00	1368	1	100.0	60
22/04/11	3:00	0.00	0.0	0.000	0.120	20.7	81	0.00	1368	1	100.0	60
22/04/11	4:00	0.00	0.0	0.000	0.090	20.3	80	0.00	1368	1	100.0	60
22/04/11	5:00	0.00	0.0	0.000	0.093	19.9	81	0.00	1368	1	100.0	60
22/04/11	6:00	0.00	0.0	0.000	0.083	19.7	81	0.00	1368	1	100.0	60
22/04/11	7:00	0.00	0.0	0.000	0.079	19.6	81	0.00	1368	1	100.0	60
22/04/11	8:00	0.04	0.3	0.000	0.116	21.3	73	0.05	1368	1	100.0	60
22/04/11	9:00	0.26	0.9	0.000	0.213	28.2	51	0.15	1368	1	100.0	60
22/04/11	10:00	0.56	1.8	0.000	0.296	35.2	44	0.30	1368	1	100.0	60
22/04/11	11:00	0.94	2.7	0.000	0.363	37.9	45	0.38	1368	1	100.0	60
22/04/11	12:00	1.29	3.2	0.000	0.470	39.8	46	0.48	1368	1	100.0	60
22/04/11	13:00	1.41	3.3	0.000	0.537	41.2	48	0.51	1368	1	100.0	60
22/04/11	14:00	1.29	3.2	0.000	0.579	41.9	49	0.51	1368	1	100.0	60
22/04/11	15:00	0.94	2.6	0.000	0.604	41.8	51	0.48	1368	1	100.0	60
22/04/11	16:00	0.56	1.7	0.000	0.609	41.5	52	0.41	1368	1	100.0	60
22/04/11	17:00	0.21	0.9	0.000	0.593	40.8	52	0.23	1368	1	100.0	60
22/04/11	18:00	0.00	0.3	0.000	0.502	38.8	56	0.03	1368	1	100.0	60
22/04/11	19:00	0.00	0.0	0.000	0.384	31.3	74	0.00	1368	1	100.0	60
22/04/11	20:00	0.00	0.0	0.000	0.352	27.7	78	0.03	1368	1	100.0	60
22/04/11	21:00	0.00	0.0	0.000	0.317	26.6	78	0.03	1368	1	100.0	60
22/04/11	22:00	0.00	0.0	0.000	0.259	25.1	79	0.03	1368	1	100.0	60
22/04/11	23:00	0.00	0.0	0.000	0.194	23.7	78	0.03	1368	1	100.0	60
23/04/11	00:00	0.00	0.0	0.000	0.144	22.1	79	0.00	1368	1	100.0	60

Ivinhema 23/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
23/04/11	1:00	0.00	0.0	0.000	0.113	21.1	80	0.00	1368	1	100.0	60
23/04/11	2:00	0.00	0.0	0.000	0.109	20.6	80	0.00	1368	1	100.0	60
23/04/11	3:00	0.00	0.0	0.000	0.127	20.5	80	0.00	1368	1	100.0	60
23/04/11	4:00	0.00	0.0	0.000	0.157	21.3	78	0.00	1368	1	100.0	60
23/04/11	5:00	0.00	0.0	0.000	0.067	20.1	79	0.00	1368	1	100.0	60
23/04/11	6:00	0.00	0.0	0.000	0.035	19.1	79	0.00	1368	1	100.0	60
23/04/11	7:00	0.00	0.0	0.000	0.060	18.9	80	0.00	1308	1	95.6	60
23/04/11	8:00	0.04	0.3	0.000	0.074	20.6	71	0.05	1368	1	100.0	60
23/04/11	9:00	0.26	0.9	0.000	0.211	28.5	49	0.15	1368	1	100.0	60
23/04/11	10:00	0.56	1.8	0.000	0.331	36.3	43	0.25	1368	1	100.0	60
23/04/11	11:00	0.94	2.7	0.000	0.410	39.0	45	0.36	1368	1	100.0	60
23/04/11	12:00	1.29	3.2	0.000	0.502	40.8	47	0.41	1368	1	100.0	60
23/04/11	13:00	1.41	3.3	0.000	0.567	41.9	48	0.51	1368	1	100.0	60
23/04/11	14:00	1.29	3.2	0.000	0.609	42.3	49	0.53	1368	1	100.0	60
23/04/11	15:00	0.90	2.6	0.000	0.627	42.3	52	0.43	1368	1	100.0	60
23/04/11	16:00	0.34	1.8	0.000	0.590	40.6	54	0.20	1368	1	100.0	60
23/04/11	17:00	0.04	0.6	0.000	0.352	34.3	58	0.20	1368	1	100.0	60
23/04/11	18:00	0.00	0.0	0.000	0.090	24.0	69	0.08	1368	1	100.0	60
23/04/11	19:00	0.00	0.0	0.000	0.069	21.2	73	0.05	1368	1	100.0	60
23/04/11	20:00	0.00	0.0	0.000	0.081	21.2	73	0.08	1308	1	95.6	60
23/04/11	21:00	0.00	0.0	0.000	0.081	20.8	73	0.08	1368	1	100.0	60
23/04/11	22:00	0.00	0.0	0.000	0.086	21.1	73	0.05	1368	1	100.0	60
23/04/11	23:00	0.00	0.0	0.000	0.081	21.1	73	0.05	1368	1	100.0	60
24/04/11	00:00	0.00	0.0	0.000	0.083	21.0	73	0.03	1368	1	100.0	60

Ivinhema 24/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
24/04/11	1:00	0.00	0.0	0.000	0.097	20.9	74	0.03	1308	1	95.6	60
24/04/11	2:00	0.00	0.0	0.000	0.079	20.7	73	0.03	1368	1	100.0	60
24/04/11	3:00	0.00	0.0	0.007	0.000	19.1	74	0.00	1368	1	100.0	60
24/04/11	4:00	0.00	0.0	0.021	0.000	18.1	75	0.00	1368	1	100.0	60
24/04/11	5:00	0.00	0.0	0.002	0.000	18.3	75	0.03	1368	1	100.0	60
24/04/11	6:00	0.00	0.0	0.009	0.000	18.4	75	0.00	1368	1	100.0	60
24/04/11	7:00	0.00	0.0	0.044	0.000	17.6	75	0.00	1368	1	100.0	60
24/04/11	8:00	0.00	0.3	0.007	0.000	18.9	68	0.05	1368	1	100.0	60
24/04/11	9:00	0.17	0.7	0.000	0.058	22.7	60	0.08	1368	1	100.0	60
24/04/11	10:00	0.56	1.8	0.000	0.137	30.1	39	0.28	1368	1	100.0	60
24/04/11	11:00	0.94	2.6	0.000	0.220	35.5	39	0.33	1368	1	100.0	60
24/04/11	12:00	1.29	3.2	0.000	0.292	37.7	40	0.38	1368	1	100.0	60
24/04/11	13:00	1.41	3.5	0.000	0.356	39.1	42	0.43	1368	1	100.0	60
24/04/11	14:00	1.11	3.3	0.000	0.380	39.6	45	0.33	1368	1	100.0	60
24/04/11	15:00	0.51	1.6	0.000	0.368	37.0	51	0.15	1330	1	97.2	60
24/04/11	16:00	0.17	0.7	0.000	0.343	32.6	62	0.08	1368	1	100.0	60
24/04/11	17:00	0.09	0.3	0.000	0.303	29.3	64	0.05	1368	1	100.0	60
24/04/11	18:00	0.00	0.0	0.000	0.271	27.4	70	0.03	1368	1	100.0	60
24/04/11	19:00	0.00	0.0	0.000	0.218	25.0	72	0.03	1368	1	100.0	60
24/04/11	20:00	0.00	0.0	0.000	0.169	23.4	72	0.03	1368	1	100.0	60
24/04/11	21:00	0.00	0.0	0.000	0.134	22.3	73	0.03	1368	1	100.0	60
24/04/11	22:00	0.00	0.0	0.000	0.106	21.4	73	0.00	1331	1	97.3	60
24/04/11	23:00	0.00	0.0	0.000	0.113	21.0	74	0.00	1368	1	100.0	60
25/04/11	00:00	0.00	0.0	0.000	0.176	22.2	73	0.03	1368	1	100.0	60

Ivinhema 25/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
25/04/11	1:00	0.00	0.0	0.000	0.167	22.6	73	0.03	1368	1	100.0	60
25/04/11	2:00	0.00	0.0	0.000	0.127	22.1	74	0.03	1368	1	100.0	60
25/04/11	3:00	0.00	0.0	0.000	0.104	21.4	74	0.00	1307	1	95.5	60
25/04/11	4:00	0.00	0.0	0.000	0.102	20.9	75	0.00	1368	1	100.0	60
25/04/11	5:00	0.00	0.0	0.000	0.106	20.9	75	0.00	1368	1	100.0	60
25/04/11	6:00	0.00	0.0	0.000	0.093	20.6	75	0.00	1368	1	100.0	60
25/04/11	7:00	0.00	0.0	0.000	0.090	20.3	75	0.00	1368	1	100.0	60
25/04/11	8:00	0.04	0.3	0.000	0.102	20.9	67	0.03	1368	1	100.0	60
25/04/11	9:00	0.17	0.6	0.000	0.192	26.8	58	0.10	1368	1	100.0	60
25/04/11	10:00	0.34	1.1	0.000	0.227	30.9	49	0.20	1368	1	100.0	60
25/04/11	11:00	0.43	1.8	0.000	0.238	31.1	51	0.15	1368	1	100.0	60
25/04/11	12:00	0.04	0.7	0.000	0.197	27.4	68	0.03	1368	1	100.0	60
25/04/11	13:00	0.00	0.0	0.000	0.116	22.5	73	0.03	1368	1	100.0	60
25/04/11	14:00	0.17	0.5	0.000	0.083	22.1	70	0.03	1368	1	100.0	60
25/04/11	15:00	0.00	0.0	0.000	0.072	20.9	74	0.03	1368	1	100.0	60
25/04/11	16:00	0.17	0.5	0.000	0.093	21.4	72	0.05	1368	1	100.0	60
25/04/11	17:00	0.04	0.4	0.000	0.097	21.3	75	0.03	1368	1	100.0	60
25/04/11	18:00	0.00	0.0	0.000	0.111	21.0	78	0.00	1368	1	100.0	60
25/04/11	19:00	0.00	0.0	0.000	0.109	20.6	79	0.00	1368	1	100.0	60
25/04/11	20:00	0.00	0.0	0.000	0.088	20.3	80	0.00	1368	1	100.0	60
25/04/11	21:00	0.00	0.0	0.000	0.062	19.6	81	0.00	1368	1	100.0	60
25/04/11	22:00	0.00	0.0	0.000	0.058	19.2	81	0.00	1368	1	100.0	60
25/04/11	23:00	0.00	0.0	0.000	0.058	19.1	81	0.00	1368	1	100.0	60
26/04/11	00:00	0.00	0.0	0.000	0.053	18.8	82	0.00	1368	1	100.0	60

Ivinhema 26/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
26/04/11	1:00	0.00	0.0	0.000	0.051	18.7	82	0.00	1368	1	100.0	60
26/04/11	2:00	0.00	0.0	0.000	0.062	18.8	83	0.00	1368	1	100.0	60
26/04/11	3:00	0.00	0.0	0.000	0.090	19.4	83	0.00	1368	1	100.0	60
26/04/11	4:00	0.00	0.0	0.000	0.086	19.6	83	0.00	1368	1	100.0	60
26/04/11	5:00	0.00	0.0	0.000	0.072	19.4	83	0.00	1368	1	100.0	60
26/04/11	6:00	0.00	0.0	0.000	0.062	19.2	83	0.00	1368	1	100.0	60
26/04/11	7:00	0.00	0.0	0.000	0.072	19.2	83	0.00	1368	1	100.0	60
26/04/11	8:00	0.00	0.3	0.000	0.090	20.4	72	0.05	1368	1	100.0	60
26/04/11	9:00	0.21	0.8	0.000	0.139	26.4	54	0.13	1368	1	100.0	60
26/04/11	10:00	0.47	1.7	0.000	0.174	32.3	43	0.25	1331	1	97.3	60
26/04/11	11:00	0.77	2.6	0.000	0.211	34.7	44	0.28	1368	1	100.0	60
26/04/11	12:00	0.94	3.4	0.000	0.250	35.2	45	0.30	1368	1	100.0	60
26/04/11	13:00	1.16	3.4	0.000	0.292	36.7	45	0.38	1368	1	100.0	60
26/04/11	14:00	1.11	3.1	0.000	0.329	37.4	46	0.41	1368	1	100.0	60
26/04/11	15:00	0.86	2.5	0.000	0.352	37.8	47	0.38	1368	1	100.0	60
26/04/11	16:00	0.47	1.6	0.000	0.354	37.3	48	0.28	1368	1	100.0	60
26/04/11	17:00	0.21	0.7	0.000	0.354	36.8	50	0.15	1368	1	100.0	60
26/04/11	18:00	0.00	0.3	0.000	0.350	35.6	57	0.05	1368	1	100.0	60
26/04/11	19:00	0.00	0.0	0.000	0.257	28.1	74	0.00	1368	1	100.0	60
26/04/11	20:00	0.00	0.0	0.000	0.185	23.8	79	0.03	1368	1	100.0	60
26/04/11	21:00	0.00	0.0	0.000	0.157	22.4	80	0.03	1368	1	100.0	60
26/04/11	22:00	0.00	0.0	0.000	0.150	21.9	81	0.03	1331	1	97.3	60
26/04/11	23:00	0.00	0.0	0.000	0.137	21.7	81	0.03	1368	1	100.0	60
27/04/11	00:00	0.00	0.0	0.000	0.123	21.3	81	0.03	1368	1	100.0	60

Ivinhema 27/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
27/04/11	1:00	0.00	0.0	0.000	0.102	20.7	81	0.03	1368	1	100.0	60
27/04/11	2:00	0.00	0.0	0.000	0.086	20.0	82	0.03	1331	1	97.3	60
27/04/11	3:00	0.00	0.0	0.000	0.069	19.9	82	0.03	1367	1	99.9	60
27/04/11	4:00	0.00	0.0	0.000	0.067	20.2	82	0.03	1368	1	100.0	60
27/04/11	5:00	0.00	0.0	0.000	0.035	19.7	81	0.03	1368	1	100.0	60
27/04/11	6:00	0.00	0.0	0.000	0.007	18.6	81	0.03	1368	1	100.0	60
27/04/11	7:00	0.00	0.0	0.007	0.000	17.9	82	0.00	1368	1	100.0	60
27/04/11	8:00	0.04	0.3	0.000	0.016	19.2	73	0.05	1331	1	97.3	60
27/04/11	9:00	0.21	0.8	0.000	0.072	26.1	49	0.18	1368	1	100.0	60
27/04/11	10:00	0.51	1.6	0.000	0.127	32.2	42	0.25	1368	1	100.0	60
27/04/11	11:00	0.86	2.3	0.000	0.206	35.0	42	0.36	1368	1	100.0	60
27/04/11	12:00	1.11	2.8	0.000	0.255	36.3	43	0.41	1368	1	100.0	60
27/04/11	13:00	1.20	2.9	0.000	0.294	37.1	43	0.43	1368	1	100.0	60
27/04/11	14:00	1.07	2.8	0.000	0.310	37.3	45	0.41	1368	1	100.0	60
27/04/11	15:00	0.73	2.3	0.000	0.322	37.1	48	0.33	1368	1	100.0	60
27/04/11	16:00	0.43	1.5	0.000	0.331	37.0	49	0.25	1368	1	100.0	60
27/04/11	17:00	0.13	0.6	0.000	0.306	34.4	61	0.10	1368	1	100.0	60
27/04/11	18:00	0.00	0.0	0.000	0.271	28.7	74	0.03	1368	1	100.0	60
27/04/11	19:00	0.00	0.0	0.000	0.229	25.3	78	0.00	1368	1	100.0	60
27/04/11	20:00	0.00	0.0	0.000	0.183	23.5	79	0.03	1368	1	100.0	60
27/04/11	21:00	0.00	0.0	0.000	0.141	22.2	79	0.03	1368	1	100.0	60
27/04/11	22:00	0.00	0.0	0.000	0.116	21.5	80	0.03	1368	1	100.0	60
27/04/11	23:00	0.00	0.0	0.000	0.093	21.0	81	0.03	1330	1	97.2	60
28/04/11	00:00	0.00	0.0	0.000	0.079	20.4	81	0.03	1368	1	100.0	60

Ivinhema 28/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
28/04/11	1:00	0.00	0.0	0.000	0.067	20.1	81	0.03	1369	1	100.0	60
28/04/11	2:00	0.00	0.0	0.000	0.060	20.2	81	0.03	1368	1	100.0	60
28/04/11	3:00	0.00	0.0	0.000	0.039	19.8	80	0.03	1368	1	100.0	60
28/04/11	4:00	0.00	0.0	0.000	0.014	18.9	80	0.03	1368	1	100.0	60
28/04/11	5:00	0.00	0.0	0.005	0.000	18.1	80	0.03	1368	1	100.0	60
28/04/11	6:00	0.00	0.0	0.019	0.000	17.5	80	0.00	1368	1	100.0	60
28/04/11	7:00	0.00	0.0	0.025	0.000	17.1	81	0.00	1368	1	100.0	60
28/04/11	8:00	0.04	0.3	0.007	0.000	18.5	71	0.05	1368	1	100.0	60
28/04/11	9:00	0.21	0.8	0.000	0.042	25.7	47	0.15	1368	1	100.0	60
28/04/11	10:00	0.51	1.6	0.000	0.102	32.1	40	0.28	1368	1	100.0	60
28/04/11	11:00	0.90	2.5	0.000	0.171	34.7	40	0.38	1367	1	99.9	60
28/04/11	12:00	0.94	3.2	0.000	0.199	35.2	42	0.30	1368	1	100.0	60
28/04/11	13:00	0.94	3.5	0.000	0.208	35.0	42	0.28	1368	1	100.0	60
28/04/11	14:00	0.99	3.1	0.000	0.220	34.7	43	0.30	1368	1	100.0	60
28/04/11	15:00	0.86	2.5	0.000	0.243	35.6	43	0.36	1368	1	100.0	60
28/04/11	16:00	0.51	1.6	0.000	0.259	35.7	45	0.28	1368	1	100.0	60
28/04/11	17:00	0.21	0.8	0.000	0.264	35.2	44	0.15	1368	1	100.0	60
28/04/11	18:00	0.00	0.3	0.000	0.236	33.3	53	0.03	1368	1	100.0	60
28/04/11	19:00	0.00	0.0	0.000	0.150	25.2	71	0.00	1368	1	100.0	60
28/04/11	20:00	0.00	0.0	0.000	0.074	20.7	75	0.03	1368	1	100.0	60
28/04/11	21:00	0.00	0.0	0.000	0.067	19.3	77	0.00	1308	1	95.6	60
28/04/11	22:00	0.00	0.0	0.000	0.005	18.5	77	0.00	1368	1	100.0	60
28/04/11	23:00	0.00	0.0	0.030	0.000	17.4	78	0.00	1368	1	100.0	60
29/04/11	00:00	0.00	0.0	0.044	0.000	16.9	78	0.00	1368	1	100.0	60

Ivinhema 29/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
29/04/11	1:00	0.00	0.0	0.046	0.000	16.6	78	0.00	1369	1	100.0	60
29/04/11	2:00	0.00	0.0	0.081	0.000	16.1	77	0.00	1368	1	100.0	60
29/04/11	3:00	0.00	0.0	0.100	0.000	15.4	78	0.00	1368	1	100.0	60
29/04/11	4:00	0.00	0.0	0.104	0.000	15.2	78	0.00	1368	1	100.0	60
29/04/11	5:00	0.00	0.0	0.116	0.000	14.9	78	0.00	1368	1	100.0	60
29/04/11	6:00	0.00	0.0	0.116	0.000	14.8	79	0.00	1368	1	100.0	60
29/04/11	7:00	0.00	0.0	0.072	0.000	15.0	79	0.00	1368	1	100.0	60
29/04/11	8:00	0.04	0.3	0.000	0.062	18.4	70	0.05	1368	1	100.0	60
29/04/11	9:00	0.21	0.8	0.000	0.113	25.4	46	0.15	1368	1	100.0	60
29/04/11	10:00	0.51	1.6	0.000	0.169	32.6	40	0.25	1368	1	100.0	60
29/04/11	11:00	0.86	2.4	0.000	0.234	35.6	41	0.33	1368	1	100.0	60
29/04/11	12:00	1.07	3.1	0.000	0.271	36.5	42	0.36	1368	1	100.0	60
29/04/11	13:00	1.03	3.3	0.000	0.301	36.7	44	0.30	1306	1	95.5	60
29/04/11	14:00	1.07	3.1	0.000	0.343	37.3	45	0.38	1368	1	100.0	60
29/04/11	15:00	0.86	2.4	0.000	0.373	37.7	46	0.36	1368	1	100.0	60
29/04/11	16:00	0.47	1.5	0.000	0.384	37.6	47	0.28	1368	1	100.0	60
29/04/11	17:00	0.17	0.7	0.000	0.382	37.2	50	0.15	1368	1	100.0	60
29/04/11	18:00	0.00	0.0	0.000	0.310	30.5	71	0.03	1368	1	100.0	60
29/04/11	19:00	0.00	0.0	0.000	0.255	25.8	76	0.00	1368	1	100.0	60
29/04/11	20:00	0.00	0.0	0.000	0.227	24.3	77	0.03	1368	1	100.0	60
29/04/11	21:00	0.00	0.0	0.000	0.227	24.2	78	0.03	1368	1	100.0	60
29/04/11	22:00	0.00	0.0	0.000	0.185	23.0	78	0.03	1368	1	100.0	60
29/04/11	23:00	0.00	0.0	0.000	0.155	21.8	79	0.03	1368	1	100.0	60
30/04/11	00:00	0.00	0.0	0.000	0.132	21.5	79	0.00	1368	1	100.0	60

Ivinhema 30/04/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
30/04/11	1:00	0.00	0.0	0.000	0.155	21.4	80	0.03	1369	1	100.0	60
30/04/11	2:00	0.00	0.0	0.000	0.137	21.7	79	0.03	1368	1	100.0	60
30/04/11	3:00	0.00	0.0	0.000	0.123	21.3	80	0.03	1368	1	100.0	60
30/04/11	4:00	0.00	0.0	0.000	0.104	20.8	80	0.03	1368	1	100.0	60
30/04/11	5:00	0.00	0.0	0.000	0.067	20.1	81	0.00	1368	1	100.0	60
30/04/11	6:00	0.00	0.0	0.000	0.079	19.9	82	0.00	1368	1	100.0	60
30/04/11	7:00	0.00	0.0	0.000	0.083	19.9	82	0.00	1368	1	100.0	60
30/04/11	8:00	0.00	0.0	0.000	0.095	20.0	80	0.00	1368	1	100.0	60
30/04/11	9:00	0.04	0.3	0.000	0.123	21.6	77	0.03	1368	1	100.0	60
30/04/11	10:00	0.13	0.6	0.000	0.120	22.3	71	0.05	1368	1	100.0	60
30/04/11	11:00	0.77	2.6	0.000	0.169	28.9	44	0.25	1368	1	100.0	60
30/04/11	12:00	0.90	3.3	0.000	0.201	34.6	46	0.25	1368	1	100.0	60
30/04/11	13:00	0.43	1.5	0.000	0.215	32.2	55	0.13	1368	1	100.0	60
30/04/11	14:00	0.64	3.1	0.000	0.257	32.9	53	0.20	1368	1	100.0	60
30/04/11	15:00	0.69	2.6	0.000	0.294	34.9	48	0.28	1368	1	100.0	60
30/04/11	16:00	0.39	1.4	0.000	0.296	34.8	49	0.18	1368	1	100.0	60
30/04/11	17:00	0.21	0.8	0.000	0.294	34.3	47	0.13	1368	1	100.0	60
30/04/11	18:00	0.00	0.3	0.000	0.250	32.3	64	0.03	1367	1	99.9	60
30/04/11	19:00	0.00	0.0	0.000	0.155	24.9	75	0.00	1368	1	100.0	60
30/04/11	20:00	0.00	0.0	0.000	0.130	22.4	77	0.03	1368	1	100.0	60
30/04/11	21:00	0.00	0.0	0.000	0.095	21.1	78	0.00	1368	1	100.0	60
30/04/11	22:00	0.00	0.0	0.000	0.058	20.1	80	0.00	1368	1	100.0	60
30/04/11	23:00	0.00	0.0	0.000	0.079	20.0	80	0.00	1368	1	100.0	60
1/05/11	00:00	0.00	0.0	0.000	0.086	20.5	80	0.03	1368	1	100.0	60