

Ivinhema 4/09/11

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
4/09/11	22:00	23.3	25.8	22.4	46	11.0	0.0	ENE	0.00	9.7	ENE	23.3	22.9	22.9	755.1	0.0	0.0	0	0.00	0	0.0
4/09/11	23:00	21.3	22.4	20.8	53	11.4	0.0	---	0.00	0.0	---	21.3	20.6	20.6	755.3	0.0	0.0	0	0.00	0	0.0
5/09/11	00:00	19.7	20.8	18.9	57	11.0	0.0	ENE	0.00	1.6	ENE	19.7	19.4	19.4	755.6	0.0	0.0	0	0.00	0	0.0

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5/09/11	1:00	19.9	20.4	19.6	57	11.2	1.6	ENE	1.61	9.7	ENE	19.9	19.7	19.7	755.4	0.0	0.0	0	0.00	0	0.0
5/09/11	2:00	19.4	19.8	18.9	60	11.4	0.0	ENE	0.00	9.7	ENE	19.4	19.3	19.3	755.0	0.0	0.0	0	0.00	0	0.0
5/09/11	3:00	18.6	19.6	16.8	68	12.5	0.0	ENE	0.00	3.2	ENE	18.6	18.3	18.3	754.9	0.0	0.0	0	0.00	0	0.0
5/09/11	4:00	16.8	17.4	16.6	70	11.3	0.0	---	0.00	0.0	---	16.8	16.4	16.4	755.0	0.0	0.0	0	0.00	0	0.0
5/09/11	5:00	16.3	17.4	15.5	73	11.4	0.0	---	0.00	0.0	---	16.3	16.0	16.0	755.1	0.0	0.0	0	0.00	0	0.0
5/09/11	6:00	15.9	16.4	15.5	72	10.8	0.0	---	0.00	0.0	---	15.9	15.6	15.6	755.3	0.0	0.0	0	0.00	0	0.0
5/09/11	7:00	15.7	16.3	14.8	74	11.0	0.0	ENE	0.00	9.7	ENE	15.7	15.4	15.4	756.1	0.0	0.0	2	0.17	12	0.0
5/09/11	8:00	16.9	17.9	16.1	72	11.8	0.0	ENE	0.00	9.7	ENE	16.9	16.6	16.6	756.7	0.0	0.0	53	4.56	111	0.0
5/09/11	9:00	19.5	22.4	17.9	52	9.4	8.0	ENE	8.05	22.5	E	19.5	18.7	17.9	756.6	0.0	0.0	193	16.60	435	0.4
5/09/11	10:00	22.7	24.1	22.4	51	12.1	12.9	E	12.87	25.7	ENE	22.7	22.5	20.9	756.7	0.0	0.0	208	17.89	547	0.8
5/09/11	11:00	26.3	29.4	24.1	30	7.4	12.9	E	12.87	27.4	SSE	26.3	25.3	24.3	756.0	0.0	0.0	511	43.95	611	1.6
5/09/11	12:00	30.8	32.2	29.4	31	11.7	12.9	ENE	12.87	27.4	ESE	30.8	29.9	29.3	755.2	0.0	0.0	536	46.10	767	2.0
5/09/11	13:00	34.5	36.0	31.2	21	9.0	14.5	N	14.48	37.0	N	34.5	32.7	32.5	754.0	0.0	0.0	650	55.91	720	2.4
5/09/11	14:00	35.6	36.2	35.2	25	12.6	20.9	N	20.92	37.0	N	35.6	35.2	35.4	753.3	0.0	0.0	397	34.15	702	1.7
5/09/11	15:00	35.1	36.4	33.2	30	14.9	16.1	N	16.09	29.0	NNW	35.1	35.2	35.2	752.9	0.0	0.0	251	21.59	707	1.0
5/09/11	16:00	30.1	33.2	26.9	53	19.5	17.7	NW	17.70	49.9	WNW	30.1	31.8	30.8	753.3	0.0	0.0	33	2.84	53	0.0
5/09/11	17:00	26.6	26.8	25.8	60	18.2	16.1	WNW	16.09	33.8	WNW	26.6	27.6	26.1	754.4	0.0	0.0	37	3.18	70	0.0
5/09/11	18:00	25.7	26.0	24.9	59	17.1	16.1	NW	16.09	35.4	WNW	25.7	26.3	24.7	754.2	0.0	0.0	7	0.60	16	0.0
5/09/11	19:00	23.3	24.9	22.0	79	19.5	6.4	N	6.44	17.7	N	23.3	24.3	24.3	754.3	1.8	26.4	0	0.00	5	0.0
5/09/11	20:00	22.2	22.5	21.9	79	18.4	1.6	NE	1.61	14.5	NE	22.2	23.1	23.1	755.1	0.0	0.0	0	0.00	0	0.0
5/09/11	21:00	22.2	22.4	21.9	74	17.4	0.0	---	0.00	0.0	---	22.2	22.8	22.8	755.0	0.0	0.0	0	0.00	0	0.0
5/09/11	22:00	21.7	22.3	21.3	79	17.9	0.0	E	0.00	1.6	E	21.7	22.6	22.6	755.4	0.0	0.0	0	0.00	0	0.0
5/09/11	23:00	21.5	21.7	20.8	81	18.1	0.0	E	0.00	12.9	E	21.5	22.5	22.5	755.1	0.0	0.0	0	0.00	0	0.0
6/09/11	00:00	20.3	20.8	20.2	82	17.2	1.6	WSW	1.61	16.1	WSW	20.3	21.3	21.3	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 Rad.	UV
6/09/11	1:00	19.7	20.2	19.4	85	17.1	0.0	---	0.00	0.0	---	19.7	20.7	20.7	755.5	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	2:00	19.8	20.1	19.5	85	17.2	0.0	---	0.00	0.0	---	19.8	20.8	20.8	754.8	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	3:00	19.3	19.6	19.2	86	16.9	0.0	W	0.00	1.6	W	19.3	20.3	20.3	755.0	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	4:00	19.7	20.1	19.2	87	17.4	0.0	---	0.00	0.0	---	19.7	20.7	20.7	755.4	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	5:00	19.4	19.8	19.3	90	17.8	0.0	---	0.00	0.0	---	19.4	20.4	20.4	755.6	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	6:00	19.9	20.1	19.5	90	18.2	1.6	WSW	1.61	14.5	WSW	19.9	20.9	20.9	755.9	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	7:00	19.9	20.2	19.8	90	18.2	8.0	WSW	8.05	29.0	W	19.9	20.9	20.1	756.8	0.2	0.0	0	0.00	0	0.0	0.0
6/09/11	8:00	20.4	20.8	20.2	91	18.9	3.2	SW	3.22	17.7	S	20.4	21.4	21.4	756.9	0.0	0.0	3	0.26	18	0.0	0.0
6/09/11	9:00	20.6	20.8	20.2	91	19.0	4.8	W	4.83	17.7	WNW	20.6	21.6	21.6	757.5	0.0	0.0	32	2.75	69	0.0	0.0
6/09/11	10:00	20.7	21.3	20.2	89	18.8	3.2	WSW	3.22	16.1	W	20.7	21.7	21.7	757.4	0.0	0.0	156	13.42	257	0.5	0.5
6/09/11	11:00	22.2	23.3	21.3	82	18.9	0.0	SW	0.00	11.3	SW	22.2	23.2	23.2	757.1	0.0	0.0	418	35.95	626	1.2	1.2
6/09/11	12:00	24.2	24.8	23.3	77	19.9	0.0	S	0.00	12.9	S	24.2	25.4	25.4	756.4	0.0	0.0	441	37.93	632	1.5	1.5
6/09/11	13:00	25.9	26.9	24.8	67	19.3	0.0	---	0.00	0.0	---	25.9	26.9	26.9	755.7	0.0	0.0	358	30.79	688	1.5	1.5
6/09/11	14:00	28.1	29.2	26.9	61	19.9	0.0	ESE	0.00	9.7	ESE	28.1	29.5	29.5	754.9	0.0	0.0	527	45.33	663	1.8	1.8
6/09/11	15:00	29.4	29.8	29.1	57	20.0	0.0	SSW	0.00	11.3	S	29.4	31.4	31.4	754.0	0.0	0.0	477	41.03	530	1.4	1.4
6/09/11	16:00	29.8	30.1	29.1	59	20.9	1.6	SSW	1.61	14.5	SSW	29.8	32.4	32.4	753.9	0.0	0.0	330	28.38	412	0.9	0.9
6/09/11	17:00	28.2	29.1	27.1	69	21.9	11.3	SSW	11.27	25.7	SSW	28.2	31.2	30.5	754.0	0.0	0.0	164	14.11	253	0.4	0.4
6/09/11	18:00	25.7	27.1	24.2	73	20.5	17.7	SW	17.70	35.4	WSW	25.7	27.0	25.2	754.3	0.0	0.0	66	5.68	100	0.0	0.0
6/09/11	19:00	22.9	24.2	22.2	80	19.3	12.9	SW	12.87	25.7	SW	22.9	23.9	22.4	754.5	0.0	0.0	3	0.26	19	0.0	0.0
6/09/11	20:00	21.7	22.2	21.3	85	19.1	6.4	WSW	6.44	16.1	WSW	21.7	22.7	22.7	754.9	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	21:00	21.0	21.3	20.5	87	18.8	11.3	SW	11.27	17.7	SW	21.0	22.0	20.6	755.3	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	22:00	20.3	20.5	20.1	88	18.3	8.0	WSW	8.05	16.1	SW	20.3	21.3	20.6	755.5	0.0	0.0	0	0.00	0	0.0	0.0
6/09/11	23:00	19.7	20.1	19.1	88	17.7	1.6	WSW	1.61	12.9	WSW	19.7	20.7	20.7	755.6	0.0	0.0	0	0.00	0	0.0	0.0
7/09/11	00:00	18.9	19.1	18.7	91	17.4	0.0	WSW	0.00	1.6	WSW	18.9	19.7	19.7	755.5	0.0	0.0	0	0.00	0	0.0	0.0

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7/09/11	1:00	18.6	18.8	18.4	91	17.1	0.0	---	0.00	0.0	---	18.6	19.3	19.3	755.4	0.0	0.0	0	0.00	0	0.0
7/09/11	2:00	18.2	18.4	18.1	92	16.9	0.0	---	0.00	0.0	---	18.2	18.8	18.8	755.0	0.0	0.0	0	0.00	0	0.0
7/09/11	3:00	18.1	18.2	17.8	92	16.7	0.0	WSW	0.00	3.2	WSW	18.1	18.6	18.6	754.7	0.0	0.0	0	0.00	0	0.0
7/09/11	4:00	17.7	17.9	17.5	94	16.7	0.0	WSW	0.00	6.4	WSW	17.7	18.1	18.1	754.5	0.0	0.0	0	0.00	0	0.0
7/09/11	5:00	18.2	18.3	17.9	94	17.2	3.2	WSW	3.22	12.9	WSW	18.2	18.7	18.7	754.7	0.0	0.0	0	0.00	0	0.0
7/09/11	6:00	18.4	19.3	18.2	98	18.1	0.0	---	0.00	0.0	---	18.4	18.9	18.9	755.2	0.0	0.0	0	0.00	0	0.0
7/09/11	7:00	19.5	19.6	19.3	93	18.3	0.0	---	0.00	0.0	---	19.5	20.3	20.3	755.6	0.0	0.0	2	0.17	16	0.0
7/09/11	8:00	19.6	20.6	18.8	91	18.1	0.0	---	0.00	0.0	---	19.6	20.6	20.6	756.4	0.0	0.0	67	5.76	155	0.0
7/09/11	9:00	21.3	21.7	20.6	81	17.9	0.0	E	0.00	11.3	ESE	21.3	22.3	22.3	756.7	0.0	0.0	271	23.31	392	0.5
7/09/11	10:00	22.4	23.3	21.6	68	16.2	8.0	E	8.05	22.5	ESE	22.4	22.8	22.2	756.8	0.0	0.0	453	38.96	519	1.1
7/09/11	11:00	23.8	24.4	23.3	65	16.8	8.0	ESE	8.05	22.5	ESE	23.8	24.3	23.8	756.8	0.0	0.0	563	48.42	677	1.7
7/09/11	12:00	24.7	25.1	24.2	62	16.9	6.4	E	6.44	17.7	E	24.7	24.9	24.9	756.0	0.0	0.0	611	52.55	743	2.1
7/09/11	13:00	25.8	26.6	25.1	58	16.9	6.4	SE	6.44	17.7	SSE	25.8	26.4	26.4	755.1	0.0	0.0	607	52.21	751	2.4
7/09/11	14:00	26.7	26.9	26.3	58	17.7	6.4	SE	6.44	17.7	SE	26.7	27.4	27.4	754.3	0.0	0.0	561	48.25	672	2.1
7/09/11	15:00	27.7	28.1	26.8	53	17.3	4.8	E	4.83	16.1	E	27.7	28.6	28.6	753.4	0.0	0.0	503	43.26	633	1.6
7/09/11	16:00	28.3	28.7	28.1	51	17.2	4.8	ESE	4.83	16.1	SSE	28.3	29.4	29.4	752.7	0.0	0.0	368	31.65	554	1.0
7/09/11	17:00	28.1	28.8	26.8	59	19.3	3.2	ESE	3.22	14.5	SSE	28.1	29.2	29.2	751.8	0.0	0.0	141	12.13	308	0.3
7/09/11	18:00	26.6	26.8	26.4	58	17.6	0.0	E	0.00	12.9	E	26.6	27.3	27.3	752.4	0.0	0.0	34	2.92	49	0.0
7/09/11	19:00	26.3	27.6	24.8	64	19.0	4.8	WSW	4.83	32.2	SW	26.3	27.4	27.4	752.9	0.0	0.0	4	0.34	23	0.0
7/09/11	20:00	23.3	24.8	21.8	76	18.8	0.0	WSW	0.00	6.4	WSW	23.3	24.3	24.3	753.1	0.0	0.0	0	0.00	0	0.0
7/09/11	21:00	20.8	21.7	20.1	81	17.5	0.0	WNW	0.00	9.7	WNW	20.8	21.8	21.8	753.4	0.0	0.0	0	0.00	0	0.0
7/09/11	22:00	19.9	20.2	19.7	84	17.1	0.0	---	0.00	0.0	---	19.9	20.9	20.9	753.5	0.0	0.0	0	0.00	0	0.0
7/09/11	23:00	19.2	19.9	18.8	86	16.8	0.0	---	0.00	0.0	---	19.2	20.2	20.2	753.4	0.0	0.0	0	0.00	0	0.0
8/09/11	00:00	18.7	18.8	18.5	88	16.7	0.0	---	0.00	0.0	---	18.7	19.5	19.5	753.5	0.0	0.0	0	0.00	0	0.0

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8/09/11	1:00	18.4	18.9	18.1	90	16.8	0.0	---	0.00	0.0	---	18.4	19.2	19.2	753.4	0.0	0.0	0	0.00	0	0.0
8/09/11	2:00	18.2	18.6	17.9	91	16.7	0.0	---	0.00	0.0	---	18.2	18.8	18.8	753.1	0.0	0.0	0	0.00	0	0.0
8/09/11	3:00	17.9	18.2	17.6	91	16.4	0.0	---	0.00	0.0	---	17.9	18.4	18.4	752.9	0.0	0.0	0	0.00	0	0.0
8/09/11	4:00	17.5	17.6	17.3	93	16.4	0.0	---	0.00	0.0	---	17.5	17.9	17.9	752.7	0.0	0.0	0	0.00	0	0.0
8/09/11	5:00	17.3	17.4	17.1	94	16.3	0.0	---	0.00	0.0	---	17.3	17.7	17.7	752.4	0.0	0.0	0	0.00	0	0.0
8/09/11	6:00	17.7	18.2	17.3	89	15.9	3.2	ENE	3.22	16.1	E	17.7	18.3	18.3	752.0	0.0	0.0	0	0.00	0	0.0
8/09/11	7:00	17.6	18.1	17.3	87	15.4	6.4	ENE	6.44	17.7	NE	17.6	18.2	17.8	751.8	0.0	0.0	3	0.26	25	0.0
8/09/11	8:00	19.2	20.7	18.1	80	15.7	11.3	ENE	11.27	17.7	ENE	19.1	20.1	18.5	752.5	0.0	0.0	86	7.40	167	0.1
8/09/11	9:00	21.3	21.8	20.7	77	17.1	12.9	E	12.87	24.1	E	21.3	22.1	20.3	752.4	0.0	0.0	197	16.94	259	0.4
8/09/11	10:00	22.3	23.3	21.8	74	17.5	11.3	ENE	11.27	24.1	ENE	22.3	22.9	21.6	752.4	0.0	0.0	132	11.35	255	0.4
8/09/11	11:00	24.4	25.6	23.3	65	17.4	9.7	ENE	9.66	24.1	NE	24.4	24.9	24.1	752.4	0.0	0.0	128	11.01	238	0.5
8/09/11	12:00	26.1	26.7	25.2	66	19.3	8.0	WSW	8.05	25.7	W	26.1	27.2	26.8	753.0	0.2	0.0	172	14.79	280	0.7
8/09/11	13:00	24.0	25.2	23.1	66	17.3	19.3	WSW	19.31	37.0	WSW	24.0	24.6	22.3	753.3	0.0	0.0	251	21.59	538	1.0
8/09/11	14:00	24.6	24.9	23.9	65	17.5	20.9	SW	20.92	35.4	SW	24.6	25.1	22.6	752.5	0.0	0.0	353	30.36	693	1.5
8/09/11	15:00	23.9	24.3	23.7	67	17.4	17.7	SW	17.70	27.4	SW	23.9	24.7	22.5	751.6	0.0	0.0	287	24.69	547	1.0
8/09/11	16:00	24.7	25.1	23.9	62	16.9	14.5	SSW	14.48	29.0	SW	24.7	24.9	23.4	751.3	0.0	0.0	346	29.76	501	0.8
8/09/11	17:00	24.9	25.2	24.3	65	17.9	14.5	SW	14.48	25.7	SW	24.9	25.4	23.8	751.2	0.0	0.0	174	14.97	259	0.4
8/09/11	18:00	23.7	24.3	23.3	70	17.9	12.9	SW	12.87	20.9	SW	23.7	24.7	23.3	751.9	0.0	0.0	41	3.53	55	0.0
8/09/11	19:00	22.3	23.3	21.6	76	17.9	8.0	WSW	8.05	22.5	SW	22.3	23.1	22.5	753.0	0.0	0.0	2	0.17	23	0.0
8/09/11	20:00	21.1	21.6	20.7	80	17.5	0.0	WNW	0.00	6.4	WNW	21.1	22.1	22.1	753.5	0.0	0.0	0	0.00	0	0.0
8/09/11	21:00	20.4	20.8	20.2	90	18.7	16.1	WSW	16.09	62.8	WNW	20.3	21.4	18.9	754.5	14.4	102.8	0	0.00	0	0.0
8/09/11	22:00	20.0	20.2	19.9	91	18.5	9.7	WSW	9.66	22.5	WSW	20.0	21.0	19.8	754.7	3.4	37.4	0	0.00	0	0.0
8/09/11	23:00	19.7	19.9	19.6	92	18.4	14.5	WSW	14.48	27.4	WNW	19.5	20.7	18.3	756.7	0.2	3.2	0	0.00	0	0.0
9/09/11	00:00	19.4	19.6	19.1	92	18.1	14.5	WNW	14.48	32.2	WNW	19.1	20.2	17.8	755.9	5.2	45.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
9/09/11	1:00	19.1	19.1	19.1	93	17.9	1.6	W	1.61	14.5	WNW	19.1	19.8	19.8	756.3	2.4	6.2	0	0.00	0	0.0	
9/09/11	2:00	18.9	19.1	18.8	93	17.7	1.6	NW	1.61	12.9	NW	18.9	19.6	19.6	756.3	0.2	0.8	0	0.00	0	0.0	
9/09/11	3:00	18.8	18.8	18.7	93	17.6	0.0	NW	0.00	9.7	NW	18.8	19.4	19.4	755.1	0.0	0.0	0	0.00	0	0.0	
9/09/11	4:00	18.6	18.7	18.4	93	17.4	1.6	W	1.61	12.9	W	18.6	19.2	19.2	754.7	0.0	0.0	0	0.00	0	0.0	
9/09/11	5:00	18.3	18.5	18.1	93	17.1	9.7	WSW	9.66	22.5	W	18.1	18.8	17.5	754.5	0.0	0.0	0	0.00	0	0.0	
9/09/11	6:00	18.1	18.2	18.1	93	17.0	8.0	SW	8.05	17.7	WSW	18.1	18.6	17.7	754.1	0.0	0.0	0	0.00	0	0.0	
9/09/11	7:00	18.1	18.2	17.9	93	16.9	6.4	WNW	6.44	17.7	WNW	18.1	18.6	18.2	756.1	0.0	0.0	0	0.00	0	0.0	
9/09/11	8:00	17.8	17.9	17.7	93	16.7	1.6	WNW	1.61	12.9	WNW	17.8	18.3	18.3	756.3	0.0	0.0	7	0.60	26	0.0	
9/09/11	9:00	18.1	18.2	17.8	92	16.7	6.4	WNW	6.44	25.7	W	18.1	18.6	18.3	757.6	0.2	0.0	27	2.32	51	0.0	
9/09/11	10:00	18.5	18.7	18.2	92	17.2	4.8	WNW	4.83	20.9	NW	18.5	19.2	19.1	757.6	0.0	0.0	60	5.16	88	0.2	
9/09/11	11:00	18.4	18.7	18.2	92	17.1	6.4	NE	6.44	14.5	NE	18.4	19.1	18.7	757.5	0.0	0.0	48	4.13	63	0.2	
9/09/11	12:00	18.0	18.2	17.9	88	16.0	17.7	ENE	17.70	38.6	W	17.1	18.6	15.6	757.4	1.8	6.0	46	3.96	86	0.1	
9/09/11	13:00	18.3	18.6	18.1	90	16.6	6.4	SW	6.44	22.5	SE	18.3	18.9	18.6	756.5	0.0	0.0	87	7.48	125	0.5	
9/09/11	14:00	18.5	18.9	18.2	90	16.8	8.0	WSW	8.05	20.9	WNW	18.5	19.2	18.3	756.6	0.0	0.0	118	10.15	167	0.6	
9/09/11	15:00	18.2	18.2	18.2	88	16.1	6.4	WSW	6.44	14.5	WSW	18.2	18.8	18.5	756.0	0.0	0.0	101	8.69	197	0.5	
9/09/11	16:00	18.7	19.2	18.2	83	15.7	8.0	WSW	8.05	16.1	W	18.7	19.4	18.6	756.2	0.0	0.0	220	18.92	354	0.8	
9/09/11	17:00	19.1	19.2	18.9	82	16.0	1.6	W	1.61	12.9	WSW	19.1	20.0	20.0	756.5	0.0	0.0	103	8.86	155	0.3	
9/09/11	18:00	18.9	19.1	18.6	85	16.3	0.0	---	0.00	0.0	---	18.9	19.7	19.7	756.6	0.0	0.0	35	3.01	58	0.0	
9/09/11	19:00	18.4	18.6	18.2	87	16.2	0.0	---	0.00	0.0	---	18.4	19.1	19.1	756.9	0.0	0.0	5	0.43	18	0.0	
9/09/11	20:00	17.8	18.2	17.4	90	16.1	0.0	---	0.00	0.0	---	17.8	18.3	18.3	757.0	0.0	0.0	0	0.00	0	0.0	
9/09/11	21:00	16.7	17.5	16.2	93	15.5	0.0	---	0.00	0.0	---	16.7	16.9	16.9	757.8	0.0	0.0	0	0.00	0	0.0	
9/09/11	22:00	15.8	16.4	14.6	94	14.9	0.0	---	0.00	0.0	---	15.8	16.0	16.0	758.2	0.0	0.0	0	0.00	0	0.0	
9/09/11	23:00	13.9	14.7	13.5	96	13.3	0.0	---	0.00	0.0	---	13.9	14.1	14.1	758.3	0.0	0.0	0	0.00	0	0.0	
10/09/11	00:00	13.6	13.8	13.4	99	13.5	0.0	---	0.00	0.0	---	13.6	13.8	13.8	758.2	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
10/09/11	1:00	14.6	14.9	13.8	98	14.2	0.0	---	0.00	0.0	---	14.6	14.7	14.7	757.7	0.0	0.0	0	0.00	0	0.0
10/09/11	2:00	12.8	13.8	12.5	99	12.7	0.0	---	0.00	0.0	---	12.8	13.0	13.0	757.4	0.0	0.0	0	0.00	0	0.0
10/09/11	3:00	12.5	12.8	12.3	100	12.5	0.0	---	0.00	0.0	---	12.5	12.7	12.7	756.8	0.0	0.0	0	0.00	0	0.0
10/09/11	4:00	12.7	13.1	12.4	100	12.7	0.0	---	0.00	0.0	---	12.7	12.9	12.9	756.5	0.2	0.0	0	0.00	0	0.0
10/09/11	5:00	13.2	13.3	13.0	100	13.2	0.0	---	0.00	0.0	---	13.2	13.4	13.4	756.1	0.0	0.0	0	0.00	0	0.0
10/09/11	6:00	13.4	13.5	13.3	100	13.4	0.0	---	0.00	0.0	---	13.4	13.6	13.6	756.1	0.0	0.0	0	0.00	0	0.0
10/09/11	7:00	13.9	14.2	13.5	100	13.9	0.0	---	0.00	0.0	---	13.9	14.1	14.1	756.8	0.0	0.0	2	0.17	16	0.0
10/09/11	8:00	14.9	15.3	14.2	100	14.9	0.0	NNW	0.00	6.4	NNW	14.9	15.1	15.1	758.3	0.0	0.0	30	2.58	62	0.0
10/09/11	9:00	15.6	15.9	15.3	100	15.6	1.6	WNW	1.61	11.3	NW	15.6	15.8	15.8	759.4	0.0	0.0	81	6.97	107	0.3
10/09/11	10:00	16.3	16.7	15.9	100	16.3	4.8	WSW	4.83	14.5	WSW	16.3	16.6	16.3	759.9	0.0	0.0	119	10.24	174	0.5
10/09/11	11:00	17.1	17.8	16.7	100	17.1	1.6	S	1.61	11.3	S	17.1	17.6	17.6	760.0	0.0	0.0	218	18.75	463	1.1
10/09/11	12:00	18.3	18.9	17.8	84	15.5	0.0	ENE	0.00	11.3	ENE	18.3	19.0	19.0	759.1	0.0	0.0	751	64.59	933	2.9
10/09/11	13:00	20.1	20.6	18.9	78	16.1	1.6	SE	1.61	12.9	S	20.1	20.8	20.8	758.4	0.2	0.0	552	47.48	764	2.7
10/09/11	14:00	21.8	22.7	20.4	72	16.6	1.6	E	1.61	14.5	ENE	21.8	22.1	22.1	757.4	0.0	0.0	630	54.19	883	2.6
10/09/11	15:00	22.9	23.2	22.6	71	17.4	3.2	E	3.22	16.1	SE	22.9	23.7	23.7	756.7	0.0	0.0	375	32.25	691	1.7
10/09/11	16:00	23.7	24.3	23.1	68	17.5	0.0	SE	0.00	12.9	ESE	23.7	24.5	24.5	756.8	0.0	0.0	290	24.94	665	1.1
10/09/11	17:00	24.0	24.4	23.7	68	17.7	0.0	S	0.00	11.3	S	24.0	24.8	24.8	756.9	0.0	0.0	222	19.09	482	0.6
10/09/11	18:00	23.8	24.2	23.2	71	18.2	0.0	S	0.00	11.3	S	23.8	24.8	24.8	757.6	0.0	0.0	58	4.99	179	0.1
10/09/11	19:00	21.7	23.2	20.6	77	17.5	0.0	---	0.00	0.0	---	21.7	22.4	22.4	758.4	0.0	0.0	3	0.26	23	0.0
10/09/11	20:00	19.9	20.6	19.2	83	17.0	1.6	WSW	1.61	14.5	SW	19.9	20.9	20.9	759.4	0.0	0.0	0	0.00	0	0.0
10/09/11	21:00	19.6	20.2	19.2	84	16.8	8.0	SW	8.05	17.7	SW	19.6	20.6	19.8	758.6	0.0	0.0	0	0.00	0	0.0
10/09/11	22:00	19.0	19.9	18.2	87	16.8	3.2	W	3.22	17.7	W	19.0	19.9	19.9	760.0	0.0	0.0	0	0.00	0	0.0
10/09/11	23:00	18.3	18.9	17.9	85	15.7	1.6	SW	1.61	14.5	SW	18.3	19.0	19.0	759.7	0.0	0.0	0	0.00	0	0.0
11/09/11	00:00	18.2	18.9	17.2	90	16.5	0.0	N	0.00	11.3	N	18.2	18.8	18.8	760.3	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
11/09/11	1:00	17.1	17.4	16.6	90	15.4	3.2	WSW	3.22	12.9	WSW	17.1	17.5	17.5	760.3	0.0	0.0	0	0.00	0	0.0
11/09/11	2:00	16.5	16.7	16.3	91	15.0	1.6	SW	1.61	12.9	SW	16.5	16.8	16.8	759.9	0.0	0.0	0	0.00	0	0.0
11/09/11	3:00	16.1	16.3	15.7	91	14.6	1.6	SW	1.61	12.9	SW	16.1	16.3	16.3	760.0	0.0	0.0	0	0.00	0	0.0
11/09/11	4:00	15.0	15.6	14.8	93	13.9	0.0	---	0.00	0.0	---	15.0	15.1	15.1	759.9	0.0	0.0	0	0.00	0	0.0
11/09/11	5:00	14.9	15.3	14.7	93	13.8	0.0	---	0.00	0.0	---	14.9	15.0	15.0	760.0	0.0	0.0	0	0.00	0	0.0
11/09/11	6:00	14.5	15.2	13.7	94	13.5	0.0	---	0.00	0.0	---	14.5	14.6	14.6	760.7	0.0	0.0	0	0.00	0	0.0
11/09/11	7:00	13.9	14.1	13.7	95	13.1	0.0	WSW	0.00	1.6	WSW	13.9	13.9	13.9	761.4	0.0	0.0	6	0.52	25	0.0
11/09/11	8:00	15.2	17.0	14.0	91	13.8	1.6	WSW	1.61	11.3	WSW	15.2	15.4	15.4	761.8	0.0	0.0	114	9.81	218	0.2
11/09/11	9:00	18.0	19.1	17.0	78	14.1	8.0	WSW	8.05	16.1	WSW	17.9	18.4	17.5	762.6	0.0	0.0	311	26.75	421	0.6
11/09/11	10:00	20.4	21.4	19.1	70	14.7	11.3	SSW	11.27	22.5	SW	20.4	20.4	18.9	763.0	0.0	0.0	486	41.80	552	1.3
11/09/11	11:00	22.6	23.6	21.4	62	14.9	12.9	SSW	12.87	24.1	SSW	22.6	22.7	21.1	762.8	0.0	0.0	607	52.21	653	2.2
11/09/11	12:00	24.8	26.0	23.6	51	14.0	11.3	SSW	11.27	24.1	SSW	24.8	24.8	23.8	762.3	0.0	0.0	683	58.75	706	2.8
11/09/11	13:00	26.8	27.3	25.9	39	11.7	14.5	SSW	14.48	29.0	WSW	26.8	26.7	25.4	761.6	0.0	0.0	708	60.90	714	3.1
11/09/11	14:00	27.7	28.1	27.3	36	11.3	16.1	SW	16.09	29.0	SW	27.7	27.3	26.0	760.9	0.0	0.0	677	58.23	702	2.8
11/09/11	15:00	28.4	28.9	28.0	28	8.2	14.5	SW	14.48	29.0	SSW	28.4	27.3	26.3	760.4	0.0	0.0	588	50.57	640	2.1
11/09/11	16:00	29.0	29.2	28.9	26	7.6	19.3	SW	19.31	32.2	SW	29.0	27.6	26.2	760.2	0.0	0.0	458	39.39	526	1.3
11/09/11	17:00	28.5	29.1	28.0	29	8.7	17.7	SW	17.70	29.0	SW	28.5	27.4	26.1	760.5	0.0	0.0	274	23.57	380	0.6
11/09/11	18:00	27.1	28.0	25.8	40	12.3	4.8	SW	4.83	20.9	SW	27.1	27.1	27.1	760.8	0.0	0.0	58	4.99	183	0.1
11/09/11	19:00	23.8	25.8	21.8	51	13.1	0.0	---	0.00	0.0	---	23.8	23.8	23.8	761.1	0.0	0.0	5	0.43	33	0.0
11/09/11	20:00	20.6	21.8	19.8	56	11.5	0.0	WSW	0.00	1.6	WSW	20.6	20.2	20.2	761.4	0.0	0.0	0	0.00	0	0.0
11/09/11	21:00	17.9	19.8	16.7	69	12.2	3.2	WSW	3.22	14.5	WSW	17.9	17.7	17.6	761.9	0.0	0.0	0	0.00	0	0.0
11/09/11	22:00	16.1	16.7	15.6	76	11.8	1.6	WSW	1.61	11.3	SW	16.1	16.0	16.0	762.1	0.0	0.0	0	0.00	0	0.0
11/09/11	23:00	15.3	16.7	14.2	81	12.1	1.6	SW	1.61	9.7	SSW	15.3	15.5	15.5	761.9	0.0	0.0	0	0.00	0	0.0
12/09/11	00:00	13.9	14.2	13.7	85	11.5	0.0	---	0.00	0.0	---	13.9	14.0	14.0	761.6	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
12/09/11	1:00	13.7	13.8	13.2	87	11.5	0.0	WSW	0.00	6.4	WSW	13.7	13.7	13.7	761.3	0.0	0.0	0	0.00	0	0.0
12/09/11	2:00	12.8	13.2	12.4	88	10.8	0.0	WSW	0.00	6.4	WSW	12.8	12.9	12.9	760.9	0.0	0.0	0	0.00	0	0.0
12/09/11	3:00	12.5	13.2	12.0	88	10.6	3.2	W	3.22	12.9	W	12.5	12.6	12.4	760.3	0.0	0.0	0	0.00	0	0.0
12/09/11	4:00	12.3	13.2	11.8	89	10.5	3.2	WSW	3.22	9.7	WSW	12.3	12.4	12.2	760.5	0.0	0.0	0	0.00	0	0.0
12/09/11	5:00	11.3	11.8	10.9	91	9.9	0.0	---	0.00	0.0	---	11.3	11.4	11.4	760.8	0.0	0.0	0	0.00	0	0.0
12/09/11	6:00	11.1	11.2	10.9	91	9.6	1.6	WSW	1.61	9.7	WSW	11.1	11.2	11.2	761.2	0.2	0.0	0	0.00	0	0.0
12/09/11	7:00	11.6	12.0	11.1	90	10.0	3.2	WSW	3.22	11.3	SW	11.5	11.7	11.5	761.8	0.0	0.0	9	0.77	49	0.0
12/09/11	8:00	12.9	14.9	11.4	90	11.3	1.6	WSW	1.61	12.9	WSW	12.9	13.1	13.1	762.2	0.0	0.0	135	11.61	216	0.2
12/09/11	9:00	16.2	17.4	15.0	81	12.9	4.8	SW	4.83	12.9	SW	16.2	16.4	16.1	762.5	0.0	0.0	319	27.44	406	0.6
12/09/11	10:00	19.3	21.2	17.4	64	12.3	0.0	SSW	0.00	11.3	ENE	19.3	19.2	19.2	762.2	0.0	0.0	482	41.46	547	1.3
12/09/11	11:00	22.7	24.1	21.1	55	13.2	6.4	E	6.44	20.9	ESE	22.7	22.5	22.5	761.7	0.0	0.0	602	51.78	648	2.1
12/09/11	12:00	24.8	25.4	24.1	55	15.1	8.0	E	8.05	22.5	ENE	24.8	24.8	24.4	761.0	0.0	0.0	677	58.23	697	2.8
12/09/11	13:00	25.9	26.7	25.4	53	15.6	4.8	E	4.83	17.7	SE	25.9	26.2	26.2	760.1	0.0	0.0	700	60.21	704	3.1
12/09/11	14:00	27.1	27.4	26.6	51	16.1	4.8	E	4.83	16.1	ENE	27.1	27.4	27.4	759.3	0.0	0.0	668	57.46	693	2.8
12/09/11	15:00	27.8	28.1	27.6	45	14.8	3.2	E	3.22	16.1	SE	27.8	28.2	28.2	758.7	0.0	0.0	583	50.14	635	2.1
12/09/11	16:00	28.4	28.7	28.1	44	15.0	1.6	E	1.61	12.9	ESE	28.4	28.8	28.8	758.4	0.0	0.0	450	38.71	523	1.3
12/09/11	17:00	28.4	28.6	28.2	41	13.9	0.0	SE	0.00	11.3	SE	28.4	28.6	28.6	758.5	0.0	0.0	269	23.14	373	0.6
12/09/11	18:00	27.8	28.2	27.3	47	15.4	0.0	ESE	0.00	3.2	ESE	27.8	28.3	28.3	758.8	0.0	0.0	56	4.82	181	0.1
12/09/11	19:00	25.1	27.3	22.6	66	18.3	0.0	---	0.00	0.0	---	25.1	25.8	25.8	758.8	0.0	0.0	5	0.43	30	0.0
12/09/11	20:00	21.2	22.6	19.5	73	16.1	0.0	---	0.00	0.0	---	21.2	21.4	21.4	759.0	0.0	0.0	0	0.00	0	0.0
12/09/11	21:00	18.1	19.5	17.4	79	14.4	0.0	---	0.00	0.0	---	18.1	18.6	18.6	759.2	0.0	0.0	0	0.00	0	0.0
12/09/11	22:00	16.9	17.6	16.1	83	14.0	0.0	---	0.00	0.0	---	16.9	17.3	17.3	759.3	0.0	0.0	0	0.00	0	0.0
12/09/11	23:00	15.8	16.3	15.0	87	13.7	0.0	---	0.00	0.0	---	15.8	16.1	16.1	759.3	0.0	0.0	0	0.00	0	0.0
13/09/11	00:00	14.6	15.0	14.2	90	12.9	0.0	---	0.00	0.0	---	14.6	14.7	14.7	759.3	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
13/09/11	1:00	13.7	14.2	13.1	91	12.2	0.0	SSW	0.00	11.3	SSW	13.7	13.8	13.8	759.3	0.0	0.0	0	0.00	0	0.0
13/09/11	2:00	13.2	13.4	12.8	91	11.7	0.0	---	0.00	0.0	---	13.2	13.3	13.3	758.9	0.0	0.0	0	0.00	0	0.0
13/09/11	3:00	13.2	13.4	13.0	92	12.0	0.0	---	0.00	0.0	---	13.2	13.3	13.3	758.5	0.0	0.0	0	0.00	0	0.0
13/09/11	4:00	13.4	13.5	13.1	92	12.1	0.0	---	0.00	0.0	---	13.4	13.5	13.5	758.4	0.2	0.0	0	0.00	0	0.0
13/09/11	5:00	12.9	13.1	12.7	93	11.8	0.0	---	0.00	0.0	---	12.9	13.0	13.0	758.3	0.0	0.0	0	0.00	0	0.0
13/09/11	6:00	12.6	13.0	12.3	93	11.5	0.0	---	0.00	0.0	---	12.6	12.7	12.7	758.7	0.0	0.0	0	0.00	0	0.0
13/09/11	7:00	12.2	12.6	11.9	94	11.3	0.0	---	0.00	0.0	---	12.2	12.3	12.3	759.5	0.0	0.0	11	0.95	62	0.0
13/09/11	8:00	14.2	16.4	12.6	93	13.1	0.0	---	0.00	0.0	---	14.2	14.3	14.3	760.0	0.0	0.0	144	12.39	222	0.2
13/09/11	9:00	18.4	20.2	16.4	78	14.5	0.0	SW	0.00	1.6	SW	18.4	18.9	18.9	760.3	0.0	0.0	326	28.04	417	0.7
13/09/11	10:00	21.3	22.8	20.2	68	15.2	0.0	SE	0.00	3.2	SE	21.3	21.3	21.3	760.4	0.0	0.0	491	42.23	558	1.4
13/09/11	11:00	23.6	24.8	22.8	59	15.1	0.0	E	0.00	11.3	E	23.6	23.6	23.6	760.0	0.0	0.0	610	52.47	655	2.3
13/09/11	12:00	25.9	26.9	24.8	55	16.2	1.6	E	1.61	11.3	ENE	25.9	26.4	26.4	759.4	0.0	0.0	686	59.00	709	3.0
13/09/11	13:00	28.1	28.9	26.9	41	13.6	1.6	ESE	1.61	12.9	ESE	28.1	28.2	28.2	758.6	0.0	0.0	711	61.15	716	3.3
13/09/11	14:00	29.6	29.9	28.9	32	11.1	0.0	ESE	0.00	11.3	SE	29.6	28.8	28.8	757.9	0.0	0.0	681	58.57	704	3.0
13/09/11	15:00	30.2	30.6	29.8	31	11.2	1.6	SSW	1.61	14.5	SSW	30.2	29.3	29.3	757.3	0.0	0.0	589	50.66	644	2.2
13/09/11	16:00	30.3	30.6	30.2	31	11.3	3.2	SSW	3.22	16.1	SSW	30.3	29.4	29.4	757.0	0.0	0.0	452	38.88	524	1.3
13/09/11	17:00	30.0	30.4	29.4	38	14.1	1.6	S	1.61	12.9	SW	30.0	29.8	29.8	757.0	0.0	0.0	268	23.05	377	0.6
13/09/11	18:00	28.4	29.4	26.9	44	15.0	1.6	SSW	1.61	12.9	SSW	28.4	28.8	28.8	757.3	0.0	0.0	59	5.07	179	0.1
13/09/11	19:00	25.1	26.8	23.3	57	16.0	0.0	---	0.00	0.0	---	25.1	25.2	25.2	757.5	0.0	0.0	5	0.43	30	0.0
13/09/11	20:00	21.9	23.3	19.9	64	14.8	0.0	---	0.00	0.0	---	21.9	21.9	21.9	757.7	0.0	0.0	0	0.00	0	0.0
13/09/11	21:00	18.4	19.9	17.1	74	13.7	0.0	---	0.00	0.0	---	18.4	18.6	18.6	758.1	0.0	0.0	0	0.00	0	0.0
13/09/11	22:00	16.5	17.0	16.1	75	12.1	0.0	---	0.00	0.0	---	16.5	16.4	16.4	758.5	0.0	0.0	0	0.00	0	0.0
13/09/11	23:00	15.6	16.6	14.6	84	12.9	0.0	---	0.00	0.0	---	15.6	15.8	15.8	758.8	0.0	0.0	0	0.00	0	0.0
14/09/11	00:00	14.4	14.7	14.2	83	11.6	0.0	---	0.00	0.0	---	14.4	14.6	14.6	758.8	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
14/09/11	1:00	13.9	14.2	13.6	84	11.3	0.0	W	0.00	1.6	W	13.9	14.0	14.0	758.7	0.0	0.0	0	0.00	0	0.0
14/09/11	2:00	13.3	13.7	12.8	87	11.2	0.0	---	0.00	0.0	---	13.3	13.4	13.4	758.4	0.0	0.0	0	0.00	0	0.0
14/09/11	3:00	12.5	12.9	12.0	89	10.7	0.0	W	0.00	6.4	W	12.5	12.6	12.6	758.3	0.0	0.0	0	0.00	0	0.0
14/09/11	4:00	11.8	12.8	11.4	91	10.4	0.0	---	0.00	0.0	---	11.8	11.9	11.9	758.3	0.0	0.0	0	0.00	0	0.0
14/09/11	5:00	12.2	13.2	11.1	90	10.6	0.0	---	0.00	0.0	---	12.2	12.3	12.3	758.8	0.0	0.0	0	0.00	0	0.0
14/09/11	6:00	10.6	11.2	10.1	93	9.5	0.0	---	0.00	0.0	---	10.6	10.8	10.8	759.6	0.0	0.0	0	0.00	0	0.0
14/09/11	7:00	10.7	11.6	10.3	93	9.6	0.0	---	0.00	0.0	---	10.7	10.9	10.9	760.5	0.0	0.0	10	0.86	49	0.0
14/09/11	8:00	12.6	15.1	10.6	93	11.5	0.0	NNW	0.00	9.7	NNW	12.6	12.7	12.7	761.0	0.0	0.0	142	12.21	227	0.2
14/09/11	9:00	17.9	19.8	15.1	72	12.8	0.0	---	0.00	0.0	---	17.9	17.8	17.8	761.7	0.0	0.0	336	28.90	421	0.7
14/09/11	10:00	21.1	22.7	19.8	55	11.7	3.2	SE	3.22	14.5	SE	21.1	20.6	20.6	761.7	0.0	0.0	494	42.49	561	1.4
14/09/11	11:00	23.1	24.1	22.7	51	12.4	6.4	E	6.44	17.7	S	23.1	23.1	23.1	761.4	0.0	0.0	615	52.90	663	2.3
14/09/11	12:00	24.4	25.2	23.9	48	12.7	6.4	E	6.44	16.1	E	24.4	24.2	24.2	760.9	0.0	0.0	690	59.35	711	3.0
14/09/11	13:00	26.2	27.2	25.2	41	11.9	6.4	E	6.44	16.1	ESE	26.2	26.2	26.2	759.7	0.0	0.0	713	61.33	718	3.3
14/09/11	14:00	27.7	28.2	27.2	38	12.1	6.4	E	6.44	16.1	E	27.7	27.5	27.5	758.8	0.0	0.0	679	58.40	706	2.9
14/09/11	15:00	28.9	29.3	28.2	34	11.5	6.4	E	6.44	12.9	ENE	28.9	28.3	28.3	757.7	0.0	0.0	592	50.92	640	2.2
14/09/11	16:00	29.5	29.6	29.2	35	12.4	3.2	E	3.22	12.9	E	29.5	29.0	29.0	757.1	0.0	0.0	463	39.82	533	1.3
14/09/11	17:00	29.3	29.6	28.9	35	12.2	4.8	E	4.83	12.9	E	29.3	28.8	28.8	756.9	0.0	0.0	274	23.57	385	0.6
14/09/11	18:00	28.4	28.9	27.3	50	17.0	0.0	E	0.00	6.4	ENE	28.4	29.4	29.4	756.7	0.0	0.0	61	5.25	183	0.1
14/09/11	19:00	24.9	27.3	23.2	66	18.2	0.0	---	0.00	0.0	---	24.9	25.6	25.6	756.9	0.0	0.0	6	0.52	32	0.0
14/09/11	20:00	21.4	23.1	18.9	74	16.6	0.0	---	0.00	0.0	---	21.4	21.8	21.8	757.3	0.0	0.0	0	0.00	0	0.0
14/09/11	21:00	17.4	18.9	16.2	76	13.2	0.0	SW	0.00	9.7	SSW	17.4	17.6	17.6	758.2	0.0	0.0	0	0.00	0	0.0
14/09/11	22:00	16.2	17.6	15.4	73	11.4	0.0	N	0.00	9.7	N	16.2	15.9	15.9	758.7	0.0	0.0	0	0.00	0	0.0
14/09/11	23:00	18.3	18.7	17.6	74	13.6	0.0	ESE	0.00	3.2	ESE	18.3	18.4	18.4	759.2	0.0	0.0	0	0.00	0	0.0
15/09/11	00:00	19.1	19.6	18.1	69	13.2	1.6	ESE	1.61	14.5	SE	19.1	18.9	18.9	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
15/09/11	1:00	19.1	19.3	18.7	71	13.7	4.8	ESE	4.83	17.7	SE	19.1	19.0	19.0	760.1	0.0	0.0	0	0.00	0	0.0
15/09/11	2:00	17.8	18.6	17.4	74	13.1	3.2	ESE	3.22	16.1	SE	17.8	17.9	17.9	760.1	0.0	0.0	0	0.00	0	0.0
15/09/11	3:00	17.2	17.4	16.4	79	13.5	6.4	ESE	6.44	17.7	ESE	17.2	17.6	17.1	760.1	0.0	0.0	0	0.00	0	0.0
15/09/11	4:00	15.1	16.4	14.7	84	12.4	0.0	E	0.00	11.3	ENE	15.1	15.3	15.3	759.9	0.0	0.0	0	0.00	0	0.0
15/09/11	5:00	15.7	15.8	15.1	80	12.2	1.6	ESE	1.61	12.9	SE	15.7	15.8	15.8	759.9	0.0	0.0	0	0.00	0	0.0
15/09/11	6:00	15.4	15.5	15.2	81	12.1	3.2	ESE	3.22	16.1	SE	15.4	15.6	15.5	760.7	0.0	0.0	0	0.00	0	0.0
15/09/11	7:00	15.1	15.3	14.9	80	11.6	0.0	SE	0.00	11.3	SE	15.1	15.2	15.2	761.3	0.0	0.0	11	0.95	55	0.0
15/09/11	8:00	16.3	17.2	15.3	74	11.7	1.6	SE	1.61	14.5	SE	16.3	16.2	16.2	762.3	0.0	0.0	154	13.25	243	0.2
15/09/11	9:00	18.1	19.1	17.2	68	12.1	8.0	SE	8.05	16.1	ESE	18.0	17.8	16.8	762.4	0.0	0.0	328	28.21	406	0.7
15/09/11	10:00	20.3	21.6	19.1	63	13.0	8.0	ESE	8.05	20.9	E	20.3	20.3	19.6	762.0	0.0	0.0	477	41.03	542	1.4
15/09/11	11:00	22.7	23.7	21.6	59	14.3	12.9	E	12.87	20.9	E	22.7	22.7	21.1	761.4	0.0	0.0	593	51.00	640	2.2
15/09/11	12:00	24.4	25.3	23.7	55	14.8	14.5	E	14.48	25.7	SE	24.4	24.4	22.7	760.6	0.0	0.0	670	57.63	695	2.9
15/09/11	13:00	26.2	26.8	25.3	51	15.2	12.9	E	12.87	22.5	ESE	26.2	26.3	25.2	759.3	0.0	0.0	692	59.52	697	3.2
15/09/11	14:00	27.3	28.1	26.6	47	15.0	14.5	E	14.48	27.4	E	27.3	27.6	26.4	758.5	0.0	0.0	651	55.99	681	2.8
15/09/11	15:00	28.3	28.9	28.0	46	15.6	12.9	E	12.87	24.1	ENE	28.3	28.9	28.1	757.6	0.0	0.0	561	48.25	614	2.0
15/09/11	16:00	28.9	29.2	28.6	45	15.8	12.9	E	12.87	27.4	E	28.9	29.4	28.6	757.2	0.0	0.0	430	36.98	500	1.2
15/09/11	17:00	29.2	29.4	28.9	46	16.4	9.7	E	9.66	22.5	ENE	29.2	29.8	29.3	757.1	0.0	0.0	250	21.50	355	0.5
15/09/11	18:00	28.7	29.1	27.8	52	17.8	3.2	ENE	3.22	16.1	ENE	28.7	29.8	29.8	757.1	0.0	0.0	60	5.16	165	0.1
15/09/11	19:00	26.1	27.8	24.5	70	20.2	0.0	---	0.00	0.0	---	26.1	27.2	27.2	757.0	0.0	0.0	5	0.43	30	0.0
15/09/11	20:00	23.6	24.5	23.1	75	18.9	0.0	---	0.00	0.0	---	23.6	24.6	24.6	757.2	0.0	0.0	0	0.00	0	0.0
15/09/11	21:00	22.1	23.1	19.2	79	18.2	0.0	---	0.00	0.0	---	22.1	22.9	22.9	757.8	0.0	0.0	0	0.00	0	0.0
15/09/11	22:00	18.8	19.2	18.5	82	15.6	0.0	---	0.00	0.0	---	18.8	19.6	19.6	758.2	0.0	0.0	0	0.00	0	0.0
15/09/11	23:00	18.4	18.9	18.2	86	16.1	0.0	---	0.00	0.0	---	18.4	19.2	19.2	758.4	0.0	0.0	0	0.00	0	0.0
16/09/11	00:00	17.7	18.4	17.2	87	15.5	0.0	---	0.00	0.0	---	17.7	18.2	18.2	758.7	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/09/11	1:00	17.3	17.4	17.1	88	15.3	0.0	---	0.00	0.0	---	17.3	17.8	17.8	758.7	0.0	0.0	0	0.00	0	0.0
16/09/11	2:00	18.2	18.8	16.7	83	15.2	0.0	---	0.00	0.0	---	18.2	18.8	18.8	758.6	0.0	0.0	0	0.00	0	0.0
16/09/11	3:00	18.5	20.9	15.8	73	13.6	4.8	ESE	4.83	22.5	SE	18.5	18.6	18.5	758.1	0.0	0.0	0	0.00	0	0.0
16/09/11	4:00	20.9	21.1	20.8	72	15.7	12.9	ESE	12.87	27.4	E	20.9	21.2	19.4	757.8	0.0	0.0	0	0.00	0	0.0
16/09/11	5:00	20.5	20.9	19.9	75	15.9	9.7	ESE	9.66	24.1	ESE	20.5	21.0	19.9	758.1	0.0	0.0	0	0.00	0	0.0
16/09/11	6:00	19.6	19.9	19.2	77	15.4	6.4	ESE	6.44	22.5	SE	19.6	20.2	20.0	758.7	0.0	0.0	0	0.00	0	0.0
16/09/11	7:00	19.1	19.2	18.9	77	14.9	9.7	ESE	9.66	25.7	SE	19.1	19.6	18.4	759.0	0.0	0.0	10	0.86	49	0.0
16/09/11	8:00	19.7	20.2	19.2	74	14.9	11.3	ESE	11.27	24.1	SE	19.7	20.1	18.5	759.5	0.0	0.0	140	12.04	227	0.2
16/09/11	9:00	21.2	22.1	20.2	68	15.1	11.3	ESE	11.27	24.1	SE	21.2	21.2	19.8	759.9	0.0	0.0	313	26.92	391	0.7
16/09/11	10:00	23.0	23.6	22.1	65	16.1	16.1	E	16.09	32.2	E	23.0	23.4	21.3	759.7	0.0	0.0	462	39.74	526	1.4
16/09/11	11:00	24.3	25.1	23.6	61	16.3	16.1	E	16.09	33.8	ESE	24.3	24.4	22.6	759.4	0.0	0.0	578	49.71	623	2.3
16/09/11	12:00	25.7	26.3	25.0	59	17.1	14.5	E	14.48	27.4	SE	25.7	26.2	24.8	758.9	0.0	0.0	647	55.65	667	3.0
16/09/11	13:00	27.0	28.0	26.3	54	16.9	12.9	ESE	12.87	27.4	SE	27.0	27.5	26.5	757.9	0.0	0.0	666	57.28	672	3.2
16/09/11	14:00	29.1	30.1	27.9	44	15.6	16.1	E	16.09	33.8	NE	29.1	29.4	28.4	756.9	0.0	0.0	632	54.36	656	2.9
16/09/11	15:00	29.9	30.4	29.6	44	16.4	16.1	E	16.09	29.0	ENE	29.9	30.3	29.4	755.9	0.0	0.0	544	46.79	596	2.1
16/09/11	16:00	30.2	30.3	29.8	42	15.8	12.9	E	12.87	29.0	ENE	30.2	30.4	29.7	755.5	0.0	0.0	416	35.78	486	1.3
16/09/11	17:00	29.9	30.2	29.5	43	16.0	9.7	ESE	9.66	24.1	ESE	29.9	30.2	29.8	755.4	0.0	0.0	227	19.52	338	0.6
16/09/11	18:00	28.9	29.5	28.0	48	16.8	3.2	ESE	3.22	20.9	ESE	28.9	29.7	29.7	755.4	0.0	0.0	65	5.59	143	0.1
16/09/11	19:00	26.7	28.0	25.8	55	16.9	0.0	ESE	0.00	11.3	SE	26.7	27.2	27.2	755.7	0.0	0.0	5	0.43	23	0.0
16/09/11	20:00	25.1	25.8	24.3	60	16.8	0.0	ESE	0.00	6.4	ESE	25.1	25.2	25.2	756.2	0.0	0.0	0	0.00	0	0.0
16/09/11	21:00	23.9	24.3	23.6	59	15.4	0.0	ESE	0.00	11.3	SE	23.9	23.9	23.9	756.6	0.0	0.0	0	0.00	0	0.0
16/09/11	22:00	24.3	24.4	24.1	60	16.1	0.0	E	0.00	6.4	E	24.3	24.3	24.3	757.1	0.0	0.0	0	0.00	0	0.0
16/09/11	23:00	24.1	24.3	23.8	62	16.4	1.6	E	1.61	14.5	ESE	24.1	24.3	24.3	757.3	0.0	0.0	0	0.00	0	0.0
17/09/11	00:00	23.6	23.9	22.4	64	16.3	6.4	E	6.44	14.5	E	23.6	23.9	23.9	757.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/09/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
17/09/11	1:00	21.7	22.4	19.8	72	16.4	6.4	ENE	6.44	16.1	ENE	21.7	21.9	21.9	757.6	0.0	0.0	0	0.00	0	0.0
17/09/11	2:00	19.2	19.8	18.8	77	15.0	0.0	ENE	0.00	9.7	NE	19.2	19.7	19.7	757.3	0.0	0.0	0	0.00	0	0.0
17/09/11	3:00	18.7	19.1	18.3	76	14.4	0.0	---	0.00	0.0	---	18.7	19.1	19.1	757.3	0.0	0.0	0	0.00	0	0.0
17/09/11	4:00	19.8	20.2	19.1	74	15.0	3.2	E	3.22	14.5	E	19.8	20.2	20.2	756.5	0.0	0.0	0	0.00	0	0.0
17/09/11	5:00	20.4	21.1	20.1	74	15.6	4.8	E	4.83	17.7	E	20.4	20.8	20.8	756.8	0.0	0.0	0	0.00	0	0.0
17/09/11	6:00	20.1	20.4	19.7	75	15.5	11.3	ENE	11.27	24.1	ESE	20.1	20.6	19.1	757.1	0.0	0.0	0	0.00	0	0.0
17/09/11	7:00	19.8	20.4	19.4	77	15.6	11.3	ENE	11.27	20.9	ENE	19.8	20.4	18.9	757.5	0.0	0.0	8	0.69	35	0.0
17/09/11	8:00	20.6	21.3	19.8	71	15.1	16.1	E	16.09	27.4	E	20.5	20.7	18.2	758.4	0.0	0.0	136	11.70	230	0.2
17/09/11	9:00	22.1	22.9	21.3	66	15.4	17.7	E	17.70	37.0	E	22.1	22.2	19.7	758.8	0.0	0.0	312	26.84	389	0.7
17/09/11	10:00	23.8	24.8	22.9	59	15.3	16.1	E	16.09	35.4	ENE	23.8	23.8	21.8	759.1	0.0	0.0	455	39.14	523	1.4
17/09/11	11:00	25.9	26.8	24.8	50	14.7	17.7	E	17.70	35.4	NE	25.9	25.9	24.2	758.7	0.0	0.0	572	49.20	616	2.2
17/09/11	12:00	27.6	28.4	26.8	48	15.6	19.3	E	19.31	35.4	ENE	27.6	28.0	26.3	758.4	0.0	0.0	616	52.98	644	2.8
17/09/11	13:00	28.8	29.5	28.1	43	15.0	16.1	E	16.09	29.0	E	28.8	29.1	27.9	757.6	0.0	0.0	655	56.34	716	3.0
17/09/11	14:00	29.8	30.1	29.4	42	15.5	14.5	E	14.48	29.0	ENE	29.8	30.1	29.2	756.6	0.0	0.0	588	50.57	709	2.5
17/09/11	15:00	29.6	29.8	29.4	41	14.9	9.7	E	9.66	25.7	ESE	29.6	29.7	29.3	755.9	0.0	0.0	372	32.00	428	1.5
17/09/11	16:00	30.2	30.6	29.7	38	14.3	9.7	ESE	9.66	25.7	SE	30.2	29.9	29.6	755.4	0.0	0.0	417	35.87	447	1.2
17/09/11	17:00	30.2	30.6	29.9	36	13.5	11.3	E	11.27	25.7	SE	30.2	29.8	29.3	755.6	0.0	0.0	251	21.59	368	0.6
17/09/11	18:00	29.3	29.9	28.6	40	14.3	3.2	E	3.22	17.7	ESE	29.3	29.3	29.3	755.8	0.0	0.0	74	6.36	158	0.1
17/09/11	19:00	26.7	28.6	26.1	47	14.5	0.0	ESE	0.00	9.7	ESE	26.7	26.7	26.7	756.3	0.0	0.0	3	0.26	30	0.0
17/09/11	20:00	24.8	26.1	23.9	56	15.5	0.0	---	0.00	0.0	---	24.8	24.8	24.8	756.6	0.0	0.0	0	0.00	0	0.0
17/09/11	21:00	24.3	24.9	23.8	53	14.1	1.6	ESE	1.61	16.1	SE	24.3	24.3	24.3	756.8	0.0	0.0	0	0.00	0	0.0
17/09/11	22:00	24.7	25.6	23.9	48	13.0	4.8	ESE	4.83	17.7	E	24.7	24.5	24.5	757.2	0.0	0.0	0	0.00	0	0.0
17/09/11	23:00	25.6	26.0	25.2	49	14.1	9.7	E	9.66	22.5	E	25.6	25.6	24.8	757.1	0.0	0.0	0	0.00	0	0.0
18/09/11	00:00	24.5	25.2	23.7	52	14.0	9.7	E	9.66	20.9	E	24.5	24.5	23.7	757.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
18/09/11	1:00	22.4	23.7	20.2	64	15.2	4.8	E	4.83	14.5	ENE	22.4	22.6	22.6	758.2	0.0	0.0	0	0.00	0	0.0
18/09/11	2:00	21.1	21.6	20.1	71	15.6	12.9	WSW	12.87	27.4	WSW	21.1	21.2	19.4	759.3	0.0	0.0	0	0.00	0	0.0
18/09/11	3:00	20.7	21.2	20.3	79	16.9	14.5	WSW	14.48	27.4	W	20.7	21.6	19.4	759.6	0.0	0.0	0	0.00	0	0.0
18/09/11	4:00	20.2	20.3	20.1	81	16.8	17.7	WSW	17.70	32.2	WSW	19.9	21.2	18.4	759.5	0.0	0.0	0	0.00	0	0.0
18/09/11	5:00	19.7	20.1	19.3	84	16.9	11.3	SW	11.27	24.1	SW	19.7	20.7	19.1	759.6	0.0	0.0	0	0.00	0	0.0
18/09/11	6:00	19.0	19.3	18.5	86	16.6	1.6	SW	1.61	11.3	SW	19.0	19.9	19.9	760.1	0.0	0.0	0	0.00	0	0.0
18/09/11	7:00	18.4	18.5	18.3	87	16.2	0.0	---	0.00	0.0	---	18.4	19.2	19.2	760.6	0.0	0.0	8	0.69	26	0.0
18/09/11	8:00	19.6	20.8	18.4	81	16.2	0.0	SSE	0.00	1.6	SSE	19.6	20.5	20.5	761.0	0.0	0.0	93	8.00	199	0.1
18/09/11	9:00	20.6	20.8	20.5	74	15.8	0.0	ESE	0.00	12.9	ESE	20.6	21.0	21.0	761.3	0.0	0.0	45	3.87	81	0.1
18/09/11	10:00	21.1	21.4	20.8	72	15.9	0.0	ESE	0.00	9.7	ESE	21.1	21.3	21.3	761.7	0.0	0.0	87	7.48	114	0.4
18/09/11	11:00	21.5	21.6	21.3	68	15.3	0.0	SE	0.00	12.9	SE	21.5	21.5	21.5	761.5	0.0	0.0	87	7.48	120	0.5
18/09/11	12:00	21.7	21.9	21.6	68	15.6	0.0	SE	0.00	12.9	SE	21.7	21.7	21.7	761.1	0.0	0.0	106	9.12	125	0.6
18/09/11	13:00	22.8	23.7	21.9	60	14.6	0.0	SSW	0.00	12.9	SSW	22.8	22.8	22.8	760.7	0.0	0.0	288	24.77	405	1.6
18/09/11	14:00	23.9	24.4	23.7	58	15.2	1.6	SE	1.61	14.5	SSW	23.9	23.9	23.9	759.8	0.0	0.0	335	28.81	465	1.8
18/09/11	15:00	24.8	25.1	24.4	54	14.8	1.6	S	1.61	14.5	SW	24.8	24.8	24.8	759.2	0.0	0.0	334	28.73	501	1.5
18/09/11	16:00	25.4	25.8	25.1	54	15.5	4.8	SSW	4.83	20.9	SW	25.4	25.6	25.6	758.6	0.0	0.0	334	28.73	561	1.1
18/09/11	17:00	24.8	25.3	24.5	60	16.5	0.0	S	0.00	11.3	SSE	24.8	24.8	24.8	758.5	0.0	0.0	127	10.92	211	0.4
18/09/11	18:00	23.9	24.5	23.1	64	16.7	1.6	SSW	1.61	12.9	SW	23.9	24.3	24.3	758.7	0.0	0.0	41	3.53	69	0.0
18/09/11	19:00	22.6	23.1	22.2	68	16.4	0.0	SSW	0.00	9.7	SSW	22.6	23.1	23.1	758.8	0.0	0.0	2	0.17	11	0.0
18/09/11	20:00	22.1	22.2	21.7	70	16.3	0.0	SSW	0.00	1.6	S	22.1	22.2	22.2	758.8	0.0	0.0	0	0.00	0	0.0
18/09/11	21:00	21.5	21.7	21.3	71	16.0	0.0	SSW	0.00	1.6	SSW	21.5	21.6	21.6	758.9	0.0	0.0	0	0.00	0	0.0
18/09/11	22:00	20.5	21.6	19.8	77	16.3	0.0	WNW	0.00	9.7	W	20.5	21.2	21.2	759.1	0.0	0.0	0	0.00	0	0.0
18/09/11	23:00	19.7	19.9	19.5	78	15.8	0.0	SW	0.00	11.3	SW	19.7	20.5	20.5	758.8	0.0	0.0	0	0.00	0	0.0
19/09/11	00:00	19.3	19.6	18.8	80	15.7	0.0	WSW	0.00	1.6	WSW	19.3	20.2	20.2	758.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/09/11

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
19/09/11	1:00	18.7	18.9	18.6	82	15.6	0.0	---	0.00	0.0	---	18.7	19.5	19.5	758.1	0.0	0.0	0	0.00	0	0.0
19/09/11	2:00	18.4	18.7	17.9	84	15.6	0.0	---	0.00	0.0	---	18.4	19.1	19.1	757.6	0.0	0.0	0	0.00	0	0.0
19/09/11	3:00	17.7	17.9	17.4	85	15.1	0.0	---	0.00	0.0	---	17.7	18.2	18.2	757.5	0.0	0.0	0	0.00	0	0.0
19/09/11	4:00	17.2	17.4	16.7	87	15.0	0.0	WSW	0.00	1.6	WSW	17.2	17.7	17.7	757.5	0.0	0.0	0	0.00	0	0.0
19/09/11	5:00	16.7	16.9	16.7	88	14.7	0.0	---	0.00	0.0	---	16.7	17.1	17.1	757.8	0.0	0.0	0	0.00	0	0.0
19/09/11	6:00	17.1	17.4	16.9	88	15.1	0.0	---	0.00	0.0	---	17.1	17.6	17.6	757.9	0.0	0.0	0	0.00	0	0.0
19/09/11	7:00	17.1	17.5	16.7	89	15.2	0.0	---	0.00	0.0	---	17.1	17.5	17.5	758.6	0.0	0.0	6	0.52	26	0.0
19/09/11	8:00	17.8	19.1	16.9	88	15.8	0.0	---	0.00	0.0	---	17.8	18.3	18.3	759.2	0.0	0.0	61	5.25	90	0.1
19/09/11	9:00	20.4	21.3	19.1	72	15.2	3.2	E	3.22	12.9	ENE	20.4	20.6	20.6	759.3	0.0	0.0	142	12.21	285	0.5
19/09/11	10:00	22.4	23.9	21.3	58	13.7	8.0	E	8.05	24.1	E	22.4	22.3	21.7	759.3	0.0	0.0	341	29.33	628	1.2
19/09/11	11:00	24.3	25.1	23.8	56	15.0	9.7	E	9.66	27.4	E	24.3	24.3	23.5	759.2	0.0	0.0	477	41.03	700	1.9
19/09/11	12:00	25.5	26.7	24.9	46	13.0	9.7	E	9.66	24.1	ENE	25.5	25.3	24.6	758.5	0.0	0.0	428	36.81	797	2.2
19/09/11	13:00	26.8	27.2	26.6	51	15.8	9.7	E	9.66	20.9	E	26.8	27.0	26.4	757.7	0.0	0.0	503	43.26	813	2.6
19/09/11	14:00	27.8	29.1	26.6	47	15.5	4.8	ESE	4.83	16.1	SSE	27.8	28.4	28.4	756.3	0.0	0.0	576	49.54	753	2.5
19/09/11	15:00	29.1	29.4	28.9	46	16.3	3.2	ESE	3.22	14.5	SSW	29.1	29.7	29.7	755.7	0.0	0.0	469	40.34	612	1.8
19/09/11	16:00	29.2	29.5	28.9	48	17.0	0.0	SE	0.00	11.3	ESE	29.2	29.9	29.9	755.1	0.0	0.0	212	18.23	452	0.9
19/09/11	17:00	28.8	29.1	28.4	46	16.0	1.6	SE	1.61	17.7	SSE	28.8	29.4	29.4	754.8	0.0	0.0	210	18.06	320	0.5
19/09/11	18:00	28.3	28.9	27.2	53	17.8	0.0	ESE	0.00	12.9	SE	28.3	29.3	29.3	755.0	0.0	0.0	68	5.85	148	0.1
19/09/11	19:00	26.1	27.2	24.5	58	17.1	0.0	---	0.00	0.0	---	26.1	26.8	26.8	755.4	0.0	0.0	5	0.43	25	0.0
19/09/11	20:00	22.9	24.5	21.8	67	16.5	0.0	---	0.00	0.0	---	22.9	23.6	23.6	756.1	0.0	0.0	0	0.00	0	0.0
19/09/11	21:00	21.9	22.4	21.6	72	16.7	0.0	---	0.00	0.0	---	21.9	22.2	22.2	756.4	0.0	0.0	0	0.00	0	0.0
19/09/11	22:00	22.1	22.3	22.0	76	17.7	0.0	---	0.00	0.0	---	22.1	22.8	22.8	756.5	0.0	0.0	0	0.00	0	0.0
19/09/11	23:00	20.2	22.0	19.7	80	16.6	0.0	---	0.00	0.0	---	20.2	21.2	21.2	756.4	0.0	0.0	0	0.00	0	0.0
20/09/11	00:00	19.1	20.2	18.3	81	15.8	0.0	---	0.00	0.0	---	19.1	19.9	19.9	756.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/09/11

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
20/09/11	1:00	19.0	19.3	18.5	83	16.0	0.0	---	0.00	0.0	---	19.0	19.8	19.8	755.8	0.0	0.0	0	0.00	0	0.0
20/09/11	2:00	18.3	19.9	17.6	78	14.4	3.2	W	3.22	20.9	WNW	18.3	18.8	18.8	756.1	0.0	0.0	0	0.00	0	0.0
20/09/11	3:00	19.7	20.1	19.3	80	16.1	0.0	W	0.00	12.9	WNW	19.7	20.6	20.6	756.2	0.0	0.0	0	0.00	0	0.0
20/09/11	4:00	19.4	19.5	19.3	81	16.0	0.0	SW	0.00	9.7	WSW	19.4	20.3	20.3	756.0	0.0	0.0	0	0.00	0	0.0
20/09/11	5:00	19.7	19.8	19.5	84	16.9	0.0	WSW	0.00	11.3	SW	19.7	20.7	20.7	755.8	0.0	0.0	0	0.00	0	0.0
20/09/11	6:00	18.9	19.5	18.4	88	16.9	0.0	---	0.00	0.0	---	18.9	19.8	19.8	756.2	0.0	0.0	0	0.00	0	0.0
20/09/11	7:00	18.3	18.5	18.2	92	17.0	0.0	W	0.00	11.3	W	18.3	18.9	18.9	757.1	0.0	0.0	7	0.60	40	0.0
20/09/11	8:00	20.2	21.3	18.4	88	18.1	3.2	WSW	3.22	17.7	SW	20.2	21.2	21.2	757.9	0.0	0.0	115	9.89	179	0.2
20/09/11	9:00	21.8	22.4	21.3	80	18.2	14.5	WSW	14.48	27.4	N	21.8	22.8	20.7	758.2	0.0	0.0	163	14.02	329	0.5
20/09/11	10:00	23.3	24.3	22.3	71	17.8	14.5	SW	14.48	24.1	SW	23.3	24.3	22.5	758.2	0.0	0.0	371	31.91	523	1.2
20/09/11	11:00	25.4	26.3	24.3	63	17.8	16.1	SSW	16.09	27.4	SW	25.4	25.9	24.3	758.3	0.0	0.0	574	49.37	691	2.1
20/09/11	12:00	26.8	27.3	26.3	60	18.4	17.7	SW	17.70	29.0	SW	26.8	27.8	26.2	757.7	0.0	0.0	670	57.63	785	2.7
20/09/11	13:00	27.2	27.7	26.7	55	17.4	17.7	SW	17.70	32.2	SSW	27.2	27.8	26.3	757.1	0.0	0.0	659	56.68	774	2.8
20/09/11	14:00	27.8	28.3	27.2	50	16.4	16.1	SW	16.09	27.4	SSW	27.8	28.6	27.3	756.2	0.0	0.0	606	52.12	665	2.5
20/09/11	15:00	28.7	28.8	28.2	48	16.6	12.9	SW	12.87	24.1	SW	28.7	29.4	28.6	755.5	0.0	0.0	525	45.16	584	1.9
20/09/11	16:00	28.6	28.9	28.2	51	17.5	11.3	SW	11.27	22.5	SSW	28.6	29.7	29.0	755.4	0.0	0.0	340	29.24	465	1.0
20/09/11	17:00	26.5	28.9	25.6	65	19.4	20.9	WSW	20.92	35.4	SW	26.5	27.7	25.7	755.8	0.0	0.0	169	14.54	331	0.4
20/09/11	18:00	24.6	25.6	23.3	71	18.9	20.9	WSW	20.92	33.8	SW	24.6	25.6	23.2	756.3	0.0	0.0	71	6.11	153	0.1
20/09/11	19:00	22.4	23.3	21.8	76	17.9	16.1	WSW	16.09	29.0	WSW	22.4	23.2	20.9	757.0	0.0	0.0	3	0.26	18	0.0
20/09/11	20:00	21.2	21.8	20.7	80	17.6	11.3	WSW	11.27	17.7	WSW	21.2	22.2	20.8	757.5	0.0	0.0	0	0.00	0	0.0
20/09/11	21:00	20.4	20.7	20.1	82	17.3	11.3	WSW	11.27	20.9	WSW	20.4	21.4	20.0	757.9	0.0	0.0	0	0.00	0	0.0
20/09/11	22:00	19.7	20.1	19.1	84	16.9	11.3	SW	11.27	20.9	WSW	19.7	20.7	19.1	757.9	0.0	0.0	0	0.00	0	0.0
20/09/11	23:00	18.7	19.1	18.6	86	16.3	8.0	WSW	8.05	16.1	WSW	18.7	19.5	18.6	757.8	0.0	0.0	0	0.00	0	0.0
21/09/11	00:00	18.4	18.8	18.2	88	16.4	9.7	WSW	9.66	16.1	WSW	18.3	19.2	17.9	757.8	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
21/09/11	1:00	18.0	18.2	17.7	88	16.0	9.7	WSW	9.66	16.1	SW	17.8	18.6	17.3	757.5	0.0	0.0	0	0.00	0	0.0
21/09/11	2:00	17.5	17.8	17.1	87	15.3	12.9	WSW	12.87	22.5	SW	16.8	18.0	15.9	757.0	0.0	0.0	0	0.00	0	0.0
21/09/11	3:00	16.9	17.1	16.9	88	14.9	11.3	WSW	11.27	17.7	WSW	16.3	17.4	15.6	756.6	0.0	0.0	0	0.00	0	0.0
21/09/11	4:00	16.9	17.1	16.6	89	15.1	9.7	WSW	9.66	20.9	SW	16.4	17.3	15.9	756.3	0.0	0.0	0	0.00	0	0.0
21/09/11	5:00	16.3	16.6	16.1	91	14.8	8.0	WSW	8.05	14.5	WSW	15.8	16.6	15.5	756.7	0.0	0.0	0	0.00	0	0.0
21/09/11	6:00	15.8	16.1	15.8	92	14.5	1.6	WSW	1.61	11.3	WSW	15.8	16.1	16.1	757.3	0.0	0.0	0	0.00	0	0.0
21/09/11	7:00	15.8	16.1	15.7	92	14.5	0.0	WSW	0.00	9.7	WSW	15.8	16.1	16.1	757.8	0.0	0.0	8	0.69	33	0.0
21/09/11	8:00	16.8	17.4	16.1	90	15.2	11.3	WSW	11.27	24.1	WSW	16.1	17.3	15.5	758.5	0.0	0.0	96	8.26	253	0.2
21/09/11	9:00	18.1	19.5	17.4	80	14.6	16.1	WSW	16.09	25.7	WSW	17.3	18.7	16.0	758.9	0.0	0.0	337	28.99	426	0.8
21/09/11	10:00	20.7	21.8	19.5	74	15.9	14.5	SSW	14.48	24.1	SW	20.7	21.1	18.9	758.8	0.0	0.0	497	42.75	563	1.7
21/09/11	11:00	23.2	24.7	21.8	63	15.8	11.3	SSW	11.27	24.1	SSW	23.2	23.5	22.3	758.4	0.0	0.0	618	53.15	665	2.6
21/09/11	12:00	25.5	26.3	24.7	46	13.0	8.0	S	8.05	20.9	SSW	25.5	25.3	24.9	757.8	0.0	0.0	696	59.86	718	3.4
21/09/11	13:00	26.9	27.7	26.3	36	10.6	9.7	SSW	9.66	24.1	SW	26.9	26.5	25.9	756.9	0.0	0.0	719	61.84	727	3.6
21/09/11	14:00	28.2	28.4	27.7	29	8.4	11.3	SSW	11.27	25.7	SW	28.2	27.2	26.5	756.1	0.0	0.0	687	59.09	711	3.3
21/09/11	15:00	28.6	28.9	28.1	31	9.8	8.0	SSW	8.05	24.1	SW	28.6	27.7	27.4	755.5	0.0	0.0	599	51.52	649	2.5
21/09/11	16:00	28.8	28.9	28.6	29	9.0	8.0	SSW	8.05	22.5	SW	28.8	27.7	27.5	755.2	0.0	0.0	464	39.91	535	1.5
21/09/11	17:00	28.8	28.9	28.7	28	8.5	8.0	SW	8.05	20.9	SW	28.8	27.7	27.4	755.4	0.0	0.0	266	22.88	391	0.7
21/09/11	18:00	27.6	28.8	25.7	34	10.3	6.4	WSW	6.44	16.1	W	27.6	27.0	27.0	755.6	0.0	0.0	80	6.88	160	0.1
21/09/11	19:00	22.9	25.7	20.6	42	9.3	1.6	WSW	1.61	9.7	WSW	22.9	22.1	22.1	756.0	0.0	0.0	7	0.60	42	0.0
21/09/11	20:00	19.6	20.6	18.2	52	9.4	0.0	---	0.00	0.0	---	19.6	18.7	18.7	756.4	0.0	0.0	0	0.00	0	0.0
21/09/11	21:00	17.2	18.2	16.4	55	8.0	0.0	---	0.00	0.0	---	17.2	16.3	16.3	756.9	0.0	0.0	0	0.00	0	0.0
21/09/11	22:00	17.0	17.3	16.4	59	8.9	0.0	---	0.00	0.0	---	17.0	16.4	16.4	757.0	0.0	0.0	0	0.00	0	0.0
21/09/11	23:00	15.7	16.6	14.8	62	8.4	0.0	---	0.00	0.0	---	15.7	15.1	15.1	756.9	0.0	0.0	0	0.00	0	0.0
22/09/11	00:00	14.8	15.3	14.2	63	7.9	0.0	---	0.00	0.0	---	14.8	14.3	14.3	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
22/09/11	2:00	11.6	12.0	11.2	80	8.3	0.0	---	0.00	0.0	---	11.6	11.6	11.6	756.1	0.0	0.0	0	0.00	0	0.0
22/09/11	3:00	11.0	11.4	10.7	81	7.9	0.0	---	0.00	0.0	---	11.0	10.9	10.9	755.8	0.0	0.0	0	0.00	0	0.0
22/09/11	4:00	10.9	11.1	10.6	84	8.3	0.0	---	0.00	0.0	---	10.9	11.0	11.0	755.5	0.0	0.0	0	0.00	0	0.0
22/09/11	5:00	10.5	10.6	10.3	86	8.3	0.0	---	0.00	0.0	---	10.5	10.6	10.6	755.9	0.0	0.0	0	0.00	0	0.0
22/09/11	6:00	10.4	10.6	10.3	87	8.3	0.0	---	0.00	0.0	---	10.4	10.5	10.5	756.7	0.0	0.0	0	0.00	0	0.0
22/09/11	7:00	10.0	10.7	9.6	88	8.1	0.0	---	0.00	0.0	---	10.0	10.1	10.1	757.3	0.0	0.0	21	1.81	84	0.0
22/09/11	8:00	12.9	15.1	10.4	84	10.3	0.0	---	0.00	0.0	---	12.9	13.0	13.0	758.0	0.0	0.0	168	14.45	257	0.3
22/09/11	9:00	17.7	19.6	15.1	70	12.1	0.0	E	0.00	9.7	ENE	17.7	17.3	17.3	758.3	0.0	0.0	341	29.33	417	0.8
22/09/11	10:00	21.4	23.4	19.6	62	13.9	3.2	E	3.22	20.9	E	21.4	21.4	21.4	758.0	0.0	0.0	482	41.46	544	1.5
22/09/11	11:00	24.5	25.9	23.4	59	16.0	6.4	E	6.44	20.9	SSE	24.5	24.5	24.5	757.4	0.0	0.0	596	51.26	639	2.3
22/09/11	12:00	26.9	27.8	25.9	55	17.1	6.4	E	6.44	17.7	E	26.9	27.4	27.4	756.8	0.0	0.0	664	57.11	681	2.9
22/09/11	13:00	28.5	29.5	27.7	49	16.7	8.0	E	8.05	17.7	SE	28.5	29.4	29.2	756.0	0.0	0.0	675	58.06	681	3.1
22/09/11	14:00	29.9	30.6	29.4	45	16.7	6.4	ESE	6.44	20.9	SSE	29.9	30.4	30.4	754.9	0.0	0.0	636	54.70	667	2.7
22/09/11	15:00	30.8	31.0	30.4	43	16.8	8.0	ESE	8.05	17.7	SE	30.8	31.3	31.2	753.9	0.0	0.0	548	47.13	596	2.0
22/09/11	16:00	30.9	31.1	30.8	43	16.9	8.0	SE	8.05	17.7	SSE	30.9	31.6	31.4	753.2	0.0	0.0	424	36.47	489	1.2
22/09/11	17:00	30.8	31.1	30.6	46	17.8	4.8	ESE	4.83	16.1	SE	30.8	31.9	31.9	753.3	0.0	0.0	238	20.47	348	0.6
22/09/11	18:00	29.9	30.6	28.9	55	19.9	0.0	E	0.00	9.7	E	29.9	31.8	31.8	753.4	0.0	0.0	70	6.02	139	0.1
22/09/11	19:00	27.7	28.9	26.7	60	19.2	0.0	---	0.00	0.0	---	27.7	28.7	28.7	753.9	0.0	0.0	6	0.52	32	0.0
22/09/11	20:00	25.6	26.7	24.6	71	20.0	0.0	---	0.00	0.0	---	25.6	26.7	26.7	754.0	0.0	0.0	0	0.00	0	0.0
22/09/11	21:00	22.4	24.6	21.3	76	18.0	0.0	---	0.00	0.0	---	22.4	23.2	23.2	754.4	0.0	0.0	0	0.00	0	0.0
22/09/11	22:00	20.8	21.6	20.2	79	17.1	0.0	---	0.00	0.0	---	20.8	21.7	21.7	754.6	0.0	0.0	0	0.00	0	0.0
22/09/11	23:00	19.4	20.2	19.1	83	16.4	0.0	---	0.00	0.0	---	19.4	20.3	20.3	754.7	0.0	0.0	0	0.00	0	0.0
23/09/11	00:00	19.1	19.3	18.8	86	16.7	0.0	---	0.00	0.0	---	19.1	20.0	20.0	754.3	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
23/09/11	1:00	18.4	18.8	18.1	86	16.1	0.0	---	0.00	0.0	---	18.4	19.2	19.2	754.0	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	2:00	17.9	18.2	17.9	89	16.1	0.0	---	0.00	0.0	---	17.9	18.6	18.6	753.4	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	3:00	18.3	18.5	17.9	87	16.1	0.0	---	0.00	0.0	---	18.3	18.9	18.9	752.9	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	4:00	18.2	18.3	18.1	87	16.0	0.0	---	0.00	0.0	---	18.2	18.8	18.8	752.4	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	5:00	18.3	20.2	17.3	82	15.2	8.0	ENE	8.05	24.1	NE	18.3	18.9	18.0	752.6	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	6:00	19.7	19.9	19.5	84	16.9	4.8	ENE	4.83	16.1	ENE	19.7	20.7	20.7	752.9	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	7:00	19.2	19.5	18.8	85	16.6	0.0	---	0.00	0.0	---	19.2	20.1	20.1	753.2	0.0	0.0	10	0.86	39	0.0	0.0
23/09/11	8:00	19.7	19.9	19.2	87	17.4	0.0	---	0.00	0.0	---	19.7	20.7	20.7	754.4	0.0	0.0	44	3.78	49	0.0	0.0
23/09/11	9:00	20.4	21.4	19.9	87	18.2	16.1	WSW	16.09	56.3	WSW	20.3	21.4	18.9	758.2	1.0	30.2	15	1.29	33	0.0	0.0
23/09/11	10:00	20.4	20.4	20.3	91	18.9	24.1	WSW	24.14	46.7	WSW	19.9	21.4	17.9	759.7	4.4	30.4	12	1.03	28	0.0	0.0
23/09/11	11:00	20.4	20.4	20.4	92	19.1	16.1	SW	16.09	29.0	SW	20.3	21.6	19.0	760.0	5.6	12.2	21	1.81	28	0.0	0.0
23/09/11	12:00	20.6	20.7	20.4	92	19.2	17.7	SW	17.70	33.8	SSW	20.4	21.7	18.9	760.5	5.6	17.4	24	2.06	40	0.0	0.0
23/09/11	13:00	20.4	20.5	20.1	91	18.9	16.1	SSW	16.09	29.0	SW	20.3	21.4	18.9	760.2	4.6	13.2	42	3.61	84	0.2	0.2
23/09/11	14:00	19.9	20.1	19.7	92	18.6	6.4	S	6.44	38.6	S	19.9	20.8	20.7	758.8	2.4	6.0	56	4.82	84	0.2	0.2
23/09/11	15:00	20.4	20.8	20.1	91	18.9	1.6	S	1.61	24.1	SSW	20.4	21.5	21.5	758.0	0.6	2.4	101	8.69	146	0.5	0.5
23/09/11	16:00	20.3	20.7	20.2	90	18.6	8.0	SSE	8.05	24.1	SSE	20.3	21.3	20.6	757.8	0.0	0.0	88	7.57	123	0.4	0.4
23/09/11	17:00	20.2	20.3	20.1	89	18.3	8.0	S	8.05	24.1	SSW	20.2	21.2	20.5	758.0	0.0	0.0	71	6.11	114	0.2	0.2
23/09/11	18:00	20.2	20.2	20.1	89	18.3	0.0	---	0.00	0.0	---	20.2	21.2	21.2	757.8	0.0	0.0	54	4.64	70	0.0	0.0
23/09/11	19:00	19.7	20.2	19.3	91	18.2	0.0	---	0.00	0.0	---	19.7	20.7	20.7	757.6	0.0	0.0	6	0.52	32	0.0	0.0
23/09/11	20:00	18.6	19.4	17.9	92	17.3	0.0	---	0.00	0.0	---	18.6	19.3	19.3	758.4	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	21:00	17.9	18.1	17.9	94	17.0	0.0	---	0.00	0.0	---	17.9	18.4	18.4	759.0	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	22:00	18.4	18.7	18.1	95	17.6	0.0	---	0.00	0.0	---	18.4	18.9	18.9	758.9	0.0	0.0	0	0.00	0	0.0	0.0
23/09/11	23:00	19.0	19.1	18.7	92	17.7	1.6	SSW	1.61	14.5	SW	19.0	19.8	19.8	758.9	0.0	0.0	0	0.00	0	0.0	0.0
24/09/11	00:00	18.3	18.9	17.3	93	17.2	0.0	---	0.00	0.0	---	18.3	18.9	18.9	758.8	0.0	0.0	0	0.00	0	0.0	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
24/09/11	1:00	16.8	17.3	16.4	95	16.0	0.0	---	0.00	0.0	---	16.8	17.1	17.1	758.5	0.0	0.0	0	0.00	0	0.0	
24/09/11	2:00	16.3	16.6	16.1	98	16.0	0.0	---	0.00	0.0	---	16.3	16.6	16.6	758.2	0.0	0.0	0	0.00	0	0.0	
24/09/11	3:00	17.1	17.6	16.6	99	16.9	0.0	---	0.00	0.0	---	17.1	17.4	17.4	758.7	0.0	0.0	0	0.00	0	0.0	
24/09/11	4:00	17.6	17.7	17.6	99	17.5	0.0	---	0.00	0.0	---	17.6	18.1	18.1	758.9	0.2	0.0	0	0.00	0	0.0	
24/09/11	5:00	17.4	17.7	17.2	99	17.2	0.0	---	0.00	0.0	---	17.4	17.8	17.8	759.1	0.0	0.0	0	0.00	0	0.0	
24/09/11	6:00	17.7	17.9	17.4	99	17.6	0.0	---	0.00	0.0	---	17.7	18.2	18.2	759.4	0.0	0.0	0	0.00	0	0.0	
24/09/11	7:00	18.1	18.4	17.9	99	18.0	0.0	---	0.00	0.0	---	18.1	18.7	18.7	759.9	0.0	0.0	2	0.17	11	0.0	
24/09/11	8:00	18.8	19.1	18.4	94	17.8	0.0	WSW	0.00	6.4	WSW	18.8	19.4	19.4	760.6	0.0	0.0	32	2.75	65	0.0	
24/09/11	9:00	19.0	19.1	18.9	92	17.7	1.6	WSW	1.61	11.3	WSW	19.0	19.8	19.8	761.2	0.0	0.0	62	5.33	72	0.3	
24/09/11	10:00	19.5	20.2	18.9	88	17.5	6.4	WSW	6.44	16.1	SW	19.5	20.4	20.3	761.2	0.0	0.0	249	21.42	498	1.1	
24/09/11	11:00	20.5	21.4	19.8	77	16.3	3.2	WSW	3.22	14.5	WSW	20.5	21.2	21.2	761.0	0.0	0.0	418	35.95	850	2.0	
24/09/11	12:00	22.5	23.4	21.3	69	16.5	3.2	SSW	3.22	16.1	SSW	22.5	22.9	22.9	760.4	0.0	0.0	780	67.09	829	3.6	
24/09/11	13:00	23.8	24.3	23.4	65	16.8	3.2	S	3.22	16.1	S	23.8	24.3	24.3	759.8	0.0	0.0	701	60.29	908	3.3	
24/09/11	14:00	24.8	25.4	24.3	58	16.0	3.2	SSW	3.22	17.7	S	24.8	24.8	24.8	759.1	0.0	0.0	726	62.44	878	3.3	
24/09/11	15:00	25.4	25.7	25.0	55	15.7	4.8	S	4.83	20.9	SSW	25.4	25.7	25.7	758.5	0.0	0.0	618	53.15	690	2.6	
24/09/11	16:00	25.4	25.9	24.5	54	15.4	3.2	SSW	3.22	16.1	S	25.4	25.6	25.6	758.6	0.0	0.0	350	30.10	554	1.4	
24/09/11	17:00	25.7	25.9	25.4	51	14.8	8.0	SSW	8.05	17.7	SSW	25.7	25.8	25.4	758.7	0.0	0.0	253	21.76	341	0.7	
24/09/11	18:00	24.6	25.5	23.4	64	17.3	3.2	SSW	3.22	14.5	SSW	24.6	24.9	24.9	758.9	0.0	0.0	70	6.02	220	0.1	
24/09/11	19:00	22.7	23.4	21.3	71	17.2	0.0	---	0.00	0.0	---	22.7	23.5	23.5	759.3	0.0	0.0	7	0.60	28	0.0	
24/09/11	20:00	20.0	21.3	18.9	76	15.6	0.0	---	0.00	0.0	---	20.0	20.6	20.6	759.7	0.0	0.0	0	0.00	0	0.0	
24/09/11	21:00	18.0	18.9	17.5	81	14.7	0.0	---	0.00	0.0	---	18.0	18.6	18.6	760.2	0.0	0.0	0	0.00	0	0.0	
24/09/11	22:00	17.2	17.5	16.7	84	14.4	0.0	---	0.00	0.0	---	17.2	17.6	17.6	760.5	0.0	0.0	0	0.00	0	0.0	
24/09/11	23:00	16.9	17.2	16.6	81	13.7	0.0	SSW	0.00	1.6	SSW	16.9	17.3	17.3	760.5	0.0	0.0	0	0.00	0	0.0	
25/09/11	00:00	15.3	16.6	14.4	87	13.1	0.0	---	0.00	0.0	---	15.3	15.5	15.5	760.4	0.0	0.0	0	0.00	0	0.0	

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
25/09/11	1:00	14.3	14.6	13.9	88	12.3	0.0	---	0.00	0.0	---	14.3	14.4	14.4	760.5	0.0	0.0	0	0.00	0	0.0
25/09/11	2:00	15.4	17.7	13.8	81	12.2	1.6	ESE	1.61	14.5	ESE	15.4	15.6	15.6	760.4	0.0	0.0	0	0.00	0	0.0
25/09/11	3:00	18.0	18.7	16.4	81	14.7	8.0	ENE	8.05	24.1	E	17.9	18.6	17.7	760.3	0.0	0.0	0	0.00	0	0.0
25/09/11	4:00	15.6	16.4	15.1	83	12.7	3.2	ENE	3.22	12.9	ENE	15.6	15.8	15.8	760.1	0.0	0.0	0	0.00	0	0.0
25/09/11	5:00	14.9	15.3	13.9	85	12.4	0.0	---	0.00	0.0	---	14.9	15.1	15.1	760.7	0.0	0.0	0	0.00	0	0.0
25/09/11	6:00	13.6	14.1	13.2	83	10.7	0.0	---	0.00	0.0	---	13.6	13.6	13.6	761.4	0.0	0.0	0	0.00	0	0.0
25/09/11	7:00	14.9	15.5	14.1	76	10.7	3.2	SE	3.22	14.5	SE	14.9	14.8	14.7	761.8	0.0	0.0	28	2.41	102	0.0
25/09/11	8:00	16.3	17.1	15.5	69	10.6	3.2	SE	3.22	16.1	SE	16.3	15.8	15.8	762.5	0.0	0.0	197	16.94	290	0.3
25/09/11	9:00	18.0	19.2	17.1	64	11.1	9.7	SE	9.66	27.4	E	17.8	17.7	16.4	762.8	0.0	0.0	379	32.60	463	0.9
25/09/11	10:00	20.2	21.3	19.2	55	10.9	8.0	ESE	8.05	22.5	SE	20.2	19.7	19.0	762.6	0.0	0.0	536	46.10	604	1.9
25/09/11	11:00	22.0	22.9	21.3	51	11.4	9.7	E	9.66	22.5	ESE	22.0	21.2	20.2	762.4	0.0	0.0	654	56.25	695	2.9
25/09/11	12:00	23.6	24.3	22.8	48	11.9	8.0	E	8.05	22.5	ESE	23.6	23.3	22.8	762.0	0.0	0.0	723	62.19	741	3.7
25/09/11	13:00	25.0	25.9	24.1	42	11.2	3.2	E	3.22	17.7	E	25.0	24.2	24.2	761.0	0.0	0.0	740	63.65	744	4.0
25/09/11	14:00	26.1	26.6	25.6	40	11.4	4.8	E	4.83	17.7	E	26.1	26.0	26.0	759.9	0.0	0.0	700	60.21	728	3.6
25/09/11	15:00	27.1	27.6	26.4	39	11.9	3.2	E	3.22	17.7	S	27.1	26.9	26.9	759.0	0.0	0.0	607	52.21	662	2.7
25/09/11	16:00	27.6	27.8	27.4	35	10.8	4.8	SE	4.83	17.7	SE	27.6	27.1	27.1	758.6	0.0	0.0	422	36.30	537	1.6
25/09/11	17:00	27.5	27.7	27.3	39	12.3	3.2	SE	3.22	17.7	SSE	27.5	27.4	27.4	758.5	0.0	0.0	248	21.33	304	0.7
25/09/11	18:00	26.6	27.3	25.5	44	13.3	1.6	SE	1.61	16.1	S	26.6	26.6	26.6	758.7	0.0	0.0	85	7.31	209	0.1
25/09/11	19:00	24.0	25.5	22.8	54	14.1	0.0	S	0.00	6.4	S	24.0	24.0	24.0	759.0	0.0	0.0	5	0.43	26	0.0
25/09/11	20:00	22.0	22.8	21.6	58	13.4	0.0	S	0.00	9.7	S	22.0	21.8	21.8	759.1	0.0	0.0	0	0.00	0	0.0
25/09/11	21:00	21.1	21.6	20.4	60	13.0	3.2	S	3.22	14.5	S	21.1	21.1	21.1	759.6	0.0	0.0	0	0.00	0	0.0
25/09/11	22:00	20.1	20.4	19.6	63	12.8	0.0	S	0.00	6.4	S	20.1	20.1	20.1	759.9	0.0	0.0	0	0.00	0	0.0
25/09/11	23:00	19.4	19.6	19.1	64	12.4	0.0	SE	0.00	3.2	S	19.4	19.3	19.3	760.0	0.0	0.0	0	0.00	0	0.0
26/09/11	00:00	17.0	19.1	14.3	77	12.9	0.0	---	0.00	0.0	---	17.0	17.2	17.2	760.0	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
26/09/11	1:00	14.6	17.1	13.8	72	9.6	0.0	ESE	0.00	6.4	ESE	14.6	14.2	14.2	759.8	0.0	0.0	0	0.00	0	0.0
26/09/11	2:00	17.1	17.2	16.8	73	12.2	0.0	---	0.00	0.0	---	17.1	16.9	16.9	759.8	0.0	0.0	0	0.00	0	0.0
26/09/11	3:00	16.4	16.8	16.1	74	11.8	0.0	ESE	0.00	11.3	ESE	16.4	16.3	16.3	759.5	0.0	0.0	0	0.00	0	0.0
26/09/11	4:00	15.9	16.1	15.6	75	11.5	1.6	ESE	1.61	12.9	N	15.9	15.8	15.8	759.2	0.0	0.0	0	0.00	0	0.0
26/09/11	5:00	15.2	15.6	14.9	78	11.4	1.6	ESE	1.61	12.9	SE	15.2	15.2	15.2	759.4	0.0	0.0	0	0.00	0	0.0
26/09/11	6:00	14.8	15.0	14.6	79	11.2	0.0	---	0.00	0.0	---	14.8	14.9	14.9	760.1	0.0	0.0	0	0.00	0	0.0
26/09/11	7:00	13.7	14.6	12.8	81	10.5	0.0	S	0.00	3.2	S	13.7	13.7	13.7	761.3	0.0	0.0	35	3.01	114	0.0
26/09/11	8:00	15.7	16.7	13.7	70	10.3	3.2	SE	3.22	14.5	SE	15.7	15.2	15.2	761.9	0.0	0.0	208	17.89	301	0.3
26/09/11	9:00	17.4	18.4	16.7	63	10.3	6.4	SE	6.44	20.9	ESE	17.4	17.1	16.6	762.1	0.0	0.0	390	33.54	473	1.0
26/09/11	10:00	19.4	20.4	18.4	58	11.0	9.7	SE	9.66	22.5	SE	19.4	19.2	17.9	761.8	0.0	0.0	547	47.05	612	1.9
26/09/11	11:00	21.4	22.4	20.3	52	11.1	8.0	E	8.05	20.9	SE	21.4	20.6	20.0	761.6	0.0	0.0	663	57.03	706	3.0
26/09/11	12:00	23.4	24.5	22.3	49	12.1	3.2	E	3.22	16.1	ENE	23.4	23.3	23.3	761.0	0.0	0.0	733	63.05	751	3.8
26/09/11	13:00	25.5	26.2	24.5	45	12.7	1.6	E	1.61	14.5	E	25.5	25.3	25.3	760.2	0.0	0.0	747	64.25	753	4.0
26/09/11	14:00	27.2	27.9	26.2	40	12.4	3.2	SSW	3.22	22.5	SW	27.2	27.2	27.2	759.3	0.0	0.0	707	60.81	737	3.6
26/09/11	15:00	28.4	28.9	27.9	38	12.8	8.0	SW	8.05	25.7	N	28.4	28.2	28.0	758.6	0.0	0.0	611	52.55	669	2.7
26/09/11	16:00	28.7	28.9	28.6	34	11.3	11.3	SSW	11.27	20.9	SSW	28.7	28.1	27.5	758.3	0.0	0.0	426	36.64	540	1.6
26/09/11	17:00	28.4	28.6	28.1	33	10.6	12.9	SW	12.87	22.5	SSW	28.4	27.7	26.8	758.2	0.0	0.0	254	21.85	311	0.7
26/09/11	18:00	27.6	28.1	26.7	43	13.9	3.2	SW	3.22	16.1	SW	27.6	27.8	27.8	758.1	0.0	0.0	86	7.40	218	0.1
26/09/11	19:00	24.5	26.7	22.3	56	15.1	0.0	---	0.00	0.0	---	24.5	24.5	24.5	758.5	0.0	0.0	5	0.43	19	0.0
26/09/11	20:00	21.5	22.4	20.2	70	15.8	0.0	---	0.00	0.0	---	21.5	21.5	21.5	758.8	0.0	0.0	0	0.00	0	0.0
26/09/11	21:00	18.1	20.2	16.9	76	13.8	0.0	---	0.00	0.0	---	18.1	18.3	18.3	759.2	0.0	0.0	0	0.00	0	0.0
26/09/11	22:00	16.2	17.3	15.5	81	13.0	0.0	---	0.00	0.0	---	16.2	16.5	16.5	759.5	0.0	0.0	0	0.00	0	0.0
26/09/11	23:00	15.1	15.5	14.5	83	12.2	0.0	---	0.00	0.0	---	15.1	15.2	15.2	759.4	0.0	0.0	0	0.00	0	0.0
27/09/11	00:00	13.9	14.5	13.1	86	11.6	0.0	---	0.00	0.0	---	13.9	13.9	13.9	759.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
27/09/11	1:00	13.2	13.3	12.9	88	11.2	0.0	---	0.00	0.0	---	13.2	13.3	13.3	759.1	0.0	0.0	0	0.00	0	0.0
27/09/11	2:00	13.3	13.5	13.2	89	11.6	0.0	---	0.00	0.0	---	13.3	13.4	13.4	758.5	0.0	0.0	0	0.00	0	0.0
27/09/11	3:00	12.8	13.3	12.4	89	11.0	0.0	---	0.00	0.0	---	12.8	12.9	12.9	758.4	0.0	0.0	0	0.00	0	0.0
27/09/11	4:00	12.8	13.1	12.3	88	10.8	1.6	WSW	1.61	9.7	W	12.8	12.9	12.9	758.2	0.0	0.0	0	0.00	0	0.0
27/09/11	5:00	12.7	13.2	12.3	90	11.1	3.2	WSW	3.22	11.3	WSW	12.7	12.8	12.7	758.5	0.0	0.0	0	0.00	0	0.0
27/09/11	6:00	12.7	13.2	12.3	91	11.3	0.0	SW	0.00	1.6	SW	12.7	12.8	12.8	758.9	0.0	0.0	0	0.00	0	0.0
27/09/11	7:00	12.8	13.7	12.3	92	11.5	0.0	WSW	0.00	1.6	WSW	12.8	12.9	12.9	759.5	0.0	0.0	26	2.24	91	0.0
27/09/11	8:00	15.8	17.8	13.7	85	13.3	1.6	WSW	1.61	11.3	WSW	15.8	16.1	16.1	760.2	0.0	0.0	175	15.05	274	0.3
27/09/11	9:00	19.3	20.8	17.9	72	14.2	1.6	SSW	1.61	11.3	SSW	19.3	19.4	19.4	760.7	0.0	0.0	369	31.74	450	0.9
27/09/11	10:00	22.5	23.8	20.8	62	14.9	0.0	E	0.00	11.3	SSW	22.5	22.6	22.6	760.5	0.0	0.0	526	45.24	591	1.8
27/09/11	11:00	24.8	25.9	23.8	57	15.7	1.6	E	1.61	11.3	E	24.8	24.8	24.8	760.0	0.0	0.0	646	55.56	690	2.8
27/09/11	12:00	27.1	28.2	25.8	51	16.1	1.6	E	1.61	11.3	ENE	27.1	27.4	27.4	759.5	0.0	0.0	716	61.58	737	3.6
27/09/11	13:00	29.3	30.2	28.3	43	15.4	1.6	SE	1.61	11.3	SSE	29.3	29.6	29.6	758.5	0.0	0.0	730	62.79	737	3.8
27/09/11	14:00	30.6	31.0	30.1	39	15.0	0.0	E	0.00	11.3	E	30.6	30.4	30.4	757.5	0.0	0.0	689	59.26	720	3.4
27/09/11	15:00	31.3	31.4	30.9	37	14.8	1.6	E	1.61	12.9	ENE	31.3	31.2	31.2	756.7	0.0	0.0	598	51.43	655	2.5
27/09/11	16:00	31.9	32.1	31.6	34	14.1	3.2	SSW	3.22	14.5	SSW	31.9	31.7	31.7	756.5	0.0	0.0	414	35.61	528	1.5
27/09/11	17:00	31.8	31.8	31.7	31	12.6	1.6	SSW	1.61	12.9	SSW	31.8	31.0	31.0	756.3	0.0	0.0	243	20.90	296	0.7
27/09/11	18:00	30.6	31.8	28.9	46	17.7	1.6	SSW	1.61	12.9	SSW	30.6	31.6	31.6	756.5	0.0	0.0	79	6.79	201	0.1
27/09/11	19:00	26.6	28.9	24.6	59	17.9	0.0	SSW	0.00	9.7	SSW	26.6	27.5	27.5	756.9	0.0	0.0	5	0.43	21	0.0
27/09/11	20:00	23.6	24.6	22.3	64	16.4	0.0	---	0.00	0.0	---	23.6	24.0	24.0	757.2	0.0	0.0	0	0.00	0	0.0
27/09/11	21:00	20.8	22.3	19.4	71	15.4	0.0	---	0.00	0.0	---	20.8	20.9	20.9	757.5	0.0	0.0	0	0.00	0	0.0
27/09/11	22:00	18.1	19.4	17.1	78	14.2	0.0	---	0.00	0.0	---	18.1	18.5	18.5	757.7	0.0	0.0	0	0.00	0	0.0
27/09/11	23:00	16.6	17.1	16.1	81	13.3	0.0	---	0.00	0.0	---	16.6	16.9	16.9	757.6	0.0	0.0	0	0.00	0	0.0
28/09/11	00:00	15.4	16.1	15.0	84	12.8	0.0	---	0.00	0.0	---	15.4	15.7	15.7	757.6	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
28/09/11	1:00	14.6	15.0	14.2	87	12.5	0.0	---	0.00	0.0	---	14.6	14.8	14.8	757.3	0.0	0.0	0	0.00	0	0.0
28/09/11	2:00	13.8	14.2	13.5	87	11.7	0.0	---	0.00	0.0	---	13.8	13.9	13.9	756.9	0.0	0.0	0	0.00	0	0.0
28/09/11	3:00	13.5	13.9	13.3	90	11.9	0.0	---	0.00	0.0	---	13.5	13.6	13.6	756.7	0.0	0.0	0	0.00	0	0.0
28/09/11	4:00	13.9	14.2	13.5	90	12.3	0.0	---	0.00	0.0	---	13.9	14.0	14.0	756.8	0.0	0.0	0	0.00	0	0.0
28/09/11	5:00	13.1	13.5	12.8	90	11.5	0.0	---	0.00	0.0	---	13.1	13.2	13.2	757.1	0.0	0.0	0	0.00	0	0.0
28/09/11	6:00	13.3	13.6	13.0	89	11.5	0.0	---	0.00	0.0	---	13.3	13.4	13.4	757.6	0.2	0.0	0	0.00	0	0.0
28/09/11	7:00	12.8	13.8	12.3	90	11.2	0.0	---	0.00	0.0	---	12.8	12.9	12.9	758.4	0.0	0.0	33	2.84	104	0.0
28/09/11	8:00	16.9	19.6	13.8	77	12.8	0.0	ESE	0.00	1.6	ESE	16.9	17.0	17.0	758.9	0.0	0.0	194	16.69	294	0.3
28/09/11	9:00	21.1	22.4	19.6	64	14.0	3.2	SE	3.22	12.9	ESE	21.1	21.1	21.1	758.8	0.0	0.0	384	33.03	466	0.9
28/09/11	10:00	23.6	24.8	22.4	56	14.3	9.7	E	9.66	17.7	SSE	23.6	23.6	22.7	758.6	0.0	0.0	541	46.53	607	1.9
28/09/11	11:00	26.1	27.1	24.8	51	15.1	12.9	E	12.87	25.7	SE	26.1	26.2	25.1	758.2	0.0	0.0	659	56.68	700	2.9
28/09/11	12:00	27.6	28.4	26.8	43	13.9	12.9	E	12.87	24.1	ESE	27.6	27.8	26.9	757.6	0.0	0.0	728	62.62	746	3.7
28/09/11	13:00	28.8	29.3	28.2	42	14.6	9.7	ESE	9.66	24.1	S	28.8	29.0	28.5	756.8	0.0	0.0	741	63.73	748	3.9
28/09/11	14:00	29.6	30.2	29.1	41	15.0	8.0	ESE	8.05	22.5	SSE	29.6	29.7	29.5	756.0	0.0	0.0	698	60.04	725	3.5
28/09/11	15:00	30.8	31.2	30.2	39	15.3	4.8	ESE	4.83	17.7	SE	30.8	30.8	30.8	755.2	0.0	0.0	600	51.61	658	2.6
28/09/11	16:00	31.3	31.4	31.1	39	15.7	3.2	ESE	3.22	14.5	SE	31.3	31.4	31.4	754.5	0.0	0.0	417	35.87	526	1.5
28/09/11	17:00	31.2	31.6	31.0	41	16.4	1.6	SE	1.61	12.9	SSE	31.2	31.7	31.7	754.3	0.0	0.0	242	20.81	304	0.7
28/09/11	18:00	30.3	31.0	29.3	47	17.7	0.0	ESE	0.00	1.6	ESE	30.3	31.2	31.2	754.4	0.0	0.0	74	6.36	195	0.1
28/09/11	19:00	27.7	29.3	25.8	59	19.0	0.0	---	0.00	0.0	---	27.7	28.7	28.7	754.7	0.0	0.0	5	0.43	19	0.0
28/09/11	20:00	24.0	25.8	21.9	67	17.5	0.0	---	0.00	0.0	---	24.0	24.7	24.7	755.1	0.0	0.0	0	0.00	0	0.0
28/09/11	21:00	21.1	21.9	20.2	74	16.2	0.0	---	0.00	0.0	---	21.1	21.4	21.4	755.3	0.0	0.0	0	0.00	0	0.0
28/09/11	22:00	20.1	20.5	19.5	79	16.3	0.0	---	0.00	0.0	---	20.1	20.9	20.9	755.5	0.0	0.0	0	0.00	0	0.0
28/09/11	23:00	18.8	19.8	18.3	83	15.8	0.0	---	0.00	0.0	---	18.8	19.6	19.6	755.4	0.0	0.0	0	0.00	0	0.0
29/09/11	00:00	18.4	19.9	16.3	85	15.8	0.0	SSW	0.00	9.7	SSW	18.4	19.1	19.1	755.2	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
29/09/11	1:00	16.6	17.0	16.3	88	14.6	0.0	---	0.00	0.0	---	16.6	17.0	17.0	754.9	0.0	0.0	0	0.00	0	0.0
29/09/11	2:00	16.4	16.9	16.2	87	14.2	0.0	---	0.00	0.0	---	16.4	16.7	16.7	754.8	0.0	0.0	0	0.00	0	0.0
29/09/11	3:00	16.3	17.1	15.5	87	14.1	0.0	---	0.00	0.0	---	16.3	16.6	16.6	754.6	0.0	0.0	0	0.00	0	0.0
29/09/11	4:00	15.3	15.7	15.0	88	13.3	0.0	---	0.00	0.0	---	15.3	15.5	15.5	754.5	0.0	0.0	0	0.00	0	0.0
29/09/11	5:00	14.8	15.1	14.5	91	13.3	0.0	---	0.00	0.0	---	14.8	14.9	14.9	755.1	0.0	0.0	0	0.00	0	0.0
29/09/11	6:00	14.9	15.3	14.6	90	13.3	0.0	---	0.00	0.0	---	14.9	15.1	15.1	756.0	0.0	0.0	0	0.00	0	0.0
29/09/11	7:00	15.0	15.6	14.5	89	13.2	0.0	---	0.00	0.0	---	15.0	15.2	15.2	756.6	0.0	0.0	23	1.98	84	0.0
29/09/11	8:00	17.9	20.2	15.0	76	13.7	1.6	ENE	1.61	14.5	ENE	17.9	18.2	18.2	757.4	0.0	0.0	174	14.97	267	0.3
29/09/11	9:00	21.6	22.9	20.2	64	14.5	11.3	E	11.27	17.7	ENE	21.6	21.6	20.2	757.6	0.0	0.0	354	30.45	436	0.8
29/09/11	10:00	24.3	25.3	23.1	57	15.3	11.3	E	11.27	25.7	ESE	24.3	24.3	23.3	757.5	0.0	0.0	509	43.78	572	1.7
29/09/11	11:00	26.4	27.2	25.3	54	16.3	9.7	E	9.66	20.9	SE	26.4	26.8	26.1	757.4	0.0	0.0	623	53.58	667	2.6
29/09/11	12:00	27.9	28.7	27.2	51	16.8	9.7	ESE	9.66	17.7	ESE	27.9	28.7	28.2	757.0	0.0	0.0	691	59.43	707	3.2
29/09/11	13:00	29.2	29.8	28.4	48	17.1	8.0	ESE	8.05	17.7	SE	29.2	30.0	29.8	756.0	0.0	0.0	704	60.55	713	3.4
29/09/11	14:00	30.9	31.7	29.8	45	17.6	9.7	ESE	9.66	17.7	ENE	30.9	31.9	31.6	754.9	0.0	0.0	663	57.03	695	3.0
29/09/11	15:00	32.3	32.8	31.8	40	17.0	6.4	E	6.44	17.7	ESE	32.3	33.3	33.3	754.2	0.0	0.0	572	49.20	626	2.3
29/09/11	16:00	32.9	33.1	32.6	36	15.8	4.8	ESE	4.83	14.5	ESE	32.9	33.4	33.4	753.6	0.0	0.0	402	34.58	505	1.3
29/09/11	17:00	33.0	33.1	32.8	34	15.0	1.6	E	1.61	14.5	SE	33.0	33.4	33.4	753.4	0.0	0.0	232	19.95	296	0.6
29/09/11	18:00	32.1	32.8	31.0	46	19.0	0.0	SE	0.00	1.6	SE	32.1	34.2	34.2	753.3	0.0	0.0	71	6.11	185	0.1
29/09/11	19:00	28.9	31.0	26.8	55	19.0	0.0	---	0.00	0.0	---	28.9	30.4	30.4	753.7	0.0	0.0	6	0.52	23	0.0
29/09/11	20:00	25.7	26.8	24.1	68	19.4	0.0	---	0.00	0.0	---	25.7	26.7	26.7	753.9	0.0	0.0	0	0.00	0	0.0
29/09/11	21:00	23.1	24.1	22.2	72	17.8	0.0	---	0.00	0.0	---	23.1	24.1	24.1	754.4	0.0	0.0	0	0.00	0	0.0
29/09/11	22:00	21.3	22.1	19.9	78	17.3	0.0	---	0.00	0.0	---	21.3	22.1	22.1	754.6	0.0	0.0	0	0.00	0	0.0
29/09/11	23:00	20.0	20.3	19.6	81	16.6	0.0	---	0.00	0.0	---	20.0	21.0	21.0	754.7	0.0	0.0	0	0.00	0	0.0
30/09/11	00:00	19.1	19.6	18.5	83	16.1	0.0	---	0.00	0.0	---	19.1	19.9	19.9	754.7	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
30/09/11	1:00	18.5	18.7	18.3	83	15.6	0.0	---	0.00	0.0	---	18.5	19.2	19.2	754.5	0.0	0.0	0	0.00	0	0.0
30/09/11	2:00	18.3	18.5	18.1	84	15.6	0.0	---	0.00	0.0	---	18.3	19.1	19.1	754.2	0.0	0.0	0	0.00	0	0.0
30/09/11	3:00	17.6	18.2	17.4	85	15.0	0.0	---	0.00	0.0	---	17.6	18.1	18.1	754.0	0.0	0.0	0	0.00	0	0.0
30/09/11	4:00	17.6	17.8	17.4	86	15.2	0.0	---	0.00	0.0	---	17.6	18.1	18.1	754.1	0.0	0.0	0	0.00	0	0.0
30/09/11	5:00	17.1	17.5	16.9	88	15.1	0.0	---	0.00	0.0	---	17.1	17.5	17.5	754.5	0.0	0.0	0	0.00	0	0.0
30/09/11	6:00	17.1	17.3	16.9	89	15.2	0.0	---	0.00	0.0	---	17.1	17.5	17.5	754.5	0.0	0.0	0	0.00	0	0.0
30/09/11	7:00	16.6	17.3	16.2	90	15.0	0.0	---	0.00	0.0	---	16.6	17.0	17.0	755.3	0.0	0.0	23	1.98	76	0.0
30/09/11	8:00	18.6	20.6	16.7	84	15.9	0.0	---	0.00	0.0	---	18.6	19.4	19.4	755.5	0.0	0.0	135	11.61	252	0.2
30/09/11	9:00	22.9	25.0	20.7	63	15.5	0.0	ESE	0.00	14.5	ESE	22.9	23.2	23.2	755.8	0.0	0.0	347	29.85	431	0.7
30/09/11	10:00	26.9	28.3	25.1	51	15.9	9.7	E	9.66	17.7	SE	26.9	27.2	26.6	755.4	0.0	0.0	506	43.52	572	1.5
30/09/11	11:00	29.4	30.4	28.3	48	17.3	8.0	E	8.05	16.1	ESE	29.4	30.2	30.0	754.9	0.0	0.0	620	53.33	663	2.4
30/09/11	12:00	32.3	33.8	30.4	35	14.9	11.3	E	11.27	27.4	ENE	32.3	32.5	32.2	754.1	0.0	0.0	687	59.09	704	3.1
30/09/11	13:00	34.4	35.2	33.6	31	14.9	11.3	E	11.27	27.4	E	34.4	34.7	34.6	753.2	0.0	0.0	698	60.04	706	3.2

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.
4/09/11	22:00	0.00	0.0	0.000	0.206	26.8	47	0.05	1368	1	100.0	60
4/09/11	23:00	0.00	0.0	0.000	0.125	24.6	47	0.05	1368	1	100.0	60
5/09/11	00:00	0.00	0.0	0.000	0.058	22.5	48	0.05	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.
5/09/11	1:00	0.00	0.0	0.000	0.067	21.5	48	0.05	1368	1	100.0	60
5/09/11	2:00	0.00	0.0	0.000	0.044	20.9	48	0.05	1368	1	100.0	60
5/09/11	3:00	0.00	0.0	0.000	0.009	20.3	47	0.03	1368	1	100.0	60
5/09/11	4:00	0.00	0.0	0.063	0.000	18.4	48	0.03	1368	1	100.0	60
5/09/11	5:00	0.00	0.0	0.086	0.000	17.6	48	0.03	1368	1	100.0	60
5/09/11	6:00	0.00	0.0	0.102	0.000	17.1	49	0.03	1368	1	100.0	60
5/09/11	7:00	0.00	0.0	0.111	0.000	17.0	49	0.00	1368	1	100.0	60
5/09/11	8:00	0.00	0.0	0.060	0.000	18.6	48	0.03	1368	1	100.0	60
5/09/11	9:00	0.17	0.7	0.000	0.049	22.2	39	0.15	1368	1	100.0	60
5/09/11	10:00	0.34	1.3	0.000	0.183	28.4	35	0.25	1368	1	100.0	60
5/09/11	11:00	0.69	2.0	0.000	0.333	34.4	32	0.43	1368	1	100.0	60
5/09/11	12:00	0.86	2.5	0.000	0.519	39.1	33	0.53	1368	1	100.0	60
5/09/11	13:00	1.03	2.6	0.000	0.674	42.3	33	0.66	1368	1	100.0	60
5/09/11	14:00	0.73	2.4	0.000	0.720	43.7	34	0.63	1368	1	100.0	60
5/09/11	15:00	0.43	2.0	0.000	0.699	42.9	39	0.46	1368	1	100.0	60
5/09/11	16:00	0.00	0.0	0.000	0.491	36.1	43	0.20	1368	1	100.0	60
5/09/11	17:00	0.00	0.0	0.000	0.343	30.9	46	0.15	1368	1	100.0	60
5/09/11	18:00	0.00	0.0	0.000	0.308	28.9	46	0.13	1368	1	100.0	60
5/09/11	19:00	0.00	0.0	0.000	0.208	26.6	48	0.03	1368	1	100.0	60
5/09/11	20:00	0.00	0.0	0.000	0.160	24.3	51	0.03	1307	1	95.5	60
5/09/11	21:00	0.00	0.0	0.000	0.162	23.9	53	0.03	1368	1	100.0	60
5/09/11	22:00	0.00	0.0	0.000	0.141	23.6	54	0.03	1368	1	100.0	60
5/09/11	23:00	0.00	0.0	0.000	0.132	23.3	55	0.03	1368	1	100.0	60
6/09/11	00:00	0.00	0.0	0.000	0.083	22.5	56	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/09/11	1:00	0.00	0.0	0.000	0.056	21.4	57	0.03	1368	1	100.0	60
6/09/11	2:00	0.00	0.0	0.000	0.060	21.2	58	0.03	1368	1	100.0	60
6/09/11	3:00	0.00	0.0	0.000	0.042	21.0	58	0.03	1368	1	100.0	60
6/09/11	4:00	0.00	0.0	0.000	0.056	20.9	59	0.00	1368	1	100.0	60
6/09/11	5:00	0.00	0.0	0.000	0.046	20.9	60	0.00	1368	1	100.0	60
6/09/11	6:00	0.00	0.0	0.000	0.065	20.9	60	0.00	1368	1	100.0	60
6/09/11	7:00	0.00	0.0	0.000	0.065	20.9	61	0.00	1368	1	100.0	60
6/09/11	8:00	0.00	0.0	0.000	0.086	21.2	61	0.00	1368	1	100.0	60
6/09/11	9:00	0.00	0.0	0.000	0.093	21.9	59	0.03	1330	1	97.2	60
6/09/11	10:00	0.21	0.7	0.000	0.100	23.5	50	0.10	1368	1	100.0	60
6/09/11	11:00	0.51	1.6	0.000	0.160	30.2	39	0.25	1368	1	100.0	60
6/09/11	12:00	0.64	1.9	0.000	0.245	35.7	39	0.28	1368	1	100.0	60
6/09/11	13:00	0.64	2.1	0.000	0.317	36.7	40	0.25	1368	1	100.0	60
6/09/11	14:00	0.77	2.1	0.000	0.407	38.9	41	0.33	1368	1	100.0	60
6/09/11	15:00	0.60	1.7	0.000	0.463	40.3	41	0.33	1368	1	100.0	60
6/09/11	16:00	0.39	1.1	0.000	0.477	40.2	43	0.23	1368	1	100.0	60
6/09/11	17:00	0.17	0.6	0.000	0.410	37.1	45	0.18	1368	1	100.0	60
6/09/11	18:00	0.00	0.3	0.000	0.306	32.8	51	0.13	1368	1	100.0	60
6/09/11	19:00	0.00	0.0	0.000	0.192	27.6	56	0.05	1368	1	100.0	60
6/09/11	20:00	0.00	0.0	0.000	0.141	24.8	57	0.03	1368	1	100.0	60
6/09/11	21:00	0.00	0.0	0.000	0.111	23.5	57	0.03	1368	1	100.0	60
6/09/11	22:00	0.00	0.0	0.000	0.083	22.5	58	0.03	1368	1	100.0	60
6/09/11	23:00	0.00	0.0	0.000	0.058	21.7	58	0.00	1368	1	100.0	60
7/09/11	00:00	0.00	0.0	0.000	0.023	20.6	58	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.
7/09/11	1:00	0.00	0.0	0.000	0.009	20.0	59	0.00	1368	1	100.0	60
7/09/11	2:00	0.00	0.0	0.005	0.000	19.4	59	0.00	1368	1	100.0	60
7/09/11	3:00	0.00	0.0	0.012	0.000	19.1	59	0.00	1368	1	100.0	60
7/09/11	4:00	0.00	0.0	0.028	0.000	18.6	60	0.00	1368	1	100.0	60
7/09/11	5:00	0.00	0.0	0.007	0.000	18.7	60	0.00	1368	1	100.0	60
7/09/11	6:00	0.00	0.0	0.000	0.002	18.9	60	0.00	1368	1	100.0	60
7/09/11	7:00	0.00	0.0	0.000	0.049	19.5	60	0.00	1368	1	100.0	60
7/09/11	8:00	0.00	0.3	0.000	0.053	20.3	57	0.05	1368	1	100.0	60
7/09/11	9:00	0.21	0.8	0.000	0.125	25.3	47	0.15	1368	1	100.0	60
7/09/11	10:00	0.47	1.4	0.000	0.171	31.7	38	0.30	1368	1	100.0	60
7/09/11	11:00	0.73	2.0	0.000	0.227	35.2	37	0.38	1368	1	100.0	60
7/09/11	12:00	0.90	2.6	0.000	0.264	36.7	37	0.41	1368	1	100.0	60
7/09/11	13:00	1.03	2.6	0.000	0.313	37.3	37	0.43	1368	1	100.0	60
7/09/11	14:00	0.90	2.4	0.000	0.347	37.9	38	0.38	1368	1	100.0	60
7/09/11	15:00	0.69	2.0	0.000	0.391	38.1	39	0.36	1368	1	100.0	60
7/09/11	16:00	0.43	1.3	0.000	0.417	38.6	40	0.30	1292	1	94.4	60
7/09/11	17:00	0.13	0.7	0.000	0.405	36.7	50	0.13	1369	1	100.0	60
7/09/11	18:00	0.00	0.0	0.000	0.343	31.1	54	0.03	1368	1	100.0	60
7/09/11	19:00	0.00	0.0	0.000	0.333	29.3	55	0.05	1368	1	100.0	60
7/09/11	20:00	0.00	0.0	0.000	0.206	26.7	56	0.03	1367	1	99.9	60
7/09/11	21:00	0.00	0.0	0.000	0.104	23.9	56	0.03	1368	1	100.0	60
7/09/11	22:00	0.00	0.0	0.000	0.065	22.2	57	0.03	1368	1	100.0	60
7/09/11	23:00	0.00	0.0	0.000	0.037	21.3	57	0.03	1368	1	100.0	60
8/09/11	00:00	0.00	0.0	0.000	0.016	20.4	57	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.
8/09/11	1:00	0.00	0.0	0.000	0.005	19.9	57	0.00	1369	1	100.0	60
8/09/11	2:00	0.00	0.0	0.005	0.000	19.4	58	0.00	1368	1	100.0	60
8/09/11	3:00	0.00	0.0	0.019	0.000	19.1	58	0.00	1368	1	100.0	60
8/09/11	4:00	0.00	0.0	0.035	0.000	18.4	58	0.00	1368	1	100.0	60
8/09/11	5:00	0.00	0.0	0.044	0.000	18.2	59	0.00	1368	1	100.0	60
8/09/11	6:00	0.00	0.0	0.025	0.000	18.1	59	0.00	1368	1	100.0	60
8/09/11	7:00	0.00	0.0	0.030	0.000	17.9	60	0.03	1368	1	100.0	60
8/09/11	8:00	0.04	0.3	0.000	0.037	19.8	56	0.08	1368	1	100.0	60
8/09/11	9:00	0.17	0.5	0.000	0.125	25.2	49	0.15	1368	1	100.0	60
8/09/11	10:00	0.17	0.8	0.000	0.167	26.5	50	0.13	1368	1	100.0	60
8/09/11	11:00	0.21	0.8	0.000	0.252	27.8	52	0.13	1368	1	100.0	60
8/09/11	12:00	0.30	1.0	0.000	0.324	31.1	50	0.15	1368	1	100.0	60
8/09/11	13:00	0.43	1.8	0.000	0.236	30.9	40	0.28	1368	1	100.0	60
8/09/11	14:00	0.64	2.2	0.000	0.259	34.3	40	0.38	1368	1	100.0	60
8/09/11	15:00	0.43	1.4	0.000	0.234	32.9	39	0.28	1368	1	100.0	60
8/09/11	16:00	0.34	1.1	0.000	0.266	34.9	36	0.30	1368	1	100.0	60
8/09/11	17:00	0.17	0.6	0.000	0.273	34.3	43	0.20	1368	1	100.0	60
8/09/11	18:00	0.00	0.0	0.000	0.225	28.9	52	0.10	1368	1	100.0	60
8/09/11	19:00	0.00	0.0	0.000	0.167	25.8	54	0.03	1367	1	99.9	60
8/09/11	20:00	0.00	0.0	0.000	0.113	23.9	56	0.03	1368	1	100.0	60
8/09/11	21:00	0.00	0.0	0.000	0.088	22.7	57	0.03	1368	1	100.0	60
8/09/11	22:00	0.00	0.0	0.000	0.069	21.7	59	0.03	1368	1	100.0	60
8/09/11	23:00	0.00	0.0	0.000	0.058	21.1	61	0.03	1368	1	100.0	60
9/09/11	00:00	0.00	0.0	0.000	0.044	20.5	62	0.03	1368	1	100.0	60

Ivinhema 9/09/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9/09/11	1:00	0.00	0.0	0.000	0.030	20.1	63	0.00	1369	1	100.0	60
9/09/11	2:00	0.00	0.0	0.000	0.023	19.7	64	0.00	1368	1	100.0	60
9/09/11	3:00	0.00	0.0	0.000	0.019	19.4	65	0.00	1368	1	100.0	60
9/09/11	4:00	0.00	0.0	0.000	0.009	19.2	65	0.00	1368	1	100.0	60
9/09/11	5:00	0.00	0.0	0.002	0.000	18.9	66	0.03	1368	1	100.0	60
9/09/11	6:00	0.00	0.0	0.009	0.000	18.6	66	0.00	1368	1	100.0	60
9/09/11	7:00	0.00	0.0	0.012	0.000	18.4	67	0.00	1368	1	100.0	60
9/09/11	8:00	0.00	0.0	0.021	0.000	18.2	67	0.00	1368	1	100.0	60
9/09/11	9:00	0.00	0.0	0.012	0.000	18.4	66	0.03	1368	1	100.0	60
9/09/11	10:00	0.09	0.4	0.000	0.007	19.4	64	0.05	1368	1	100.0	60
9/09/11	11:00	0.09	0.3	0.000	0.005	19.9	65	0.03	1368	1	100.0	60
9/09/11	12:00	0.04	0.5	0.014	0.000	19.3	65	0.05	1368	1	100.0	60
9/09/11	13:00	0.21	0.6	0.002	0.000	19.8	63	0.05	1367	1	99.9	60
9/09/11	14:00	0.26	0.8	0.000	0.007	21.7	61	0.08	1368	1	100.0	60
9/09/11	15:00	0.21	0.8	0.007	0.000	21.3	61	0.08	1368	1	100.0	60
9/09/11	16:00	0.34	1.3	0.000	0.014	25.0	48	0.15	1368	1	100.0	60
9/09/11	17:00	0.13	0.6	0.000	0.032	25.3	59	0.05	1368	1	100.0	60
9/09/11	18:00	0.00	0.0	0.000	0.023	22.6	64	0.03	1307	1	95.5	60
9/09/11	19:00	0.00	0.0	0.000	0.002	20.3	67	0.00	1368	1	100.0	60
9/09/11	20:00	0.00	0.0	0.023	0.000	19.0	68	0.00	1368	1	100.0	60
9/09/11	21:00	0.00	0.0	0.069	0.000	17.5	68	0.00	1368	1	100.0	60
9/09/11	22:00	0.00	0.0	0.104	0.000	16.2	67	0.00	1368	1	100.0	60
9/09/11	23:00	0.00	0.0	0.183	0.000	14.9	68	0.00	1368	1	100.0	60
10/09/11	00:00	0.00	0.0	0.197	0.000	14.1	68	0.00	1368	1	100.0	60

Ivinhema 10/09/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
10/09/11	1:00	0.00	0.0	0.157	0.000	13.9	68	0.00	1369	1	100.0	60
10/09/11	2:00	0.00	0.0	0.229	0.000	13.4	69	0.00	1368	1	100.0	60
10/09/11	3:00	0.00	0.0	0.243	0.000	13.0	69	0.00	1368	1	100.0	60
10/09/11	4:00	0.00	0.0	0.236	0.000	13.1	69	0.00	1368	1	100.0	60
10/09/11	5:00	0.00	0.0	0.213	0.000	13.6	70	0.00	1368	1	100.0	60
10/09/11	6:00	0.00	0.0	0.206	0.000	13.7	70	0.00	1368	1	100.0	60
10/09/11	7:00	0.00	0.0	0.185	0.000	14.0	70	0.00	1367	1	99.9	60
10/09/11	8:00	0.00	0.0	0.144	0.000	15.0	69	0.03	1368	1	100.0	60
10/09/11	9:00	0.13	0.4	0.116	0.000	16.6	65	0.05	1368	1	100.0	60
10/09/11	10:00	0.21	0.8	0.086	0.000	18.2	61	0.05	1368	1	100.0	60
10/09/11	11:00	0.47	2.1	0.051	0.000	21.8	50	0.13	1368	1	100.0	60
10/09/11	12:00	1.24	3.3	0.002	0.000	30.5	39	0.38	1368	1	100.0	60
10/09/11	13:00	1.16	3.4	0.000	0.072	33.2	43	0.30	1368	1	100.0	60
10/09/11	14:00	1.11	3.2	0.000	0.146	33.3	43	0.36	1368	1	100.0	60
10/09/11	15:00	0.73	2.6	0.000	0.190	34.1	46	0.25	1368	1	100.0	60
10/09/11	16:00	0.47	1.8	0.000	0.225	33.6	49	0.20	1368	1	100.0	60
10/09/11	17:00	0.26	0.9	0.000	0.236	33.4	47	0.15	1368	1	100.0	60
10/09/11	18:00	0.04	0.3	0.000	0.227	32.6	53	0.05	1368	1	100.0	60
10/09/11	19:00	0.00	0.0	0.000	0.141	26.7	61	0.00	1368	1	100.0	60
10/09/11	20:00	0.00	0.0	0.000	0.067	23.2	63	0.03	1368	1	100.0	60
10/09/11	21:00	0.00	0.0	0.000	0.053	22.2	64	0.03	1368	1	100.0	60
10/09/11	22:00	0.00	0.0	0.000	0.028	21.6	64	0.03	1368	1	100.0	60
10/09/11	23:00	0.00	0.0	0.002	0.000	20.6	65	0.03	1368	1	100.0	60
11/09/11	00:00	0.00	0.0	0.007	0.000	20.3	64	0.00	1368	1	100.0	60

Ivinhema 11/09/11

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.
11/09/11	1:00	0.00	0.0	0.053	0.000	19.3	65	0.00	1369	1	100.0	60
11/09/11	2:00	0.00	0.0	0.076	0.000	18.1	65	0.00	1368	1	100.0	60
11/09/11	3:00	0.00	0.0	0.095	0.000	17.3	66	0.00	1368	1	100.0	60
11/09/11	4:00	0.00	0.0	0.139	0.000	16.4	66	0.00	1367	1	99.9	60
11/09/11	5:00	0.00	0.0	0.144	0.000	15.7	67	0.00	1368	1	100.0	60
11/09/11	6:00	0.00	0.0	0.160	0.000	15.3	66	0.00	1368	1	100.0	60
11/09/11	7:00	0.00	0.0	0.185	0.000	14.6	67	0.00	1368	1	100.0	60
11/09/11	8:00	0.09	0.4	0.130	0.000	16.1	65	0.05	1368	1	100.0	60
11/09/11	9:00	0.26	0.9	0.014	0.000	22.8	52	0.18	1368	1	100.0	60
11/09/11	10:00	0.56	1.7	0.000	0.086	29.4	43	0.33	1368	1	100.0	60
11/09/11	11:00	0.94	2.5	0.000	0.176	33.5	41	0.43	1368	1	100.0	60
11/09/11	12:00	1.20	3.1	0.000	0.269	35.7	42	0.51	1368	1	100.0	60
11/09/11	13:00	1.33	3.1	0.000	0.352	37.3	41	0.58	1368	1	100.0	60
11/09/11	14:00	1.20	3.1	0.000	0.391	37.9	41	0.61	1368	1	100.0	60
11/09/11	15:00	0.90	2.5	0.000	0.421	38.2	42	0.56	1368	1	100.0	60
11/09/11	16:00	0.56	1.7	0.000	0.444	38.3	42	0.53	1368	1	100.0	60
11/09/11	17:00	0.26	0.9	0.000	0.424	37.4	42	0.41	1368	1	100.0	60
11/09/11	18:00	0.04	0.3	0.000	0.366	35.3	47	0.10	1330	1	97.2	60
11/09/11	19:00	0.00	0.0	0.000	0.229	28.4	54	0.03	1368	1	100.0	60
11/09/11	20:00	0.00	0.0	0.000	0.095	22.9	57	0.05	1368	1	100.0	60
11/09/11	21:00	0.00	0.0	0.016	0.000	20.6	57	0.05	1368	1	100.0	60
11/09/11	22:00	0.00	0.0	0.095	0.000	18.3	59	0.03	1368	1	100.0	60
11/09/11	23:00	0.00	0.0	0.125	0.000	17.2	58	0.03	1368	1	100.0	60
12/09/11	00:00	0.00	0.0	0.183	0.000	15.6	59	0.03	1368	1	100.0	60

Ivinhema 12/09/11

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.
12/09/11	1:00	0.00	0.0	0.194	0.000	14.9	59	0.00	1369	1	100.0	60
12/09/11	2:00	0.00	0.0	0.231	0.000	14.2	59	0.00	1368	1	100.0	60
12/09/11	3:00	0.00	0.0	0.243	0.000	13.6	60	0.00	1368	1	100.0	60
12/09/11	4:00	0.00	0.0	0.252	0.000	13.3	59	0.00	1368	1	100.0	60
12/09/11	5:00	0.00	0.0	0.294	0.000	12.3	60	0.00	1368	1	100.0	60
12/09/11	6:00	0.00	0.0	0.303	0.000	11.9	60	0.00	1368	1	100.0	60
12/09/11	7:00	0.00	0.0	0.282	0.000	12.1	61	0.00	1368	1	100.0	60
12/09/11	8:00	0.09	0.4	0.225	0.000	14.9	59	0.08	1367	1	99.9	60
12/09/11	9:00	0.26	0.9	0.090	0.000	21.7	47	0.18	1368	1	100.0	60
12/09/11	10:00	0.56	1.7	0.000	0.039	29.1	39	0.28	1368	1	100.0	60
12/09/11	11:00	0.90	2.5	0.000	0.181	33.8	38	0.41	1368	1	100.0	60
12/09/11	12:00	1.20	3.0	0.000	0.269	35.7	39	0.48	1368	1	100.0	60
12/09/11	13:00	1.33	3.1	0.000	0.317	36.9	40	0.48	1368	1	100.0	60
12/09/11	14:00	1.20	3.0	0.000	0.366	37.4	41	0.46	1369	1	100.0	60
12/09/11	15:00	0.90	2.5	0.000	0.394	38.0	42	0.41	1368	1	100.0	60
12/09/11	16:00	0.56	1.7	0.000	0.421	38.3	44	0.33	1368	1	100.0	60
12/09/11	17:00	0.26	0.9	0.000	0.421	37.8	45	0.20	1368	1	100.0	60
12/09/11	18:00	0.04	0.3	0.000	0.394	36.1	49	0.05	1368	1	100.0	60
12/09/11	19:00	0.00	0.0	0.000	0.282	29.7	55	0.03	1368	1	100.0	60
12/09/11	20:00	0.00	0.0	0.000	0.118	23.9	56	0.03	1367	1	99.9	60
12/09/11	21:00	0.00	0.0	0.012	0.000	20.6	57	0.03	1368	1	100.0	60
12/09/11	22:00	0.00	0.0	0.060	0.000	18.7	58	0.03	1368	1	100.0	60
12/09/11	23:00	0.00	0.0	0.104	0.000	17.6	58	0.00	1368	1	100.0	60
13/09/11	00:00	0.00	0.0	0.157	0.000	16.4	58	0.00	1368	1	100.0	60

Ivinhema 13/09/11

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.
13/09/11	1:00	0.00	0.0	0.194	0.000	15.7	58	0.00	1369	1	100.0	60
13/09/11	2:00	0.00	0.0	0.215	0.000	14.9	58	0.00	1368	1	100.0	60
13/09/11	3:00	0.00	0.0	0.213	0.000	14.5	59	0.00	1368	1	100.0	60
13/09/11	4:00	0.00	0.0	0.206	0.000	14.3	59	0.00	1368	1	100.0	60
13/09/11	5:00	0.00	0.0	0.227	0.000	13.9	59	0.00	1368	1	100.0	60
13/09/11	6:00	0.00	0.0	0.241	0.000	13.4	60	0.00	1368	1	100.0	60
13/09/11	7:00	0.00	0.0	0.255	0.000	13.0	60	0.00	1368	1	100.0	60
13/09/11	8:00	0.09	0.4	0.171	0.000	16.2	59	0.08	1368	1	100.0	60
13/09/11	9:00	0.30	1.0	0.000	0.005	23.8	47	0.18	1368	1	100.0	60
13/09/11	10:00	0.60	1.9	0.000	0.125	31.1	40	0.28	1368	1	100.0	60
13/09/11	11:00	0.99	2.7	0.000	0.220	35.4	40	0.38	1368	1	100.0	60
13/09/11	12:00	1.29	3.2	0.000	0.317	37.4	42	0.43	1368	1	100.0	60
13/09/11	13:00	1.41	3.3	0.000	0.405	39.1	42	0.48	1368	1	100.0	60
13/09/11	14:00	1.29	3.2	0.000	0.468	40.0	43	0.46	1368	1	100.0	60
13/09/11	15:00	0.94	2.7	0.000	0.495	40.3	44	0.41	1368	1	100.0	60
13/09/11	16:00	0.56	1.8	0.000	0.498	40.2	45	0.36	1368	1	100.0	60
13/09/11	17:00	0.26	0.9	0.000	0.486	39.2	45	0.23	1368	1	100.0	60
13/09/11	18:00	0.04	0.3	0.000	0.419	36.9	48	0.08	1368	1	100.0	60
13/09/11	19:00	0.00	0.0	0.000	0.282	30.1	55	0.03	1368	1	100.0	60
13/09/11	20:00	0.00	0.0	0.000	0.148	24.5	56	0.03	1368	1	100.0	60
13/09/11	21:00	0.00	0.0	0.000	0.005	21.1	57	0.03	1367	1	99.9	60
13/09/11	22:00	0.00	0.0	0.076	0.000	18.7	57	0.03	1368	1	100.0	60
13/09/11	23:00	0.00	0.0	0.116	0.000	17.3	57	0.03	1368	1	100.0	60
14/09/11	00:00	0.00	0.0	0.162	0.000	16.2	58	0.03	1368	1	100.0	60

Ivinhema 14/09/11

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.
14/09/11	1:00	0.00	0.0	0.183	0.000	15.5	58	0.03	1308	1	95.6	60
14/09/11	2:00	0.00	0.0	0.208	0.000	14.8	58	0.00	1368	1	100.0	60
14/09/11	3:00	0.00	0.0	0.243	0.000	14.1	58	0.00	1368	1	100.0	60
14/09/11	4:00	0.00	0.0	0.271	0.000	13.3	58	0.00	1368	1	100.0	60
14/09/11	5:00	0.00	0.0	0.257	0.000	13.0	58	0.00	1368	1	100.0	60
14/09/11	6:00	0.00	0.0	0.322	0.000	12.1	59	0.00	1368	1	100.0	60
14/09/11	7:00	0.00	0.0	0.317	0.000	11.7	59	0.00	1368	1	100.0	60
14/09/11	8:00	0.09	0.4	0.238	0.000	14.6	58	0.08	1368	1	100.0	60
14/09/11	9:00	0.30	1.0	0.019	0.000	22.9	46	0.18	1368	1	100.0	60
14/09/11	10:00	0.60	1.9	0.000	0.113	30.7	39	0.30	1368	1	100.0	60
14/09/11	11:00	0.99	2.7	0.000	0.199	34.5	38	0.41	1368	1	100.0	60
14/09/11	12:00	1.29	3.2	0.000	0.255	36.0	39	0.48	1368	1	100.0	60
14/09/11	13:00	1.41	3.3	0.000	0.326	37.2	39	0.51	1368	1	100.0	60
14/09/11	14:00	1.24	3.2	0.000	0.391	38.1	40	0.51	1368	1	100.0	60
14/09/11	15:00	0.94	2.6	0.000	0.440	38.9	41	0.46	1368	1	100.0	60
14/09/11	16:00	0.56	1.8	0.000	0.465	39.1	43	0.36	1368	1	100.0	60
14/09/11	17:00	0.26	0.9	0.000	0.456	38.4	43	0.23	1368	1	100.0	60
14/09/11	18:00	0.04	0.3	0.000	0.419	36.6	47	0.05	1368	1	100.0	60
14/09/11	19:00	0.00	0.0	0.000	0.275	29.9	53	0.03	1368	1	100.0	60
14/09/11	20:00	0.00	0.0	0.000	0.130	24.2	54	0.03	1368	1	100.0	60
14/09/11	21:00	0.00	0.0	0.037	0.000	20.3	55	0.03	1367	1	99.9	60
14/09/11	22:00	0.00	0.0	0.088	0.000	18.2	57	0.03	1368	1	100.0	60
14/09/11	23:00	0.00	0.0	0.000	0.000	18.4	56	0.03	1368	1	100.0	60
15/09/11	00:00	0.00	0.0	0.000	0.030	19.6	57	0.03	1368	1	100.0	60

Ivinhema 15/09/11

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.
15/09/11	1:00	0.00	0.0	0.000	0.030	20.4	57	0.05	1369	1	100.0	60
15/09/11	2:00	0.00	0.0	0.021	0.000	19.9	56	0.03	1368	1	100.0	60
15/09/11	3:00	0.00	0.0	0.046	0.000	19.3	57	0.03	1368	1	100.0	60
15/09/11	4:00	0.00	0.0	0.134	0.000	17.7	56	0.03	1368	1	100.0	60
15/09/11	5:00	0.00	0.0	0.111	0.000	16.8	57	0.03	1368	1	100.0	60
15/09/11	6:00	0.00	0.0	0.123	0.000	16.9	57	0.03	1368	1	100.0	60
15/09/11	7:00	0.00	0.0	0.137	0.000	16.5	58	0.00	1368	1	100.0	60
15/09/11	8:00	0.09	0.4	0.083	0.000	19.2	56	0.10	1368	1	100.0	60
15/09/11	9:00	0.30	1.0	0.012	0.000	24.3	47	0.20	1368	1	100.0	60
15/09/11	10:00	0.60	1.8	0.000	0.081	29.6	39	0.30	1368	1	100.0	60
15/09/11	11:00	0.94	2.6	0.000	0.183	33.7	36	0.43	1307	1	95.5	60
15/09/11	12:00	1.24	3.2	0.000	0.252	35.3	37	0.51	1368	1	100.0	60
15/09/11	13:00	1.37	3.2	0.000	0.326	36.7	37	0.53	1368	1	100.0	60
15/09/11	14:00	1.20	3.1	0.000	0.375	37.5	38	0.53	1368	1	100.0	60
15/09/11	15:00	0.86	2.5	0.000	0.417	38.1	39	0.48	1368	1	100.0	60
15/09/11	16:00	0.51	1.6	0.000	0.440	38.3	40	0.41	1368	1	100.0	60
15/09/11	17:00	0.21	0.8	0.000	0.451	38.1	41	0.25	1368	1	100.0	60
15/09/11	18:00	0.04	0.3	0.000	0.431	36.7	46	0.08	1368	1	100.0	60
15/09/11	19:00	0.00	0.0	0.000	0.322	31.0	51	0.03	1368	1	100.0	60
15/09/11	20:00	0.00	0.0	0.000	0.220	26.4	53	0.03	1368	1	100.0	60
15/09/11	21:00	0.00	0.0	0.000	0.155	24.5	52	0.03	1368	1	100.0	60
15/09/11	22:00	0.00	0.0	0.000	0.019	21.9	54	0.03	1368	1	100.0	60
15/09/11	23:00	0.00	0.0	0.000	0.005	20.8	54	0.03	1367	1	99.9	60
16/09/11	00:00	0.00	0.0	0.028	0.000	19.9	54	0.00	1368	1	100.0	60

Ivinhema 16/09/11

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.
16/09/11	1:00	0.00	0.0	0.044	0.000	19.3	54	0.00	1369	1	100.0	60
16/09/11	2:00	0.00	0.0	0.007	0.000	19.3	54	0.03	1368	1	100.0	60
16/09/11	3:00	0.00	0.0	0.000	0.007	19.3	56	0.03	1368	1	100.0	60
16/09/11	4:00	0.00	0.0	0.000	0.109	22.1	56	0.05	1368	1	100.0	60
16/09/11	5:00	0.00	0.0	0.000	0.090	22.4	56	0.05	1368	1	100.0	60
16/09/11	6:00	0.00	0.0	0.000	0.051	21.7	56	0.05	1368	1	100.0	60
16/09/11	7:00	0.00	0.0	0.000	0.030	21.1	56	0.05	1368	1	100.0	60
16/09/11	8:00	0.09	0.4	0.000	0.056	22.8	54	0.13	1368	1	100.0	60
16/09/11	9:00	0.30	1.0	0.000	0.120	27.0	41	0.23	1343	1	98.2	60
16/09/11	10:00	0.60	1.9	0.000	0.194	32.9	33	0.36	1368	1	100.0	60
16/09/11	11:00	0.99	2.7	0.000	0.250	35.7	33	0.46	1368	1	100.0	60
16/09/11	12:00	1.29	3.2	0.000	0.306	37.0	34	0.48	1368	1	100.0	60
16/09/11	13:00	1.37	3.2	0.000	0.361	38.1	35	0.51	1368	1	100.0	60
16/09/11	14:00	1.24	3.1	0.000	0.447	38.9	36	0.56	1368	1	100.0	60
16/09/11	15:00	0.90	2.5	0.000	0.484	39.8	37	0.51	1368	1	100.0	60
16/09/11	16:00	0.56	1.7	0.000	0.493	39.7	38	0.41	1368	1	100.0	60
16/09/11	17:00	0.26	0.9	0.000	0.481	39.2	39	0.25	1368	1	100.0	60
16/09/11	18:00	0.04	0.3	0.000	0.440	36.7	47	0.10	1368	1	100.0	60
16/09/11	19:00	0.00	0.0	0.000	0.350	30.6	54	0.03	1368	1	100.0	60
16/09/11	20:00	0.00	0.0	0.000	0.282	27.2	55	0.05	1368	1	100.0	60
16/09/11	21:00	0.00	0.0	0.000	0.231	25.2	57	0.05	1368	1	100.0	60
16/09/11	22:00	0.00	0.0	0.000	0.250	24.9	57	0.05	1368	1	100.0	60
16/09/11	23:00	0.00	0.0	0.000	0.241	24.9	57	0.05	1368	1	100.0	60
17/09/11	00:00	0.00	0.0	0.000	0.218	24.8	56	0.08	1368	1	100.0	60

Ivinhema 17/09/11

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.
17/09/11	1:00	0.00	0.0	0.000	0.139	23.6	56	0.05	1368	1	100.0	60
17/09/11	2:00	0.00	0.0	0.000	0.035	21.3	57	0.03	1368	1	100.0	60
17/09/11	3:00	0.00	0.0	0.000	0.016	19.8	57	0.03	1368	1	100.0	60
17/09/11	4:00	0.00	0.0	0.000	0.060	19.8	58	0.03	1368	1	100.0	60
17/09/11	5:00	0.00	0.0	0.000	0.086	20.8	58	0.03	1368	1	100.0	60
17/09/11	6:00	0.00	0.0	0.000	0.074	21.1	58	0.05	1368	1	100.0	60
17/09/11	7:00	0.00	0.0	0.000	0.060	20.9	58	0.05	1368	1	100.0	60
17/09/11	8:00	0.09	0.4	0.000	0.093	22.6	54	0.15	1331	1	97.3	60
17/09/11	9:00	0.30	1.0	0.000	0.155	27.2	44	0.28	1368	1	100.0	60
17/09/11	10:00	0.60	1.8	0.000	0.227	32.7	34	0.38	1368	1	100.0	60
17/09/11	11:00	0.94	2.6	0.000	0.317	36.6	34	0.48	1368	1	100.0	60
17/09/11	12:00	1.20	2.9	0.000	0.384	38.0	34	0.56	1368	1	100.0	60
17/09/11	13:00	1.29	3.2	0.000	0.435	39.2	35	0.58	1368	1	100.0	60
17/09/11	14:00	1.07	3.0	0.000	0.479	40.0	35	0.53	1368	1	100.0	60
17/09/11	15:00	0.64	1.8	0.000	0.468	39.4	36	0.36	1368	1	100.0	60
17/09/11	16:00	0.51	1.4	0.000	0.493	39.6	37	0.41	1368	1	100.0	60
17/09/11	17:00	0.26	0.9	0.000	0.495	39.5	37	0.30	1368	1	100.0	60
17/09/11	18:00	0.04	0.3	0.000	0.456	37.1	46	0.10	1368	1	100.0	60
17/09/11	19:00	0.00	0.0	0.000	0.350	30.0	55	0.03	1368	1	100.0	60
17/09/11	20:00	0.00	0.0	0.000	0.271	26.2	56	0.05	1368	1	100.0	60
17/09/11	21:00	0.00	0.0	0.000	0.248	24.6	57	0.05	1368	1	100.0	60
17/09/11	22:00	0.00	0.0	0.000	0.266	24.9	57	0.08	1368	1	100.0	60
17/09/11	23:00	0.00	0.0	0.000	0.303	25.8	57	0.10	1368	1	100.0	60
18/09/11	00:00	0.00	0.0	0.000	0.257	25.4	57	0.10	1368	1	100.0	60

Ivinhema 18/09/11

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.
18/09/11	1:00	0.00	0.0	0.000	0.169	24.1	56	0.05	1368	1	100.0	60
18/09/11	2:00	0.00	0.0	0.000	0.116	22.2	58	0.08	1368	1	100.0	60
18/09/11	3:00	0.00	0.0	0.000	0.100	21.9	58	0.05	1368	1	100.0	60
18/09/11	4:00	0.00	0.0	0.000	0.076	21.2	58	0.05	1368	1	100.0	60
18/09/11	5:00	0.00	0.0	0.000	0.056	20.7	58	0.03	1368	1	100.0	60
18/09/11	6:00	0.00	0.0	0.000	0.028	19.9	58	0.03	1368	1	100.0	60
18/09/11	7:00	0.00	0.0	0.000	0.005	19.2	58	0.00	1368	1	100.0	60
18/09/11	8:00	0.04	0.3	0.000	0.051	20.8	53	0.05	1368	1	100.0	60
18/09/11	9:00	0.04	0.4	0.000	0.095	22.7	54	0.03	1368	1	100.0	60
18/09/11	10:00	0.17	0.6	0.000	0.116	23.7	53	0.05	1368	1	100.0	60
18/09/11	11:00	0.21	0.7	0.000	0.132	24.5	52	0.05	1368	1	100.0	60
18/09/11	12:00	0.26	0.7	0.000	0.141	25.2	51	0.08	1368	1	100.0	60
18/09/11	13:00	0.69	2.2	0.000	0.185	29.6	36	0.18	1330	1	97.2	60
18/09/11	14:00	0.77	2.1	0.000	0.234	34.6	34	0.23	1368	1	100.0	60
18/09/11	15:00	0.64	1.8	0.000	0.269	36.0	35	0.23	1331	1	97.3	60
18/09/11	16:00	0.47	1.4	0.000	0.296	36.7	35	0.25	1368	1	100.0	60
18/09/11	17:00	0.17	0.7	0.000	0.271	32.9	48	0.10	1368	1	100.0	60
18/09/11	18:00	0.00	0.0	0.000	0.231	27.5	55	0.05	1368	1	100.0	60
18/09/11	19:00	0.00	0.0	0.000	0.178	24.3	58	0.00	1368	1	100.0	60
18/09/11	20:00	0.00	0.0	0.000	0.155	22.9	59	0.03	1368	1	100.0	60
18/09/11	21:00	0.00	0.0	0.000	0.132	22.2	59	0.03	1368	1	100.0	60
18/09/11	22:00	0.00	0.0	0.000	0.090	21.6	59	0.03	1368	1	100.0	60
18/09/11	23:00	0.00	0.0	0.000	0.058	20.7	60	0.03	1368	1	100.0	60
19/09/11	00:00	0.00	0.0	0.000	0.039	20.1	60	0.03	1368	1	100.0	60

Ivinhema 19/09/11

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.
19/09/11	1:00	0.00	0.0	0.000	0.016	19.4	60	0.03	1368	1	100.0	60
19/09/11	2:00	0.00	0.0	0.000	0.002	19.0	60	0.03	1368	1	100.0	60
19/09/11	3:00	0.00	0.0	0.028	0.000	18.1	60	0.03	1368	1	100.0	60
19/09/11	4:00	0.00	0.0	0.046	0.000	17.4	60	0.00	1368	1	100.0	60
19/09/11	5:00	0.00	0.0	0.067	0.000	16.8	61	0.00	1368	1	100.0	60
19/09/11	6:00	0.00	0.0	0.051	0.000	17.1	61	0.00	1368	1	100.0	60
19/09/11	7:00	0.00	0.0	0.053	0.000	17.1	60	0.00	1368	1	100.0	60
19/09/11	8:00	0.04	0.3	0.023	0.000	18.1	56	0.03	1368	1	100.0	60
19/09/11	9:00	0.21	0.8	0.000	0.086	22.6	47	0.10	1368	1	100.0	60
19/09/11	10:00	0.51	1.9	0.000	0.169	29.1	35	0.25	1368	1	100.0	60
19/09/11	11:00	0.81	2.7	0.000	0.250	35.1	35	0.38	1368	1	100.0	60
19/09/11	12:00	0.94	3.3	0.000	0.299	36.1	35	0.36	1368	1	100.0	60
19/09/11	13:00	1.11	3.3	0.000	0.354	37.7	36	0.41	1368	1	100.0	60
19/09/11	14:00	1.07	3.0	0.000	0.396	37.7	36	0.41	1368	1	100.0	60
19/09/11	15:00	0.77	2.4	0.000	0.449	39.2	37	0.33	1368	1	100.0	60
19/09/11	16:00	0.39	1.3	0.000	0.451	38.3	41	0.18	1368	1	100.0	60
19/09/11	17:00	0.21	0.6	0.000	0.435	37.0	39	0.18	1368	1	100.0	60
19/09/11	18:00	0.04	0.3	0.000	0.414	35.3	48	0.05	1368	1	100.0	60
19/09/11	19:00	0.00	0.0	0.000	0.322	29.5	52	0.03	1368	1	100.0	60
19/09/11	20:00	0.00	0.0	0.000	0.192	25.6	54	0.03	1368	1	100.0	60
19/09/11	21:00	0.00	0.0	0.000	0.150	23.7	54	0.03	1368	1	100.0	60
19/09/11	22:00	0.00	0.0	0.000	0.157	23.4	54	0.03	1368	1	100.0	60
19/09/11	23:00	0.00	0.0	0.000	0.076	22.3	54	0.03	1368	1	100.0	60
20/09/11	00:00	0.00	0.0	0.000	0.032	20.7	55	0.03	1368	1	100.0	60

Ivinhema 20/09/11

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.
20/09/11	1:00	0.00	0.0	0.000	0.028	19.9	55	0.03	1307	1	95.5	60
20/09/11	2:00	0.00	0.0	0.000	0.000	19.4	56	0.03	1368	1	100.0	60
20/09/11	3:00	0.00	0.0	0.000	0.056	20.4	56	0.03	1368	1	100.0	60
20/09/11	4:00	0.00	0.0	0.000	0.044	20.4	56	0.03	1368	1	100.0	60
20/09/11	5:00	0.00	0.0	0.000	0.056	20.4	56	0.03	1368	1	100.0	60
20/09/11	6:00	0.00	0.0	0.000	0.025	20.0	56	0.03	1368	1	100.0	60
20/09/11	7:00	0.00	0.0	0.000	0.000	19.2	56	0.00	1368	1	100.0	60
20/09/11	8:00	0.09	0.3	0.000	0.076	21.3	52	0.08	1368	1	100.0	60
20/09/11	9:00	0.21	0.7	0.000	0.144	25.4	46	0.13	1368	1	100.0	60
20/09/11	10:00	0.51	1.8	0.000	0.208	29.9	37	0.28	1368	1	100.0	60
20/09/11	11:00	0.90	2.5	0.000	0.294	35.8	34	0.43	1368	1	100.0	60
20/09/11	12:00	1.16	3.0	0.000	0.352	37.9	34	0.53	1368	1	100.0	60
20/09/11	13:00	1.20	3.1	0.000	0.370	38.4	34	0.53	1368	1	100.0	60
20/09/11	14:00	1.07	2.8	0.000	0.394	38.7	34	0.51	1368	1	100.0	60
20/09/11	15:00	0.81	2.3	0.000	0.431	39.1	35	0.46	1368	1	100.0	60
20/09/11	16:00	0.43	1.5	0.000	0.428	38.6	36	0.33	1368	1	100.0	60
20/09/11	17:00	0.17	0.8	0.000	0.340	35.3	40	0.23	1368	1	100.0	60
20/09/11	18:00	0.04	0.3	0.000	0.259	31.6	45	0.15	1368	1	100.0	60
20/09/11	19:00	0.00	0.0	0.000	0.169	26.4	50	0.08	1368	1	100.0	60
20/09/11	20:00	0.00	0.0	0.000	0.118	24.0	52	0.05	1368	1	100.0	60
20/09/11	21:00	0.00	0.0	0.000	0.088	22.8	52	0.05	1368	1	100.0	60
20/09/11	22:00	0.00	0.0	0.000	0.056	21.8	52	0.03	1307	1	95.5	60
20/09/11	23:00	0.00	0.0	0.000	0.016	20.7	53	0.03	1368	1	100.0	60
21/09/11	00:00	0.00	0.0	0.000	0.005	19.9	53	0.03	1368	1	100.0	60

Ivinhema 21/09/11

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.
21/09/11	1:00	0.00	0.0	0.014	0.000	19.4	53	0.03	1368	1	100.0	60
21/09/11	2:00	0.00	0.0	0.035	0.000	18.9	54	0.03	1368	1	100.0	60
21/09/11	3:00	0.00	0.0	0.058	0.000	18.3	54	0.03	1368	1	100.0	60
21/09/11	4:00	0.00	0.0	0.060	0.000	18.2	54	0.03	1368	1	100.0	60
21/09/11	5:00	0.00	0.0	0.086	0.000	17.5	55	0.03	1368	1	100.0	60
21/09/11	6:00	0.00	0.0	0.104	0.000	16.8	55	0.00	1368	1	100.0	60
21/09/11	7:00	0.00	0.0	0.104	0.000	16.5	55	0.00	1330	1	97.2	60
21/09/11	8:00	0.09	0.4	0.063	0.000	18.1	51	0.08	1368	1	100.0	60
21/09/11	9:00	0.34	1.2	0.009	0.000	23.1	43	0.20	1368	1	100.0	60
21/09/11	10:00	0.73	2.1	0.000	0.097	29.7	35	0.33	1368	1	100.0	60
21/09/11	11:00	1.11	3.1	0.000	0.204	34.4	33	0.43	1368	1	100.0	60
21/09/11	12:00	1.46	3.6	0.000	0.299	37.0	33	0.48	1368	1	100.0	60
21/09/11	13:00	1.54	3.7	0.000	0.356	38.3	33	0.56	1368	1	100.0	60
21/09/11	14:00	1.41	3.6	0.000	0.410	38.9	33	0.58	1368	1	100.0	60
21/09/11	15:00	1.07	2.9	0.000	0.426	39.1	34	0.48	1368	1	100.0	60
21/09/11	16:00	0.64	1.9	0.000	0.438	38.8	35	0.41	1368	1	100.0	60
21/09/11	17:00	0.30	1.0	0.000	0.438	38.1	35	0.30	1368	1	100.0	60
21/09/11	18:00	0.04	0.4	0.000	0.387	36.2	37	0.15	1368	1	100.0	60
21/09/11	19:00	0.00	0.0	0.000	0.190	28.6	46	0.05	1307	1	95.5	60
21/09/11	20:00	0.00	0.0	0.000	0.051	21.9	49	0.05	1368	1	100.0	60
21/09/11	21:00	0.00	0.0	0.049	0.000	19.0	49	0.05	1368	1	100.0	60
21/09/11	22:00	0.00	0.0	0.056	0.000	17.2	49	0.03	1368	1	100.0	60
21/09/11	23:00	0.00	0.0	0.111	0.000	15.9	49	0.03	1368	1	100.0	60
22/09/11	00:00	0.00	0.0	0.146	0.000	14.9	50	0.03	1368	1	100.0	60

Ivinhema 22/09/11

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.
22/09/11	2:00	0.00	0.0	0.280	0.000	12.7	49	0.03	1330	1	97.2	60
22/09/11	3:00	0.00	0.0	0.306	0.000	11.8	50	0.03	1368	1	100.0	60
22/09/11	4:00	0.00	0.0	0.308	0.000	11.4	50	0.00	1368	1	100.0	60
22/09/11	5:00	0.00	0.0	0.326	0.000	11.1	50	0.00	1368	1	100.0	60
22/09/11	6:00	0.00	0.0	0.331	0.000	10.7	50	0.00	1368	1	100.0	60
22/09/11	7:00	0.00	0.0	0.347	0.000	10.8	50	0.00	1368	1	100.0	60
22/09/11	8:00	0.13	0.5	0.225	0.000	15.0	49	0.08	1368	1	100.0	60
22/09/11	9:00	0.34	1.1	0.028	0.000	23.5	40	0.18	1367	1	99.9	60
22/09/11	10:00	0.64	1.9	0.000	0.130	30.4	32	0.30	1368	1	100.0	60
22/09/11	11:00	0.99	2.7	0.000	0.257	35.2	31	0.41	1368	1	100.0	60
22/09/11	12:00	1.24	3.1	0.000	0.356	37.8	32	0.48	1368	1	100.0	60
22/09/11	13:00	1.33	3.1	0.000	0.424	39.3	33	0.51	1368	1	100.0	60
22/09/11	14:00	1.16	3.0	0.000	0.481	40.2	34	0.48	1368	1	100.0	60
22/09/11	15:00	0.86	2.4	0.000	0.519	40.6	35	0.46	1368	1	100.0	60
22/09/11	16:00	0.51	1.6	0.000	0.525	40.4	36	0.38	1368	1	100.0	60
22/09/11	17:00	0.26	0.9	0.000	0.519	39.7	37	0.23	1368	1	100.0	60
22/09/11	18:00	0.04	0.3	0.000	0.481	37.4	43	0.05	1368	1	100.0	60
22/09/11	19:00	0.00	0.0	0.000	0.389	31.6	48	0.03	1368	1	100.0	60
22/09/11	20:00	0.00	0.0	0.000	0.303	27.5	50	0.03	1368	1	100.0	60
22/09/11	21:00	0.00	0.0	0.000	0.171	24.8	50	0.03	1368	1	100.0	60
22/09/11	22:00	0.00	0.0	0.000	0.104	22.8	51	0.03	1368	1	100.0	60
22/09/11	23:00	0.00	0.0	0.000	0.044	21.3	51	0.03	1368	1	100.0	60
23/09/11	00:00	0.00	0.0	0.000	0.032	20.4	51	0.03	1368	1	100.0	60

Ivinhema 23/09/11

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.
23/09/11	1:00	0.00	0.0	0.000	0.005	19.7	51	0.00	1369	1	100.0	60
23/09/11	2:00	0.00	0.0	0.016	0.000	19.1	52	0.00	1330	1	97.2	60
23/09/11	3:00	0.00	0.0	0.002	0.000	18.8	52	0.00	1368	1	100.0	60
23/09/11	4:00	0.00	0.0	0.007	0.000	18.8	52	0.00	1368	1	100.0	60
23/09/11	5:00	0.00	0.0	0.002	0.000	18.7	53	0.03	1368	1	100.0	60
23/09/11	6:00	0.00	0.0	0.000	0.058	20.1	53	0.03	1368	1	100.0	60
23/09/11	7:00	0.00	0.0	0.000	0.035	20.3	53	0.00	1368	1	100.0	60
23/09/11	8:00	0.00	0.0	0.000	0.056	21.0	52	0.03	1368	1	100.0	60
23/09/11	9:00	0.00	0.0	0.000	0.088	21.8	54	0.05	1368	1	100.0	60
23/09/11	10:00	0.00	0.0	0.000	0.086	21.4	56	0.05	1368	1	100.0	60
23/09/11	11:00	0.00	0.0	0.000	0.088	21.2	57	0.03	1368	1	100.0	60
23/09/11	12:00	0.00	0.0	0.000	0.093	21.2	58	0.03	1368	1	100.0	60
23/09/11	13:00	0.09	0.5	0.000	0.086	21.3	59	0.05	1368	1	100.0	60
23/09/11	14:00	0.09	0.5	0.000	0.065	20.9	59	0.05	1368	1	100.0	60
23/09/11	15:00	0.21	0.7	0.000	0.088	21.7	54	0.05	1368	1	100.0	60
23/09/11	16:00	0.17	0.6	0.000	0.083	22.4	57	0.08	1368	1	100.0	60
23/09/11	17:00	0.09	0.4	0.000	0.079	22.3	59	0.05	1368	1	100.0	60
23/09/11	18:00	0.00	0.0	0.000	0.076	21.8	61	0.03	1368	1	100.0	60
23/09/11	19:00	0.00	0.0	0.000	0.058	20.8	63	0.00	1368	1	100.0	60
23/09/11	20:00	0.00	0.0	0.000	0.012	19.4	64	0.00	1368	1	100.0	60
23/09/11	21:00	0.00	0.0	0.016	0.000	18.6	65	0.00	1368	1	100.0	60
23/09/11	22:00	0.00	0.0	0.000	0.002	18.6	66	0.00	1368	1	100.0	60
23/09/11	23:00	0.00	0.0	0.000	0.028	18.8	66	0.00	1368	1	100.0	60
24/09/11	00:00	0.00	0.0	0.000	0.000	18.5	66	0.00	1368	1	100.0	60

Ivinhema 24/09/11

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.
24/09/11	1:00	0.00	0.0	0.063	0.000	17.2	67	0.00	1368	1	100.0	60
24/09/11	2:00	0.00	0.0	0.083	0.000	16.5	68	0.00	1368	1	100.0	60
24/09/11	3:00	0.00	0.0	0.053	0.000	16.8	68	0.00	1368	1	100.0	60
24/09/11	4:00	0.00	0.0	0.030	0.000	17.4	68	0.00	1368	1	100.0	60
24/09/11	5:00	0.00	0.0	0.039	0.000	17.2	68	0.00	1368	1	100.0	60
24/09/11	6:00	0.00	0.0	0.025	0.000	17.3	68	0.00	1368	1	100.0	60
24/09/11	7:00	0.00	0.0	0.009	0.000	17.7	68	0.00	1368	1	100.0	60
24/09/11	8:00	0.00	0.0	0.000	0.019	18.4	67	0.03	1368	1	100.0	60
24/09/11	9:00	0.13	0.3	0.000	0.028	19.7	65	0.03	1368	1	100.0	60
24/09/11	10:00	0.47	2.1	0.000	0.049	23.6	45	0.18	1368	1	100.0	60
24/09/11	11:00	0.86	3.4	0.000	0.090	30.7	42	0.25	1368	1	100.0	60
24/09/11	12:00	1.54	4.0	0.000	0.174	34.8	41	0.46	1368	1	100.0	60
24/09/11	13:00	1.41	4.3	0.000	0.227	35.9	42	0.41	1368	1	100.0	60
24/09/11	14:00	1.41	4.0	0.000	0.269	36.6	42	0.46	1368	1	100.0	60
24/09/11	15:00	1.11	3.2	0.000	0.296	36.8	43	0.41	1368	1	100.0	60
24/09/11	16:00	0.60	2.1	0.000	0.294	35.9	45	0.25	1368	1	100.0	60
24/09/11	17:00	0.30	1.1	0.000	0.308	35.2	44	0.23	1368	1	100.0	60
24/09/11	18:00	0.04	0.4	0.000	0.259	32.1	51	0.08	1368	1	100.0	60
24/09/11	19:00	0.00	0.0	0.000	0.183	26.9	56	0.00	1368	1	100.0	60
24/09/11	20:00	0.00	0.0	0.000	0.069	22.9	57	0.03	1368	1	100.0	60
24/09/11	21:00	0.00	0.0	0.014	0.000	20.2	58	0.03	1368	1	100.0	60
24/09/11	22:00	0.00	0.0	0.049	0.000	18.7	59	0.03	1368	1	100.0	60
24/09/11	23:00	0.00	0.0	0.058	0.000	17.9	60	0.03	1368	1	100.0	60
25/09/11	00:00	0.00	0.0	0.127	0.000	17.1	59	0.03	1330	1	97.2	60

Ivinhema 25/09/11

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.
25/09/11	1:00	0.00	0.0	0.169	0.000	16.0	59	0.00	1368	1	100.0	60
25/09/11	2:00	0.00	0.0	0.120	0.000	15.9	61	0.00	1368	1	100.0	60
25/09/11	3:00	0.00	0.0	0.014	0.000	18.4	60	0.03	1368	1	100.0	60
25/09/11	4:00	0.00	0.0	0.113	0.000	17.7	60	0.03	1368	1	100.0	60
25/09/11	5:00	0.00	0.0	0.141	0.000	16.1	59	0.03	1368	1	100.0	60
25/09/11	6:00	0.00	0.0	0.199	0.000	14.6	61	0.00	1368	1	100.0	60
25/09/11	7:00	0.00	0.0	0.141	0.000	15.1	61	0.03	1368	1	100.0	60
25/09/11	8:00	0.13	0.6	0.083	0.000	19.2	60	0.13	1368	1	100.0	60
25/09/11	9:00	0.39	1.4	0.014	0.000	23.8	51	0.25	1368	1	100.0	60
25/09/11	10:00	0.81	2.4	0.000	0.079	28.3	43	0.36	1368	1	100.0	60
25/09/11	11:00	1.24	3.4	0.000	0.153	32.3	37	0.46	1368	1	100.0	60
25/09/11	12:00	1.59	4.0	0.000	0.218	34.6	37	0.51	1368	1	100.0	60
25/09/11	13:00	1.71	4.0	0.000	0.278	36.1	38	0.51	1368	1	100.0	60
25/09/11	14:00	1.54	3.9	0.000	0.322	36.9	39	0.48	1368	1	100.0	60
25/09/11	15:00	1.16	3.2	0.000	0.363	37.4	41	0.43	1368	1	100.0	60
25/09/11	16:00	0.69	2.1	0.000	0.387	37.6	42	0.33	1368	1	100.0	60
25/09/11	17:00	0.30	1.1	0.000	0.382	37.1	43	0.20	1368	1	100.0	60
25/09/11	18:00	0.04	0.4	0.000	0.343	35.2	46	0.08	1368	1	100.0	60
25/09/11	19:00	0.00	0.0	0.000	0.236	29.2	53	0.03	1368	1	100.0	60
25/09/11	20:00	0.00	0.0	0.000	0.153	24.7	55	0.05	1368	1	100.0	60
25/09/11	21:00	0.00	0.0	0.000	0.116	23.4	55	0.05	1331	1	97.3	60
25/09/11	22:00	0.00	0.0	0.000	0.072	22.0	55	0.03	1368	1	100.0	60
25/09/11	23:00	0.00	0.0	0.000	0.044	20.9	56	0.03	1368	1	100.0	60
26/09/11	00:00	0.00	0.0	0.056	0.000	19.4	54	0.03	1368	1	100.0	60

Ivinhema 26/09/11

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.
26/09/11	1:00	0.00	0.0	0.155	0.000	16.4	57	0.03	1369	1	100.0	60
26/09/11	2:00	0.00	0.0	0.053	0.000	17.4	56	0.03	1367	1	99.9	60
26/09/11	3:00	0.00	0.0	0.079	0.000	17.2	56	0.03	1368	1	100.0	60
26/09/11	4:00	0.00	0.0	0.102	0.000	17.1	57	0.03	1368	1	100.0	60
26/09/11	5:00	0.00	0.0	0.132	0.000	16.7	56	0.03	1368	1	100.0	60
26/09/11	6:00	0.00	0.0	0.146	0.000	15.8	56	0.03	1368	1	100.0	60
26/09/11	7:00	0.00	0.0	0.192	0.000	14.9	57	0.03	1368	1	100.0	60
26/09/11	8:00	0.13	0.6	0.109	0.000	18.7	57	0.13	1368	1	100.0	60
26/09/11	9:00	0.43	1.4	0.037	0.000	23.8	48	0.25	1368	1	100.0	60
26/09/11	10:00	0.81	2.4	0.000	0.046	28.2	41	0.36	1368	1	100.0	60
26/09/11	11:00	1.29	3.4	0.000	0.127	32.2	36	0.43	1368	1	100.0	60
26/09/11	12:00	1.63	4.0	0.000	0.211	34.9	36	0.48	1368	1	100.0	60
26/09/11	13:00	1.71	4.0	0.000	0.299	36.7	37	0.48	1368	1	100.0	60
26/09/11	14:00	1.54	3.9	0.000	0.370	38.1	38	0.48	1368	1	100.0	60
26/09/11	15:00	1.16	3.2	0.000	0.421	38.8	38	0.48	1368	1	100.0	60
26/09/11	16:00	0.69	2.1	0.000	0.433	38.5	39	0.41	1368	1	100.0	60
26/09/11	17:00	0.30	1.1	0.000	0.419	37.6	38	0.30	1368	1	100.0	60
26/09/11	18:00	0.04	0.4	0.000	0.387	35.7	42	0.10	1368	1	100.0	60
26/09/11	19:00	0.00	0.0	0.000	0.257	29.7	48	0.03	1366	1	99.9	60
26/09/11	20:00	0.00	0.0	0.000	0.132	24.1	51	0.03	1368	1	100.0	60
26/09/11	21:00	0.00	0.0	0.012	0.000	20.9	51	0.03	1368	1	100.0	60
26/09/11	22:00	0.00	0.0	0.088	0.000	18.6	51	0.03	1368	1	100.0	60
26/09/11	23:00	0.00	0.0	0.137	0.000	17.1	52	0.03	1368	1	100.0	60
27/09/11	00:00	0.00	0.0	0.185	0.000	15.9	52	0.00	1368	1	100.0	60

Ivinhema 27/09/11

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.
27/09/11	1:00	0.00	0.0	0.215	0.000	15.0	52	0.00	1369	1	100.0	60
27/09/11	2:00	0.00	0.0	0.208	0.000	14.7	52	0.00	1367	1	99.9	60
27/09/11	3:00	0.00	0.0	0.231	0.000	14.2	53	0.00	1368	1	100.0	60
27/09/11	4:00	0.00	0.0	0.231	0.000	13.9	53	0.00	1368	1	100.0	60
27/09/11	5:00	0.00	0.0	0.234	0.000	13.8	54	0.00	1368	1	100.0	60
27/09/11	6:00	0.00	0.0	0.234	0.000	13.9	54	0.00	1368	1	100.0	60
27/09/11	7:00	0.00	0.0	0.231	0.000	13.9	54	0.03	1368	1	100.0	60
27/09/11	8:00	0.13	0.5	0.104	0.000	17.8	54	0.10	1368	1	100.0	60
27/09/11	9:00	0.39	1.3	0.000	0.042	25.2	46	0.20	1368	1	100.0	60
27/09/11	10:00	0.77	2.3	0.000	0.174	31.9	40	0.33	1368	1	100.0	60
27/09/11	11:00	1.20	3.3	0.000	0.271	36.0	38	0.41	1331	1	97.3	60
27/09/11	12:00	1.54	3.8	0.000	0.366	38.1	38	0.48	1368	1	100.0	60
27/09/11	13:00	1.63	3.8	0.000	0.456	39.9	38	0.51	1368	1	100.0	60
27/09/11	14:00	1.46	3.7	0.000	0.509	40.8	39	0.48	1368	1	100.0	60
27/09/11	15:00	1.07	3.0	0.000	0.539	41.3	41	0.43	1368	1	100.0	60
27/09/11	16:00	0.64	2.0	0.000	0.567	41.2	42	0.33	1368	1	100.0	60
27/09/11	17:00	0.30	1.0	0.000	0.560	40.4	43	0.20	1368	1	100.0	60
27/09/11	18:00	0.04	0.4	0.000	0.512	38.4	44	0.08	1368	1	100.0	60
27/09/11	19:00	0.00	0.0	0.000	0.345	32.0	50	0.03	1368	1	100.0	60
27/09/11	20:00	0.00	0.0	0.000	0.220	26.3	51	0.03	1368	1	100.0	60
27/09/11	21:00	0.00	0.0	0.000	0.104	23.1	52	0.03	1368	1	100.0	60
27/09/11	22:00	0.00	0.0	0.012	0.000	20.4	52	0.03	1368	1	100.0	60
27/09/11	23:00	0.00	0.0	0.072	0.000	18.5	52	0.03	1368	1	100.0	60
28/09/11	00:00	0.00	0.0	0.120	0.000	17.3	52	0.03	1368	1	100.0	60

Ivinhema 28/09/11

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.
28/09/11	1:00	0.00	0.0	0.155	0.000	16.4	53	0.00	1369	1	100.0	60
28/09/11	2:00	0.00	0.0	0.187	0.000	15.7	53	0.00	1368	1	100.0	60
28/09/11	3:00	0.00	0.0	0.201	0.000	15.1	53	0.00	1368	1	100.0	60
28/09/11	4:00	0.00	0.0	0.185	0.000	15.1	53	0.00	1367	1	99.9	60
28/09/11	5:00	0.00	0.0	0.218	0.000	14.4	53	0.00	1368	1	100.0	60
28/09/11	6:00	0.00	0.0	0.211	0.000	13.9	54	0.00	1368	1	100.0	60
28/09/11	7:00	0.00	0.0	0.231	0.000	13.9	54	0.03	1368	1	100.0	60
28/09/11	8:00	0.13	0.5	0.060	0.000	18.8	55	0.10	1368	1	100.0	60
28/09/11	9:00	0.39	1.3	0.000	0.116	26.5	46	0.23	1368	1	100.0	60
28/09/11	10:00	0.81	2.4	0.000	0.220	32.1	40	0.38	1368	1	100.0	60
28/09/11	11:00	1.24	3.4	0.000	0.322	35.9	37	0.51	1368	1	100.0	60
28/09/11	12:00	1.59	3.9	0.000	0.387	37.6	37	0.58	1368	1	100.0	60
28/09/11	13:00	1.67	4.0	0.000	0.435	38.6	37	0.58	1368	1	100.0	60
28/09/11	14:00	1.50	3.7	0.000	0.470	39.3	38	0.53	1368	1	100.0	60
28/09/11	15:00	1.11	3.1	0.000	0.521	40.0	39	0.46	1368	1	100.0	60
28/09/11	16:00	0.64	2.0	0.000	0.539	40.2	41	0.33	1368	1	100.0	60
28/09/11	17:00	0.30	1.0	0.000	0.537	39.8	41	0.20	1368	1	100.0	60
28/09/11	18:00	0.04	0.4	0.000	0.498	37.9	45	0.08	1368	1	100.0	60
28/09/11	19:00	0.00	0.0	0.000	0.391	32.3	49	0.03	1368	1	100.0	60
28/09/11	20:00	0.00	0.0	0.000	0.236	27.1	50	0.03	1368	1	100.0	60
28/09/11	21:00	0.00	0.0	0.000	0.113	24.1	51	0.03	1368	1	100.0	60
28/09/11	22:00	0.00	0.0	0.000	0.072	22.5	51	0.03	1368	1	100.0	60
28/09/11	23:00	0.00	0.0	0.000	0.019	21.2	51	0.03	1368	1	100.0	60
29/09/11	00:00	0.00	0.0	0.000	0.002	20.2	50	0.03	1368	1	100.0	60

Ivinhema 29/09/11

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.
29/09/11	1:00	0.00	0.0	0.072	0.000	18.8	51	0.00	1369	1	100.0	60
29/09/11	2:00	0.00	0.0	0.081	0.000	18.0	52	0.00	1331	1	97.3	60
29/09/11	3:00	0.00	0.0	0.086	0.000	17.6	52	0.00	1368	1	100.0	60
29/09/11	4:00	0.00	0.0	0.127	0.000	16.7	52	0.00	1368	1	100.0	60
29/09/11	5:00	0.00	0.0	0.148	0.000	16.1	52	0.00	1368	1	100.0	60
29/09/11	6:00	0.00	0.0	0.141	0.000	15.9	53	0.00	1367	1	99.9	60
29/09/11	7:00	0.00	0.0	0.139	0.000	15.9	53	0.03	1368	1	100.0	60
29/09/11	8:00	0.13	0.5	0.016	0.000	19.6	52	0.10	1368	1	100.0	60
29/09/11	9:00	0.34	1.2	0.000	0.134	26.3	45	0.25	1368	1	100.0	60
29/09/11	10:00	0.73	2.1	0.000	0.250	31.9	39	0.38	1368	1	100.0	60
29/09/11	11:00	1.11	3.0	0.000	0.336	36.2	36	0.46	1368	1	100.0	60
29/09/11	12:00	1.37	3.5	0.000	0.398	38.2	36	0.53	1368	1	100.0	60
29/09/11	13:00	1.46	3.5	0.000	0.454	39.4	37	0.53	1368	1	100.0	60
29/09/11	14:00	1.29	3.3	0.000	0.525	40.3	38	0.53	1368	1	100.0	60
29/09/11	15:00	0.99	2.7	0.000	0.583	41.2	39	0.46	1368	1	100.0	60
29/09/11	16:00	0.56	1.8	0.000	0.606	41.4	41	0.36	1368	1	100.0	60
29/09/11	17:00	0.26	0.9	0.000	0.611	41.0	41	0.18	1368	1	100.0	60
29/09/11	18:00	0.04	0.3	0.000	0.574	39.2	45	0.08	1368	1	100.0	60
29/09/11	19:00	0.00	0.0	0.000	0.442	33.5	49	0.03	1330	1	97.2	60
29/09/11	20:00	0.00	0.0	0.000	0.308	28.7	50	0.05	1368	1	100.0	60
29/09/11	21:00	0.00	0.0	0.000	0.199	25.8	51	0.03	1368	1	100.0	60
29/09/11	22:00	0.00	0.0	0.000	0.123	24.0	51	0.03	1368	1	100.0	60
29/09/11	23:00	0.00	0.0	0.000	0.069	22.6	51	0.03	1368	1	100.0	60
30/09/11	00:00	0.00	0.0	0.000	0.030	21.4	51	0.03	1368	1	100.0	60

Ivinhema 30/09/11

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.
30/09/11	1:00	0.00	0.0	0.000	0.007	20.7	51	0.03	1369	1	100.0	60
30/09/11	2:00	0.00	0.0	0.000	0.000	20.2	51	0.03	1368	1	100.0	60
30/09/11	3:00	0.00	0.0	0.032	0.000	19.6	52	0.03	1368	1	100.0	60
30/09/11	4:00	0.00	0.0	0.032	0.000	18.9	52	0.00	1368	1	100.0	60
30/09/11	5:00	0.00	0.0	0.053	0.000	18.5	52	0.00	1368	1	100.0	60
30/09/11	6:00	0.00	0.0	0.053	0.000	18.3	53	0.00	1368	1	100.0	60
30/09/11	7:00	0.00	0.0	0.072	0.000	18.3	52	0.03	1368	1	100.0	60
30/09/11	8:00	0.09	0.4	0.000	0.012	21.2	52	0.08	1368	1	100.0	60
30/09/11	9:00	0.30	1.1	0.000	0.192	28.1	46	0.20	1368	1	100.0	60
30/09/11	10:00	0.64	2.0	0.000	0.359	34.4	40	0.41	1368	1	100.0	60
30/09/11	11:00	1.03	2.8	0.000	0.463	38.7	37	0.48	1368	1	100.0	60
30/09/11	12:00	1.33	3.2	0.000	0.583	41.1	38	0.58	1368	1	100.0	60
30/09/11	13:00	1.37	3.3	0.000	0.671	42.8	38	0.63	1368	1	100.0	60