

Ivinhema 1/07/08

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
1/07/08	1:00	11.1	11.7	10.9	98	10.8	0.0	---	0.00	0.0	---	11.1	11.3	11.3	760.4	0.0	0.0	0	0.00	0	0.0
1/07/08	2:00	10.9	11.2	10.6	98	10.6	0.0	---	0.00	0.0	---	10.9	11.2	11.2	760.2	0.0	0.0	0	0.00	0	0.0
1/07/08	3:00	10.4	10.7	10.2	98	10.1	0.0	N	0.00	1.6	N	10.4	10.7	10.7	759.9	0.0	0.0	0	0.00	0	0.0
1/07/08	4:00	10.4	10.6	10.2	98	10.1	0.0	---	0.00	0.0	---	10.4	10.7	10.7	760.1	0.0	0.0	0	0.00	0	0.0
1/07/08	5:00	10.4	10.6	10.3	98	10.1	0.0	---	0.00	0.0	---	10.4	10.7	10.7	760.4	0.0	0.0	0	0.00	0	0.0
1/07/08	6:00	10.4	10.6	10.3	98	10.1	0.0	---	0.00	0.0	---	10.4	10.7	10.7	761.3	0.2	0.0	0	0.00	0	0.0
1/07/08	7:00	10.2	10.6	10.1	98	9.9	0.0	---	0.00	0.0	---	10.2	10.6	10.6	762.3	0.0	0.0	15	1.29	69	0.0
1/07/08	8:00	12.7	14.1	10.6	99	12.5	0.0	---	0.00	0.0	---	12.7	12.9	12.9	762.9	0.0	0.0	91	7.83	174	0.4
1/07/08	9:00	15.2	16.6	14.1	98	14.9	0.0	SE	0.00	1.6	SE	15.2	15.3	15.3	763.1	0.0	0.0	194	16.69	394	0.9
1/07/08	10:00	17.9	19.5	16.4	76	13.7	0.0	SSE	0.00	8.0	SSE	17.9	18.2	18.2	762.7	0.0	0.0	290	24.94	607	1.7
1/07/08	11:00	21.4	23.1	19.5	65	14.6	3.2	ESE	3.22	9.7	E	21.4	21.4	21.4	762.2	0.0	0.0	585	50.32	626	2.7
1/07/08	12:00	23.8	24.7	23.1	59	15.3	1.6	ESE	1.61	9.7	ENE	23.8	23.8	23.8	761.4	0.0	0.0	343	29.50	699	2.7
1/07/08	13:00	25.2	25.8	24.7	55	15.5	1.6	ESE	1.61	9.7	E	25.2	25.3	25.3	760.6	0.0	0.0	356	30.62	611	2.5
1/07/08	14:00	25.8	26.0	25.6	54	15.8	3.2	E	3.22	11.3	ENE	25.8	26.2	26.2	759.9	0.0	0.0	386	33.20	591	1.8
1/07/08	15:00	25.9	26.2	25.7	55	16.2	0.0	E	0.00	9.7	ESE	25.9	26.3	26.3	759.6	0.0	0.0	222	19.09	410	1.0
1/07/08	16:00	25.9	26.1	25.6	60	17.6	0.0	ESE	0.00	8.0	ESE	25.9	26.8	26.8	759.6	0.0	0.0	131	11.27	236	0.4
1/07/08	17:00	24.4	25.6	23.4	66	17.7	0.0	ESE	0.00	1.6	ESE	24.4	25.1	25.1	759.8	0.0	0.0	34	2.92	95	0.0
1/07/08	18:00	22.2	23.4	21.2	77	18.0	0.0	---	0.00	0.0	---	22.2	23.0	23.0	760.2	0.0	0.0	0	0.00	0	0.0
1/07/08	19:00	20.1	21.2	18.9	80	16.5	0.0	---	0.00	0.0	---	20.1	21.1	21.1	760.5	0.0	0.0	0	0.00	0	0.0
1/07/08	20:00	17.8	19.1	15.2	91	16.3	0.0	NW	0.00	8.0	NW	17.8	18.3	18.3	760.8	0.0	0.0	0	0.00	0	0.0
1/07/08	21:00	15.0	15.4	14.2	92	13.7	0.0	---	0.00	0.0	---	15.0	15.2	15.2	760.9	0.0	0.0	0	0.00	0	0.0
1/07/08	22:00	14.6	15.4	13.6	91	13.1	0.0	---	0.00	0.0	---	14.6	14.7	14.7	761.1	0.0	0.0	0	0.00	0	0.0
1/07/08	23:00	13.7	14.2	12.6	94	12.7	0.0	NNW	0.00	11.3	NNW	13.7	13.7	13.7	760.8	0.0	0.0	0	0.00	0	0.0
2/07/08	00:00	12.7	13.0	12.3	94	11.8	0.0	---	0.00	0.0	---	12.7	12.8	12.8	761.0	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
2/07/08	1:00	13.3	13.9	12.3	95	12.5	0.0	---	0.00	0.0	---	13.3	13.4	13.4	760.8	0.0	0.0	0	0.00	0	0.0
2/07/08	2:00	14.2	14.3	13.9	95	13.4	0.0	---	0.00	0.0	---	14.2	14.3	14.3	760.7	0.0	0.0	0	0.00	0	0.0
2/07/08	3:00	14.4	14.8	14.2	94	13.4	0.0	---	0.00	0.0	---	14.4	14.5	14.5	760.6	0.0	0.0	0	0.00	0	0.0
2/07/08	4:00	14.3	14.7	14.1	95	13.5	0.0	N	0.00	9.7	N	14.3	14.4	14.4	760.7	0.0	0.0	0	0.00	0	0.0
2/07/08	5:00	14.1	14.4	14.0	95	13.3	0.0	---	0.00	0.0	---	14.1	14.2	14.2	761.1	0.0	0.0	0	0.00	0	0.0
2/07/08	6:00	14.6	14.9	14.2	95	13.8	0.0	NNW	0.00	9.7	NNW	14.6	14.7	14.7	761.7	0.0	0.0	0	0.00	0	0.0
2/07/08	7:00	14.8	15.1	14.7	96	14.2	0.0	NW	0.00	8.0	NW	14.8	14.9	14.9	762.4	0.0	0.0	6	0.52	21	0.0
2/07/08	8:00	15.7	16.4	15.1	94	14.8	0.0	NW	0.00	8.0	NW	15.7	15.9	15.9	763.0	0.0	0.0	57	4.90	97	0.2
2/07/08	9:00	17.3	18.2	16.4	85	14.8	0.0	SSW	0.00	8.0	SSW	17.3	17.8	17.8	763.4	0.0	0.0	126	10.84	160	0.7
2/07/08	10:00	18.7	19.2	18.2	83	15.7	3.2	S	3.22	8.0	S	18.7	19.4	19.4	763.2	0.0	0.0	181	15.57	208	1.2
2/07/08	11:00	20.2	21.3	19.2	75	15.6	1.6	SSW	1.61	9.7	SSW	20.2	20.7	20.7	763.0	0.0	0.0	279	24.00	343	2.0
2/07/08	12:00	22.4	23.1	21.3	65	15.5	3.2	E	3.22	11.3	E	22.4	22.7	22.7	762.1	0.0	0.0	317	27.27	450	2.3
2/07/08	13:00	23.8	24.7	23.1	62	16.1	1.6	ESE	1.61	9.7	E	23.8	24.0	24.0	761.0	0.0	0.0	328	28.21	429	2.1
2/07/08	14:00	25.2	25.4	24.7	63	17.6	0.0	ESE	0.00	8.0	SE	25.2	25.6	25.6	760.3	0.0	0.0	310	26.66	677	1.8
2/07/08	15:00	24.8	25.2	24.5	68	18.5	0.0	SSW	0.00	8.0	SSW	24.8	25.6	25.6	760.0	0.0	0.0	136	11.70	151	0.8
2/07/08	16:00	23.8	24.5	23.3	78	19.7	1.6	S	1.61	9.7	SSW	23.8	24.8	24.8	760.0	0.0	0.0	71	6.11	111	0.2
2/07/08	17:00	22.8	23.3	21.8	78	18.8	0.0	---	0.00	0.0	---	22.8	23.8	23.8	760.4	0.0	0.0	15	1.29	39	0.0
2/07/08	18:00	21.4	21.8	20.7	80	17.8	0.0	---	0.00	0.0	---	21.4	22.4	22.4	760.6	0.0	0.0	0	0.00	0	0.0
2/07/08	19:00	19.9	20.7	19.5	85	17.3	0.0	---	0.00	0.0	---	19.9	20.9	20.9	760.8	0.0	0.0	0	0.00	0	0.0
2/07/08	20:00	19.3	19.7	19.1	88	17.3	0.0	---	0.00	0.0	---	19.3	20.3	20.3	761.0	0.0	0.0	0	0.00	0	0.0
2/07/08	21:00	19.1	19.1	18.9	88	17.0	0.0	---	0.00	0.0	---	19.1	19.9	19.9	761.2	0.0	0.0	0	0.00	0	0.0
2/07/08	22:00	18.8	19.1	18.5	89	17.0	0.0	---	0.00	0.0	---	18.8	19.7	19.7	761.2	0.0	0.0	0	0.00	0	0.0
2/07/08	23:00	18.3	18.8	18.1	90	16.6	0.0	---	0.00	0.0	---	18.3	18.9	18.9	761.2	0.0	0.0	0	0.00	0	0.0
3/07/08	00:00	18.2	18.9	17.4	92	16.9	0.0	ENE	0.00	1.6	ENE	18.2	18.8	18.8	761.1	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
3/07/08	1:00	17.2	17.4	16.9	94	16.2	0.0	NE	0.00	4.8	NE	17.2	17.6	17.6	760.8	0.0	0.0	0	0.00	0	0.0
3/07/08	2:00	16.9	17.0	16.9	93	15.8	0.0	---	0.00	0.0	---	16.9	17.3	17.3	760.6	0.0	0.0	0	0.00	0	0.0
3/07/08	3:00	17.0	17.2	16.7	92	15.7	0.0	---	0.00	0.0	---	17.0	17.4	17.4	760.3	0.0	0.0	0	0.00	0	0.0
3/07/08	4:00	16.4	16.7	16.1	94	15.4	0.0	---	0.00	0.0	---	16.4	16.6	16.6	760.4	0.0	0.0	0	0.00	0	0.0
3/07/08	5:00	16.1	16.2	16.1	94	15.1	0.0	---	0.00	0.0	---	16.1	16.3	16.3	760.7	0.0	0.0	0	0.00	0	0.0
3/07/08	6:00	16.2	16.3	16.1	94	15.3	0.0	---	0.00	0.0	---	16.2	16.4	16.4	761.0	0.0	0.0	0	0.00	0	0.0
3/07/08	7:00	15.7	16.1	15.5	95	14.9	0.0	---	0.00	0.0	---	15.7	15.8	15.8	761.4	0.0	0.0	12	1.03	37	0.0
3/07/08	8:00	16.5	17.6	15.8	95	15.7	0.0	---	0.00	0.0	---	16.5	16.7	16.7	761.8	0.0	0.0	85	7.31	299	0.3
3/07/08	9:00	20.2	21.6	17.6	75	15.6	1.6	ESE	1.61	8.0	N	20.2	20.7	20.7	762.0	0.0	0.0	300	25.80	540	1.0
3/07/08	10:00	21.6	21.8	21.6	76	17.2	1.6	E	1.61	8.0	E	21.6	22.2	22.2	762.0	0.0	0.0	206	17.72	304	1.2
3/07/08	11:00	22.1	22.5	21.8	71	16.6	0.0	E	0.00	4.8	E	22.1	22.4	22.4	761.7	0.0	0.0	172	14.79	188	1.3
3/07/08	12:00	22.9	24.6	22.5	63	15.5	6.4	E	6.44	20.9	NE	22.9	23.2	23.2	760.7	0.0	0.0	307	26.41	570	2.2
3/07/08	13:00	25.2	26.0	24.6	60	16.9	8.0	E	8.05	17.7	NE	25.2	25.4	25.0	759.9	0.0	0.0	490	42.15	516	2.8
3/07/08	14:00	27.8	28.4	26.0	44	14.4	8.0	NE	8.05	22.5	N	27.8	28.1	27.8	759.2	0.0	0.0	416	35.78	461	2.0
3/07/08	15:00	27.5	28.0	27.1	55	17.7	1.6	SSE	1.61	11.3	ESE	27.5	28.2	28.2	759.1	0.0	0.0	249	21.42	362	1.1
3/07/08	16:00	26.6	27.1	26.2	59	17.9	1.6	SSE	1.61	11.3	SSE	26.6	27.4	27.4	759.2	0.0	0.0	131	11.27	227	0.4
3/07/08	17:00	25.3	26.2	23.9	69	19.2	0.0	---	0.00	0.0	---	25.3	26.3	26.3	759.6	0.0	0.0	31	2.67	90	0.0
3/07/08	18:00	22.6	23.9	21.3	78	18.5	0.0	---	0.00	0.0	---	22.6	23.4	23.4	759.9	0.0	0.0	0	0.00	0	0.0
3/07/08	19:00	19.1	21.3	17.5	88	17.0	0.0	---	0.00	0.0	---	19.1	19.9	19.9	760.3	0.0	0.0	0	0.00	0	0.0
3/07/08	20:00	16.9	17.5	16.3	91	15.4	0.0	---	0.00	0.0	---	16.9	17.3	17.3	760.9	0.0	0.0	0	0.00	0	0.0
3/07/08	21:00	15.9	16.3	15.6	93	14.8	0.0	---	0.00	0.0	---	15.9	16.2	16.2	760.9	0.0	0.0	0	0.00	0	0.0
3/07/08	22:00	15.7	16.4	15.0	93	14.6	0.0	---	0.00	0.0	---	15.7	15.9	15.9	761.0	0.0	0.0	0	0.00	0	0.0
3/07/08	23:00	15.1	15.8	14.3	94	14.1	1.6	S	1.61	25.7	SSW	15.1	15.2	15.2	761.3	0.0	0.0	0	0.00	0	0.0
4/07/08	00:00	14.3	15.7	13.3	94	13.3	0.0	SSW	0.00	8.0	SSW	14.3	14.4	14.4	761.1	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
4/07/08	1:00	14.2	15.3	12.3	94	13.2	0.0	SSE	0.00	8.0	NW	14.2	14.3	14.3	760.9	0.0	0.0	0	0.00	0	0.0
4/07/08	2:00	12.2	12.7	11.9	96	11.6	0.0	ESE	0.00	8.0	ESE	12.2	12.3	12.3	760.7	0.0	0.0	0	0.00	0	0.0
4/07/08	3:00	12.3	12.5	12.0	97	11.9	0.0	---	0.00	0.0	---	12.3	12.5	12.5	760.5	0.0	0.0	0	0.00	0	0.0
4/07/08	4:00	11.6	12.1	10.9	97	11.1	0.0	---	0.00	0.0	---	11.6	11.8	11.8	760.6	0.0	0.0	0	0.00	0	0.0
4/07/08	5:00	10.3	10.9	9.9	97	9.8	0.0	---	0.00	0.0	---	10.3	10.6	10.6	760.7	0.0	0.0	0	0.00	0	0.0
4/07/08	6:00	10.5	10.9	9.9	97	10.0	0.0	---	0.00	0.0	---	10.5	10.8	10.8	761.2	0.2	0.0	0	0.00	0	0.0
4/07/08	7:00	10.1	11.1	9.7	98	9.8	0.0	---	0.00	0.0	---	10.1	10.4	10.4	761.6	0.0	0.0	16	1.38	58	0.0
4/07/08	8:00	12.7	14.3	11.1	98	12.4	0.0	---	0.00	0.0	---	12.7	12.8	12.8	762.1	0.0	0.0	124	10.67	220	0.4
4/07/08	9:00	16.1	17.7	14.3	94	15.1	0.0	---	0.00	0.0	---	16.1	16.3	16.3	762.0	0.0	0.0	303	26.06	378	1.1
4/07/08	10:00	19.1	20.4	17.7	74	14.3	3.2	E	3.22	11.3	ESE	19.1	19.3	19.3	761.8	0.0	0.0	426	36.64	466	2.0
4/07/08	11:00	21.7	22.9	20.4	65	14.9	8.0	E	8.05	16.1	N	21.7	21.7	21.2	761.1	0.0	0.0	496	42.66	516	2.8
4/07/08	12:00	23.9	24.8	22.9	63	16.4	6.4	E	6.44	12.9	E	23.9	24.2	24.2	760.3	0.0	0.0	518	44.55	521	3.2
4/07/08	13:00	25.2	25.6	24.7	59	16.6	3.2	ESE	3.22	11.3	ESE	25.2	25.4	25.4	759.6	0.0	0.0	491	42.23	512	2.9
4/07/08	14:00	26.1	26.3	25.6	58	17.1	3.2	E	3.22	12.9	E	26.1	26.8	26.8	758.8	0.0	0.0	415	35.69	461	2.1
4/07/08	15:00	26.5	26.6	26.2	58	17.6	1.6	E	1.61	9.7	E	26.5	27.3	27.3	758.5	0.0	0.0	258	22.19	371	1.2
4/07/08	16:00	26.3	26.6	25.7	62	18.4	1.6	E	1.61	9.7	E	26.3	27.3	27.3	758.5	0.0	0.0	134	11.53	239	0.4
4/07/08	17:00	24.5	25.7	23.2	66	17.7	0.0	---	0.00	0.0	---	24.5	25.1	25.1	758.7	0.0	0.0	36	3.10	100	0.0
4/07/08	18:00	22.4	23.2	21.7	68	16.2	0.0	E	0.00	1.6	E	22.4	22.8	22.8	759.1	0.0	0.0	0	0.00	0	0.0
4/07/08	19:00	20.7	21.7	18.7	79	16.9	0.0	---	0.00	0.0	---	20.7	21.6	21.6	759.4	0.0	0.0	0	0.00	0	0.0
4/07/08	20:00	17.9	18.7	16.3	85	15.4	0.0	N	0.00	8.0	N	17.9	18.6	18.6	759.6	0.0	0.0	0	0.00	0	0.0
4/07/08	21:00	14.9	16.3	14.5	92	13.6	0.0	---	0.00	0.0	---	14.9	15.1	15.1	759.7	0.0	0.0	0	0.00	0	0.0
4/07/08	22:00	14.2	14.6	13.1	93	13.1	0.0	---	0.00	0.0	---	14.2	14.3	14.3	759.8	0.0	0.0	0	0.00	0	0.0
4/07/08	23:00	13.1	13.3	12.8	96	12.4	0.0	---	0.00	0.0	---	13.1	13.2	13.2	759.8	0.0	0.0	0	0.00	0	0.0
5/07/08	00:00	13.1	13.6	11.8	96	12.5	0.0	---	0.00	0.0	---	13.1	13.2	13.2	759.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 5/07/08

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
5/07/08	1:00	12.0	12.5	11.4	97	11.5	0.0	---	0.00	0.0	---	12.0	12.2	12.2	759.8	0.0	0.0	0	0.00	0	0.0
5/07/08	2:00	11.3	12.5	10.2	97	10.9	0.0	---	0.00	0.0	---	11.3	11.6	11.6	759.8	0.0	0.0	0	0.00	0	0.0
5/07/08	3:00	10.1	10.6	9.8	98	9.8	0.0	---	0.00	0.0	---	10.1	10.4	10.4	759.4	0.0	0.0	0	0.00	0	0.0
5/07/08	4:00	9.9	10.6	9.6	98	9.6	0.0	---	0.00	0.0	---	9.9	10.3	10.3	759.6	0.0	0.0	0	0.00	0	0.0
5/07/08	5:00	9.6	9.9	9.2	97	9.2	0.0	---	0.00	0.0	---	9.6	9.9	9.9	759.9	0.2	0.0	0	0.00	0	0.0
5/07/08	6:00	8.7	9.4	8.1	98	8.4	0.0	---	0.00	0.0	---	8.7	9.0	9.0	760.7	0.0	0.0	0	0.00	0	0.0
5/07/08	7:00	8.4	10.1	8.1	98	8.1	0.0	---	0.00	0.0	---	8.4	8.7	8.7	761.3	0.0	0.0	28	2.41	93	0.0
5/07/08	8:00	12.6	14.8	10.1	98	12.2	0.0	---	0.00	0.0	---	12.6	12.7	12.7	761.6	0.0	0.0	165	14.19	230	0.4
5/07/08	9:00	16.2	17.9	14.8	83	13.3	1.6	E	1.61	11.3	E	16.2	16.5	16.5	761.6	0.0	0.0	315	27.09	385	1.1
5/07/08	10:00	20.4	21.6	18.1	64	13.4	12.9	E	12.87	27.4	ENE	20.4	20.4	18.6	761.4	0.0	0.0	434	37.33	477	2.1
5/07/08	11:00	22.4	23.1	21.6	62	14.7	11.3	E	11.27	22.5	ENE	22.4	22.4	21.1	760.9	0.0	0.0	504	43.35	526	2.9
5/07/08	12:00	23.9	24.7	23.1	56	14.6	11.3	E	11.27	19.3	E	23.9	23.9	22.8	760.0	0.0	0.0	528	45.41	533	3.3
5/07/08	13:00	25.3	25.6	24.7	55	15.6	11.3	E	11.27	20.9	ENE	25.3	25.4	24.5	759.1	0.0	0.0	502	43.18	521	3.0
5/07/08	14:00	25.9	26.1	25.6	51	15.0	9.7	E	9.66	19.3	E	25.9	25.9	25.3	758.6	0.0	0.0	428	36.81	472	2.2
5/07/08	15:00	26.1	26.2	25.9	52	15.4	9.7	ESE	9.66	19.3	ESE	26.1	26.2	25.6	758.2	0.0	0.0	261	22.45	378	1.2
5/07/08	16:00	25.4	26.0	24.7	52	14.9	8.0	ESE	8.05	19.3	E	25.4	25.6	25.2	758.1	0.0	0.0	135	11.61	230	0.4
5/07/08	17:00	23.4	24.7	22.4	60	15.2	6.4	ESE	6.44	12.9	E	23.4	23.4	23.4	758.1	0.0	0.0	32	2.75	97	0.0
5/07/08	18:00	21.7	22.4	21.3	61	13.9	4.8	ESE	4.83	11.3	E	21.7	21.7	21.7	758.4	0.0	0.0	0	0.00	0	0.0
5/07/08	19:00	20.9	21.3	20.4	63	13.6	6.4	ESE	6.44	11.3	E	20.9	20.9	20.9	758.8	0.0	0.0	0	0.00	0	0.0
5/07/08	20:00	20.0	20.4	19.5	65	13.2	6.4	ESE	6.44	16.1	ESE	20.0	20.0	19.9	759.0	0.0	0.0	0	0.00	0	0.0
5/07/08	21:00	19.3	19.9	18.9	66	12.8	8.0	E	8.05	12.9	ESE	19.3	19.3	18.5	759.0	0.0	0.0	0	0.00	0	0.0
5/07/08	22:00	18.8	18.9	18.6	65	12.1	8.0	E	8.05	16.1	ESE	18.8	18.6	17.8	759.2	0.0	0.0	0	0.00	0	0.0
5/07/08	23:00	17.1	19.1	14.4	83	14.2	3.2	E	3.22	16.1	SE	17.1	17.6	17.5	759.3	0.0	0.0	0	0.00	0	0.0
6/07/08	00:00	12.9	14.4	11.1	90	11.3	0.0	---	0.00	0.0	---	12.9	13.0	13.0	759.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 6/07/08

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
6/07/08	1:00	10.9	11.1	10.4	94	10.0	0.0	---	0.00	0.0	---	10.9	11.1	11.1	759.4	0.0	0.0	0	0.00	0	0.0
6/07/08	2:00	10.3	10.6	10.1	95	9.5	0.0	---	0.00	0.0	---	10.3	10.6	10.6	759.3	0.0	0.0	0	0.00	0	0.0
6/07/08	3:00	10.0	10.1	9.8	96	9.4	0.0	---	0.00	0.0	---	10.0	10.3	10.3	759.1	0.0	0.0	0	0.00	0	0.0
6/07/08	4:00	9.9	10.3	9.8	96	9.3	0.0	---	0.00	0.0	---	9.9	10.2	10.2	759.2	0.0	0.0	0	0.00	0	0.0
6/07/08	5:00	9.3	10.2	8.7	97	8.8	0.0	---	0.00	0.0	---	9.3	9.6	9.6	759.7	0.0	0.0	0	0.00	0	0.0
6/07/08	6:00	8.7	9.0	8.3	97	8.3	0.0	---	0.00	0.0	---	8.7	9.0	9.0	760.3	0.0	0.0	0	0.00	0	0.0
6/07/08	7:00	8.6	9.6	8.0	98	8.3	0.0	---	0.00	0.0	---	8.6	8.8	8.8	760.9	0.0	0.0	32	2.75	97	0.0
6/07/08	8:00	12.3	14.8	9.6	93	11.2	0.0	ESE	0.00	4.8	ESE	12.3	12.4	12.4	761.4	0.0	0.0	167	14.36	252	0.5
6/07/08	9:00	17.1	18.9	14.8	71	11.8	6.4	E	6.44	12.9	E	17.1	16.8	16.3	761.6	0.0	0.0	324	27.87	384	1.1
6/07/08	10:00	20.3	21.3	18.9	62	12.8	11.3	E	11.27	25.7	ENE	20.3	20.3	18.8	761.3	0.0	0.0	431	37.07	472	2.1
6/07/08	11:00	22.1	22.7	21.3	58	13.4	11.3	E	11.27	19.3	E	22.1	21.9	20.5	760.8	0.0	0.0	502	43.18	524	3.0
6/07/08	12:00	23.4	24.1	22.7	57	14.4	9.7	E	9.66	17.7	E	23.4	23.4	22.5	759.9	0.0	0.0	523	44.98	542	3.3
6/07/08	13:00	24.7	25.4	24.1	54	14.8	9.7	E	9.66	16.1	E	24.7	24.7	24.0	759.0	0.0	0.0	499	42.92	519	3.0
6/07/08	14:00	26.1	26.6	25.4	51	15.1	8.0	E	8.05	16.1	ESE	26.1	26.2	25.8	758.3	0.0	0.0	426	36.64	470	2.2
6/07/08	15:00	26.6	26.7	26.6	51	15.6	8.0	E	8.05	16.1	SE	26.6	26.7	26.4	757.8	0.0	0.0	261	22.45	373	1.2
6/07/08	16:00	26.3	26.6	25.6	53	16.0	6.4	E	6.44	16.1	E	26.3	26.6	26.6	757.9	0.0	0.0	136	11.70	234	0.4
6/07/08	17:00	24.6	25.6	23.3	64	17.3	1.6	E	1.61	11.3	ESE	24.6	24.9	24.9	758.1	0.0	0.0	35	3.01	93	0.0
6/07/08	18:00	22.7	23.3	22.0	66	16.0	3.2	E	3.22	9.7	ENE	22.7	23.2	23.2	758.5	0.0	0.0	0	0.00	0	0.0
6/07/08	19:00	21.8	22.1	21.6	64	14.7	4.8	ESE	4.83	12.9	E	21.8	21.8	21.8	758.8	0.0	0.0	0	0.00	0	0.0
6/07/08	20:00	19.8	21.6	16.9	81	16.5	1.6	E	1.61	9.7	ESE	19.8	20.8	20.8	759.0	0.0	0.0	0	0.00	0	0.0
6/07/08	21:00	16.1	17.6	14.9	88	14.1	0.0	---	0.00	0.0	---	16.1	16.3	16.3	759.2	0.0	0.0	0	0.00	0	0.0
6/07/08	22:00	15.5	15.8	14.9	87	13.3	0.0	---	0.00	0.0	---	15.5	15.7	15.7	759.6	0.0	0.0	0	0.00	0	0.0
6/07/08	23:00	15.2	15.7	14.9	87	13.1	1.6	ENE	1.61	9.7	ENE	15.2	15.4	15.4	759.7	0.0	0.0	0	0.00	0	0.0
7/07/08	00:00	15.4	15.7	15.1	87	13.3	1.6	ENE	1.61	8.0	ENE	15.4	15.7	15.7	760.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/07/08

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
7/07/08	1:00	15.8	16.1	15.5	88	13.8	0.0	---	0.00	0.0	---	15.8	16.1	16.1	760.0	0.0	0.0	0	0.00	0	0.0
7/07/08	2:00	15.0	15.5	14.8	91	13.5	0.0	---	0.00	0.0	---	15.0	15.2	15.2	759.9	0.0	0.0	0	0.00	0	0.0
7/07/08	3:00	14.9	15.4	14.8	91	13.5	0.0	SW	0.00	4.8	SW	14.9	15.1	15.1	760.0	0.0	0.0	0	0.00	0	0.0
7/07/08	4:00	15.8	16.4	15.4	91	14.4	0.0	---	0.00	0.0	---	15.8	16.1	16.1	760.0	0.0	0.0	0	0.00	0	0.0
7/07/08	5:00	16.2	16.6	15.8	92	14.9	0.0	---	0.00	0.0	---	16.2	16.4	16.4	760.2	0.0	0.0	0	0.00	0	0.0
7/07/08	6:00	16.7	16.8	16.6	91	15.2	0.0	---	0.00	0.0	---	16.7	17.1	17.1	760.6	0.0	0.0	0	0.00	0	0.0
7/07/08	7:00	17.0	17.3	16.8	92	15.7	0.0	---	0.00	0.0	---	17.0	17.4	17.4	761.2	0.0	0.0	9	0.77	32	0.0
7/07/08	8:00	18.1	18.9	17.3	84	15.4	0.0	---	0.00	0.0	---	18.1	18.8	18.8	761.9	0.0	0.0	74	6.36	116	0.3
7/07/08	9:00	19.7	20.3	18.9	77	15.5	3.2	ESE	3.22	11.3	SE	19.7	20.3	20.3	762.0	0.0	0.0	151	12.99	185	0.8
7/07/08	10:00	21.2	22.1	20.3	65	14.3	8.0	E	8.05	19.3	ENE	21.2	21.2	20.5	761.9	0.0	0.0	229	19.70	333	1.5
7/07/08	11:00	22.5	23.1	22.1	64	15.3	9.7	E	9.66	22.5	ENE	22.5	22.7	21.8	761.3	0.0	0.0	300	25.80	563	2.2
7/07/08	12:00	23.8	24.7	22.9	57	14.8	9.7	E	9.66	22.5	ENE	23.8	23.8	23.0	760.3	0.0	0.0	415	35.69	612	2.9
7/07/08	13:00	24.8	25.1	24.5	59	16.2	12.9	E	12.87	25.7	E	24.8	24.8	23.5	759.3	0.0	0.0	500	43.01	545	2.9
7/07/08	14:00	25.4	25.7	25.1	57	16.3	12.9	E	12.87	20.9	E	25.4	25.7	24.5	758.7	0.0	0.0	422	36.30	465	2.1
7/07/08	15:00	25.8	25.8	25.6	57	16.6	9.7	E	9.66	19.3	E	25.8	26.3	25.6	758.4	0.0	0.0	260	22.36	371	1.2
7/07/08	16:00	25.5	25.7	25.1	59	16.9	8.0	E	8.05	17.7	E	25.5	25.9	25.5	758.2	0.0	0.0	135	11.61	232	0.4
7/07/08	17:00	24.4	25.1	23.4	63	16.9	8.0	E	8.05	17.7	E	24.4	24.7	24.2	758.2	0.0	0.0	35	3.01	93	0.0
7/07/08	18:00	22.8	23.4	21.8	70	17.0	9.7	E	9.66	17.7	E	22.8	23.6	22.6	758.5	0.0	0.0	0	0.00	0	0.0
7/07/08	19:00	20.9	21.8	19.6	76	16.5	6.4	E	6.44	12.9	E	20.9	21.5	21.4	759.0	0.0	0.0	0	0.00	0	0.0
7/07/08	20:00	19.6	19.9	18.6	80	16.1	8.0	ENE	8.05	14.5	ENE	19.6	20.6	19.8	759.3	0.0	0.0	0	0.00	0	0.0
7/07/08	21:00	17.9	18.6	17.3	76	13.7	8.0	ENE	8.05	14.5	ENE	17.9	18.2	17.2	759.5	0.0	0.0	0	0.00	0	0.0
7/07/08	22:00	18.2	18.6	17.2	81	14.9	6.4	ENE	6.44	12.9	ENE	18.2	18.8	18.5	759.4	0.0	0.0	0	0.00	0	0.0
7/07/08	23:00	16.8	17.2	16.7	81	13.6	8.0	ENE	8.05	17.7	NE	16.5	17.2	16.2	758.8	0.0	0.0	0	0.00	0	0.0
8/07/08	00:00	17.1	17.6	15.9	84	14.3	4.8	ENE	4.83	12.9	ENE	17.1	17.5	17.3	758.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 8/07/08

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
8/07/08	1:00	15.4	16.1	15.0	89	13.6	1.6	ENE	1.61	11.3	NE	15.4	15.7	15.7	759.0	0.0	0.0	0	0.00	0	0.0
8/07/08	2:00	14.9	15.0	14.3	92	13.6	0.0	ENE	0.00	8.0	ENE	14.9	15.1	15.1	758.8	0.0	0.0	0	0.00	0	0.0
8/07/08	3:00	14.6	14.8	14.4	94	13.7	0.0	---	0.00	0.0	---	14.6	14.7	14.7	758.8	0.0	0.0	0	0.00	0	0.0
8/07/08	4:00	13.6	14.9	12.3	96	12.9	0.0	---	0.00	0.0	---	13.6	13.6	13.6	758.9	0.0	0.0	0	0.00	0	0.0
8/07/08	5:00	12.2	13.2	11.7	96	11.6	0.0	---	0.00	0.0	---	12.2	12.3	12.3	759.3	0.0	0.0	0	0.00	0	0.0
8/07/08	6:00	12.4	12.6	12.3	96	11.8	0.0	NW	0.00	4.8	NW	12.4	12.6	12.6	759.9	0.0	0.0	0	0.00	0	0.0
8/07/08	7:00	12.7	13.7	12.4	97	12.3	0.0	---	0.00	0.0	---	12.7	12.9	12.9	760.4	0.0	0.0	38	3.27	109	0.0
8/07/08	8:00	15.7	16.4	13.7	92	14.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	760.8	0.0	0.0	118	10.15	262	0.4
8/07/08	9:00	18.4	19.9	16.4	77	14.3	4.8	ENE	4.83	20.9	W	18.4	18.9	18.8	761.7	0.0	0.0	150	12.90	194	0.8
8/07/08	10:00	20.6	22.4	19.1	61	12.8	3.2	WNW	3.22	12.9	W	20.6	20.6	20.6	761.4	0.0	0.0	398	34.23	589	2.0
8/07/08	11:00	23.0	23.7	22.4	59	14.6	1.6	E	1.61	9.7	ESE	23.0	23.0	23.0	760.9	0.0	0.0	502	43.18	540	2.9
8/07/08	12:00	23.9	24.3	23.6	58	15.2	1.6	E	1.61	11.3	E	23.9	23.9	23.9	760.1	0.0	0.0	339	29.16	558	2.6
8/07/08	13:00	23.9	24.2	23.8	58	15.2	1.6	S	1.61	12.9	S	23.9	23.9	23.9	759.8	0.0	0.0	233	20.04	304	1.9
8/07/08	14:00	23.7	24.2	23.4	60	15.5	3.2	S	3.22	11.3	S	23.7	23.7	23.7	759.5	0.0	0.0	149	12.82	331	1.1
8/07/08	15:00	24.4	24.6	24.1	64	17.1	3.2	SSW	3.22	12.9	SW	24.4	24.8	24.8	759.3	0.0	0.0	140	12.04	271	0.9
8/07/08	16:00	24.2	24.3	23.9	64	16.9	0.0	---	0.00	0.0	---	24.2	24.6	24.6	759.4	0.0	0.0	70	6.02	238	0.3
8/07/08	17:00	22.8	23.9	22.0	68	16.6	4.8	SW	4.83	11.3	SSW	22.8	23.4	23.4	759.9	0.0	0.0	13	1.12	35	0.0
8/07/08	18:00	20.9	21.9	20.4	72	15.7	3.2	SW	3.22	9.7	WSW	20.9	21.2	21.2	759.9	0.0	0.0	0	0.00	0	0.0
8/07/08	19:00	20.3	20.8	19.4	76	15.9	3.2	WSW	3.22	12.9	SW	20.3	20.9	20.9	759.9	0.0	0.0	0	0.00	0	0.0
8/07/08	20:00	19.3	19.5	19.1	81	16.0	1.6	SW	1.61	9.7	SW	19.3	20.3	20.3	759.8	0.0	0.0	0	0.00	0	0.0
8/07/08	21:00	18.9	19.5	18.4	80	15.4	4.8	SW	4.83	12.9	WSW	18.9	19.7	19.6	760.3	0.0	0.0	0	0.00	0	0.0
8/07/08	22:00	18.3	18.7	17.8	84	15.5	1.6	SW	1.61	8.0	SW	18.3	19.0	19.0	760.5	0.0	0.0	0	0.00	0	0.0
8/07/08	23:00	17.4	17.8	17.2	87	15.2	0.0	---	0.00	0.0	---	17.4	17.9	17.9	760.4	0.0	0.0	0	0.00	0	0.0
9/07/08	00:00	17.2	17.3	17.1	84	14.5	3.2	SW	3.22	11.3	W	17.2	17.7	17.6	760.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/07/08

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
9/07/08	1:00	17.2	17.6	16.7	88	15.2	1.6	WSW	1.61	8.0	W	17.2	17.6	17.6	760.3	0.0	0.0	0	0.00	0	0.0
9/07/08	2:00	16.6	16.7	16.2	91	15.1	0.0	WSW	0.00	1.6	WSW	16.6	16.9	16.9	760.0	0.0	0.0	0	0.00	0	0.0
9/07/08	3:00	16.1	16.2	15.8	92	14.8	0.0	---	0.00	0.0	---	16.1	16.3	16.3	760.0	0.0	0.0	0	0.00	0	0.0
9/07/08	4:00	15.3	15.8	14.4	94	14.3	0.0	---	0.00	0.0	---	15.3	15.4	15.4	760.1	0.0	0.0	0	0.00	0	0.0
9/07/08	5:00	14.2	14.6	13.9	96	13.6	0.0	WNW	0.00	6.4	WNW	14.2	14.3	14.3	760.4	0.0	0.0	0	0.00	0	0.0
9/07/08	6:00	14.7	14.8	14.4	95	13.9	0.0	WNW	0.00	6.4	WNW	14.7	14.8	14.8	761.0	0.0	0.0	0	0.00	0	0.0
9/07/08	7:00	14.9	15.8	14.6	95	14.1	0.0	---	0.00	0.0	---	14.9	15.0	15.0	761.4	0.0	0.0	20	1.72	65	0.0
9/07/08	8:00	16.8	17.6	15.8	86	14.4	0.0	---	0.00	0.0	---	16.8	17.2	17.2	761.9	0.0	0.0	72	6.19	111	0.2
9/07/08	9:00	18.4	19.6	17.6	80	14.9	0.0	---	0.00	0.0	---	18.4	19.1	19.1	762.5	0.0	0.0	172	14.79	391	0.8
9/07/08	10:00	21.0	21.9	19.6	67	14.6	0.0	---	0.00	0.0	---	21.0	21.0	21.0	762.3	0.0	0.0	227	19.52	347	1.5
9/07/08	11:00	22.3	22.8	21.9	62	14.7	3.2	E	3.22	9.7	ENE	22.3	22.4	22.4	762.1	0.0	0.0	270	23.22	333	2.0
9/07/08	12:00	23.7	24.8	22.8	56	14.4	6.4	E	6.44	12.9	N	23.7	23.7	23.7	761.5	0.0	0.0	338	29.07	417	2.4
9/07/08	13:00	25.9	26.6	24.8	43	12.4	9.7	E	9.66	19.3	E	25.9	25.8	25.1	760.6	0.0	0.0	474	40.77	651	2.7
9/07/08	14:00	26.7	26.8	26.6	44	13.4	9.7	E	9.66	17.7	E	26.7	26.7	26.0	760.0	0.0	0.0	411	35.35	454	1.9
9/07/08	15:00	27.0	27.1	26.8	46	14.4	6.4	E	6.44	14.5	E	27.0	27.1	27.1	759.9	0.0	0.0	258	22.19	361	1.1
9/07/08	16:00	26.8	26.9	26.6	49	15.2	3.2	E	3.22	9.7	E	26.8	26.9	26.9	760.0	0.0	0.0	134	11.53	229	0.4
9/07/08	17:00	25.6	26.6	24.1	59	16.9	0.0	---	0.00	0.0	---	25.6	26.1	26.1	760.1	0.0	0.0	34	2.92	90	0.0
9/07/08	18:00	22.3	24.1	20.9	74	17.4	0.0	---	0.00	0.0	---	22.3	22.8	22.8	760.7	0.0	0.0	0	0.00	0	0.0
9/07/08	19:00	20.5	20.9	20.1	67	14.2	0.0	---	0.00	0.0	---	20.5	20.5	20.5	761.2	0.0	0.0	0	0.00	0	0.0
9/07/08	20:00	20.2	20.3	20.1	60	12.2	0.0	---	0.00	0.0	---	20.2	20.2	20.2	761.3	0.0	0.0	0	0.00	0	0.0
9/07/08	21:00	19.2	20.2	17.2	70	13.6	0.0	---	0.00	0.0	---	19.2	19.1	19.1	761.7	0.0	0.0	0	0.00	0	0.0
9/07/08	22:00	15.2	17.2	13.1	87	13.0	0.0	---	0.00	0.0	---	15.2	15.3	15.3	762.0	0.0	0.0	0	0.00	0	0.0
9/07/08	23:00	13.2	13.4	13.0	88	11.2	0.0	---	0.00	0.0	---	13.2	13.3	13.3	762.2	0.0	0.0	0	0.00	0	0.0
10/07/08	00:00	12.8	13.3	12.3	90	11.2	0.0	---	0.00	0.0	---	12.8	12.9	12.9	762.2	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
10/07/08	1:00	12.2	12.5	11.7	92	10.9	0.0	---	0.00	0.0	---	12.2	12.3	12.3	762.3	0.0	0.0	0	0.00	0	0.0
10/07/08	2:00	11.3	11.7	10.9	94	10.3	0.0	---	0.00	0.0	---	11.3	11.4	11.4	762.1	0.0	0.0	0	0.00	0	0.0
10/07/08	3:00	10.8	11.1	10.6	94	9.9	0.0	---	0.00	0.0	---	10.8	11.0	11.0	762.2	0.0	0.0	0	0.00	0	0.0
10/07/08	4:00	10.9	11.2	10.4	94	10.0	0.0	---	0.00	0.0	---	10.9	11.1	11.1	762.3	0.0	0.0	0	0.00	0	0.0
10/07/08	5:00	9.9	10.4	9.8	96	9.3	0.0	---	0.00	0.0	---	9.9	10.2	10.2	762.7	0.0	0.0	0	0.00	0	0.0
10/07/08	6:00	9.7	10.1	9.2	96	9.1	0.0	---	0.00	0.0	---	9.7	10.0	10.0	763.5	0.0	0.0	0	0.00	0	0.0
10/07/08	7:00	9.2	9.9	8.9	96	8.6	0.0	---	0.00	0.0	---	9.2	9.5	9.5	764.2	0.0	0.0	35	3.01	100	0.0
10/07/08	8:00	12.6	15.4	9.9	89	10.8	0.0	---	0.00	0.0	---	12.6	12.7	12.7	764.6	0.0	0.0	171	14.71	252	0.5
10/07/08	9:00	18.2	19.1	15.4	67	11.9	1.6	E	1.61	11.3	E	18.2	17.9	17.9	765.0	0.0	0.0	325	27.95	382	1.1
10/07/08	10:00	19.8	20.8	19.1	64	12.8	6.4	E	6.44	16.1	N	19.8	19.8	19.6	765.0	0.0	0.0	432	37.16	475	2.1
10/07/08	11:00	21.9	22.8	20.8	55	12.5	9.7	E	9.66	17.7	E	21.9	21.5	20.5	764.6	0.0	0.0	503	43.26	523	2.9
10/07/08	12:00	23.4	23.8	22.8	47	11.4	11.3	E	11.27	20.9	ENE	23.4	23.1	21.9	764.1	0.0	0.0	526	45.24	530	3.2
10/07/08	13:00	24.2	24.6	23.8	47	12.2	11.3	E	11.27	19.3	E	24.2	23.9	22.9	763.4	0.0	0.0	497	42.75	521	2.9
10/07/08	14:00	25.0	25.3	24.6	47	12.9	9.7	E	9.66	17.7	NE	25.0	24.7	24.0	762.9	0.0	0.0	422	36.30	465	2.1
10/07/08	15:00	25.2	25.4	25.1	48	13.4	8.0	E	8.05	16.1	ENE	25.2	25.1	24.7	762.6	0.0	0.0	263	22.62	370	1.1
10/07/08	16:00	24.9	25.3	24.1	55	15.2	4.8	E	4.83	12.9	E	24.9	24.9	24.9	762.6	0.0	0.0	138	11.87	232	0.4
10/07/08	17:00	23.4	24.1	21.8	69	17.4	1.6	E	1.61	8.0	E	23.4	24.3	24.3	762.8	0.0	0.0	36	3.10	97	0.0
10/07/08	18:00	20.3	21.8	18.8	81	17.0	0.0	---	0.00	0.0	---	20.3	21.3	21.3	763.2	0.0	0.0	0	0.00	0	0.0
10/07/08	19:00	18.0	18.8	15.6	82	14.9	0.0	---	0.00	0.0	---	18.0	18.6	18.6	763.8	0.0	0.0	0	0.00	0	0.0
10/07/08	20:00	14.7	15.6	13.7	90	13.1	0.0	---	0.00	0.0	---	14.7	14.9	14.9	764.1	0.0	0.0	0	0.00	0	0.0
10/07/08	21:00	12.9	13.7	12.4	93	11.8	0.0	---	0.00	0.0	---	12.9	13.1	13.1	764.2	0.0	0.0	0	0.00	0	0.0
10/07/08	22:00	12.2	12.9	11.4	85	9.7	0.0	---	0.00	0.0	---	12.2	12.2	12.2	764.2	0.0	0.0	0	0.00	0	0.0
10/07/08	23:00	11.4	12.8	10.7	93	10.4	0.0	---	0.00	0.0	---	11.4	11.6	11.6	764.3	0.0	0.0	0	0.00	0	0.0
11/07/08	00:00	10.2	10.7	9.9	95	9.4	0.0	---	0.00	0.0	---	10.2	10.4	10.4	764.4	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
11/07/08	1:00	9.6	10.1	9.4	96	9.0	0.0	---	0.00	0.0	---	9.6	9.9	9.9	764.3	0.0	0.0	0	0.00	0	0.0
11/07/08	2:00	9.5	9.7	9.1	96	8.9	0.0	---	0.00	0.0	---	9.5	9.8	9.8	764.0	0.0	0.0	0	0.00	0	0.0
11/07/08	3:00	8.8	9.1	8.5	95	8.1	0.0	WNW	0.00	1.6	WNW	8.8	9.1	9.1	764.0	0.0	0.0	0	0.00	0	0.0
11/07/08	4:00	8.5	9.0	8.2	96	7.9	0.0	---	0.00	0.0	---	8.5	8.7	8.7	764.0	0.2	0.0	0	0.00	0	0.0
11/07/08	5:00	8.2	8.3	8.0	96	7.6	0.0	---	0.00	0.0	---	8.2	8.3	8.3	764.4	0.0	0.0	0	0.00	0	0.0
11/07/08	6:00	7.7	8.0	7.6	96	7.1	0.0	---	0.00	0.0	---	7.7	7.9	7.9	765.0	0.0	0.0	0	0.00	0	0.0
11/07/08	7:00	7.9	9.1	7.6	97	7.4	0.0	---	0.00	0.0	---	7.9	8.1	8.1	765.8	0.0	0.0	36	3.10	100	0.0
11/07/08	8:00	11.4	13.7	9.2	94	10.5	0.0	---	0.00	0.0	---	11.4	11.6	11.6	766.0	0.0	0.0	167	14.36	232	0.5
11/07/08	9:00	16.2	18.3	13.7	72	11.2	0.0	ENE	0.00	9.7	ENE	16.2	15.9	15.9	765.9	0.0	0.0	320	27.52	389	1.1
11/07/08	10:00	19.2	20.7	18.3	65	12.5	8.0	E	8.05	19.3	ENE	19.2	19.1	18.3	765.6	0.0	0.0	436	37.50	479	2.1
11/07/08	11:00	21.4	22.2	20.7	57	12.6	14.5	E	14.48	29.0	ENE	21.4	21.2	19.1	765.3	0.0	0.0	504	43.35	519	2.8
11/07/08	12:00	22.9	23.3	22.2	52	12.5	16.1	E	16.09	27.4	ENE	22.9	22.7	20.6	764.4	0.0	0.0	528	45.41	535	3.1
11/07/08	13:00	23.7	24.1	23.3	51	12.9	12.9	E	12.87	25.7	E	23.7	23.7	22.2	763.7	0.0	0.0	507	43.61	523	2.9
11/07/08	14:00	24.4	24.8	24.1	44	11.4	11.3	E	11.27	22.5	ENE	24.4	23.8	22.8	763.1	0.0	0.0	437	37.59	480	2.2
11/07/08	15:00	24.9	24.9	24.7	47	12.8	11.3	E	11.27	22.5	ENE	24.9	24.6	23.6	762.7	0.0	0.0	260	22.36	385	1.2
11/07/08	16:00	24.7	24.8	24.2	52	14.2	6.4	E	6.44	17.7	ENE	24.7	24.7	24.7	762.6	0.0	0.0	132	11.35	220	0.5
11/07/08	17:00	23.3	24.2	21.8	67	16.8	1.6	E	1.61	8.0	E	23.3	23.9	23.9	762.7	0.0	0.0	40	3.44	106	0.0
11/07/08	18:00	20.3	21.7	19.4	72	15.1	0.0	---	0.00	0.0	---	20.3	20.6	20.6	763.0	0.0	0.0	0	0.00	0	0.0
11/07/08	19:00	18.9	19.4	18.4	72	13.8	0.0	---	0.00	0.0	---	18.9	19.0	19.0	763.3	0.0	0.0	0	0.00	0	0.0
11/07/08	20:00	18.3	18.6	18.1	67	12.0	1.6	ESE	1.61	9.7	ESE	18.3	18.1	18.1	763.1	0.0	0.0	0	0.00	0	0.0
11/07/08	21:00	18.6	18.8	18.4	68	12.6	4.8	E	4.83	11.3	E	18.6	18.4	18.3	763.0	0.0	0.0	0	0.00	0	0.0
11/07/08	22:00	18.5	18.7	18.3	68	12.5	6.4	E	6.44	12.9	E	18.5	18.3	18.0	763.0	0.0	0.0	0	0.00	0	0.0
11/07/08	23:00	17.8	18.3	16.3	75	13.3	3.2	E	3.22	11.3	E	17.8	17.9	17.9	762.9	0.0	0.0	0	0.00	0	0.0
12/07/08	00:00	15.1	17.1	13.9	80	11.7	1.6	E	1.61	11.3	ESE	15.1	15.2	15.2	762.8	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
12/07/08	1:00	16.9	17.4	15.5	74	12.3	6.4	E	6.44	17.7	E	16.9	16.8	16.3	762.5	0.0	0.0	0	0.00	0	0.0
12/07/08	2:00	15.6	17.4	11.6	87	13.4	6.4	E	6.44	17.7	E	15.2	15.8	15.1	762.2	0.0	0.0	0	0.00	0	0.0
12/07/08	3:00	10.6	11.6	9.9	93	9.5	0.0	---	0.00	0.0	---	10.6	10.8	10.8	762.3	0.0	0.0	0	0.00	0	0.0
12/07/08	4:00	9.8	9.9	9.6	94	8.9	0.0	---	0.00	0.0	---	9.8	10.1	10.1	762.4	0.0	0.0	0	0.00	0	0.0
12/07/08	5:00	9.4	9.7	9.1	96	8.8	0.0	---	0.00	0.0	---	9.4	9.7	9.7	762.5	0.0	0.0	0	0.00	0	0.0
12/07/08	6:00	8.8	9.2	8.1	96	8.2	0.0	---	0.00	0.0	---	8.8	9.0	9.0	763.1	0.0	0.0	0	0.00	0	0.0
12/07/08	7:00	8.6	9.9	8.1	97	8.1	0.0	---	0.00	0.0	---	8.6	8.8	8.8	763.6	0.0	0.0	38	3.27	104	0.0
12/07/08	8:00	13.4	16.7	9.9	82	10.4	3.2	ENE	3.22	16.1	NE	13.4	13.4	13.2	763.3	0.0	0.0	184	15.83	266	0.5
12/07/08	9:00	18.6	19.9	16.7	68	12.5	14.5	E	14.48	32.2	ENE	18.0	18.3	15.9	763.1	0.2	0.0	334	28.73	394	1.1
12/07/08	10:00	20.8	21.7	19.9	61	13.0	17.7	E	17.70	38.6	E	20.7	20.8	18.1	762.8	0.0	0.0	443	38.10	484	2.1
12/07/08	11:00	22.4	23.6	21.7	57	13.5	16.1	E	16.09	33.8	E	22.4	22.3	20.1	762.2	0.0	0.0	513	44.12	531	3.0
12/07/08	12:00	24.3	24.7	23.6	51	13.5	19.3	E	19.31	33.8	ENE	24.3	24.3	22.1	761.2	0.0	0.0	535	46.02	538	3.3
12/07/08	13:00	24.8	25.1	24.4	52	14.3	14.5	E	14.48	27.4	ESE	24.8	24.8	23.3	760.1	0.0	0.0	509	43.78	531	3.0
12/07/08	14:00	25.3	25.5	25.1	52	14.8	12.9	E	12.87	22.5	E	25.3	25.4	24.2	759.4	0.0	0.0	432	37.16	482	2.1
12/07/08	15:00	25.4	25.6	25.3	53	15.2	11.3	ESE	11.27	22.5	SE	25.4	25.6	24.6	758.9	0.0	0.0	258	22.19	378	1.1
12/07/08	16:00	25.1	25.5	24.7	54	15.1	9.7	E	9.66	19.3	ESE	25.1	25.1	24.3	758.9	0.0	0.0	97	8.34	202	0.4
12/07/08	17:00	23.8	24.7	22.7	62	16.1	8.0	E	8.05	17.7	E	23.8	24.1	23.6	759.0	0.0	0.0	29	2.49	109	0.0
12/07/08	18:00	22.6	22.8	22.5	63	15.2	6.4	E	6.44	16.1	ENE	22.6	22.8	22.8	759.1	0.0	0.0	0	0.00	0	0.0
12/07/08	19:00	22.4	22.7	21.8	64	15.3	9.7	E	9.66	17.7	E	22.4	22.6	21.6	759.3	0.0	0.0	0	0.00	0	0.0
12/07/08	20:00	20.8	21.8	19.9	69	14.9	6.4	ENE	6.44	11.3	E	20.8	20.8	20.8	759.3	0.0	0.0	0	0.00	0	0.0
12/07/08	21:00	20.3	20.7	19.9	64	13.2	8.0	E	8.05	16.1	E	20.3	20.3	19.6	759.2	0.0	0.0	0	0.00	0	0.0
12/07/08	22:00	18.9	20.4	16.9	77	14.8	1.6	ENE	1.61	11.3	ENE	18.9	19.4	19.4	759.3	0.0	0.0	0	0.00	0	0.0
12/07/08	23:00	16.1	16.9	14.9	85	13.6	0.0	ENE	0.00	4.8	ENE	16.1	16.4	16.4	759.2	0.0	0.0	0	0.00	0	0.0
13/07/08	00:00	15.3	16.2	13.7	88	13.4	1.6	ENE	1.61	8.0	ENE	15.3	15.6	15.6	759.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/07/08

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
13/07/08	1:00	13.7	14.4	12.9	89	11.9	0.0	N	0.00	8.0	N	13.7	13.8	13.8	759.0	0.0	0.0	0	0.00	0	0.0
13/07/08	2:00	13.0	14.8	12.1	87	10.9	1.6	NNE	1.61	9.7	NNE	13.0	13.1	13.1	758.8	0.0	0.0	0	0.00	0	0.0
13/07/08	3:00	14.4	15.1	13.7	89	12.7	1.6	NE	1.61	9.7	NE	14.4	14.6	14.6	758.7	0.0	0.0	0	0.00	0	0.0
13/07/08	4:00	13.8	14.2	13.4	86	11.5	1.6	NE	1.61	9.7	NE	13.8	13.9	13.9	759.1	0.0	0.0	0	0.00	0	0.0
13/07/08	5:00	11.7	13.6	10.6	93	10.6	0.0	---	0.00	0.0	---	11.7	11.8	11.8	759.9	0.0	0.0	0	0.00	0	0.0
13/07/08	6:00	10.6	10.9	10.4	96	10.0	0.0	---	0.00	0.0	---	10.6	10.8	10.8	760.6	0.0	0.0	0	0.00	0	0.0
13/07/08	7:00	11.1	11.6	10.7	95	10.3	0.0	S	0.00	1.6	S	11.1	11.2	11.2	761.1	0.0	0.0	22	1.89	123	0.0
13/07/08	8:00	14.3	17.0	11.6	79	10.7	1.6	E	1.61	12.9	ESE	14.3	14.3	14.3	761.3	0.0	0.0	181	15.57	267	0.5
13/07/08	9:00	19.1	20.6	17.0	64	12.1	9.7	E	9.66	22.5	E	19.1	19.0	17.8	761.8	0.0	0.0	336	28.90	535	1.2
13/07/08	10:00	21.7	22.7	20.6	58	13.0	9.7	E	9.66	19.3	ENE	21.7	21.4	20.4	762.1	0.0	0.0	445	38.27	519	2.1
13/07/08	11:00	23.3	23.7	22.7	56	14.0	9.7	E	9.66	19.3	E	23.3	23.3	22.4	761.6	0.0	0.0	538	46.27	681	2.9
13/07/08	12:00	24.2	24.7	23.7	51	13.4	11.3	E	11.27	20.9	E	24.2	24.2	23.1	760.9	0.0	0.0	539	46.36	542	3.3
13/07/08	13:00	25.4	25.9	24.7	44	12.2	9.7	E	9.66	17.7	ENE	25.4	25.0	24.3	760.3	0.0	0.0	509	43.78	531	2.8
13/07/08	14:00	26.4	26.6	25.9	46	13.8	9.7	E	9.66	17.7	ENE	26.4	26.4	25.7	759.6	0.0	0.0	436	37.50	482	2.1
13/07/08	15:00	26.8	26.9	26.6	43	13.2	8.0	E	8.05	16.1	ENE	26.8	26.8	26.4	759.2	0.0	0.0	261	22.45	382	1.2
13/07/08	16:00	26.6	26.9	26.0	44	13.4	8.0	E	8.05	16.1	E	26.6	26.6	26.3	759.3	0.0	0.0	133	11.44	220	0.5
13/07/08	17:00	25.1	26.0	24.1	51	14.3	3.2	E	3.22	9.7	E	25.1	25.1	25.1	759.7	0.0	0.0	44	3.78	111	0.0
13/07/08	18:00	21.9	24.1	20.9	62	14.3	0.0	---	0.00	0.0	---	21.9	21.9	21.9	760.2	0.0	0.0	0	0.00	0	0.0
13/07/08	19:00	20.8	21.4	19.7	68	14.7	0.0	---	0.00	0.0	---	20.8	20.8	20.8	760.7	0.0	0.0	0	0.00	0	0.0
13/07/08	20:00	20.3	22.9	18.1	52	10.1	4.8	E	4.83	14.5	ESE	20.3	19.6	19.6	760.5	0.0	0.0	0	0.00	0	0.0
13/07/08	21:00	21.7	22.6	21.3	57	12.8	6.4	E	6.44	12.9	ESE	21.7	21.4	21.4	760.8	0.0	0.0	0	0.00	0	0.0
13/07/08	22:00	19.4	21.3	17.2	72	14.3	3.2	E	3.22	12.9	ESE	19.4	19.6	19.6	761.0	0.0	0.0	0	0.00	0	0.0
13/07/08	23:00	14.9	17.4	13.3	87	12.7	0.0	---	0.00	0.0	---	14.9	15.1	15.1	761.3	0.0	0.0	0	0.00	0	0.0
14/07/08	00:00	13.2	14.8	11.2	89	11.4	0.0	---	0.00	0.0	---	13.2	13.3	13.3	761.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/07/08

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
14/07/08	1:00	11.6	12.1	11.1	90	10.0	0.0	---	0.00	0.0	---	11.6	11.7	11.7	761.7	0.0	0.0	0	0.00	0	0.0
14/07/08	2:00	11.5	12.0	11.1	91	10.1	0.0	---	0.00	0.0	---	11.5	11.6	11.6	761.4	0.0	0.0	0	0.00	0	0.0
14/07/08	3:00	11.0	11.2	10.7	93	9.9	0.0	---	0.00	0.0	---	11.0	11.2	11.2	761.2	0.0	0.0	0	0.00	0	0.0
14/07/08	4:00	10.8	11.1	10.2	95	10.0	0.0	---	0.00	0.0	---	10.8	11.0	11.0	761.2	0.0	0.0	0	0.00	0	0.0
14/07/08	5:00	9.7	10.3	9.2	95	9.0	0.0	---	0.00	0.0	---	9.7	10.0	10.0	761.6	0.0	0.0	0	0.00	0	0.0
14/07/08	6:00	8.7	9.2	8.2	96	8.1	0.0	---	0.00	0.0	---	8.7	8.9	8.9	762.4	0.0	0.0	0	0.00	0	0.0
14/07/08	7:00	9.1	9.9	8.7	96	8.5	0.0	---	0.00	0.0	---	9.1	9.3	9.3	763.2	0.0	0.0	39	3.35	106	0.0
14/07/08	8:00	12.7	15.3	9.9	88	10.8	0.0	---	0.00	0.0	---	12.7	12.8	12.8	763.5	0.0	0.0	181	15.57	267	0.5
14/07/08	9:00	18.0	20.2	15.3	62	10.6	0.0	---	0.00	0.0	---	18.0	17.7	17.7	763.7	0.0	0.0	339	29.16	399	1.2
14/07/08	10:00	21.1	21.9	20.2	59	12.7	4.8	E	4.83	11.3	E	21.1	20.9	20.9	763.5	0.0	0.0	449	38.62	491	2.1
14/07/08	11:00	23.4	24.8	21.9	46	11.2	8.0	E	8.05	17.7	E	23.4	23.1	22.6	762.9	0.0	0.0	519	44.64	540	2.9
14/07/08	12:00	25.4	25.9	24.8	42	11.5	9.7	E	9.66	19.3	E	25.4	24.9	24.2	762.2	0.0	0.0	542	46.62	545	3.2
14/07/08	13:00	26.4	26.7	25.8	35	9.7	11.3	E	11.27	20.9	NE	26.4	25.9	25.0	761.3	0.0	0.0	515	44.30	535	2.8
14/07/08	14:00	26.7	26.8	26.6	35	9.9	11.3	E	11.27	20.9	ENE	26.7	26.2	25.3	760.9	0.0	0.0	443	38.10	487	2.1
14/07/08	15:00	26.6	26.7	26.3	39	11.5	9.7	E	9.66	17.7	ENE	26.6	26.4	25.8	760.6	0.0	0.0	267	22.96	392	1.2
14/07/08	16:00	25.9	26.3	25.5	41	11.6	8.0	E	8.05	16.1	ENE	25.9	25.7	25.4	760.9	0.0	0.0	134	11.53	222	0.5
14/07/08	17:00	24.3	25.5	22.8	52	13.8	1.6	ENE	1.61	4.8	E	24.3	24.3	24.3	761.2	0.0	0.0	44	3.78	113	0.0
14/07/08	18:00	21.7	22.8	20.7	59	13.3	0.0	---	0.00	0.0	---	21.7	21.6	21.6	761.7	0.0	0.0	0	0.00	0	0.0
14/07/08	19:00	19.2	20.7	18.5	72	14.0	0.0	---	0.00	0.0	---	19.2	19.3	19.3	762.2	0.0	0.0	0	0.00	0	0.0
14/07/08	20:00	17.7	18.5	17.2	80	14.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	762.3	0.0	0.0	0	0.00	0	0.0
14/07/08	21:00	16.2	17.5	14.2	78	12.4	0.0	---	0.00	0.0	---	16.2	16.3	16.3	762.7	0.0	0.0	0	0.00	0	0.0
14/07/08	22:00	11.8	14.1	11.3	88	9.9	0.0	W	0.00	8.0	W	11.8	11.8	11.8	763.0	0.0	0.0	0	0.00	0	0.0
14/07/08	23:00	11.0	11.6	10.4	91	9.6	0.0	---	0.00	0.0	---	11.0	11.1	11.1	763.0	0.0	0.0	0	0.00	0	0.0
15/07/08	00:00	9.9	10.4	9.5	91	8.5	0.0	---	0.00	0.0	---	9.9	10.1	10.1	762.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 15/07/08

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
15/07/08	1:00	9.3	9.5	9.1	93	8.2	0.0	---	0.00	0.0	---	9.3	9.5	9.5	762.7	0.0	0.0	0	0.00	0	0.0
15/07/08	2:00	8.7	9.4	8.2	94	7.8	0.0	---	0.00	0.0	---	8.7	8.8	8.8	762.7	0.0	0.0	0	0.00	0	0.0
15/07/08	3:00	8.6	9.2	8.3	94	7.7	0.0	---	0.00	0.0	---	8.6	8.8	8.8	762.6	0.0	0.0	0	0.00	0	0.0
15/07/08	4:00	8.3	8.6	7.8	95	7.5	0.0	---	0.00	0.0	---	8.3	8.4	8.4	762.8	0.0	0.0	0	0.00	0	0.0
15/07/08	5:00	7.3	7.9	6.7	96	6.7	0.0	---	0.00	0.0	---	7.3	7.5	7.5	763.6	0.0	0.0	0	0.00	0	0.0
15/07/08	6:00	6.6	6.7	6.3	96	6.0	0.0	---	0.00	0.0	---	6.6	6.7	6.7	764.3	0.0	0.0	0	0.00	0	0.0
15/07/08	7:00	6.9	8.2	6.3	97	6.5	0.0	---	0.00	0.0	---	6.9	7.1	7.1	764.9	0.0	0.0	37	3.18	104	0.0
15/07/08	8:00	11.0	13.8	8.3	89	9.3	0.0	WSW	0.00	8.0	WSW	11.0	11.1	11.1	765.4	0.0	0.0	182	15.65	266	0.5
15/07/08	9:00	16.3	18.2	13.9	73	11.5	1.6	S	1.61	8.0	SSW	16.3	16.1	16.1	765.6	0.0	0.0	340	29.24	401	1.2
15/07/08	10:00	19.8	21.3	18.2	54	10.2	3.2	E	3.22	16.1	E	19.8	19.2	19.2	765.3	0.0	0.0	451	38.79	493	2.0
15/07/08	11:00	22.4	23.2	21.3	50	11.5	9.7	E	9.66	19.3	ENE	22.4	21.8	20.8	764.6	0.0	0.0	522	44.90	545	2.8
15/07/08	12:00	23.8	24.3	23.2	47	11.8	9.7	E	9.66	17.7	E	23.8	23.6	22.7	763.8	0.0	0.0	548	47.13	551	3.2
15/07/08	13:00	24.8	25.3	24.3	42	11.0	9.7	E	9.66	17.7	ENE	24.8	24.1	23.3	763.0	0.0	0.0	519	44.64	542	2.7
15/07/08	14:00	25.7	26.0	25.3	32	7.7	9.7	E	9.66	22.5	ENE	25.7	24.8	24.1	762.5	0.0	0.0	447	38.45	487	2.1
15/07/08	15:00	26.0	26.1	25.8	37	10.2	8.0	E	8.05	17.7	E	26.0	25.6	25.3	762.2	0.0	0.0	271	23.31	394	1.2
15/07/08	16:00	25.2	25.8	24.7	43	11.7	6.4	ESE	6.44	16.1	SE	25.2	24.7	24.7	762.2	0.0	0.0	134	11.53	220	0.5
15/07/08	17:00	23.6	24.7	21.8	56	14.3	1.6	ESE	1.61	9.7	ESE	23.6	23.6	23.6	762.2	0.0	0.0	43	3.70	109	0.0
15/07/08	18:00	20.1	21.8	18.9	74	15.3	0.0	---	0.00	0.0	---	20.1	20.4	20.4	762.5	0.0	0.0	0	0.00	0	0.0
15/07/08	19:00	16.7	18.8	15.3	85	14.1	0.0	---	0.00	0.0	---	16.7	17.1	17.1	762.7	0.0	0.0	0	0.00	0	0.0
15/07/08	20:00	13.9	15.3	12.6	85	11.5	0.0	---	0.00	0.0	---	13.9	14.0	14.0	762.9	0.0	0.0	0	0.00	0	0.0
15/07/08	21:00	12.3	13.4	11.4	89	10.6	0.0	---	0.00	0.0	---	12.3	12.4	12.4	763.1	0.0	0.0	0	0.00	0	0.0
15/07/08	22:00	10.7	11.6	9.9	92	9.5	0.0	---	0.00	0.0	---	10.7	10.9	10.9	763.3	0.0	0.0	0	0.00	0	0.0
15/07/08	23:00	10.5	10.9	9.9	90	8.9	0.0	---	0.00	0.0	---	10.5	10.7	10.7	763.1	0.0	0.0	0	0.00	0	0.0
16/07/08	00:00	9.7	10.6	9.1	92	8.5	0.0	---	0.00	0.0	---	9.7	9.9	9.9	763.2	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
16/07/08	1:00	9.0	9.3	8.7	93	7.9	0.0	---	0.00	0.0	---	9.0	9.2	9.2	763.1	0.0	0.0	0	0.00	0	0.0
16/07/08	2:00	8.4	8.9	7.7	94	7.5	0.0	---	0.00	0.0	---	8.4	8.6	8.6	762.9	0.0	0.0	0	0.00	0	0.0
16/07/08	3:00	7.4	7.7	7.1	95	6.6	0.0	---	0.00	0.0	---	7.4	7.5	7.5	762.6	0.0	0.0	0	0.00	0	0.0
16/07/08	4:00	7.2	7.5	6.8	96	6.6	0.0	---	0.00	0.0	---	7.2	7.3	7.3	762.4	0.0	0.0	0	0.00	0	0.0
16/07/08	5:00	6.9	7.4	6.6	96	6.3	0.0	---	0.00	0.0	---	6.9	7.0	7.0	762.7	0.0	0.0	0	0.00	0	0.0
16/07/08	6:00	6.4	6.6	6.3	96	5.9	0.0	---	0.00	0.0	---	6.4	6.6	6.6	763.3	0.0	0.0	0	0.00	0	0.0
16/07/08	7:00	6.3	7.3	6.0	97	5.8	0.0	---	0.00	0.0	---	6.3	6.4	6.4	764.1	0.0	0.0	39	3.35	107	0.1
16/07/08	8:00	10.4	13.4	7.3	91	9.0	0.0	SE	0.00	1.6	SE	10.4	10.6	10.6	763.9	0.0	0.0	177	15.22	257	0.5
16/07/08	9:00	15.6	17.7	13.4	72	10.6	6.4	E	6.44	16.1	N	15.3	15.2	14.6	764.0	0.0	0.0	340	29.24	403	1.2
16/07/08	10:00	19.8	22.2	17.8	53	10.0	9.7	E	9.66	22.5	NE	19.8	19.1	17.9	763.5	0.0	0.0	453	38.96	496	2.2
16/07/08	11:00	23.3	24.3	22.1	49	12.0	14.5	E	14.48	27.4	ENE	23.3	23.2	21.4	762.8	0.0	0.0	527	45.33	549	3.0
16/07/08	12:00	25.0	25.3	24.3	50	13.9	11.3	E	11.27	22.5	E	25.0	25.0	24.0	761.8	0.0	0.0	548	47.13	554	3.4
16/07/08	13:00	25.7	26.3	25.2	46	13.2	9.7	ESE	9.66	19.3	ESE	25.7	25.5	24.8	760.6	0.0	0.0	515	44.30	542	2.9
16/07/08	14:00	26.4	26.4	26.2	45	13.5	11.3	ESE	11.27	22.5	ESE	26.4	26.4	25.5	760.0	0.0	0.0	442	38.02	484	2.1
16/07/08	15:00	26.7	26.8	26.4	44	13.4	9.7	ESE	9.66	20.9	ESE	26.7	26.7	26.0	759.5	0.0	0.0	270	23.22	392	1.2
16/07/08	16:00	26.6	28.1	25.5	48	14.7	6.4	ESE	6.44	19.3	E	26.6	26.6	26.6	759.5	0.0	0.0	136	11.70	223	0.5
16/07/08	17:00	24.5	25.5	23.3	51	13.7	4.8	E	4.83	11.3	E	24.5	24.5	24.5	759.5	0.0	0.0	46	3.96	114	0.0
16/07/08	18:00	22.4	23.3	21.1	62	14.8	3.2	E	3.22	11.3	ESE	22.4	22.6	22.6	759.7	0.0	0.0	0	0.00	0	0.0
16/07/08	19:00	19.7	21.0	17.7	71	14.3	3.2	E	3.22	8.0	E	19.7	19.8	19.8	760.1	0.0	0.0	0	0.00	0	0.0
16/07/08	20:00	16.4	17.7	15.3	78	12.5	0.0	NE	0.00	11.3	NE	16.4	16.5	16.5	760.0	0.0	0.0	0	0.00	0	0.0
16/07/08	21:00	14.9	15.8	14.4	79	11.3	3.2	NE	3.22	11.3	NE	14.9	14.9	14.9	760.1	0.0	0.0	0	0.00	0	0.0
16/07/08	22:00	13.6	14.6	12.8	83	10.8	1.6	NE	1.61	9.7	NE	13.6	13.7	13.7	760.1	0.0	0.0	0	0.00	0	0.0
16/07/08	23:00	13.6	14.2	12.8	82	10.5	6.4	ENE	6.44	9.7	ENE	12.8	13.6	12.7	759.8	0.0	0.0	0	0.00	0	0.0
17/07/08	00:00	12.7	13.9	11.8	90	11.1	3.2	ENE	3.22	9.7	ENE	12.7	12.8	12.6	759.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/07/08

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
17/07/08	1:00	11.7	11.8	11.4	93	10.6	3.2	ENE	3.22	8.0	ENE	11.7	11.9	11.7	759.5	0.0	0.0	0	0.00	0	0.0
17/07/08	2:00	11.4	11.8	10.9	90	9.8	4.8	ENE	4.83	9.7	ENE	10.7	11.5	10.7	759.1	0.0	0.0	0	0.00	0	0.0
17/07/08	3:00	11.3	11.6	11.2	89	9.6	8.0	NE	8.05	12.9	NE	9.8	11.4	9.8	758.6	0.0	0.0	0	0.00	0	0.0
17/07/08	4:00	11.1	11.3	10.9	91	9.7	9.7	ENE	9.66	16.1	N	9.2	11.2	9.2	758.3	0.0	0.0	0	0.00	0	0.0
17/07/08	5:00	11.2	11.4	10.8	92	9.9	6.4	ENE	6.44	14.5	NE	10.0	11.3	10.1	758.7	0.0	0.0	0	0.00	0	0.0
17/07/08	6:00	10.7	11.1	10.6	93	9.6	0.0	ENE	0.00	3.2	ENE	10.7	10.9	10.9	759.2	0.0	0.0	0	0.00	0	0.0
17/07/08	7:00	10.6	11.4	10.1	92	9.3	0.0	---	0.00	0.0	---	10.6	10.7	10.7	759.8	0.0	0.0	41	3.53	113	0.0
17/07/08	8:00	13.2	15.4	11.4	84	10.5	3.2	ENE	3.22	11.3	ENE	13.2	13.2	13.1	760.1	0.0	0.0	199	17.12	280	0.5
17/07/08	9:00	17.5	19.5	15.4	68	11.5	9.7	E	9.66	17.7	ENE	17.1	17.2	15.8	760.1	0.0	0.0	348	29.93	408	1.3
17/07/08	10:00	21.1	22.8	19.5	54	11.4	12.9	E	12.87	20.9	ESE	21.1	20.5	18.7	759.7	0.0	0.0	459	39.48	500	2.3
17/07/08	11:00	24.1	25.0	22.8	46	11.8	11.3	E	11.27	20.9	E	24.1	23.7	22.6	758.9	0.0	0.0	530	45.59	549	3.2
17/07/08	12:00	26.9	28.9	25.0	27	6.3	14.5	E	14.48	30.6	E	26.9	25.9	24.7	757.9	0.0	0.0	554	47.65	558	3.5
17/07/08	13:00	29.1	29.4	28.7	27	8.2	16.1	NE	16.09	38.6	NE	29.1	27.8	26.8	756.8	0.0	0.0	531	45.67	552	3.1
17/07/08	14:00	29.6	29.7	29.3	27	8.6	12.9	NE	12.87	30.6	NNE	29.6	28.3	27.6	756.1	0.0	0.0	457	39.31	501	2.4
17/07/08	15:00	29.4	29.6	29.3	28	9.0	12.9	NE	12.87	30.6	NE	29.4	28.2	27.5	755.9	0.0	0.0	279	24.00	403	1.3
17/07/08	16:00	29.0	29.4	28.1	31	10.2	8.0	NE	8.05	20.9	NNE	29.0	28.1	27.9	756.1	0.0	0.0	137	11.78	229	0.5
17/07/08	17:00	26.7	28.1	25.1	43	13.1	1.6	ENE	1.61	11.3	NE	26.7	26.7	26.7	756.2	0.0	0.0	48	4.13	118	0.0
17/07/08	18:00	23.8	25.1	22.9	52	13.4	0.0	E	0.00	1.6	E	23.8	23.8	23.8	756.7	0.0	0.0	0	0.00	0	0.0
17/07/08	19:00	22.0	22.9	21.4	60	13.9	4.8	E	4.83	12.9	ENE	22.0	22.0	22.0	757.0	0.0	0.0	0	0.00	0	0.0
17/07/08	20:00	20.2	21.6	18.9	70	14.6	6.4	ENE	6.44	12.9	ENE	20.2	20.2	20.1	757.3	0.0	0.0	0	0.00	0	0.0
17/07/08	21:00	17.1	18.9	15.7	80	13.6	3.2	NE	3.22	8.0	NE	17.1	17.4	17.4	757.8	0.0	0.0	0	0.00	0	0.0
17/07/08	22:00	14.6	15.7	14.2	83	11.8	0.0	---	0.00	0.0	---	14.6	14.7	14.7	758.1	0.0	0.0	0	0.00	0	0.0
17/07/08	23:00	14.2	14.8	13.4	87	12.1	3.2	NE	3.22	9.7	NE	14.2	14.3	14.2	758.1	0.0	0.0	0	0.00	0	0.0
18/07/08	00:00	14.8	15.4	13.6	84	12.1	4.8	ENE	4.83	11.3	NE	14.7	14.9	14.5	758.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/07/08

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
18/07/08	1:00	14.6	15.7	14.0	88	12.6	4.8	ENE	4.83	16.1	E	14.4	14.8	14.3	757.9	0.0	0.0	0	0.00	0	0.0
18/07/08	2:00	13.7	15.7	12.2	91	12.3	3.2	ENE	3.22	12.9	E	13.7	13.8	13.7	758.0	0.0	0.0	0	0.00	0	0.0
18/07/08	3:00	11.7	12.2	11.4	91	10.3	0.0	---	0.00	0.0	---	11.7	11.8	11.8	757.8	0.0	0.0	0	0.00	0	0.0
18/07/08	4:00	11.2	11.8	10.1	93	10.1	0.0	NE	0.00	8.0	NE	11.2	11.3	11.3	758.2	0.0	0.0	0	0.00	0	0.0
18/07/08	5:00	9.2	10.2	9.0	95	8.5	0.0	---	0.00	0.0	---	9.2	9.5	9.5	758.7	0.0	0.0	0	0.00	0	0.0
18/07/08	6:00	8.7	9.4	7.8	96	8.1	0.0	WSW	0.00	8.0	WSW	8.7	8.9	8.9	759.6	0.0	0.0	0	0.00	0	0.0
18/07/08	7:00	8.6	10.2	8.0	96	8.0	0.0	---	0.00	0.0	---	8.6	8.8	8.8	760.4	0.0	0.0	45	3.87	114	0.1
18/07/08	8:00	13.4	16.2	10.2	88	11.4	3.2	SW	3.22	9.7	WSW	13.4	13.5	13.3	760.8	0.0	0.0	198	17.03	276	0.5
18/07/08	9:00	18.3	20.9	16.3	68	12.3	1.6	SSW	1.61	9.7	SSW	18.3	18.1	18.1	761.1	0.0	0.0	345	29.67	406	1.3
18/07/08	10:00	22.0	23.3	20.9	55	12.5	1.6	ESE	1.61	9.7	SE	22.0	21.6	21.6	760.6	0.0	0.0	457	39.31	501	2.3
18/07/08	11:00	24.6	25.3	23.3	51	13.8	0.0	ESE	0.00	9.7	N	24.6	24.6	24.6	760.0	0.0	0.0	531	45.67	549	3.2
18/07/08	12:00	25.7	26.3	25.3	51	14.8	3.2	E	3.22	9.7	ESE	25.7	25.7	25.7	758.7	0.0	0.0	555	47.74	560	3.6
18/07/08	13:00	27.3	28.0	26.3	44	14.0	1.6	ESE	1.61	11.3	E	27.3	27.4	27.4	757.6	0.0	0.0	529	45.50	551	3.1
18/07/08	14:00	28.2	29.2	27.8	34	10.9	3.2	E	3.22	16.1	ENE	28.2	27.6	27.6	757.0	0.0	0.0	453	38.96	498	2.3
18/07/08	15:00	29.1	29.6	28.9	37	12.9	1.6	ESE	1.61	11.3	NNW	29.1	28.8	28.8	756.6	0.0	0.0	277	23.83	399	1.3
18/07/08	16:00	28.2	28.9	27.6	43	14.4	1.6	ESE	1.61	11.3	E	28.2	28.4	28.4	756.6	0.0	0.0	136	11.70	225	0.5
18/07/08	17:00	26.5	27.6	24.8	56	17.0	0.0	ESE	0.00	8.0	ESE	26.5	27.1	27.1	756.8	0.0	0.0	48	4.13	116	0.0
18/07/08	18:00	23.2	24.8	22.0	64	16.0	0.0	---	0.00	0.0	---	23.2	23.6	23.6	757.3	0.0	0.0	0	0.00	0	0.0
18/07/08	19:00	21.1	22.0	19.6	74	16.3	0.0	---	0.00	0.0	---	21.1	21.5	21.5	757.8	0.0	0.0	0	0.00	0	0.0
18/07/08	20:00	18.3	19.6	14.8	84	15.6	1.6	NW	1.61	11.3	NW	18.3	19.1	19.1	758.2	0.0	0.0	0	0.00	0	0.0
18/07/08	21:00	16.6	17.8	14.8	73	11.7	0.0	---	0.00	0.0	---	16.6	16.4	16.4	758.2	0.0	0.0	0	0.00	0	0.0
18/07/08	22:00	15.2	17.2	14.2	84	12.5	0.0	---	0.00	0.0	---	15.2	15.4	15.4	758.6	0.0	0.0	0	0.00	0	0.0
18/07/08	23:00	14.3	14.9	13.7	85	11.8	0.0	NNE	0.00	6.4	NNE	14.3	14.4	14.4	758.5	0.0	0.0	0	0.00	0	0.0
19/07/08	00:00	14.1	15.3	13.2	84	11.4	0.0	---	0.00	0.0	---	14.1	14.1	14.1	758.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/07/08

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
19/07/08	1:00	13.1	13.6	12.6	87	11.0	0.0	---	0.00	0.0	---	13.1	13.2	13.2	758.4	0.0	0.0	0	0.00	0	0.0
19/07/08	2:00	12.3	13.7	11.2	90	10.7	0.0	NNW	0.00	17.7	NW	12.3	12.4	12.4	758.4	0.0	0.0	0	0.00	0	0.0
19/07/08	3:00	12.5	13.3	11.1	90	10.9	0.0	SE	0.00	8.0	ESE	12.5	12.6	12.6	758.4	0.0	0.0	0	0.00	0	0.0
19/07/08	4:00	11.0	11.4	10.4	92	9.7	0.0	---	0.00	0.0	---	11.0	11.2	11.2	758.5	0.0	0.0	0	0.00	0	0.0
19/07/08	5:00	10.4	10.6	10.1	94	9.5	0.0	---	0.00	0.0	---	10.4	10.6	10.6	759.1	0.0	0.0	0	0.00	0	0.0
19/07/08	6:00	10.2	10.6	9.7	95	9.4	0.0	---	0.00	0.0	---	10.2	10.4	10.4	759.7	0.0	0.0	0	0.00	0	0.0
19/07/08	7:00	9.9	11.3	9.2	95	9.1	0.0	NE	0.00	8.0	ENE	9.9	10.2	10.2	760.7	0.0	0.0	45	3.87	116	0.1
19/07/08	8:00	13.9	16.1	11.3	81	10.7	1.6	NE	1.61	9.7	NE	13.9	13.9	13.9	760.8	0.0	0.0	199	17.12	276	0.5
19/07/08	9:00	18.5	20.3	16.1	69	12.7	3.2	E	3.22	11.3	E	18.5	18.3	18.3	760.6	0.0	0.0	345	29.67	406	1.3
19/07/08	10:00	21.9	23.3	20.3	59	13.6	8.0	E	8.05	12.9	ENE	21.9	21.8	21.3	760.2	0.0	0.0	458	39.39	501	2.3
19/07/08	11:00	24.6	25.6	23.3	56	15.2	8.0	E	8.05	12.9	E	24.6	24.6	24.1	759.7	0.0	0.0	531	45.67	551	3.2
19/07/08	12:00	26.3	27.1	25.6	49	14.7	8.0	E	8.05	16.1	SE	26.3	26.3	25.9	758.9	0.0	0.0	555	47.74	560	3.6
19/07/08	13:00	27.4	28.0	26.9	46	14.8	9.7	E	9.66	20.9	ESE	27.4	27.7	27.2	758.0	0.0	0.0	524	45.07	551	3.2
19/07/08	14:00	28.4	28.8	28.0	39	13.1	6.4	ESE	6.44	17.7	ESE	28.4	28.3	28.3	757.3	0.0	0.0	447	38.45	493	2.3
19/07/08	15:00	28.7	28.8	28.3	40	13.7	4.8	ESE	4.83	17.7	ESE	28.7	28.7	28.7	757.2	0.0	0.0	268	23.05	408	1.3
19/07/08	16:00	28.3	28.8	27.6	45	15.3	1.6	ESE	1.61	12.9	SE	28.3	28.8	28.8	757.2	0.0	0.0	134	11.53	222	0.5
19/07/08	17:00	26.1	27.6	24.2	59	17.5	0.0	ESE	0.00	4.8	ESE	26.1	27.0	27.0	757.3	0.0	0.0	46	3.96	113	0.0
19/07/08	18:00	23.2	24.2	22.2	62	15.5	0.0	---	0.00	0.0	---	23.2	23.3	23.3	757.7	0.0	0.0	0	0.00	0	0.0
19/07/08	19:00	18.9	22.2	16.7	80	15.4	0.0	---	0.00	0.0	---	18.9	19.7	19.7	758.3	0.0	0.0	0	0.00	0	0.0
19/07/08	20:00	16.1	17.0	15.4	84	13.4	0.0	---	0.00	0.0	---	16.1	16.4	16.4	758.5	0.0	0.0	0	0.00	0	0.0
19/07/08	21:00	16.1	16.7	15.3	81	12.8	0.0	---	0.00	0.0	---	16.1	16.3	16.3	758.7	0.0	0.0	0	0.00	0	0.0
19/07/08	22:00	15.4	16.4	14.6	87	13.3	0.0	NNE	0.00	8.0	NNE	15.4	15.7	15.7	758.9	0.0	0.0	0	0.00	0	0.0
19/07/08	23:00	14.8	15.4	14.3	84	12.2	1.6	NE	1.61	11.3	NE	14.8	15.0	15.0	758.8	0.0	0.0	0	0.00	0	0.0
20/07/08	00:00	14.0	14.5	13.6	82	11.0	0.0	NE	0.00	9.7	NE	14.0	14.1	14.1	758.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/07/08

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
20/07/08	1:00	14.0	14.6	12.8	87	11.9	0.0	NE	0.00	4.8	NE	14.0	14.1	14.1	758.5	0.0	0.0	0	0.00	0	0.0
20/07/08	2:00	13.5	14.2	13.1	83	10.7	0.0	NNE	0.00	4.8	NNE	13.5	13.6	13.6	758.4	0.0	0.0	0	0.00	0	0.0
20/07/08	3:00	13.9	14.6	13.1	87	11.8	1.6	ENE	1.61	9.7	NNE	13.9	14.0	14.0	758.4	0.0	0.0	0	0.00	0	0.0
20/07/08	4:00	13.7	13.8	13.4	88	11.7	0.0	---	0.00	0.0	---	13.7	13.8	13.8	758.5	0.0	0.0	0	0.00	0	0.0
20/07/08	5:00	13.8	14.2	13.6	88	11.8	0.0	---	0.00	0.0	---	13.8	13.9	13.9	758.8	0.0	0.0	0	0.00	0	0.0
20/07/08	6:00	13.9	14.2	13.4	88	11.9	0.0	---	0.00	0.0	---	13.9	14.0	14.0	759.4	0.0	0.0	0	0.00	0	0.0
20/07/08	7:00	13.5	14.4	13.1	85	11.0	0.0	---	0.00	0.0	---	13.5	13.6	13.6	760.2	0.0	0.0	37	3.18	111	0.0
20/07/08	8:00	16.8	18.9	14.4	70	11.3	6.4	NE	6.44	16.1	N	16.7	16.3	15.8	760.3	0.0	0.0	216	18.58	267	0.5
20/07/08	9:00	21.1	22.5	18.9	56	11.9	14.5	NE	14.48	25.7	ENE	21.1	20.7	18.5	760.5	0.0	0.0	335	28.81	394	1.3
20/07/08	10:00	23.4	24.4	22.5	52	13.0	11.3	E	11.27	20.9	NE	23.4	23.4	22.3	760.2	0.0	0.0	445	38.27	487	2.3
20/07/08	11:00	25.3	26.2	24.4	47	13.2	11.3	E	11.27	20.9	E	25.3	25.1	24.1	759.7	0.0	0.0	515	44.30	538	3.2
20/07/08	12:00	27.0	27.8	26.2	42	13.0	11.3	E	11.27	20.9	E	27.0	27.0	26.2	758.7	0.0	0.0	537	46.19	540	3.5
20/07/08	13:00	28.8	29.8	27.8	35	11.8	11.3	E	11.27	22.5	E	28.8	28.3	27.7	757.7	0.0	0.0	554	47.65	660	3.2
20/07/08	14:00	29.0	29.8	28.7	43	15.2	9.7	ESE	9.66	20.9	SE	29.0	29.3	28.8	757.1	0.0	0.0	439	37.76	496	2.3
20/07/08	15:00	28.8	28.9	28.8	42	14.6	9.7	E	9.66	17.7	E	28.8	29.1	28.6	756.8	0.0	0.0	272	23.40	387	1.3
20/07/08	16:00	28.3	28.8	27.7	43	14.6	8.0	E	8.05	17.7	E	28.3	28.6	28.4	756.7	0.0	0.0	131	11.27	215	0.5
20/07/08	17:00	26.7	27.7	25.4	48	14.7	6.4	E	6.44	12.9	ESE	26.7	26.7	26.7	756.5	0.0	0.0	46	3.96	111	0.0
20/07/08	18:00	24.6	25.4	23.8	50	13.4	4.8	E	4.83	12.9	E	24.6	24.6	24.6	756.7	0.0	0.0	0	0.00	0	0.0
20/07/08	19:00	23.6	24.5	22.2	62	15.8	8.0	E	8.05	14.5	E	23.6	23.8	23.3	757.0	0.0	0.0	0	0.00	0	0.0
20/07/08	20:00	20.3	22.2	17.8	76	16.0	0.0	E	0.00	8.0	E	20.3	20.9	20.9	757.4	0.0	0.0	0	0.00	0	0.0
20/07/08	21:00	17.0	17.7	16.4	80	13.5	0.0	---	0.00	0.0	---	17.0	17.4	17.4	757.7	0.0	0.0	0	0.00	0	0.0
20/07/08	22:00	16.1	16.4	15.6	76	11.8	1.6	NE	1.61	9.7	NE	16.1	16.0	16.0	757.7	0.0	0.0	0	0.00	0	0.0
20/07/08	23:00	15.7	15.9	15.3	77	11.7	4.8	NE	4.83	9.7	NE	15.7	15.7	15.4	757.7	0.0	0.0	0	0.00	0	0.0
21/07/08	00:00	14.7	15.3	13.9	83	11.8	0.0	NE	0.00	8.0	NE	14.7	14.8	14.8	757.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/07/08

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind 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
21/07/08	1:00	13.9	14.8	12.5	88	12.0	0.0	---	0.00	0.0	---	13.9	14.1	14.1	757.8	0.0	0.0	0	0.00	0	0.0
21/07/08	2:00	12.2	12.5	12.0	90	10.6	0.0	NE	0.00	4.8	NE	12.2	12.3	12.3	757.8	0.0	0.0	0	0.00	0	0.0
21/07/08	3:00	12.2	12.5	12.0	92	11.0	0.0	---	0.00	0.0	---	12.2	12.3	12.3	757.6	0.0	0.0	0	0.00	0	0.0
21/07/08	4:00	12.0	12.3	11.2	93	10.9	0.0	---	0.00	0.0	---	12.0	12.1	12.1	757.7	0.0	0.0	0	0.00	0	0.0
21/07/08	5:00	11.7	12.3	11.2	93	10.6	0.0	---	0.00	0.0	---	11.7	11.8	11.8	757.9	0.0	0.0	0	0.00	0	0.0
21/07/08	6:00	10.7	11.2	10.4	95	10.0	0.0	---	0.00	0.0	---	10.7	10.9	10.9	758.6	0.0	0.0	0	0.00	0	0.0
21/07/08	7:00	10.4	11.4	10.1	94	9.5	0.0	---	0.00	0.0	---	10.4	10.7	10.7	759.2	0.0	0.0	42	3.61	111	0.1
21/07/08	8:00	14.8	17.9	11.4	76	10.6	0.0	E	0.00	9.7	ENE	14.8	14.6	14.6	759.5	0.0	0.0	193	16.60	271	0.5
21/07/08	9:00	19.9	21.4	17.9	61	12.1	9.7	E	9.66	17.7	E	19.9	19.9	18.7	759.5	0.0	0.0	340	29.24	401	1.3
21/07/08	10:00	22.9	24.4	21.4	51	12.3	12.9	E	12.87	25.7	ENE	22.9	22.8	21.2	758.9	0.0	0.0	451	38.79	494	2.3
21/07/08	11:00	25.7	26.9	24.4	42	11.8	16.1	E	16.09	30.6	E	25.7	25.4	23.8	757.9	0.0	0.0	524	45.07	545	3.2
21/07/08	12:00	27.4	28.2	26.9	40	12.6	16.1	E	16.09	30.6	E	27.4	27.4	26.1	756.9	0.0	0.0	547	47.05	552	3.5
21/07/08	13:00	28.8	29.5	28.2	41	14.2	16.1	E	16.09	29.0	ENE	28.8	28.9	27.8	756.1	0.0	0.0	508	43.69	540	3.0
21/07/08	14:00	29.2	29.5	28.9	41	14.6	12.9	E	12.87	25.7	E	29.2	29.3	28.5	755.2	0.0	0.0	433	37.24	482	2.2
21/07/08	15:00	29.5	29.6	29.3	42	15.2	9.7	E	9.66	20.9	E	29.5	29.7	29.3	754.9	0.0	0.0	273	23.48	391	1.3
21/07/08	16:00	28.6	29.3	27.8	47	16.2	6.4	ESE	6.44	17.7	ESE	28.6	29.3	29.3	754.7	0.0	0.0	132	11.35	222	0.5
21/07/08	17:00	26.7	27.8	25.2	54	16.6	6.4	E	6.44	12.9	E	26.7	27.1	27.1	754.7	0.0	0.0	46	3.96	111	0.0
21/07/08	18:00	24.4	25.2	24.1	53	14.2	11.3	E	11.27	17.7	ENE	24.4	24.4	23.4	754.8	0.0	0.0	0	0.00	0	0.0
21/07/08	19:00	23.6	24.1	22.9	57	14.6	11.3	E	11.27	19.3	E	23.6	23.6	22.5	755.0	0.0	0.0	0	0.00	0	0.0
21/07/08	20:00	21.3	22.9	19.4	68	15.2	6.4	ENE	6.44	16.1	E	21.3	21.3	21.3	755.3	0.0	0.0	0	0.00	0	0.0
21/07/08	21:00	18.9	19.4	18.1	72	13.7	8.0	NE	8.05	11.3	NE	18.9	18.9	18.1	755.6	0.0	0.0	0	0.00	0	0.0
21/07/08	22:00	17.2	18.1	16.2	79	13.5	6.4	NE	6.44	11.3	NE	17.2	17.6	17.1	755.8	0.0	0.0	0	0.00	0	0.0
21/07/08	23:00	15.3	16.2	13.9	85	12.8	1.6	ENE	1.61	8.0	ENE	15.3	15.6	15.6	755.8	0.0	0.0	0	0.00	0	0.0
22/07/08	00:00	14.8	16.2	13.7	82	11.8	0.0	ENE	0.00	3.2	ENE	14.8	14.9	14.9	755.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/07/08

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
22/07/08	1:00	16.6	16.8	16.2	85	14.1	0.0	ESE	0.00	8.0	N	16.6	17.0	17.0	755.5	0.0	0.0	0	0.00	0	0.0
22/07/08	2:00	16.4	17.2	15.9	81	13.1	3.2	ESE	3.22	9.7	E	16.4	16.7	16.6	754.9	0.0	0.0	0	0.00	0	0.0
22/07/08	3:00	14.7	17.3	12.2	89	12.9	0.0	N	0.00	8.0	N	14.7	14.8	14.8	755.2	0.0	0.0	0	0.00	0	0.0
22/07/08	4:00	12.4	13.6	12.1	92	11.2	0.0	ENE	0.00	4.8	ENE	12.4	12.6	12.6	755.3	0.0	0.0	0	0.00	0	0.0
22/07/08	5:00	15.8	16.8	12.6	78	11.9	8.0	ENE	8.05	16.1	N	15.2	15.8	14.7	755.2	0.0	0.0	0	0.00	0	0.0
22/07/08	6:00	16.3	16.6	16.1	79	12.7	11.3	ENE	11.27	19.3	ENE	15.5	16.6	14.7	755.6	0.0	0.0	0	0.00	0	0.0
22/07/08	7:00	16.6	17.4	15.9	77	12.6	9.7	ENE	9.66	17.7	ENE	16.1	16.7	15.3	756.4	0.0	0.0	48	4.13	127	0.0
22/07/08	8:00	17.2	17.9	16.4	82	14.1	3.2	ENE	3.22	16.1	E	17.2	17.7	17.6	757.0	0.2	0.0	106	9.12	283	0.3
22/07/08	9:00	18.5	19.5	17.6	72	13.4	9.7	SW	9.66	32.2	SW	18.4	18.5	17.2	758.6	0.0	0.0	146	12.56	213	0.8
22/07/08	10:00	20.9	22.2	19.5	61	13.1	6.4	S	6.44	17.7	SSW	20.9	20.9	20.8	758.7	0.0	0.0	362	31.14	586	2.1
22/07/08	11:00	23.1	23.7	22.1	55	13.6	8.0	S	8.05	17.7	SSW	23.1	23.1	22.5	758.5	0.0	0.0	281	24.17	651	2.4
22/07/08	12:00	24.2	25.5	23.4	44	11.1	4.8	S	4.83	12.9	S	24.2	23.6	23.6	757.3	0.0	0.0	351	30.19	748	2.8
22/07/08	13:00	26.2	26.9	25.5	42	12.3	4.8	S	4.83	17.7	S	26.2	26.2	26.2	756.2	0.0	0.0	523	44.98	563	3.2
22/07/08	14:00	27.4	28.1	26.7	37	11.5	1.6	E	1.61	12.9	ENE	27.4	27.2	27.2	755.4	0.0	0.0	441	37.93	489	2.3
22/07/08	15:00	28.0	28.2	27.9	37	12.0	1.6	SSE	1.61	11.3	S	28.0	27.7	27.7	755.2	0.0	0.0	272	23.40	385	1.3
22/07/08	16:00	28.5	28.9	28.1	38	12.8	0.0	E	0.00	1.6	E	28.5	28.3	28.3	755.3	0.0	0.0	133	11.44	206	0.5
22/07/08	17:00	27.1	28.8	25.2	54	17.0	0.0	SW	0.00	1.6	SW	27.1	27.6	27.6	755.4	0.0	0.0	42	3.61	111	0.0
22/07/08	18:00	23.7	25.2	22.1	70	17.9	1.6	SSW	1.61	9.7	SSW	23.7	24.7	24.7	755.8	0.0	0.0	0	0.00	0	0.0
22/07/08	19:00	22.6	22.9	21.8	65	15.6	1.6	S	1.61	11.3	S	22.6	22.8	22.8	756.0	0.0	0.0	0	0.00	0	0.0
22/07/08	20:00	21.3	22.0	19.5	69	15.4	1.6	WSW	1.61	11.3	W	21.3	21.3	21.3	756.5	0.0	0.0	0	0.00	0	0.0
22/07/08	21:00	19.4	20.2	18.9	78	15.5	3.2	WSW	3.22	12.9	SW	19.4	20.2	20.2	757.0	0.0	0.0	0	0.00	0	0.0
22/07/08	22:00	18.5	18.9	17.7	86	16.1	0.0	W	0.00	9.7	W	18.5	19.2	19.2	757.2	0.0	0.0	0	0.00	0	0.0
22/07/08	23:00	18.0	18.2	17.7	89	16.2	4.8	W	4.83	12.9	W	18.0	18.6	18.5	757.4	0.0	0.0	0	0.00	0	0.0
23/07/08	00:00	17.2	17.7	16.1	92	15.9	0.0	---	0.00	0.0	---	17.2	17.7	17.7	757.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/07/08

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
23/07/08	1:00	16.1	16.6	15.7	93	15.0	4.8	SW	4.83	11.3	SSW	16.1	16.3	16.0	756.9	0.0	0.0	0	0.00	0	0.0
23/07/08	2:00	15.9	16.4	15.3	94	15.0	0.0	SW	0.00	8.0	WSW	15.9	16.1	16.1	756.3	0.0	0.0	0	0.00	0	0.0
23/07/08	3:00	15.1	15.3	14.6	95	14.3	0.0	WSW	0.00	8.0	WSW	15.1	15.2	15.2	756.0	0.0	0.0	0	0.00	0	0.0
23/07/08	4:00	14.6	14.8	14.2	96	14.0	0.0	SW	0.00	8.0	SW	14.6	14.7	14.7	756.1	0.0	0.0	0	0.00	0	0.0
23/07/08	5:00	14.3	14.4	14.2	96	13.7	0.0	---	0.00	0.0	---	14.3	14.4	14.4	756.5	0.0	0.0	0	0.00	0	0.0
23/07/08	6:00	13.8	14.3	13.6	97	13.3	0.0	---	0.00	0.0	---	13.8	13.9	13.9	757.2	0.0	0.0	0	0.00	0	0.0
23/07/08	7:00	13.9	14.6	13.7	97	13.5	0.0	---	0.00	0.0	---	13.9	14.1	14.1	757.8	0.2	0.0	28	2.41	95	0.0
23/07/08	8:00	15.9	17.1	14.6	97	15.4	3.2	WSW	3.22	12.9	SW	15.9	16.1	16.1	758.1	0.0	0.0	89	7.65	322	0.4
23/07/08	9:00	18.2	18.8	17.2	88	16.1	4.8	S	4.83	11.3	SSW	18.2	18.8	18.7	758.4	0.0	0.0	293	25.20	435	1.1
23/07/08	10:00	19.7	21.3	18.7	76	15.4	1.6	S	1.61	9.7	SSE	19.7	20.3	20.3	758.4	0.0	0.0	344	29.59	528	1.9
23/07/08	11:00	22.7	23.8	21.3	68	16.5	1.6	E	1.61	12.9	E	22.7	23.2	23.2	757.6	0.0	0.0	515	44.30	669	3.1
23/07/08	12:00	25.0	26.3	23.9	60	16.7	1.6	ESE	1.61	9.7	SE	25.0	25.0	25.0	756.7	0.0	0.0	536	46.10	558	3.5
23/07/08	13:00	26.8	27.4	26.3	60	18.4	4.8	E	4.83	11.3	E	26.8	27.8	27.8	755.8	0.0	0.0	510	43.87	537	3.1
23/07/08	14:00	27.7	28.1	26.8	66	20.7	3.2	ESE	3.22	11.3	ESE	27.7	29.7	29.7	754.8	0.0	0.0	285	24.51	517	1.6
23/07/08	15:00	23.8	26.8	21.4	85	21.1	9.7	SSW	9.66	40.2	WNW	23.8	25.2	24.3	755.5	0.2	0.0	60	5.16	104	0.3
23/07/08	16:00	22.8	23.9	21.7	79	19.0	1.6	SE	1.61	11.3	SSE	22.8	23.8	23.8	755.1	0.0	0.0	111	9.55	250	0.4
23/07/08	17:00	23.3	23.8	22.5	78	19.2	1.6	ENE	1.61	11.3	ENE	23.3	24.3	24.3	755.3	0.0	0.0	30	2.58	134	0.0
23/07/08	18:00	22.8	23.2	21.9	80	19.1	6.4	E	6.44	17.7	ENE	22.8	23.8	23.8	755.7	0.0	0.0	0	0.00	0	0.0
23/07/08	19:00	21.1	21.9	19.8	87	18.9	0.0	E	0.00	9.7	ENE	21.1	22.1	22.1	755.8	0.0	0.0	0	0.00	0	0.0
23/07/08	20:00	19.1	19.8	18.8	92	17.8	0.0	---	0.00	0.0	---	19.1	19.9	19.9	756.1	0.0	0.0	0	0.00	0	0.0
23/07/08	21:00	18.0	18.8	16.9	95	17.2	0.0	---	0.00	0.0	---	18.0	18.4	18.4	756.6	0.0	0.0	0	0.00	0	0.0
23/07/08	22:00	17.6	17.8	17.4	94	16.6	0.0	NE	0.00	6.4	NE	17.6	17.9	17.9	756.8	0.0	0.0	0	0.00	0	0.0
23/07/08	23:00	17.4	17.7	17.3	94	16.5	1.6	ENE	1.61	9.7	ENE	17.4	17.8	17.8	756.8	0.0	0.0	0	0.00	0	0.0
24/07/08	00:00	17.7	18.3	17.2	92	16.4	9.7	ENE	9.66	19.3	NE	17.3	18.2	16.8	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/07/08

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
24/07/08	1:00	17.2	17.8	16.8	94	16.2	1.6	ENE	1.61	11.3	NE	17.2	17.5	17.5	756.6	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	2:00	16.8	17.1	16.6	94	15.9	0.0	---	0.00	0.0	---	16.8	17.1	17.1	756.5	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	3:00	17.0	17.9	16.7	96	16.4	1.6	SW	1.61	11.3	SW	17.0	17.3	17.3	756.5	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	4:00	17.5	18.1	17.1	96	16.9	3.2	WNW	3.22	12.9	SW	17.5	17.9	17.9	757.0	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	5:00	17.2	17.3	17.1	96	16.5	3.2	WNW	3.22	14.5	SSW	17.2	17.5	17.5	757.8	2.0	7.4	0	0.00	0	0.0	0.0
24/07/08	6:00	17.9	18.2	17.3	95	17.1	9.7	SSW	9.66	27.4	S	17.7	18.4	17.0	758.9	0.8	6.2	0	0.00	0	0.0	0.0
24/07/08	7:00	17.9	18.2	17.7	93	16.8	6.4	SSE	6.44	17.7	SSE	17.9	18.4	18.1	759.6	0.4	2.2	6	0.52	28	0.0	0.0
24/07/08	8:00	18.6	18.8	18.2	90	16.9	4.8	E	4.83	12.9	ESE	18.6	19.3	19.3	759.9	0.2	0.0	33	2.84	55	0.0	0.0
24/07/08	9:00	18.8	18.9	18.6	93	17.7	3.2	ESE	3.22	19.3	NW	18.8	19.5	19.5	760.9	5.6	82.2	55	4.73	151	0.3	0.3
24/07/08	10:00	18.4	18.6	18.3	95	17.6	0.0	NE	0.00	9.7	N	18.4	18.9	18.9	761.3	0.8	6.6	25	2.15	42	0.0	0.0
24/07/08	11:00	18.6	18.7	18.5	96	18.0	4.8	E	4.83	12.9	E	18.6	19.2	19.1	760.8	1.6	9.4	30	2.58	42	0.0	0.0
24/07/08	12:00	19.2	20.1	18.7	92	17.8	4.8	E	4.83	16.1	ENE	19.2	19.9	19.9	760.1	0.4	1.4	170	14.62	667	1.5	1.5
24/07/08	13:00	19.8	20.2	19.5	94	18.8	3.2	E	3.22	12.9	ENE	19.8	20.7	20.7	759.9	3.4	21.0	33	2.84	120	0.2	0.2
24/07/08	14:00	19.7	19.9	19.5	93	18.6	1.6	E	1.61	9.7	E	19.7	20.6	20.6	760.1	0.8	7.6	95	8.17	348	1.0	1.0
24/07/08	15:00	19.6	19.8	19.4	95	18.7	3.2	ENE	3.22	12.9	ESE	19.6	20.3	20.3	759.5	2.8	30.6	30	2.58	48	0.0	0.0
24/07/08	16:00	19.4	19.5	19.3	95	18.6	0.0	ENE	0.00	8.0	ENE	19.4	20.1	20.1	760.0	1.8	13.6	12	1.03	42	0.0	0.0
24/07/08	17:00	19.4	19.4	19.3	96	18.7	1.6	ENE	1.61	12.9	NE	19.4	20.1	20.1	760.0	0.4	8.6	21	1.81	49	0.0	0.0
24/07/08	18:00	19.1	19.3	18.4	96	18.4	0.0	---	0.00	0.0	---	19.1	19.7	19.7	760.3	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	19:00	18.2	18.5	17.9	96	17.5	0.0	---	0.00	0.0	---	18.2	18.7	18.7	760.6	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	20:00	17.6	18.4	16.8	97	17.1	0.0	---	0.00	0.0	---	17.6	18.0	18.0	761.0	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	21:00	16.8	17.1	16.7	97	16.4	0.0	---	0.00	0.0	---	16.8	17.2	17.2	761.3	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	22:00	16.9	17.4	16.6	97	16.4	4.8	WSW	4.83	19.3	WSW	16.9	17.2	17.0	761.4	0.0	0.0	0	0.00	0	0.0	0.0
24/07/08	23:00	17.3	17.3	17.3	97	16.9	9.7	WSW	9.66	17.7	SW	16.9	17.7	16.3	761.5	0.0	0.0	0	0.00	0	0.0	0.0
25/07/08	00:00	17.1	17.3	17.0	96	16.4	8.0	WSW	8.05	17.7	WSW	16.8	17.4	16.4	761.3	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 25/07/08

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
25/07/08	1:00	16.9	17.0	16.7	96	16.2	11.3	WSW	11.27	20.9	SW	16.2	17.2	15.4	761.3	0.0	0.0	0	0.00	0	0.0
25/07/08	2:00	16.7	16.7	16.7	94	15.8	11.3	SW	11.27	19.3	SW	16.0	17.0	15.2	761.0	0.0	0.0	0	0.00	0	0.0
25/07/08	3:00	16.6	16.7	16.4	94	15.6	11.3	SW	11.27	19.3	SW	15.8	16.8	15.0	760.9	0.0	0.0	0	0.00	0	0.0
25/07/08	4:00	16.4	16.4	16.3	94	15.4	6.4	WSW	6.44	14.5	SW	16.2	16.6	16.1	760.8	0.0	0.0	0	0.00	0	0.0
25/07/08	5:00	16.2	16.3	15.9	94	15.2	6.4	SW	6.44	11.3	WSW	15.9	16.4	15.8	761.1	0.0	0.0	0	0.00	0	0.0
25/07/08	6:00	15.8	15.9	15.7	93	14.6	9.7	SW	9.66	17.7	SW	15.0	16.0	14.5	761.5	0.0	0.0	0	0.00	0	0.0
25/07/08	7:00	15.7	15.8	15.7	92	14.4	9.7	WSW	9.66	19.3	SW	14.9	15.9	14.4	761.8	0.0	0.0	10	0.86	30	0.0
25/07/08	8:00	16.1	16.4	15.8	88	14.1	9.7	WSW	9.66	17.7	SW	15.3	16.3	14.8	762.6	0.0	0.0	64	5.50	104	0.2
25/07/08	9:00	16.6	17.0	16.3	88	14.6	8.0	WSW	8.05	16.1	WNW	16.2	17.0	15.9	762.8	0.0	0.0	107	9.20	155	0.6
25/07/08	10:00	17.4	18.2	17.0	85	14.9	8.0	SW	8.05	16.1	SW	17.3	17.9	17.0	762.6	0.0	0.0	200	17.20	348	1.4
25/07/08	11:00	19.0	19.8	18.2	81	15.7	4.8	SW	4.83	12.9	SW	19.0	19.8	19.8	761.9	0.0	0.0	294	25.29	507	2.3
25/07/08	12:00	20.4	21.6	19.8	76	16.1	0.0	S	0.00	11.3	S	20.4	21.1	21.1	761.3	0.0	0.0	344	29.59	470	3.0
25/07/08	13:00	21.7	21.9	21.4	75	17.0	3.2	SSW	3.22	12.9	SSW	21.7	22.2	22.2	760.8	0.0	0.0	289	24.86	563	2.3
25/07/08	14:00	22.0	22.3	21.6	72	16.7	4.8	S	4.83	12.9	S	22.0	22.3	22.3	760.2	0.2	0.0	274	23.57	396	1.9
25/07/08	15:00	22.0	22.1	21.9	71	16.5	4.8	S	4.83	9.7	SSW	22.0	22.2	22.2	760.1	0.0	0.0	182	15.65	204	1.0
25/07/08	16:00	21.9	22.0	21.8	74	17.0	1.6	S	1.61	8.0	S	21.9	22.3	22.3	760.1	0.0	0.0	84	7.22	132	0.3
25/07/08	17:00	21.8	21.9	21.6	77	17.6	0.0	---	0.00	0.0	---	21.8	22.6	22.6	760.0	0.0	0.0	23	1.98	48	0.0
25/07/08	18:00	20.6	21.6	19.7	88	18.5	0.0	---	0.00	0.0	---	20.6	21.6	21.6	760.0	0.0	0.0	0	0.00	0	0.0
25/07/08	19:00	18.6	19.7	17.7	92	17.3	0.0	---	0.00	0.0	---	18.6	19.3	19.3	760.3	0.0	0.0	0	0.00	0	0.0
25/07/08	20:00	17.6	17.9	17.3	93	16.4	0.0	---	0.00	0.0	---	17.6	18.0	18.0	760.3	0.0	0.0	0	0.00	0	0.0
25/07/08	21:00	16.5	17.4	15.6	95	15.7	0.0	---	0.00	0.0	---	16.5	16.7	16.7	760.7	0.0	0.0	0	0.00	0	0.0
25/07/08	22:00	15.5	15.6	15.4	96	14.9	0.0	---	0.00	0.0	---	15.5	15.7	15.7	761.0	0.0	0.0	0	0.00	0	0.0
25/07/08	23:00	14.9	15.5	14.5	97	14.5	0.0	---	0.00	0.0	---	14.9	15.1	15.1	761.1	0.0	0.0	0	0.00	0	0.0
26/07/08	00:00	14.5	14.9	14.3	97	14.0	0.0	---	0.00	0.0	---	14.5	14.7	14.7	760.9	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
26/07/08	1:00	13.9	14.3	13.7	97	13.4	0.0	---	0.00	0.0	---	13.9	14.0	14.0	760.8	0.0	0.0	0	0.00	0	0.0
26/07/08	2:00	13.7	13.9	13.5	97	13.3	0.0	---	0.00	0.0	---	13.7	13.8	13.8	760.3	0.0	0.0	0	0.00	0	0.0
26/07/08	3:00	13.5	13.7	13.3	98	13.2	0.0	---	0.00	0.0	---	13.5	13.6	13.6	760.0	0.0	0.0	0	0.00	0	0.0
26/07/08	4:00	13.6	13.7	13.4	98	13.2	0.0	---	0.00	0.0	---	13.6	13.7	13.7	760.0	0.0	0.0	0	0.00	0	0.0
26/07/08	5:00	13.7	14.0	13.5	98	13.4	0.0	---	0.00	0.0	---	13.7	13.9	13.9	760.5	0.2	0.0	0	0.00	0	0.0
26/07/08	6:00	13.7	14.2	13.5	98	13.4	0.0	---	0.00	0.0	---	13.7	13.9	13.9	761.1	0.0	0.0	0	0.00	0	0.0
26/07/08	7:00	13.6	14.2	13.4	98	13.3	0.0	---	0.00	0.0	---	13.6	13.7	13.7	761.6	0.0	0.0	33	2.84	100	0.0
26/07/08	8:00	15.7	17.5	14.2	98	15.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	762.2	0.0	0.0	160	13.76	246	0.5
26/07/08	9:00	17.8	18.3	17.3	96	17.2	4.8	E	4.83	17.7	ENE	17.8	18.3	18.1	762.5	0.0	0.0	269	23.14	401	1.1
26/07/08	10:00	18.5	18.8	18.1	89	16.7	11.3	E	11.27	20.9	E	18.2	19.2	17.6	762.5	0.0	0.0	156	13.42	187	1.1
26/07/08	11:00	19.8	21.0	18.8	79	16.0	12.9	E	12.87	22.5	E	19.7	20.7	18.7	761.8	0.0	0.0	420	36.12	611	2.8
26/07/08	12:00	21.8	22.6	20.9	75	17.1	12.9	E	12.87	25.7	N	21.8	22.3	20.6	760.8	0.0	0.0	544	46.79	554	3.6
26/07/08	13:00	23.1	23.6	22.6	68	16.9	11.3	E	11.27	20.9	ESE	23.1	23.8	22.6	760.1	0.0	0.0	518	44.55	538	3.3
26/07/08	14:00	24.1	24.5	23.6	67	17.6	9.7	E	9.66	20.9	E	24.1	24.8	24.0	759.3	0.0	0.0	448	38.53	491	2.5
26/07/08	15:00	24.6	24.8	24.5	63	17.1	9.7	ESE	9.66	19.3	ENE	24.6	24.9	24.1	758.9	0.0	0.0	297	25.55	396	1.4
26/07/08	16:00	24.7	24.8	24.5	64	17.5	9.7	E	9.66	20.9	ENE	24.7	25.1	24.3	758.9	0.0	0.0	161	13.85	267	0.5
26/07/08	17:00	24.1	24.5	23.2	71	18.5	3.2	ESE	3.22	9.7	ESE	24.1	25.1	25.1	759.0	0.0	0.0	51	4.39	120	0.0
26/07/08	18:00	22.2	23.2	21.4	76	17.8	0.0	ESE	0.00	4.8	ESE	22.2	22.9	22.9	759.3	0.0	0.0	0	0.00	0	0.0
26/07/08	19:00	21.0	21.4	20.5	80	17.4	0.0	ESE	0.00	1.6	ESE	21.0	22.0	22.0	759.6	0.0	0.0	0	0.00	0	0.0
26/07/08	20:00	20.2	20.6	19.9	76	15.8	0.0	E	0.00	11.3	ESE	20.2	20.8	20.8	759.7	0.0	0.0	0	0.00	0	0.0
26/07/08	21:00	20.4	20.6	20.3	76	16.1	4.8	E	4.83	11.3	E	20.4	21.1	21.1	759.7	0.0	0.0	0	0.00	0	0.0
26/07/08	22:00	19.2	20.3	17.8	80	15.6	3.2	ESE	3.22	11.3	ESE	19.2	20.0	20.0	759.9	0.0	0.0	0	0.00	0	0.0
26/07/08	23:00	18.3	18.9	16.1	86	15.9	1.6	ESE	1.61	11.3	E	18.3	19.0	19.0	760.1	0.0	0.0	0	0.00	0	0.0
27/07/08	00:00	14.5	16.1	14.2	94	13.5	0.0	NNW	0.00	8.0	N	14.5	14.6	14.6	760.2	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
27/07/08	1:00	14.4	14.8	14.2	95	13.6	0.0	---	0.00	0.0	---	14.4	14.5	14.5	760.0	0.0	0.0	0	0.00	0	0.0
27/07/08	2:00	13.7	14.7	12.9	94	12.8	0.0	---	0.00	0.0	---	13.7	13.8	13.8	759.9	0.0	0.0	0	0.00	0	0.0
27/07/08	3:00	12.2	12.7	11.9	96	11.6	0.0	---	0.00	0.0	---	12.2	12.3	12.3	759.7	0.0	0.0	0	0.00	0	0.0
27/07/08	4:00	11.9	12.2	11.8	96	11.3	0.0	---	0.00	0.0	---	11.9	12.1	12.1	759.8	0.0	0.0	0	0.00	0	0.0
27/07/08	5:00	11.8	12.3	11.6	97	11.4	0.0	---	0.00	0.0	---	11.8	12.0	12.0	760.2	0.0	0.0	0	0.00	0	0.0
27/07/08	6:00	12.7	13.3	12.2	91	11.3	0.0	---	0.00	0.0	---	12.7	12.8	12.8	760.7	0.0	0.0	0	0.00	0	0.0
27/07/08	7:00	13.6	14.2	13.2	89	11.8	0.0	ENE	0.00	8.0	ENE	13.6	13.7	13.7	761.3	0.0	0.0	47	4.04	106	0.0
27/07/08	8:00	15.8	17.0	14.2	81	12.5	1.6	ENE	1.61	11.3	NE	15.8	16.0	16.0	761.6	0.0	0.0	189	16.26	269	0.5
27/07/08	9:00	18.2	19.4	17.0	71	12.9	8.0	E	8.05	19.3	E	18.2	18.1	17.1	761.6	0.0	0.0	335	28.81	415	1.3
27/07/08	10:00	20.3	21.1	19.4	65	13.5	11.3	E	11.27	22.5	ENE	20.3	20.3	18.8	761.3	0.0	0.0	454	39.05	630	2.3
27/07/08	11:00	21.8	22.8	21.0	60	13.7	8.0	E	8.05	17.7	ESE	21.8	21.8	21.2	760.8	0.0	0.0	481	41.37	653	3.1
27/07/08	12:00	23.3	24.1	22.7	59	14.8	8.0	E	8.05	17.7	ESE	23.3	23.3	22.8	760.0	0.0	0.0	511	43.95	760	3.3
27/07/08	13:00	24.7	25.3	24.1	56	15.3	4.8	ESE	4.83	11.3	ESE	24.7	24.7	24.7	759.0	0.0	0.0	370	31.82	493	2.7
27/07/08	14:00	25.9	26.1	25.3	57	16.7	3.2	ESE	3.22	9.7	E	25.9	26.4	26.4	758.6	0.0	0.0	321	27.61	472	2.0
27/07/08	15:00	26.2	26.6	25.9	57	17.0	3.2	ESE	3.22	9.7	ESE	26.2	26.9	26.9	758.2	0.0	0.0	241	20.73	352	1.2
27/07/08	16:00	26.6	26.7	26.4	60	18.2	0.0	ESE	0.00	11.3	ESE	26.6	27.6	27.6	758.2	0.0	0.0	153	13.16	303	0.5
27/07/08	17:00	25.6	26.4	24.5	65	18.5	0.0	---	0.00	0.0	---	25.6	26.3	26.3	758.2	0.0	0.0	58	4.99	132	0.0
27/07/08	18:00	23.2	24.4	21.6	78	19.2	0.0	---	0.00	0.0	---	23.2	24.2	24.2	758.6	0.0	0.0	0	0.00	0	0.0
27/07/08	19:00	19.9	21.6	18.3	85	17.3	0.0	---	0.00	0.0	---	19.9	20.9	20.9	759.1	0.0	0.0	0	0.00	0	0.0
27/07/08	20:00	18.1	18.3	17.9	89	16.2	0.0	---	0.00	0.0	---	18.1	18.7	18.7	759.4	0.0	0.0	0	0.00	0	0.0
27/07/08	21:00	17.9	18.4	17.4	82	14.8	0.0	---	0.00	0.0	---	17.9	18.4	18.4	759.4	0.0	0.0	0	0.00	0	0.0
27/07/08	22:00	16.7	18.4	15.3	92	15.4	0.0	---	0.00	0.0	---	16.7	17.1	17.1	759.7	0.0	0.0	0	0.00	0	0.0
27/07/08	23:00	15.4	15.6	15.2	91	13.9	0.0	W	0.00	8.0	W	15.4	15.6	15.6	759.7	0.0	0.0	0	0.00	0	0.0
28/07/08	00:00	15.0	15.3	14.6	90	13.4	0.0	N	0.00	9.7	N	15.0	15.2	15.2	759.9	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
28/07/08	1:00	14.8	14.9	14.6	91	13.3	0.0	---	0.00	0.0	---	14.8	14.9	14.9	759.8	0.0	0.0	0	0.00	0	0.0
28/07/08	2:00	14.8	14.9	14.7	92	13.5	0.0	---	0.00	0.0	---	14.8	15.0	15.0	759.7	0.0	0.0	0	0.00	0	0.0
28/07/08	3:00	15.2	16.4	14.8	92	13.9	0.0	---	0.00	0.0	---	15.2	15.4	15.4	759.6	0.0	0.0	0	0.00	0	0.0
28/07/08	4:00	16.2	16.4	15.3	93	15.0	0.0	---	0.00	0.0	---	16.2	16.4	16.4	759.5	0.0	0.0	0	0.00	0	0.0
28/07/08	5:00	14.7	15.5	13.3	96	14.0	0.0	---	0.00	0.0	---	14.7	14.8	14.8	759.9	0.0	0.0	0	0.00	0	0.0
28/07/08	6:00	13.0	13.7	12.7	96	12.4	0.0	NNW	0.00	8.0	NNW	13.0	13.1	13.1	760.7	0.0	0.0	0	0.00	0	0.0
28/07/08	7:00	13.2	14.6	12.8	97	12.8	0.0	---	0.00	0.0	---	13.2	13.3	13.3	761.4	0.0	0.0	41	3.53	135	0.0
28/07/08	8:00	17.0	19.3	14.6	92	15.7	0.0	---	0.00	0.0	---	17.0	17.4	17.4	761.5	0.0	0.0	179	15.40	320	0.5
28/07/08	9:00	21.1	22.0	19.3	76	16.7	0.0	---	0.00	0.0	---	21.1	21.7	21.7	761.6	0.0	0.0	349	30.02	431	1.2
28/07/08	10:00	23.3	24.7	21.7	64	16.1	4.8	E	4.83	11.3	E	23.3	23.7	23.7	761.2	0.0	0.0	458	39.39	484	2.2
28/07/08	11:00	25.9	27.2	24.8	56	16.5	11.3	E	11.27	20.9	E	25.9	26.4	25.5	760.6	0.0	0.0	511	43.95	531	3.0
28/07/08	12:00	27.4	27.7	27.2	54	17.3	9.7	E	9.66	17.7	E	27.4	28.1	27.6	759.7	0.0	0.0	536	46.10	538	3.4
28/07/08	13:00	28.4	29.1	27.7	47	16.0	11.3	E	11.27	20.9	ESE	28.4	29.1	28.4	758.7	0.0	0.0	511	43.95	531	3.1
28/07/08	14:00	29.6	29.9	29.1	46	16.7	9.7	E	9.66	17.7	ESE	29.6	30.2	29.8	758.0	0.0	0.0	439	37.76	484	2.3
28/07/08	15:00	30.0	30.2	29.8	43	16.1	6.4	ESE	6.44	16.1	ENE	30.0	30.3	30.3	757.4	0.0	0.0	274	23.57	385	1.3
28/07/08	16:00	29.4	29.8	28.9	46	16.6	4.8	ESE	4.83	12.9	E	29.4	30.1	30.1	757.5	0.0	0.0	147	12.64	229	0.5
28/07/08	17:00	27.9	28.9	26.6	49	16.2	3.2	E	3.22	12.9	ESE	27.9	28.6	28.6	757.7	0.0	0.0	45	3.87	111	0.0
28/07/08	18:00	25.8	26.6	25.6	51	14.9	6.4	E	6.44	14.5	ESE	25.8	25.9	25.9	758.1	0.0	0.0	0	0.00	0	0.0
28/07/08	19:00	24.8	25.8	23.4	63	17.3	8.0	E	8.05	17.7	ESE	24.8	25.1	24.6	758.5	0.0	0.0	0	0.00	0	0.0
28/07/08	20:00	21.8	23.3	19.5	76	17.4	1.6	E	1.61	9.7	E	21.8	22.4	22.4	758.7	0.0	0.0	0	0.00	0	0.0
28/07/08	21:00	19.0	19.7	18.2	79	15.3	0.0	---	0.00	0.0	---	19.0	19.7	19.7	758.9	0.0	0.0	0	0.00	0	0.0
28/07/08	22:00	17.4	18.2	17.1	80	13.9	0.0	---	0.00	0.0	---	17.4	17.9	17.9	759.1	0.0	0.0	0	0.00	0	0.0
28/07/08	23:00	16.3	17.3	15.3	78	12.4	0.0	---	0.00	0.0	---	16.3	16.4	16.4	759.2	0.0	0.0	0	0.00	0	0.0
29/07/08	00:00	15.0	17.0	13.8	89	13.2	0.0	---	0.00	0.0	---	15.0	15.2	15.2	759.1	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
29/07/08	1:00	13.7	14.1	13.3	92	12.4	0.0	---	0.00	0.0	---	13.7	13.8	13.8	759.1	0.0	0.0	0	0.00	0	0.0
29/07/08	2:00	14.2	14.8	13.4	88	12.3	0.0	---	0.00	0.0	---	14.2	14.3	14.3	758.8	0.0	0.0	0	0.00	0	0.0
29/07/08	3:00	14.7	15.0	14.3	93	13.5	0.0	---	0.00	0.0	---	14.7	14.8	14.8	758.7	0.0	0.0	0	0.00	0	0.0
29/07/08	4:00	14.6	15.5	13.5	94	13.7	0.0	---	0.00	0.0	---	14.6	14.7	14.7	759.0	0.0	0.0	0	0.00	0	0.0
29/07/08	5:00	14.4	15.1	13.7	95	13.6	0.0	---	0.00	0.0	---	14.4	14.5	14.5	759.2	0.0	0.0	0	0.00	0	0.0
29/07/08	6:00	13.4	15.0	11.8	95	12.6	0.0	WNW	0.00	1.6	WNW	13.4	13.4	13.4	759.9	0.0	0.0	0	0.00	0	0.0
29/07/08	7:00	12.1	13.4	11.4	97	11.6	0.0	---	0.00	0.0	---	12.1	12.3	12.3	760.5	0.0	0.0	42	3.61	107	0.0
29/07/08	8:00	15.9	19.1	13.4	85	13.4	0.0	---	0.00	0.0	---	15.9	16.2	16.2	760.8	0.0	0.0	185	15.91	289	0.5
29/07/08	9:00	20.8	21.7	19.1	68	14.7	0.0	---	0.00	0.0	---	20.8	20.8	20.8	760.9	0.0	0.0	239	20.56	355	1.1
29/07/08	10:00	22.6	23.7	21.7	59	14.2	3.2	E	3.22	9.7	ENE	22.6	22.6	22.6	760.5	0.0	0.0	286	24.60	695	1.8
29/07/08	11:00	24.2	25.2	23.6	57	15.2	0.0	ESE	0.00	9.7	E	24.2	24.2	24.2	759.8	0.0	0.0	415	35.69	709	2.7
29/07/08	12:00	26.3	26.8	25.3	55	16.5	3.2	E	3.22	11.3	E	26.3	26.8	26.8	758.7	0.0	0.0	524	45.07	676	3.3
29/07/08	13:00	27.7	29.1	26.6	44	14.4	3.2	ESE	3.22	16.1	N	27.7	28.0	28.0	757.6	0.0	0.0	519	44.64	544	3.1
29/07/08	14:00	29.9	30.6	29.1	40	14.9	1.6	E	1.61	16.1	NNE	29.9	29.9	29.9	756.8	0.0	0.0	411	35.35	498	2.2
29/07/08	15:00	30.3	30.6	29.9	45	17.0	0.0	SE	0.00	11.3	ESE	30.3	30.9	30.9	756.3	0.0	0.0	258	22.19	401	1.2
29/07/08	16:00	28.9	29.9	27.9	57	19.5	0.0	SE	0.00	8.0	SE	28.9	30.5	30.5	756.3	0.0	0.0	116	9.98	172	0.5
29/07/08	17:00	27.5	28.3	25.9	66	20.6	0.0	---	0.00	0.0	---	27.5	29.4	29.4	756.5	0.0	0.0	52	4.47	134	0.0
29/07/08	18:00	24.9	25.9	23.3	76	20.4	0.0	---	0.00	0.0	---	24.9	26.5	26.5	756.7	0.0	0.0	0	0.00	0	0.0
29/07/08	19:00	22.1	23.2	20.7	84	19.2	0.0	---	0.00	0.0	---	22.1	23.1	23.1	757.2	0.0	0.0	0	0.00	0	0.0
29/07/08	20:00	20.5	21.2	19.4	86	18.1	0.0	---	0.00	0.0	---	20.5	21.5	21.5	757.3	0.0	0.0	0	0.00	0	0.0
29/07/08	21:00	19.5	20.3	18.9	78	15.6	0.0	---	0.00	0.0	---	19.5	20.2	20.2	757.3	0.0	0.0	0	0.00	0	0.0
29/07/08	22:00	17.2	19.4	16.7	85	14.7	0.0	---	0.00	0.0	---	17.2	17.7	17.7	757.5	0.0	0.0	0	0.00	0	0.0
29/07/08	23:00	17.3	17.9	16.9	80	13.8	1.6	NE	1.61	11.3	NE	17.3	17.8	17.8	757.6	0.0	0.0	0	0.00	0	0.0
30/07/08	00:00	16.7	17.0	16.6	78	12.9	0.0	N	0.00	11.3	N	16.7	16.9	16.9	757.5	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
30/07/08	1:00	16.4	16.9	15.5	81	13.1	1.6	NE	1.61	9.7	NE	16.4	16.7	16.7	757.0	0.0	0.0	0	0.00	0	0.0
30/07/08	2:00	15.1	15.5	14.5	82	12.1	0.0	ENE	0.00	4.8	NE	15.1	15.3	15.3	756.6	0.0	0.0	0	0.00	0	0.0
30/07/08	3:00	14.9	15.3	14.7	84	12.3	0.0	---	0.00	0.0	---	14.9	15.1	15.1	756.5	0.0	0.0	0	0.00	0	0.0
30/07/08	4:00	14.4	14.7	14.3	85	12.0	0.0	---	0.00	0.0	---	14.4	14.6	14.6	756.5	0.0	0.0	0	0.00	0	0.0
30/07/08	5:00	14.8	15.1	14.3	84	12.1	1.6	ENE	1.61	8.0	ENE	14.8	14.9	14.9	756.5	0.0	0.0	0	0.00	0	0.0
30/07/08	6:00	14.8	14.9	14.5	85	12.3	0.0	---	0.00	0.0	---	14.8	15.0	15.0	757.2	0.0	0.0	0	0.00	0	0.0
30/07/08	7:00	14.5	15.3	14.2	88	12.5	0.0	---	0.00	0.0	---	14.5	14.7	14.7	757.5	0.0	0.0	29	2.49	70	0.0
30/07/08	8:00	17.1	18.7	15.3	79	13.4	4.8	ENE	4.83	11.3	ENE	17.1	17.4	17.2	757.6	0.0	0.0	133	11.44	187	0.5
30/07/08	9:00	19.8	21.0	18.7	69	14.0	6.4	ENE	6.44	12.9	NE	19.8	19.8	19.7	757.8	0.0	0.0	198	17.03	229	0.9
30/07/08	10:00	21.8	23.3	21.0	64	14.7	4.8	E	4.83	12.9	NE	21.8	21.8	21.8	757.5	0.0	0.0	235	20.21	287	1.4
30/07/08	11:00	23.7	24.7	23.1	56	14.4	1.6	ESE	1.61	4.8	ESE	23.7	23.7	23.7	756.8	0.0	0.0	264	22.71	290	1.8
30/07/08	12:00	25.3	25.8	24.7	61	17.2	3.2	S	3.22	12.9	SSW	25.3	25.6	25.6	756.0	0.0	0.0	324	27.87	412	2.3
30/07/08	13:00	25.9	26.6	25.3	59	17.3	8.0	S	8.05	17.7	SSW	25.9	26.7	26.4	755.2	0.0	0.0	325	27.95	445	2.2
30/07/08	14:00	25.9	26.6	25.6	60	17.5	8.0	S	8.05	17.7	SSW	25.9	26.7	26.4	754.7	0.0	0.0	230	19.78	283	1.4
30/07/08	15:00	25.9	26.1	25.7	57	16.8	11.3	SSW	11.27	25.7	SW	25.9	26.6	25.6	754.5	0.0	0.0	208	17.89	304	1.0
30/07/08	16:00	25.1	25.9	23.9	57	15.9	14.5	SSW	14.48	27.4	SW	25.1	25.1	23.6	754.9	0.0	0.0	70	6.02	143	0.3
30/07/08	17:00	23.1	23.9	22.3	66	16.4	12.9	SW	12.87	20.9	SW	23.1	23.7	22.1	755.2	0.0	0.0	12	1.03	26	0.0
30/07/08	18:00	21.8	22.3	21.1	68	15.6	9.7	SW	9.66	17.7	SSW	21.8	21.8	20.8	755.5	0.0	0.0	0	0.00	0	0.0
30/07/08	19:00	20.4	21.1	19.9	76	16.1	11.3	SW	11.27	19.3	SW	20.4	21.1	19.6	755.8	0.0	0.0	0	0.00	0	0.0
30/07/08	20:00	19.3	19.9	18.9	80	15.8	6.4	WSW	6.44	16.1	SW	19.3	20.2	20.0	756.0	0.0	0.0	0	0.00	0	0.0
30/07/08	21:00	18.8	18.9	18.6	83	15.9	8.0	WSW	8.05	16.1	SW	18.8	19.6	18.8	756.1	0.0	0.0	0	0.00	0	0.0
30/07/08	22:00	18.3	18.6	18.1	85	15.7	3.2	WSW	3.22	19.3	SW	18.3	19.0	19.0	756.3	0.0	0.0	0	0.00	0	0.0
30/07/08	23:00	18.6	18.7	18.4	84	15.8	12.9	WSW	12.87	20.9	WSW	18.2	19.3	17.3	756.1	0.0	0.0	0	0.00	0	0.0
31/07/08	00:00	18.1	18.5	17.9	86	15.7	11.3	SW	11.27	17.7	SW	17.7	18.7	17.0	756.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
31/07/08	1:00	17.7	17.9	17.3	88	15.7	9.7	SW	9.66	17.7	SW	17.3	18.2	16.9	755.8	0.0	0.0	0	0.00	0	0.0
31/07/08	2:00	16.9	17.3	16.7	89	15.1	3.2	WSW	3.22	9.7	WSW	16.9	17.4	17.4	755.5	0.0	0.0	0	0.00	0	0.0
31/07/08	3:00	16.3	16.7	16.1	91	14.8	0.0	WSW	0.00	4.8	WSW	16.3	16.6	16.6	755.9	0.0	0.0	0	0.00	0	0.0
31/07/08	4:00	17.1	18.4	16.2	79	13.4	6.4	SW	6.44	14.5	SW	17.1	17.4	16.9	756.3	0.0	0.0	0	0.00	0	0.0
31/07/08	5:00	17.6	18.4	17.3	84	14.8	9.7	SW	9.66	17.7	SW	17.2	18.1	16.7	757.1	0.0	0.0	0	0.00	0	0.0
31/07/08	6:00	17.3	17.9	17.1	86	14.9	8.0	SW	8.05	19.3	SW	17.1	17.7	16.7	757.4	0.0	0.0	0	0.00	0	0.0
31/07/08	7:00	17.8	18.5	17.2	92	16.5	11.3	SW	11.27	19.3	SW	17.4	18.3	16.6	758.6	0.4	2.8	9	0.77	35	0.0
31/07/08	8:00	18.1	18.4	17.3	89	16.2	9.7	SSW	9.66	17.7	SW	17.8	18.7	17.3	759.0	0.0	0.0	58	4.99	107	0.2
31/07/08	9:00	18.3	18.5	18.2	90	16.7	4.8	S	4.83	12.9	SSE	18.3	19.0	18.9	758.5	0.4	0.0	75	6.45	146	0.4
31/07/08	10:00	19.2	20.1	18.5	86	16.8	1.6	SSE	1.61	11.3	S	19.2	20.2	20.2	758.3	0.0	0.0	175	15.05	274	1.1
31/07/08	11:00	20.2	20.5	19.6	88	18.1	8.0	WSW	8.05	25.7	W	20.2	21.2	20.4	759.3	0.0	0.0	81	6.97	192	0.6
31/07/08	12:00	19.8	20.1	19.6	88	17.8	11.3	SSW	11.27	22.5	SW	19.8	20.8	19.3	758.3	0.0	0.0	143	12.30	238	1.2
31/07/08	13:00	19.8	20.1	19.5	87	17.6	14.5	SW	14.48	25.7	SW	19.6	20.8	18.4	757.8	0.0	0.0	88	7.57	125	0.7
31/07/08	14:00	19.8	20.3	19.5	87	17.6	12.9	SW	12.87	22.5	SW	19.8	20.8	18.9	758.0	0.0	0.0	93	8.00	139	0.7
31/07/08	15:00	20.6	20.9	20.3	85	18.0	16.1	SW	16.09	27.4	SW	20.6	21.6	19.1	757.5	0.0	0.0	88	7.57	141	0.6
31/07/08	16:00	19.9	20.3	19.1	86	17.5	14.5	SW	14.48	27.4	SSW	19.8	20.9	18.6	757.8	0.0	0.0	20	1.72	51	0.0
31/07/08	17:00	18.6	19.1	18.1	91	17.1	8.0	SW	8.05	17.7	SSW	18.6	19.3	18.4	758.3	0.2	0.0	2	0.17	11	0.0
31/07/08	18:00	18.3	18.4	18.2	91	16.8	8.0	SSW	8.05	17.7	S	18.3	18.9	18.0	758.4	0.0	0.0	0	0.00	0	0.0
31/07/08	19:00	18.2	18.3	18.1	90	16.6	8.0	S	8.05	16.1	S	18.2	18.9	18.0	758.2	0.0	0.0	0	0.00	0	0.0
31/07/08	20:00	18.1	18.2	18.1	88	16.1	8.0	S	8.05	17.7	SSE	18.1	18.7	17.8	758.4	0.0	0.0	0	0.00	0	0.0
31/07/08	21:00	18.4	18.6	18.2	84	15.6	8.0	S	8.05	17.7	S	18.4	19.1	18.2	758.5	0.0	0.0	0	0.00	0	0.0
31/07/08	22:00	18.4	18.4	18.3	85	15.9	9.7	SSW	9.66	19.3	SSW	18.3	19.2	17.9	758.8	0.0	0.0	0	0.00	0	0.0
31/07/08	23:00	17.9	18.4	17.4	92	16.6	6.4	SW	6.44	16.1	SSW	17.9	18.4	18.0	758.9	0.0	0.0	0	0.00	0	0.0
1/08/08	00:00	17.7	17.8	17.4	91	16.2	9.7	SSW	9.66	17.7	SSW	17.4	18.2	16.9	758.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 1/07/08

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
1/07/08	1:00	0.00	0.0	0.301	0.000	11.9	70	0.00	1369	1	100.0	60
1/07/08	2:00	0.00	0.0	0.310	0.000	11.5	71	0.00	1367	1	99.9	60
1/07/08	3:00	0.00	0.0	0.329	0.000	10.9	73	0.00	1368	1	100.0	60
1/07/08	4:00	0.00	0.0	0.329	0.000	10.6	74	0.00	1368	1	100.0	60
1/07/08	5:00	0.00	0.0	0.329	0.000	10.3	75	0.00	1368	1	100.0	60
1/07/08	6:00	0.00	0.0	0.331	0.000	10.3	76	0.00	1368	1	100.0	60
1/07/08	7:00	0.00	0.3	0.338	0.000	10.3	73	0.00	1368	1	100.0	60
1/07/08	8:00	0.17	0.5	0.236	0.000	14.3	60	0.05	1368	1	100.0	60
1/07/08	9:00	0.39	1.4	0.132	0.000	21.4	42	0.10	1368	1	100.0	60
1/07/08	10:00	0.73	2.5	0.016	0.000	28.7	39	0.18	1368	1	100.0	60
1/07/08	11:00	1.16	3.2	0.000	0.130	33.0	37	0.30	1331	1	97.3	60
1/07/08	12:00	1.16	3.5	0.000	0.227	35.1	40	0.28	1368	1	100.0	60
1/07/08	13:00	1.07	3.3	0.000	0.287	36.4	41	0.25	1368	1	100.0	60
1/07/08	14:00	0.77	2.6	0.000	0.313	36.8	40	0.25	1368	1	100.0	60
1/07/08	15:00	0.43	1.5	0.000	0.315	36.2	41	0.15	1368	1	100.0	60
1/07/08	16:00	0.17	0.7	0.000	0.317	35.9	41	0.10	1368	1	100.0	60
1/07/08	17:00	0.00	0.0	0.000	0.255	32.6	52	0.03	1368	1	100.0	60
1/07/08	18:00	0.00	0.0	0.000	0.162	26.4	55	0.03	1368	1	100.0	60
1/07/08	19:00	0.00	0.0	0.000	0.072	23.6	56	0.03	1368	1	100.0	60
1/07/08	20:00	0.00	0.0	0.023	0.000	21.4	55	0.03	1368	1	100.0	60
1/07/08	21:00	0.00	0.0	0.139	0.000	18.9	58	0.00	1368	1	100.0	60
1/07/08	22:00	0.00	0.0	0.157	0.000	17.2	61	0.00	1368	1	100.0	60
1/07/08	23:00	0.00	0.0	0.194	0.000	15.6	65	0.00	1368	1	100.0	60
2/07/08	00:00	0.00	0.0	0.234	0.000	14.1	68	0.00	1368	1	100.0	60

Ivinhema 2/07/08

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
2/07/08	1:00	0.00	0.0	0.208	0.000	13.9	70	0.00	1368	1	100.0	60
2/07/08	2:00	0.00	0.0	0.171	0.000	14.7	72	0.00	1368	1	100.0	60
2/07/08	3:00	0.00	0.0	0.164	0.000	14.7	73	0.00	1368	1	100.0	60
2/07/08	4:00	0.00	0.0	0.167	0.000	14.8	73	0.00	1368	1	100.0	60
2/07/08	5:00	0.00	0.0	0.176	0.000	14.6	74	0.00	1368	1	100.0	60
2/07/08	6:00	0.00	0.0	0.157	0.000	14.7	75	0.00	1368	1	100.0	60
2/07/08	7:00	0.00	0.0	0.146	0.000	14.9	75	0.00	1368	1	100.0	60
2/07/08	8:00	0.09	0.5	0.109	0.000	16.6	66	0.03	1368	1	100.0	60
2/07/08	9:00	0.30	0.9	0.042	0.000	20.4	57	0.08	1368	1	100.0	60
2/07/08	10:00	0.51	1.4	0.000	0.014	23.9	51	0.10	1368	1	100.0	60
2/07/08	11:00	0.86	2.3	0.000	0.079	27.8	42	0.18	1368	1	100.0	60
2/07/08	12:00	0.99	2.9	0.000	0.171	32.1	42	0.20	1368	1	100.0	60
2/07/08	13:00	0.90	2.4	0.000	0.227	33.2	41	0.20	1368	1	100.0	60
2/07/08	14:00	0.77	2.5	0.000	0.285	35.4	43	0.20	1368	1	100.0	60
2/07/08	15:00	0.34	1.1	0.000	0.269	32.8	50	0.10	1368	1	100.0	60
2/07/08	16:00	0.09	0.5	0.000	0.227	30.1	54	0.05	1368	1	100.0	60
2/07/08	17:00	0.00	0.0	0.000	0.187	27.6	56	0.03	1368	1	100.0	60
2/07/08	18:00	0.00	0.0	0.000	0.127	25.5	57	0.03	1368	1	100.0	60
2/07/08	19:00	0.00	0.0	0.000	0.065	23.8	59	0.03	1368	1	100.0	60
2/07/08	20:00	0.00	0.0	0.000	0.042	22.3	63	0.00	1368	1	100.0	60
2/07/08	21:00	0.00	0.0	0.000	0.030	21.0	66	0.00	1368	1	100.0	60
2/07/08	22:00	0.00	0.0	0.000	0.021	20.1	69	0.00	1368	1	100.0	60
2/07/08	23:00	0.00	0.0	0.002	0.000	19.2	71	0.00	1368	1	100.0	60
3/07/08	00:00	0.00	0.0	0.005	0.000	18.8	72	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/07/08	1:00	0.00	0.0	0.046	0.000	17.9	73	0.00	1368	1	100.0	60
3/07/08	2:00	0.00	0.0	0.058	0.000	17.3	75	0.00	1368	1	100.0	60
3/07/08	3:00	0.00	0.0	0.056	0.000	17.1	76	0.00	1368	1	100.0	60
3/07/08	4:00	0.00	0.0	0.081	0.000	16.7	76	0.00	1368	1	100.0	60
3/07/08	5:00	0.00	0.0	0.093	0.000	16.1	77	0.00	1368	1	100.0	60
3/07/08	6:00	0.00	0.0	0.088	0.000	15.8	78	0.00	1368	1	100.0	60
3/07/08	7:00	0.00	0.0	0.111	0.000	15.6	76	0.00	1368	1	100.0	60
3/07/08	8:00	0.13	0.7	0.076	0.000	17.7	59	0.05	1368	1	100.0	60
3/07/08	9:00	0.43	1.3	0.000	0.076	27.8	43	0.18	1368	1	100.0	60
3/07/08	10:00	0.51	1.4	0.000	0.137	30.1	49	0.13	1368	1	100.0	60
3/07/08	11:00	0.56	1.5	0.000	0.157	28.4	52	0.10	1368	1	100.0	60
3/07/08	12:00	0.94	3.1	0.000	0.192	30.1	41	0.23	1368	1	100.0	60
3/07/08	13:00	1.20	3.0	0.000	0.287	35.2	39	0.36	1368	1	100.0	60
3/07/08	14:00	0.86	2.4	0.000	0.394	37.1	41	0.36	1368	1	100.0	60
3/07/08	15:00	0.47	1.5	0.000	0.382	37.6	42	0.18	1368	1	100.0	60
3/07/08	16:00	0.17	0.7	0.000	0.343	36.4	42	0.10	1368	1	100.0	60
3/07/08	17:00	0.00	0.0	0.000	0.292	32.9	51	0.03	1368	1	100.0	60
3/07/08	18:00	0.00	0.0	0.000	0.176	26.7	55	0.03	1368	1	100.0	60
3/07/08	19:00	0.00	0.0	0.000	0.030	23.1	55	0.03	1368	1	100.0	60
3/07/08	20:00	0.00	0.0	0.060	0.000	20.6	57	0.00	1368	1	100.0	60
3/07/08	21:00	0.00	0.0	0.100	0.000	19.3	58	0.00	1368	1	100.0	60
3/07/08	22:00	0.00	0.0	0.109	0.000	18.0	61	0.00	1368	1	100.0	60
3/07/08	23:00	0.00	0.0	0.137	0.000	16.4	66	0.00	1368	1	100.0	60
4/07/08	00:00	0.00	0.0	0.169	0.000	15.3	68	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.
4/07/08	1:00	0.00	0.0	0.174	0.000	14.3	69	0.00	1368	1	100.0	60
4/07/08	2:00	0.00	0.0	0.255	0.000	12.9	72	0.00	1368	1	100.0	60
4/07/08	3:00	0.00	0.0	0.250	0.000	12.2	73	0.00	1368	1	100.0	60
4/07/08	4:00	0.00	0.0	0.282	0.000	11.6	73	0.00	1368	1	100.0	60
4/07/08	5:00	0.00	0.0	0.336	0.000	10.5	74	0.00	1368	1	100.0	60
4/07/08	6:00	0.00	0.0	0.326	0.000	10.1	75	0.00	1368	1	100.0	60
4/07/08	7:00	0.00	0.0	0.345	0.000	10.3	72	0.00	1368	1	100.0	60
4/07/08	8:00	0.17	0.6	0.236	0.000	15.2	50	0.05	1368	1	100.0	60
4/07/08	9:00	0.47	1.5	0.093	0.000	25.2	35	0.15	1368	1	100.0	60
4/07/08	10:00	0.86	2.5	0.000	0.030	31.2	34	0.25	1368	1	100.0	60
4/07/08	11:00	1.20	3.1	0.000	0.141	33.6	36	0.33	1368	1	100.0	60
4/07/08	12:00	1.37	3.2	0.000	0.231	35.4	37	0.36	1368	1	100.0	60
4/07/08	13:00	1.24	3.1	0.000	0.287	36.8	38	0.33	1368	1	100.0	60
4/07/08	14:00	0.90	2.5	0.000	0.322	37.2	39	0.28	1368	1	100.0	60
4/07/08	15:00	0.51	1.6	0.000	0.340	37.1	40	0.18	1368	1	100.0	60
4/07/08	16:00	0.17	0.7	0.000	0.331	36.3	40	0.10	1368	1	100.0	60
4/07/08	17:00	0.00	0.0	0.000	0.257	32.8	51	0.03	1368	1	100.0	60
4/07/08	18:00	0.00	0.0	0.000	0.171	26.5	54	0.03	1368	1	100.0	60
4/07/08	19:00	0.00	0.0	0.000	0.100	23.7	54	0.03	1368	1	100.0	60
4/07/08	20:00	0.00	0.0	0.016	0.000	20.9	55	0.03	1368	1	100.0	60
4/07/08	21:00	0.00	0.0	0.144	0.000	18.3	57	0.00	1368	1	100.0	60
4/07/08	22:00	0.00	0.0	0.174	0.000	16.5	60	0.00	1368	1	100.0	60
4/07/08	23:00	0.00	0.0	0.220	0.000	14.8	64	0.00	1368	1	100.0	60
5/07/08	00:00	0.00	0.0	0.218	0.000	13.7	66	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/07/08	1:00	0.00	0.0	0.264	0.000	12.6	68	0.00	1368	1	100.0	60
5/07/08	2:00	0.00	0.0	0.292	0.000	11.8	69	0.00	1368	1	100.0	60
5/07/08	3:00	0.00	0.0	0.343	0.000	10.4	71	0.00	1368	1	100.0	60
5/07/08	4:00	0.00	0.0	0.350	0.000	9.9	72	0.00	1368	1	100.0	60
5/07/08	5:00	0.00	0.0	0.363	0.000	9.4	73	0.00	1368	1	100.0	60
5/07/08	6:00	0.00	0.0	0.400	0.000	8.8	74	0.00	1368	1	100.0	60
5/07/08	7:00	0.00	0.3	0.412	0.000	8.8	67	0.00	1368	1	100.0	60
5/07/08	8:00	0.17	0.7	0.241	0.000	16.4	43	0.08	1368	1	100.0	60
5/07/08	9:00	0.47	1.6	0.088	0.000	26.2	34	0.18	1368	1	100.0	60
5/07/08	10:00	0.90	2.6	0.000	0.088	31.2	34	0.30	1368	1	100.0	60
5/07/08	11:00	1.24	3.3	0.000	0.169	33.7	35	0.36	1368	1	100.0	60
5/07/08	12:00	1.41	3.4	0.000	0.234	35.1	37	0.38	1368	1	100.0	60
5/07/08	13:00	1.29	3.2	0.000	0.289	36.3	37	0.38	1368	1	100.0	60
5/07/08	14:00	0.94	2.6	0.000	0.315	36.6	38	0.36	1368	1	100.0	60
5/07/08	15:00	0.51	1.7	0.000	0.322	36.4	39	0.25	1368	1	100.0	60
5/07/08	16:00	0.17	0.7	0.000	0.296	35.6	39	0.15	1368	1	100.0	60
5/07/08	17:00	0.00	0.0	0.000	0.213	31.8	50	0.08	1331	1	97.3	60
5/07/08	18:00	0.00	0.0	0.000	0.141	25.9	54	0.05	1368	1	100.0	60
5/07/08	19:00	0.00	0.0	0.000	0.109	24.2	55	0.05	1368	1	100.0	60
5/07/08	20:00	0.00	0.0	0.000	0.069	23.2	55	0.05	1368	1	100.0	60
5/07/08	21:00	0.00	0.0	0.000	0.042	22.3	56	0.05	1368	1	100.0	60
5/07/08	22:00	0.00	0.0	0.000	0.019	21.3	59	0.05	1368	1	100.0	60
5/07/08	23:00	0.00	0.0	0.051	0.000	19.9	58	0.03	1368	1	100.0	60
6/07/08	00:00	0.00	0.0	0.227	0.000	15.6	62	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/07/08	1:00	0.00	0.0	0.310	0.000	12.4	66	0.00	1368	1	100.0	60
6/07/08	2:00	0.00	0.0	0.336	0.000	11.0	68	0.00	1368	1	100.0	60
6/07/08	3:00	0.00	0.0	0.347	0.000	10.2	70	0.00	1368	1	100.0	60
6/07/08	4:00	0.00	0.0	0.350	0.000	9.8	71	0.00	1368	1	100.0	60
6/07/08	5:00	0.00	0.0	0.377	0.000	9.4	71	0.00	1368	1	100.0	60
6/07/08	6:00	0.00	0.0	0.400	0.000	8.6	72	0.00	1368	1	100.0	60
6/07/08	7:00	0.00	0.3	0.407	0.000	8.8	65	0.03	1368	1	100.0	60
6/07/08	8:00	0.21	0.7	0.252	0.000	16.4	42	0.08	1368	1	100.0	60
6/07/08	9:00	0.47	1.6	0.051	0.000	25.8	34	0.20	1368	1	100.0	60
6/07/08	10:00	0.90	2.6	0.000	0.083	31.1	33	0.30	1368	1	100.0	60
6/07/08	11:00	1.29	3.2	0.000	0.155	33.6	35	0.36	1368	1	100.0	60
6/07/08	12:00	1.41	3.4	0.000	0.211	34.9	36	0.38	1368	1	100.0	60
6/07/08	13:00	1.29	3.2	0.000	0.266	36.0	37	0.38	1368	1	100.0	60
6/07/08	14:00	0.94	2.6	0.000	0.322	36.7	38	0.33	1368	1	100.0	60
6/07/08	15:00	0.51	1.6	0.000	0.345	36.9	39	0.23	1368	1	100.0	60
6/07/08	16:00	0.17	0.7	0.000	0.333	36.3	39	0.15	1368	1	100.0	60
6/07/08	17:00	0.00	0.0	0.000	0.259	32.7	50	0.05	1368	1	100.0	60
6/07/08	18:00	0.00	0.0	0.000	0.183	27.0	53	0.05	1368	1	100.0	60
6/07/08	19:00	0.00	0.0	0.000	0.144	25.1	55	0.05	1368	1	100.0	60
6/07/08	20:00	0.00	0.0	0.000	0.062	23.8	53	0.03	1368	1	100.0	60
6/07/08	21:00	0.00	0.0	0.095	0.000	20.6	54	0.03	1368	1	100.0	60
6/07/08	22:00	0.00	0.0	0.118	0.000	18.3	56	0.00	1368	1	100.0	60
6/07/08	23:00	0.00	0.0	0.130	0.000	17.3	59	0.03	1368	1	100.0	60
7/07/08	00:00	0.00	0.0	0.120	0.000	16.8	62	0.00	1368	1	100.0	60

Ivinhema 7/07/08

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.
7/07/08	1:00	0.00	0.0	0.106	0.000	16.8	64	0.00	1368	1	100.0	60
7/07/08	2:00	0.00	0.0	0.139	0.000	16.5	66	0.00	1368	1	100.0	60
7/07/08	3:00	0.00	0.0	0.141	0.000	16.1	68	0.00	1368	1	100.0	60
7/07/08	4:00	0.00	0.0	0.104	0.000	16.2	69	0.00	1368	1	100.0	60
7/07/08	5:00	0.00	0.0	0.090	0.000	16.4	70	0.00	1368	1	100.0	60
7/07/08	6:00	0.00	0.0	0.067	0.000	16.7	70	0.00	1368	1	100.0	60
7/07/08	7:00	0.00	0.0	0.056	0.000	16.9	70	0.00	1368	1	100.0	60
7/07/08	8:00	0.13	0.5	0.009	0.000	19.1	61	0.05	1368	1	100.0	60
7/07/08	9:00	0.34	1.0	0.000	0.056	23.3	51	0.10	1368	1	100.0	60
7/07/08	10:00	0.64	2.6	0.000	0.118	27.0	43	0.18	1330	1	97.2	60
7/07/08	11:00	0.94	3.1	0.000	0.174	31.3	41	0.25	1368	1	100.0	60
7/07/08	12:00	1.24	3.6	0.000	0.229	33.6	38	0.33	1368	1	100.0	60
7/07/08	13:00	1.24	3.2	0.000	0.269	35.4	37	0.38	1331	1	97.3	60
7/07/08	14:00	0.90	2.6	0.000	0.294	35.7	38	0.36	1368	1	100.0	60
7/07/08	15:00	0.51	1.6	0.000	0.310	36.0	38	0.23	1368	1	100.0	60
7/07/08	16:00	0.17	0.7	0.000	0.299	35.4	38	0.15	1368	1	100.0	60
7/07/08	17:00	0.00	0.0	0.000	0.252	32.3	49	0.08	1368	1	100.0	60
7/07/08	18:00	0.00	0.0	0.000	0.185	27.3	52	0.08	1368	1	100.0	60
7/07/08	19:00	0.00	0.0	0.000	0.106	25.1	52	0.05	1368	1	100.0	60
7/07/08	20:00	0.00	0.0	0.000	0.053	23.3	53	0.05	1368	1	100.0	60
7/07/08	21:00	0.00	0.0	0.016	0.000	21.7	55	0.03	1330	1	97.2	60
7/07/08	22:00	0.00	0.0	0.007	0.000	21.4	55	0.03	1368	1	100.0	60
7/07/08	23:00	0.00	0.0	0.063	0.000	20.0	58	0.03	1368	1	100.0	60
8/07/08	00:00	0.00	0.0	0.053	0.000	18.7	60	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/07/08	1:00	0.00	0.0	0.120	0.000	16.8	63	0.00	1369	1	100.0	60
8/07/08	2:00	0.00	0.0	0.144	0.000	15.4	65	0.00	1331	1	97.3	60
8/07/08	3:00	0.00	0.0	0.155	0.000	14.6	67	0.00	1368	1	100.0	60
8/07/08	4:00	0.00	0.0	0.199	0.000	13.9	67	0.00	1368	1	100.0	60
8/07/08	5:00	0.00	0.0	0.255	0.000	12.7	69	0.00	1368	1	100.0	60
8/07/08	6:00	0.00	0.0	0.245	0.000	12.5	70	0.00	1367	1	99.9	60
8/07/08	7:00	0.00	0.3	0.234	0.000	13.0	62	0.03	1368	1	100.0	60
8/07/08	8:00	0.17	0.6	0.111	0.000	18.9	52	0.08	1368	1	100.0	60
8/07/08	9:00	0.34	1.0	0.000	0.005	22.7	50	0.10	1368	1	100.0	60
8/07/08	10:00	0.86	2.6	0.000	0.093	28.1	38	0.23	1368	1	100.0	60
8/07/08	11:00	1.24	3.2	0.000	0.194	34.6	36	0.33	1368	1	100.0	60
8/07/08	12:00	1.11	3.2	0.000	0.234	35.4	38	0.23	1368	1	100.0	60
8/07/08	13:00	0.81	2.5	0.000	0.234	33.9	43	0.15	1307	1	95.5	60
8/07/08	14:00	0.47	1.4	0.000	0.225	31.3	44	0.13	1368	1	100.0	60
8/07/08	15:00	0.39	1.1	0.000	0.252	32.1	43	0.10	1368	1	100.0	60
8/07/08	16:00	0.13	0.6	0.000	0.243	30.7	49	0.05	1368	1	100.0	60
8/07/08	17:00	0.00	0.0	0.000	0.185	27.6	52	0.03	1368	1	100.0	60
8/07/08	18:00	0.00	0.0	0.000	0.109	25.3	53	0.03	1368	1	100.0	60
8/07/08	19:00	0.00	0.0	0.000	0.081	24.1	53	0.03	1368	1	100.0	60
8/07/08	20:00	0.00	0.0	0.000	0.042	22.8	55	0.03	1368	1	100.0	60
8/07/08	21:00	0.00	0.0	0.000	0.023	21.7	58	0.03	1368	1	100.0	60
8/07/08	22:00	0.00	0.0	0.002	0.000	20.5	60	0.03	1368	1	100.0	60
8/07/08	23:00	0.00	0.0	0.039	0.000	19.2	62	0.00	1368	1	100.0	60
9/07/08	00:00	0.00	0.0	0.046	0.000	18.3	64	0.03	1368	1	100.0	60

Ivinhema 9/07/08

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.
9/07/08	1:00	0.00	0.0	0.049	0.000	17.8	66	0.03	1369	1	100.0	60
9/07/08	2:00	0.00	0.0	0.074	0.000	17.2	67	0.00	1368	1	100.0	60
9/07/08	3:00	0.00	0.0	0.095	0.000	16.6	68	0.00	1368	1	100.0	60
9/07/08	4:00	0.00	0.0	0.127	0.000	15.6	68	0.00	1368	1	100.0	60
9/07/08	5:00	0.00	0.0	0.171	0.000	14.4	70	0.00	1367	1	99.9	60
9/07/08	6:00	0.00	0.0	0.153	0.000	14.3	71	0.00	1368	1	100.0	60
9/07/08	7:00	0.00	0.0	0.144	0.000	14.8	67	0.00	1368	1	100.0	60
9/07/08	8:00	0.09	0.5	0.065	0.000	17.8	59	0.05	1368	1	100.0	60
9/07/08	9:00	0.34	1.3	0.000	0.002	22.3	45	0.10	1368	1	100.0	60
9/07/08	10:00	0.64	1.9	0.000	0.111	28.4	42	0.13	1368	1	100.0	60
9/07/08	11:00	0.86	2.3	0.000	0.167	30.7	40	0.18	1368	1	100.0	60
9/07/08	12:00	1.03	2.7	0.000	0.222	33.1	38	0.25	1368	1	100.0	60
9/07/08	13:00	1.16	3.2	0.000	0.315	35.6	37	0.38	1368	1	100.0	60
9/07/08	14:00	0.81	2.4	0.000	0.347	36.8	38	0.36	1368	1	100.0	60
9/07/08	15:00	0.47	1.5	0.000	0.361	36.8	39	0.23	1368	1	100.0	60
9/07/08	16:00	0.17	0.7	0.000	0.354	36.3	39	0.13	1368	1	100.0	60
9/07/08	17:00	0.00	0.0	0.000	0.301	32.9	49	0.03	1368	1	100.0	60
9/07/08	18:00	0.00	0.0	0.000	0.164	26.9	51	0.03	1368	1	100.0	60
9/07/08	19:00	0.00	0.0	0.000	0.090	23.8	52	0.03	1368	1	100.0	60
9/07/08	20:00	0.00	0.0	0.000	0.076	22.6	53	0.03	1331	1	97.3	60
9/07/08	21:00	0.00	0.0	0.000	0.035	21.8	51	0.03	1368	1	100.0	60
9/07/08	22:00	0.00	0.0	0.132	0.000	18.8	53	0.03	1368	1	100.0	60
9/07/08	23:00	0.00	0.0	0.215	0.000	15.7	57	0.00	1368	1	100.0	60
10/07/08	00:00	0.00	0.0	0.229	0.000	14.0	60	0.00	1368	1	100.0	60

Ivinhema 10/07/08

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.
10/07/08	1:00	0.00	0.0	0.257	0.000	12.8	63	0.00	1369	1	100.0	60
10/07/08	2:00	0.00	0.0	0.294	0.000	11.7	64	0.00	1368	1	100.0	60
10/07/08	3:00	0.00	0.0	0.313	0.000	10.8	66	0.00	1368	1	100.0	60
10/07/08	4:00	0.00	0.0	0.310	0.000	10.5	66	0.00	1368	1	100.0	60
10/07/08	5:00	0.00	0.0	0.350	0.000	9.9	67	0.00	1367	1	99.9	60
10/07/08	6:00	0.00	0.0	0.359	0.000	9.3	68	0.00	1368	1	100.0	60
10/07/08	7:00	0.00	0.3	0.380	0.000	9.4	61	0.03	1368	1	100.0	60
10/07/08	8:00	0.21	0.7	0.238	0.000	16.7	40	0.08	1368	1	100.0	60
10/07/08	9:00	0.47	1.6	0.007	0.000	26.6	33	0.18	1368	1	100.0	60
10/07/08	10:00	0.90	2.5	0.000	0.060	31.4	33	0.28	1368	1	100.0	60
10/07/08	11:00	1.24	3.1	0.000	0.150	33.7	33	0.36	1368	1	100.0	60
10/07/08	12:00	1.37	3.2	0.000	0.211	34.9	34	0.41	1368	1	100.0	60
10/07/08	13:00	1.24	3.1	0.000	0.245	35.6	34	0.38	1368	1	100.0	60
10/07/08	14:00	0.90	2.5	0.000	0.278	36.1	35	0.36	1368	1	100.0	60
10/07/08	15:00	0.47	1.6	0.000	0.287	36.0	36	0.25	1368	1	100.0	60
10/07/08	16:00	0.17	0.7	0.000	0.273	35.2	36	0.13	1368	1	100.0	60
10/07/08	17:00	0.00	0.0	0.000	0.213	31.4	46	0.03	1368	1	100.0	60
10/07/08	18:00	0.00	0.0	0.000	0.083	24.7	49	0.03	1368	1	100.0	60
10/07/08	19:00	0.00	0.0	0.014	0.000	21.3	49	0.03	1368	1	100.0	60
10/07/08	20:00	0.00	0.0	0.150	0.000	18.5	50	0.00	1368	1	100.0	60
10/07/08	21:00	0.00	0.0	0.225	0.000	16.5	51	0.00	1368	1	100.0	60
10/07/08	22:00	0.00	0.0	0.257	0.000	14.8	53	0.00	1368	1	100.0	60
10/07/08	23:00	0.00	0.0	0.287	0.000	13.4	55	0.00	1331	1	97.3	60
11/07/08	00:00	0.00	0.0	0.340	0.000	11.8	58	0.00	1368	1	100.0	60

Ivinhema 11/07/08

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.
11/07/08	1:00	0.00	0.0	0.363	0.000	10.7	60	0.00	1369	1	100.0	60
11/07/08	2:00	0.00	0.0	0.368	0.000	10.0	62	0.00	1368	1	100.0	60
11/07/08	3:00	0.00	0.0	0.396	0.000	9.3	63	0.00	1367	1	99.9	60
11/07/08	4:00	0.00	0.0	0.410	0.000	8.6	64	0.00	1368	1	100.0	60
11/07/08	5:00	0.00	0.0	0.424	0.000	8.1	65	0.00	1368	1	100.0	60
11/07/08	6:00	0.00	0.0	0.442	0.000	7.5	66	0.00	1368	1	100.0	60
11/07/08	7:00	0.00	0.3	0.435	0.000	7.9	60	0.03	1368	1	100.0	60
11/07/08	8:00	0.21	0.6	0.289	0.000	15.2	40	0.08	1368	1	100.0	60
11/07/08	9:00	0.47	1.6	0.088	0.000	24.9	32	0.18	1368	1	100.0	60
11/07/08	10:00	0.90	2.5	0.000	0.037	30.6	32	0.28	1368	1	100.0	60
11/07/08	11:00	1.20	3.0	0.000	0.130	32.9	33	0.38	1368	1	100.0	60
11/07/08	12:00	1.33	3.2	0.000	0.190	34.2	33	0.43	1368	1	100.0	60
11/07/08	13:00	1.24	3.1	0.000	0.222	34.8	34	0.41	1368	1	100.0	60
11/07/08	14:00	0.94	2.6	0.000	0.255	35.4	34	0.36	1331	1	97.3	60
11/07/08	15:00	0.51	1.6	0.000	0.273	35.5	35	0.25	1368	1	100.0	60
11/07/08	16:00	0.21	0.8	0.000	0.264	34.9	35	0.15	1368	1	100.0	60
11/07/08	17:00	0.00	0.0	0.000	0.206	31.7	45	0.05	1368	1	100.0	60
11/07/08	18:00	0.00	0.0	0.000	0.083	24.7	49	0.00	1368	1	100.0	60
11/07/08	19:00	0.00	0.0	0.000	0.025	22.1	50	0.03	1368	1	100.0	60
11/07/08	20:00	0.00	0.0	0.002	0.000	21.2	50	0.03	1368	1	100.0	60
11/07/08	21:00	0.00	0.0	0.000	0.012	21.2	51	0.05	1368	1	100.0	60
11/07/08	22:00	0.00	0.0	0.000	0.007	20.9	52	0.05	1368	1	100.0	60
11/07/08	23:00	0.00	0.0	0.023	0.000	20.1	53	0.03	1368	1	100.0	60
12/07/08	00:00	0.00	0.0	0.134	0.000	17.4	57	0.03	1368	1	100.0	60

Ivinhema 12/07/08

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.
12/07/08	1:00	0.00	0.0	0.058	0.000	16.6	60	0.03	1369	1	100.0	60
12/07/08	2:00	0.00	0.0	0.116	0.000	17.0	58	0.03	1367	1	99.9	60
12/07/08	3:00	0.00	0.0	0.324	0.000	12.8	61	0.00	1368	1	100.0	60
12/07/08	4:00	0.00	0.0	0.354	0.000	10.5	63	0.00	1368	1	100.0	60
12/07/08	5:00	0.00	0.0	0.373	0.000	9.5	65	0.00	1331	1	97.3	60
12/07/08	6:00	0.00	0.0	0.398	0.000	8.8	65	0.00	1367	1	99.9	60
12/07/08	7:00	0.00	0.3	0.407	0.000	8.9	59	0.03	1368	1	100.0	60
12/07/08	8:00	0.21	0.7	0.206	0.000	17.0	39	0.10	1368	1	100.0	60
12/07/08	9:00	0.47	1.6	0.000	0.009	26.4	32	0.23	1368	1	100.0	60
12/07/08	10:00	0.90	2.6	0.000	0.102	31.3	32	0.36	1368	1	100.0	60
12/07/08	11:00	1.29	3.2	0.000	0.171	33.4	32	0.41	1368	1	100.0	60
12/07/08	12:00	1.41	3.3	0.000	0.250	35.2	33	0.48	1368	1	100.0	60
12/07/08	13:00	1.29	3.2	0.000	0.271	35.7	33	0.43	1368	1	100.0	60
12/07/08	14:00	0.90	2.6	0.000	0.292	36.1	34	0.36	1368	1	100.0	60
12/07/08	15:00	0.47	1.6	0.000	0.296	35.9	35	0.25	1368	1	100.0	60
12/07/08	16:00	0.17	0.7	0.000	0.280	34.4	36	0.15	1368	1	100.0	60
12/07/08	17:00	0.00	0.0	0.000	0.229	30.9	47	0.08	1368	1	100.0	60
12/07/08	18:00	0.00	0.0	0.000	0.178	26.8	49	0.08	1368	1	100.0	60
12/07/08	19:00	0.00	0.0	0.000	0.171	26.2	49	0.08	1368	1	100.0	60
12/07/08	20:00	0.00	0.0	0.000	0.104	25.2	50	0.05	1368	1	100.0	60
12/07/08	21:00	0.00	0.0	0.000	0.081	23.7	51	0.05	1368	1	100.0	60
12/07/08	22:00	0.00	0.0	0.000	0.025	22.6	50	0.03	1368	1	100.0	60
12/07/08	23:00	0.00	0.0	0.093	0.000	19.4	52	0.03	1368	1	100.0	60
13/07/08	00:00	0.00	0.0	0.125	0.000	17.2	55	0.03	1368	1	100.0	60

Ivinhema 13/07/08

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.
13/07/08	1:00	0.00	0.0	0.192	0.000	15.2	58	0.00	1369	1	100.0	60
13/07/08	2:00	0.00	0.0	0.222	0.000	13.7	60	0.00	1368	1	100.0	60
13/07/08	3:00	0.00	0.0	0.162	0.000	13.9	61	0.00	1368	1	100.0	60
13/07/08	4:00	0.00	0.0	0.187	0.000	13.6	62	0.00	1368	1	100.0	60
13/07/08	5:00	0.00	0.0	0.278	0.000	12.4	62	0.00	1368	1	100.0	60
13/07/08	6:00	0.00	0.0	0.322	0.000	10.8	64	0.00	1367	1	99.9	60
13/07/08	7:00	0.00	0.3	0.303	0.000	11.1	61	0.00	1368	1	100.0	60
13/07/08	8:00	0.21	0.7	0.167	0.000	17.6	40	0.10	1368	1	100.0	60
13/07/08	9:00	0.51	1.8	0.000	0.032	27.3	33	0.23	1368	1	100.0	60
13/07/08	10:00	0.90	2.6	0.000	0.139	32.1	32	0.30	1368	1	100.0	60
13/07/08	11:00	1.24	3.2	0.000	0.206	34.6	33	0.38	1331	1	97.3	60
13/07/08	12:00	1.41	3.3	0.000	0.243	35.5	33	0.41	1368	1	100.0	60
13/07/08	13:00	1.20	3.2	0.000	0.294	36.3	34	0.41	1368	1	100.0	60
13/07/08	14:00	0.90	2.6	0.000	0.336	36.9	35	0.38	1368	1	100.0	60
13/07/08	15:00	0.51	1.6	0.000	0.352	37.0	36	0.25	1368	1	100.0	60
13/07/08	16:00	0.21	0.8	0.000	0.345	36.5	35	0.15	1368	1	100.0	60
13/07/08	17:00	0.00	0.3	0.000	0.282	33.7	44	0.08	1368	1	100.0	60
13/07/08	18:00	0.00	0.0	0.000	0.150	26.9	48	0.05	1368	1	100.0	60
13/07/08	19:00	0.00	0.0	0.000	0.102	23.9	48	0.03	1368	1	100.0	60
13/07/08	20:00	0.00	0.0	0.000	0.083	22.6	50	0.05	1368	1	100.0	60
13/07/08	21:00	0.00	0.0	0.000	0.141	24.1	49	0.08	1368	1	100.0	60
13/07/08	22:00	0.00	0.0	0.000	0.046	23.2	48	0.05	1368	1	100.0	60
13/07/08	23:00	0.00	0.0	0.144	0.000	19.3	49	0.03	1368	1	100.0	60
14/07/08	00:00	0.00	0.0	0.215	0.000	16.1	52	0.00	1368	1	100.0	60

Ivinhema 14/07/08

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.
14/07/08	1:00	0.00	0.0	0.280	0.000	13.5	56	0.00	1369	1	100.0	60
14/07/08	2:00	0.00	0.0	0.285	0.000	12.3	58	0.00	1307	1	95.5	60
14/07/08	3:00	0.00	0.0	0.306	0.000	11.4	59	0.00	1368	1	100.0	60
14/07/08	4:00	0.00	0.0	0.315	0.000	11.0	60	0.00	1368	1	100.0	60
14/07/08	5:00	0.00	0.0	0.359	0.000	10.1	61	0.00	1368	1	100.0	60
14/07/08	6:00	0.00	0.0	0.400	0.000	9.0	62	0.00	1367	1	99.9	60
14/07/08	7:00	0.00	0.3	0.387	0.000	9.3	56	0.03	1368	1	100.0	60
14/07/08	8:00	0.21	0.7	0.234	0.000	17.0	37	0.10	1368	1	100.0	60
14/07/08	9:00	0.51	1.6	0.014	0.000	26.8	31	0.18	1368	1	100.0	60
14/07/08	10:00	0.90	2.6	0.000	0.113	32.3	31	0.30	1368	1	100.0	60
14/07/08	11:00	1.24	3.2	0.000	0.213	34.7	32	0.38	1368	1	100.0	60
14/07/08	12:00	1.37	3.3	0.000	0.294	36.2	33	0.43	1368	1	100.0	60
14/07/08	13:00	1.20	3.2	0.000	0.336	37.1	33	0.43	1368	1	100.0	60
14/07/08	14:00	0.90	2.6	0.000	0.347	37.2	34	0.41	1368	1	100.0	60
14/07/08	15:00	0.51	1.6	0.000	0.343	36.9	34	0.28	1368	1	100.0	60
14/07/08	16:00	0.21	0.8	0.000	0.315	36.0	34	0.18	1368	1	100.0	60
14/07/08	17:00	0.00	0.3	0.000	0.248	32.8	43	0.05	1368	1	100.0	60
14/07/08	18:00	0.00	0.0	0.000	0.139	26.2	47	0.00	1368	1	100.0	60
14/07/08	19:00	0.00	0.0	0.000	0.037	22.8	47	0.03	1368	1	100.0	60
14/07/08	20:00	0.00	0.0	0.028	0.000	20.2	48	0.03	1368	1	100.0	60
14/07/08	21:00	0.00	0.0	0.088	0.000	18.8	47	0.03	1331	1	97.3	60
14/07/08	22:00	0.00	0.0	0.273	0.000	16.0	47	0.00	1368	1	100.0	60
14/07/08	23:00	0.00	0.0	0.306	0.000	13.9	48	0.00	1368	1	100.0	60
15/07/08	00:00	0.00	0.0	0.352	0.000	12.4	51	0.00	1368	1	100.0	60

Ivinhema 15/07/08

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.
15/07/08	1:00	0.00	0.0	0.377	0.000	10.8	54	0.00	1369	1	100.0	60
15/07/08	2:00	0.00	0.0	0.403	0.000	9.7	56	0.00	1368	1	100.0	60
15/07/08	3:00	0.00	0.0	0.405	0.000	8.9	57	0.00	1368	1	100.0	60
15/07/08	4:00	0.00	0.0	0.419	0.000	8.2	59	0.00	1367	1	99.9	60
15/07/08	5:00	0.00	0.0	0.458	0.000	7.6	60	0.00	1368	1	100.0	60
15/07/08	6:00	0.00	0.0	0.491	0.000	6.7	61	0.00	1368	1	100.0	60
15/07/08	7:00	0.00	0.3	0.475	0.000	7.1	55	0.03	1368	1	100.0	60
15/07/08	8:00	0.21	0.7	0.306	0.000	15.1	36	0.08	1368	1	100.0	60
15/07/08	9:00	0.51	1.6	0.083	0.000	25.1	30	0.18	1368	1	100.0	60
15/07/08	10:00	0.86	2.5	0.000	0.060	31.3	30	0.28	1368	1	100.0	60
15/07/08	11:00	1.20	3.1	0.000	0.169	33.8	31	0.38	1368	1	100.0	60
15/07/08	12:00	1.37	3.2	0.000	0.229	35.0	32	0.43	1368	1	100.0	60
15/07/08	13:00	1.16	3.1	0.000	0.271	35.8	33	0.41	1368	1	100.0	60
15/07/08	14:00	0.90	2.5	0.000	0.306	36.2	33	0.38	1368	1	100.0	60
15/07/08	15:00	0.51	1.6	0.000	0.319	36.3	34	0.28	1368	1	100.0	60
15/07/08	16:00	0.21	0.8	0.000	0.287	35.4	34	0.15	1368	1	100.0	60
15/07/08	17:00	0.00	0.0	0.000	0.218	32.0	42	0.05	1368	1	100.0	60
15/07/08	18:00	0.00	0.0	0.000	0.072	24.6	45	0.00	1368	1	100.0	60
15/07/08	19:00	0.00	0.0	0.069	0.000	20.3	45	0.03	1368	1	100.0	60
15/07/08	20:00	0.00	0.0	0.183	0.000	17.4	46	0.00	1368	1	100.0	60
15/07/08	21:00	0.00	0.0	0.250	0.000	15.4	46	0.00	1368	1	100.0	60
15/07/08	22:00	0.00	0.0	0.317	0.000	13.9	46	0.00	1368	1	100.0	60
15/07/08	23:00	0.00	0.0	0.326	0.000	12.9	48	0.00	1368	1	100.0	60
16/07/08	00:00	0.00	0.0	0.359	0.000	11.9	49	0.00	1368	1	100.0	60

Ivinhema 16/07/08

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.
16/07/08	1:00	0.00	0.0	0.389	0.000	10.4	53	0.00	1369	1	100.0	60
16/07/08	2:00	0.00	0.0	0.414	0.000	9.3	55	0.00	1367	1	99.9	60
16/07/08	3:00	0.00	0.0	0.456	0.000	8.1	57	0.00	1368	1	100.0	60
16/07/08	4:00	0.00	0.0	0.463	0.000	7.5	58	0.00	1368	1	100.0	60
16/07/08	5:00	0.00	0.0	0.477	0.000	6.9	59	0.00	1368	1	100.0	60
16/07/08	6:00	0.00	0.0	0.495	0.000	6.3	60	0.00	1368	1	100.0	60
16/07/08	7:00	0.04	0.3	0.502	0.000	6.8	55	0.03	1368	1	100.0	60
16/07/08	8:00	0.21	0.7	0.329	0.000	14.5	36	0.08	1368	1	100.0	60
16/07/08	9:00	0.51	1.7	0.113	0.000	24.3	29	0.20	1368	1	100.0	60
16/07/08	10:00	0.94	2.6	0.000	0.062	30.4	30	0.30	1307	1	95.5	60
16/07/08	11:00	1.29	3.3	0.000	0.206	33.9	31	0.43	1368	1	100.0	60
16/07/08	12:00	1.46	3.4	0.000	0.278	35.7	32	0.43	1368	1	100.0	60
16/07/08	13:00	1.24	3.2	0.000	0.306	36.4	32	0.41	1368	1	100.0	60
16/07/08	14:00	0.90	2.6	0.000	0.336	36.8	33	0.38	1368	1	100.0	60
16/07/08	15:00	0.51	1.7	0.000	0.347	36.7	33	0.28	1368	1	100.0	60
16/07/08	16:00	0.21	0.8	0.000	0.345	36.3	33	0.15	1368	1	100.0	60
16/07/08	17:00	0.00	0.3	0.000	0.257	33.1	42	0.08	1368	1	100.0	60
16/07/08	18:00	0.00	0.0	0.000	0.171	27.0	45	0.03	1368	1	100.0	60
16/07/08	19:00	0.00	0.0	0.000	0.058	23.7	46	0.05	1368	1	100.0	60
16/07/08	20:00	0.00	0.0	0.081	0.000	20.6	46	0.03	1368	1	100.0	60
16/07/08	21:00	0.00	0.0	0.144	0.000	18.3	47	0.03	1331	1	97.3	60
16/07/08	22:00	0.00	0.0	0.197	0.000	16.9	47	0.03	1368	1	100.0	60
16/07/08	23:00	0.00	0.0	0.199	0.000	15.9	49	0.03	1368	1	100.0	60
17/07/08	00:00	0.00	0.0	0.236	0.000	15.4	49	0.03	1368	1	100.0	60

Ivinhema 17/07/08

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.
17/07/08	1:00	0.00	0.0	0.275	0.000	13.7	52	0.00	1368	1	100.0	60
17/07/08	2:00	0.00	0.0	0.289	0.000	12.7	55	0.00	1368	1	100.0	60
17/07/08	3:00	0.00	0.0	0.292	0.000	11.9	57	0.03	1368	1	100.0	60
17/07/08	4:00	0.00	0.0	0.301	0.000	11.4	58	0.03	1368	1	100.0	60
17/07/08	5:00	0.00	0.0	0.299	0.000	11.3	59	0.00	1307	1	95.5	60
17/07/08	6:00	0.00	0.0	0.317	0.000	10.5	60	0.00	1368	1	100.0	60
17/07/08	7:00	0.00	0.3	0.324	0.000	10.7	55	0.03	1368	1	100.0	60
17/07/08	8:00	0.21	0.8	0.215	0.000	17.4	37	0.10	1368	1	100.0	60
17/07/08	9:00	0.56	1.8	0.035	0.000	26.0	31	0.23	1368	1	100.0	60
17/07/08	10:00	0.99	2.8	0.000	0.116	31.4	30	0.33	1368	1	100.0	60
17/07/08	11:00	1.37	3.4	0.000	0.241	34.6	31	0.43	1368	1	100.0	60
17/07/08	12:00	1.50	3.6	0.000	0.356	36.6	33	0.51	1368	1	100.0	60
17/07/08	13:00	1.33	3.5	0.000	0.449	38.6	32	0.56	1368	1	100.0	60
17/07/08	14:00	1.03	2.9	0.000	0.468	39.0	32	0.46	1368	1	100.0	60
17/07/08	15:00	0.56	1.8	0.000	0.463	38.9	33	0.36	1368	1	100.0	60
17/07/08	16:00	0.21	0.8	0.000	0.444	38.1	33	0.20	1368	1	100.0	60
17/07/08	17:00	0.00	0.3	0.000	0.350	35.2	40	0.08	1368	1	100.0	60
17/07/08	18:00	0.00	0.0	0.000	0.229	28.4	44	0.03	1368	1	100.0	60
17/07/08	19:00	0.00	0.0	0.000	0.153	25.7	45	0.08	1368	1	100.0	60
17/07/08	20:00	0.00	0.0	0.000	0.079	24.1	45	0.05	1368	1	100.0	60
17/07/08	21:00	0.00	0.0	0.053	0.000	21.3	45	0.03	1368	1	100.0	60
17/07/08	22:00	0.00	0.0	0.155	0.000	18.4	46	0.03	1368	1	100.0	60
17/07/08	23:00	0.00	0.0	0.171	0.000	17.1	46	0.03	1368	1	100.0	60
18/07/08	00:00	0.00	0.0	0.148	0.000	16.8	48	0.03	1368	1	100.0	60

Ivinhema 18/07/08

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.
18/07/08	1:00	0.00	0.0	0.155	0.000	16.4	50	0.03	1368	1	100.0	60
18/07/08	2:00	0.00	0.0	0.192	0.000	15.8	51	0.00	1368	1	100.0	60
18/07/08	3:00	0.00	0.0	0.275	0.000	13.2	54	0.00	1368	1	100.0	60
18/07/08	4:00	0.00	0.0	0.299	0.000	11.9	55	0.00	1368	1	100.0	60
18/07/08	5:00	0.00	0.0	0.380	0.000	10.2	56	0.00	1368	1	100.0	60
18/07/08	6:00	0.00	0.0	0.403	0.000	9.0	58	0.00	1368	1	100.0	60
18/07/08	7:00	0.04	0.3	0.405	0.000	9.2	53	0.03	1368	1	100.0	60
18/07/08	8:00	0.21	0.8	0.206	0.000	17.3	36	0.10	1368	1	100.0	60
18/07/08	9:00	0.56	1.8	0.000	0.000	27.1	30	0.20	1368	1	100.0	60
18/07/08	10:00	0.99	2.9	0.000	0.153	33.2	31	0.28	1368	1	100.0	60
18/07/08	11:00	1.37	3.5	0.000	0.262	36.2	31	0.33	1368	1	100.0	60
18/07/08	12:00	1.54	3.6	0.000	0.306	37.4	32	0.38	1368	1	100.0	60
18/07/08	13:00	1.33	3.5	0.000	0.373	38.0	33	0.36	1368	1	100.0	60
18/07/08	14:00	0.99	2.8	0.000	0.412	38.5	34	0.33	1368	1	100.0	60
18/07/08	15:00	0.56	1.8	0.000	0.447	38.9	35	0.20	1368	1	100.0	60
18/07/08	16:00	0.21	0.8	0.000	0.410	37.9	34	0.13	1368	1	100.0	60
18/07/08	17:00	0.00	0.3	0.000	0.340	35.0	41	0.05	1368	1	100.0	60
18/07/08	18:00	0.00	0.0	0.000	0.201	27.9	44	0.00	1368	1	100.0	60
18/07/08	19:00	0.00	0.0	0.000	0.116	24.4	45	0.03	1368	1	100.0	60
18/07/08	20:00	0.00	0.0	0.000	0.000	21.9	44	0.03	1368	1	100.0	60
18/07/08	21:00	0.00	0.0	0.072	0.000	19.7	46	0.03	1368	1	100.0	60
18/07/08	22:00	0.00	0.0	0.130	0.000	18.8	46	0.03	1368	1	100.0	60
18/07/08	23:00	0.00	0.0	0.167	0.000	17.1	47	0.00	1368	1	100.0	60
19/07/08	00:00	0.00	0.0	0.178	0.000	16.5	47	0.03	1368	1	100.0	60

Ivinhema 19/07/08

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.
19/07/08	1:00	0.00	0.0	0.218	0.000	15.3	49	0.00	1368	1	100.0	60
19/07/08	2:00	0.00	0.0	0.252	0.000	13.9	52	0.00	1368	1	100.0	60
19/07/08	3:00	0.00	0.0	0.243	0.000	13.4	53	0.00	1368	1	100.0	60
19/07/08	4:00	0.00	0.0	0.306	0.000	11.9	55	0.00	1368	1	100.0	60
19/07/08	5:00	0.00	0.0	0.331	0.000	10.7	57	0.00	1368	1	100.0	60
19/07/08	6:00	0.00	0.0	0.340	0.000	10.1	58	0.00	1368	1	100.0	60
19/07/08	7:00	0.04	0.3	0.352	0.000	10.4	53	0.03	1368	1	100.0	60
19/07/08	8:00	0.21	0.8	0.185	0.000	17.9	36	0.10	1368	1	100.0	60
19/07/08	9:00	0.56	1.8	0.000	0.007	27.2	30	0.20	1368	1	100.0	60
19/07/08	10:00	0.99	2.8	0.000	0.150	32.5	30	0.33	1368	1	100.0	60
19/07/08	11:00	1.37	3.5	0.000	0.259	35.3	31	0.38	1368	1	100.0	60
19/07/08	12:00	1.54	3.7	0.000	0.331	37.2	32	0.41	1368	1	100.0	60
19/07/08	13:00	1.37	3.5	0.000	0.380	37.8	33	0.43	1368	1	100.0	60
19/07/08	14:00	0.99	2.9	0.000	0.421	38.3	34	0.36	1368	1	100.0	60
19/07/08	15:00	0.56	1.8	0.000	0.431	38.3	34	0.23	1368	1	100.0	60
19/07/08	16:00	0.21	0.8	0.000	0.417	37.8	34	0.13	1368	1	100.0	60
19/07/08	17:00	0.00	0.3	0.000	0.324	34.7	41	0.05	1368	1	100.0	60
19/07/08	18:00	0.00	0.0	0.000	0.201	27.7	44	0.00	1368	1	100.0	60
19/07/08	19:00	0.00	0.0	0.000	0.023	23.7	44	0.03	1367	1	99.9	60
19/07/08	20:00	0.00	0.0	0.093	0.000	20.3	45	0.03	1368	1	100.0	60
19/07/08	21:00	0.00	0.0	0.095	0.000	19.4	46	0.03	1368	1	100.0	60
19/07/08	22:00	0.00	0.0	0.120	0.000	19.0	46	0.00	1368	1	100.0	60
19/07/08	23:00	0.00	0.0	0.146	0.000	17.8	46	0.03	1368	1	100.0	60
20/07/08	00:00	0.00	0.0	0.181	0.000	16.6	47	0.03	1368	1	100.0	60

Ivinhema 20/07/08

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.
20/07/08	1:00	0.00	0.0	0.181	0.000	16.2	49	0.03	1369	1	100.0	60
20/07/08	2:00	0.00	0.0	0.201	0.000	15.5	52	0.00	1367	1	99.9	60
20/07/08	3:00	0.00	0.0	0.183	0.000	15.1	54	0.03	1368	1	100.0	60
20/07/08	4:00	0.00	0.0	0.194	0.000	14.7	55	0.00	1368	1	100.0	60
20/07/08	5:00	0.00	0.0	0.190	0.000	14.3	57	0.00	1368	1	100.0	60
20/07/08	6:00	0.00	0.0	0.185	0.000	14.2	58	0.00	1368	1	100.0	60
20/07/08	7:00	0.00	0.3	0.201	0.000	14.1	54	0.03	1368	1	100.0	60
20/07/08	8:00	0.21	0.8	0.065	0.000	20.7	37	0.13	1368	1	100.0	60
20/07/08	9:00	0.56	1.8	0.000	0.113	28.8	31	0.28	1368	1	100.0	60
20/07/08	10:00	0.99	2.8	0.000	0.213	33.6	31	0.36	1368	1	100.0	60
20/07/08	11:00	1.37	3.5	0.000	0.289	35.8	32	0.41	1368	1	100.0	60
20/07/08	12:00	1.50	3.6	0.000	0.361	37.3	32	0.46	1368	1	100.0	60
20/07/08	13:00	1.37	3.6	0.000	0.438	38.7	33	0.48	1368	1	100.0	60
20/07/08	14:00	0.99	2.8	0.000	0.444	39.1	33	0.38	1368	1	100.0	60
20/07/08	15:00	0.56	1.8	0.000	0.438	38.5	34	0.28	1368	1	100.0	60
20/07/08	16:00	0.21	0.8	0.000	0.417	37.7	34	0.18	1368	1	100.0	60
20/07/08	17:00	0.00	0.3	0.000	0.347	34.9	41	0.10	1368	1	100.0	60
20/07/08	18:00	0.00	0.0	0.000	0.259	29.1	44	0.05	1368	1	100.0	60
20/07/08	19:00	0.00	0.0	0.000	0.218	27.2	44	0.08	1368	1	100.0	60
20/07/08	20:00	0.00	0.0	0.000	0.083	24.7	44	0.03	1368	1	100.0	60
20/07/08	21:00	0.00	0.0	0.056	0.000	21.2	45	0.03	1368	1	100.0	60
20/07/08	22:00	0.00	0.0	0.095	0.000	19.3	46	0.03	1368	1	100.0	60
20/07/08	23:00	0.00	0.0	0.109	0.000	18.7	46	0.03	1368	1	100.0	60
21/07/08	00:00	0.00	0.0	0.153	0.000	17.7	46	0.03	1368	1	100.0	60

Ivinhema 21/07/08

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.
21/07/08	1:00	0.00	0.0	0.183	0.000	16.2	47	0.00	1369	1	100.0	60
21/07/08	2:00	0.00	0.0	0.255	0.000	14.4	51	0.00	1368	1	100.0	60
21/07/08	3:00	0.00	0.0	0.255	0.000	13.1	53	0.00	1330	1	97.2	60
21/07/08	4:00	0.00	0.0	0.264	0.000	12.4	54	0.00	1368	1	100.0	60
21/07/08	5:00	0.00	0.0	0.278	0.000	11.7	55	0.00	1368	1	100.0	60
21/07/08	6:00	0.00	0.0	0.317	0.000	11.0	56	0.00	1368	1	100.0	60
21/07/08	7:00	0.04	0.3	0.329	0.000	11.1	52	0.03	1368	1	100.0	60
21/07/08	8:00	0.21	0.8	0.148	0.000	18.5	36	0.10	1368	1	100.0	60
21/07/08	9:00	0.56	1.8	0.000	0.065	27.9	30	0.23	1368	1	100.0	60
21/07/08	10:00	0.99	2.8	0.000	0.192	32.9	30	0.36	1368	1	100.0	60
21/07/08	11:00	1.37	3.5	0.000	0.306	35.7	31	0.48	1368	1	100.0	60
21/07/08	12:00	1.50	3.6	0.000	0.380	37.3	32	0.51	1368	1	100.0	60
21/07/08	13:00	1.29	3.4	0.000	0.435	38.3	32	0.51	1293	1	94.5	60
21/07/08	14:00	0.94	2.7	0.000	0.451	38.7	33	0.41	1330	1	97.2	60
21/07/08	15:00	0.56	1.7	0.000	0.465	38.8	33	0.28	1368	1	100.0	60
21/07/08	16:00	0.21	0.8	0.000	0.428	38.1	33	0.15	1368	1	100.0	60
21/07/08	17:00	0.00	0.3	0.000	0.350	35.0	40	0.10	1368	1	100.0	60
21/07/08	18:00	0.00	0.0	0.000	0.255	29.2	44	0.08	1368	1	100.0	60
21/07/08	19:00	0.00	0.0	0.000	0.220	27.3	44	0.10	1368	1	100.0	60
21/07/08	20:00	0.00	0.0	0.000	0.125	25.6	44	0.08	1368	1	100.0	60
21/07/08	21:00	0.00	0.0	0.000	0.023	22.9	45	0.05	1368	1	100.0	60
21/07/08	22:00	0.00	0.0	0.046	0.000	21.1	45	0.03	1368	1	100.0	60
21/07/08	23:00	0.00	0.0	0.125	0.000	19.1	45	0.03	1368	1	100.0	60
22/07/08	00:00	0.00	0.0	0.146	0.000	17.2	47	0.00	1367	1	99.9	60

Ivinhema 22/07/08

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.
22/07/08	1:00	0.00	0.0	0.072	0.000	17.7	47	0.03	1369	1	100.0	60
22/07/08	2:00	0.00	0.0	0.081	0.000	17.5	50	0.03	1368	1	100.0	60
22/07/08	3:00	0.00	0.0	0.153	0.000	16.6	50	0.00	1368	1	100.0	60
22/07/08	4:00	0.00	0.0	0.245	0.000	14.0	53	0.00	1368	1	100.0	60
22/07/08	5:00	0.00	0.0	0.106	0.000	14.7	55	0.03	1368	1	100.0	60
22/07/08	6:00	0.00	0.0	0.083	0.000	16.2	56	0.05	1368	1	100.0	60
22/07/08	7:00	0.00	0.3	0.072	0.000	17.2	52	0.05	1368	1	100.0	60
22/07/08	8:00	0.13	0.5	0.046	0.000	20.6	48	0.08	1368	1	100.0	60
22/07/08	9:00	0.34	1.2	0.000	0.007	22.1	42	0.10	1368	1	100.0	60
22/07/08	10:00	0.90	3.0	0.000	0.106	28.2	32	0.25	1368	1	100.0	60
22/07/08	11:00	1.03	3.6	0.000	0.199	32.6	35	0.25	1368	1	100.0	60
22/07/08	12:00	1.20	4.1	0.000	0.243	32.7	32	0.28	1368	1	100.0	60
22/07/08	13:00	1.37	3.6	0.000	0.329	36.4	32	0.38	1368	1	100.0	60
22/07/08	14:00	0.99	2.9	0.000	0.380	37.7	33	0.33	1368	1	100.0	60
22/07/08	15:00	0.56	1.8	0.000	0.403	38.0	34	0.20	1368	1	100.0	60
22/07/08	16:00	0.21	0.8	0.000	0.424	37.5	35	0.10	1368	1	100.0	60
22/07/08	17:00	0.00	0.3	0.000	0.366	34.9	42	0.05	1368	1	100.0	60
22/07/08	18:00	0.00	0.0	0.000	0.222	28.8	44	0.05	1368	1	100.0	60
22/07/08	19:00	0.00	0.0	0.000	0.176	26.8	45	0.05	1368	1	100.0	60
22/07/08	20:00	0.00	0.0	0.000	0.123	25.5	45	0.03	1368	1	100.0	60
22/07/08	21:00	0.00	0.0	0.000	0.046	23.7	46	0.03	1368	1	100.0	60
22/07/08	22:00	0.00	0.0	0.000	0.007	22.3	46	0.03	1368	1	100.0	60
22/07/08	23:00	0.00	0.0	0.014	0.000	21.3	47	0.03	1368	1	100.0	60
23/07/08	00:00	0.00	0.0	0.046	0.000	20.1	48	0.00	1368	1	100.0	60

Ivinhema 23/07/08

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.
23/07/08	1:00	0.00	0.0	0.093	0.000	18.7	51	0.00	1368	1	100.0	60
23/07/08	2:00	0.00	0.0	0.100	0.000	18.0	52	0.00	1368	1	100.0	60
23/07/08	3:00	0.00	0.0	0.137	0.000	16.7	54	0.00	1368	1	100.0	60
23/07/08	4:00	0.00	0.0	0.155	0.000	15.7	56	0.00	1368	1	100.0	60
23/07/08	5:00	0.00	0.0	0.167	0.000	15.1	57	0.00	1307	1	95.5	60
23/07/08	6:00	0.00	0.0	0.190	0.000	14.3	59	0.00	1368	1	100.0	60
23/07/08	7:00	0.00	0.3	0.183	0.000	14.4	54	0.03	1368	1	100.0	60
23/07/08	8:00	0.17	0.8	0.102	0.000	18.2	47	0.05	1368	1	100.0	60
23/07/08	9:00	0.47	1.4	0.007	0.000	26.2	36	0.18	1330	1	97.2	60
23/07/08	10:00	0.81	2.8	0.000	0.058	29.1	32	0.20	1331	1	97.3	60
23/07/08	11:00	1.33	3.7	0.000	0.181	34.2	32	0.30	1368	1	100.0	60
23/07/08	12:00	1.50	3.6	0.000	0.278	36.7	33	0.36	1368	1	100.0	60
23/07/08	13:00	1.33	3.4	0.000	0.354	37.9	34	0.36	1368	1	100.0	60
23/07/08	14:00	0.69	2.7	0.000	0.389	37.5	40	0.20	1368	1	100.0	60
23/07/08	15:00	0.13	0.5	0.000	0.227	31.5	43	0.08	1368	1	100.0	60
23/07/08	16:00	0.17	0.5	0.000	0.187	29.3	36	0.08	1368	1	100.0	60
23/07/08	17:00	0.00	0.3	0.000	0.206	30.2	45	0.03	1368	1	100.0	60
23/07/08	18:00	0.00	0.0	0.000	0.185	26.9	47	0.03	1368	1	100.0	60
23/07/08	19:00	0.00	0.0	0.000	0.116	25.2	47	0.03	1368	1	100.0	60
23/07/08	20:00	0.00	0.0	0.000	0.032	23.2	47	0.00	1368	1	100.0	60
23/07/08	21:00	0.00	0.0	0.014	0.000	21.7	48	0.00	1368	1	100.0	60
23/07/08	22:00	0.00	0.0	0.032	0.000	20.6	49	0.00	1368	1	100.0	60
23/07/08	23:00	0.00	0.0	0.037	0.000	20.1	51	0.00	1368	1	100.0	60
24/07/08	00:00	0.00	0.0	0.028	0.000	19.4	53	0.00	1368	1	100.0	60

Ivinhema 24/07/08

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.
24/07/08	1:00	0.00	0.0	0.049	0.000	18.8	55	0.00	1368	1	100.0	60
24/07/08	2:00	0.00	0.0	0.063	0.000	17.9	57	0.00	1368	1	100.0	60
24/07/08	3:00	0.00	0.0	0.056	0.000	17.6	59	0.00	1368	1	100.0	60
24/07/08	4:00	0.00	0.0	0.035	0.000	18.1	60	0.00	1368	1	100.0	60
24/07/08	5:00	0.00	0.0	0.049	0.000	17.7	62	0.00	1368	1	100.0	60
24/07/08	6:00	0.00	0.0	0.016	0.000	17.9	64	0.00	1368	1	100.0	60
24/07/08	7:00	0.00	0.0	0.016	0.000	17.9	66	0.00	1368	1	100.0	60
24/07/08	8:00	0.00	0.0	0.000	0.012	18.7	64	0.03	1368	1	100.0	60
24/07/08	9:00	0.13	0.8	0.000	0.021	20.1	64	0.03	1368	1	100.0	60
24/07/08	10:00	0.00	0.0	0.000	0.005	19.3	65	0.03	1308	1	95.6	60
24/07/08	11:00	0.00	0.0	0.000	0.012	19.3	64	0.03	1368	1	100.0	60
24/07/08	12:00	0.64	4.0	0.000	0.035	22.6	43	0.13	1368	1	100.0	60
24/07/08	13:00	0.09	1.2	0.000	0.060	24.6	57	0.03	1368	1	100.0	60
24/07/08	14:00	0.43	2.2	0.000	0.058	24.0	55	0.08	1368	1	100.0	60
24/07/08	15:00	0.00	0.0	0.000	0.051	21.9	64	0.03	1368	1	100.0	60
24/07/08	16:00	0.00	0.0	0.000	0.044	20.1	69	0.00	1368	1	100.0	60
24/07/08	17:00	0.00	0.0	0.000	0.044	20.4	69	0.03	1368	1	100.0	60
24/07/08	18:00	0.00	0.0	0.000	0.030	19.3	73	0.00	1368	1	100.0	60
24/07/08	19:00	0.00	0.0	0.007	0.000	18.1	75	0.00	1368	1	100.0	60
24/07/08	20:00	0.00	0.0	0.030	0.000	17.4	75	0.00	1368	1	100.0	60
24/07/08	21:00	0.00	0.0	0.063	0.000	16.7	76	0.00	1368	1	100.0	60
24/07/08	22:00	0.00	0.0	0.060	0.000	16.5	78	0.00	1368	1	100.0	60
24/07/08	23:00	0.00	0.0	0.042	0.000	17.0	78	0.00	1368	1	100.0	60
25/07/08	00:00	0.00	0.0	0.053	0.000	16.9	79	0.00	1368	1	100.0	60

Ivinhema 25/07/08

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.
25/07/08	1:00	0.00	0.0	0.060	0.000	16.8	80	0.00	1368	1	100.0	60
25/07/08	2:00	0.00	0.0	0.067	0.000	16.7	81	0.00	1368	1	100.0	60
25/07/08	3:00	0.00	0.0	0.074	0.000	16.6	81	0.00	1368	1	100.0	60
25/07/08	4:00	0.00	0.0	0.081	0.000	16.3	82	0.00	1368	1	100.0	60
25/07/08	5:00	0.00	0.0	0.090	0.000	16.2	82	0.00	1368	1	100.0	60
25/07/08	6:00	0.00	0.0	0.106	0.000	15.9	82	0.00	1368	1	100.0	60
25/07/08	7:00	0.00	0.0	0.109	0.000	15.8	82	0.03	1368	1	100.0	60
25/07/08	8:00	0.09	0.5	0.095	0.000	17.1	71	0.05	1368	1	100.0	60
25/07/08	9:00	0.26	1.0	0.072	0.000	19.7	61	0.08	1368	1	100.0	60
25/07/08	10:00	0.60	2.2	0.037	0.000	22.6	50	0.13	1368	1	100.0	60
25/07/08	11:00	0.99	3.3	0.000	0.028	27.7	46	0.18	1331	1	97.3	60
25/07/08	12:00	1.29	4.1	0.000	0.088	30.6	41	0.23	1368	1	100.0	60
25/07/08	13:00	0.99	3.5	0.000	0.139	32.4	46	0.18	1368	1	100.0	60
25/07/08	14:00	0.81	2.4	0.000	0.153	31.8	44	0.20	1368	1	100.0	60
25/07/08	15:00	0.43	1.3	0.000	0.153	30.7	47	0.13	1368	1	100.0	60
25/07/08	16:00	0.13	0.6	0.000	0.148	28.7	54	0.05	1368	1	100.0	60
25/07/08	17:00	0.00	0.0	0.000	0.146	26.6	57	0.03	1368	1	100.0	60
25/07/08	18:00	0.00	0.0	0.000	0.093	24.4	58	0.00	1368	1	100.0	60
25/07/08	19:00	0.00	0.0	0.000	0.012	21.9	61	0.00	1368	1	100.0	60
25/07/08	20:00	0.00	0.0	0.032	0.000	19.1	69	0.00	1368	1	100.0	60
25/07/08	21:00	0.00	0.0	0.076	0.000	17.3	72	0.00	1368	1	100.0	60
25/07/08	22:00	0.00	0.0	0.118	0.000	15.8	75	0.00	1368	1	100.0	60
25/07/08	23:00	0.00	0.0	0.141	0.000	15.0	76	0.00	1367	1	99.9	60
26/07/08	00:00	0.00	0.0	0.160	0.000	14.4	77	0.00	1368	1	100.0	60

Ivinhema 26/07/08

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.
26/07/08	1:00	0.00	0.0	0.185	0.000	13.8	78	0.00	1369	1	100.0	60
26/07/08	2:00	0.00	0.0	0.192	0.000	13.5	79	0.00	1368	1	100.0	60
26/07/08	3:00	0.00	0.0	0.201	0.000	13.3	79	0.00	1368	1	100.0	60
26/07/08	4:00	0.00	0.0	0.199	0.000	13.2	80	0.00	1368	1	100.0	60
26/07/08	5:00	0.00	0.0	0.192	0.000	13.4	80	0.00	1368	1	100.0	60
26/07/08	6:00	0.00	0.0	0.192	0.000	13.5	80	0.00	1368	1	100.0	60
26/07/08	7:00	0.00	0.3	0.197	0.000	13.7	72	0.03	1368	1	100.0	60
26/07/08	8:00	0.21	0.8	0.109	0.000	19.6	49	0.08	1368	1	100.0	60
26/07/08	9:00	0.47	1.5	0.021	0.000	27.6	45	0.15	1368	1	100.0	60
26/07/08	10:00	0.47	1.3	0.000	0.007	25.8	51	0.10	1368	1	100.0	60
26/07/08	11:00	1.20	3.6	0.000	0.060	28.5	38	0.25	1368	1	100.0	60
26/07/08	12:00	1.54	3.7	0.000	0.144	32.8	38	0.36	1368	1	100.0	60
26/07/08	13:00	1.41	3.5	0.000	0.199	34.2	39	0.36	1368	1	100.0	60
26/07/08	14:00	1.07	3.0	0.000	0.241	34.8	40	0.33	1368	1	100.0	60
26/07/08	15:00	0.60	1.9	0.000	0.262	35.1	41	0.23	1331	1	97.3	60
26/07/08	16:00	0.21	0.9	0.000	0.266	34.7	41	0.15	1368	1	100.0	60
26/07/08	17:00	0.00	0.3	0.000	0.238	32.4	51	0.05	1368	1	100.0	60
26/07/08	18:00	0.00	0.0	0.000	0.162	27.1	56	0.00	1368	1	100.0	60
26/07/08	19:00	0.00	0.0	0.000	0.111	24.6	57	0.03	1368	1	100.0	60
26/07/08	20:00	0.00	0.0	0.000	0.076	23.2	58	0.03	1368	1	100.0	60
26/07/08	21:00	0.00	0.0	0.000	0.088	23.1	58	0.03	1368	1	100.0	60
26/07/08	22:00	0.00	0.0	0.000	0.035	22.4	59	0.03	1367	1	99.9	60
26/07/08	23:00	0.00	0.0	0.002	0.000	20.9	61	0.03	1368	1	100.0	60
27/07/08	00:00	0.00	0.0	0.160	0.000	17.5	67	0.00	1368	1	100.0	60

Ivinhema 27/07/08

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.
27/07/08	1:00	0.00	0.0	0.164	0.000	15.2	71	0.00	1369	1	100.0	60
27/07/08	2:00	0.00	0.0	0.192	0.000	14.2	72	0.00	1308	1	95.6	60
27/07/08	3:00	0.00	0.0	0.255	0.000	12.9	74	0.00	1368	1	100.0	60
27/07/08	4:00	0.00	0.0	0.266	0.000	11.9	75	0.00	1368	1	100.0	60
27/07/08	5:00	0.00	0.0	0.271	0.000	11.4	77	0.00	1368	1	100.0	60
27/07/08	6:00	0.00	0.0	0.234	0.000	11.6	77	0.00	1368	1	100.0	60
27/07/08	7:00	0.00	0.3	0.197	0.000	12.8	69	0.03	1368	1	100.0	60
27/07/08	8:00	0.21	0.8	0.106	0.000	19.6	45	0.10	1368	1	100.0	60
27/07/08	9:00	0.56	1.7	0.005	0.000	27.4	37	0.20	1368	1	100.0	60
27/07/08	10:00	0.99	3.0	0.000	0.081	31.5	37	0.33	1368	1	100.0	60
27/07/08	11:00	1.33	3.7	0.000	0.144	33.3	37	0.33	1368	1	100.0	60
27/07/08	12:00	1.41	4.2	0.000	0.206	34.7	39	0.36	1368	1	100.0	60
27/07/08	13:00	1.16	3.3	0.000	0.264	35.7	40	0.28	1368	1	100.0	60
27/07/08	14:00	0.86	3.2	0.000	0.315	36.7	40	0.23	1368	1	100.0	60
27/07/08	15:00	0.51	1.9	0.000	0.329	36.6	41	0.20	1368	1	100.0	60
27/07/08	16:00	0.21	0.9	0.000	0.345	36.1	43	0.10	1331	1	97.3	60
27/07/08	17:00	0.00	0.3	0.000	0.301	33.8	51	0.05	1368	1	100.0	60
27/07/08	18:00	0.00	0.0	0.000	0.204	27.6	54	0.00	1368	1	100.0	60
27/07/08	19:00	0.00	0.0	0.000	0.067	24.1	55	0.03	1368	1	100.0	60
27/07/08	20:00	0.00	0.0	0.012	0.000	22.4	56	0.00	1368	1	100.0	60
27/07/08	21:00	0.00	0.0	0.019	0.000	21.3	57	0.00	1368	1	100.0	60
27/07/08	22:00	0.00	0.0	0.067	0.000	19.9	58	0.00	1367	1	99.9	60
27/07/08	23:00	0.00	0.0	0.123	0.000	17.9	63	0.00	1368	1	100.0	60
28/07/08	00:00	0.00	0.0	0.139	0.000	16.6	66	0.00	1368	1	100.0	60

Ivinhema 28/07/08

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.
28/07/08	1:00	0.00	0.0	0.148	0.000	15.7	69	0.00	1369	1	100.0	60
28/07/08	2:00	0.00	0.0	0.146	0.000	15.3	71	0.00	1368	1	100.0	60
28/07/08	3:00	0.00	0.0	0.130	0.000	15.1	73	0.00	1368	1	100.0	60
28/07/08	4:00	0.00	0.0	0.090	0.000	15.6	72	0.00	1368	1	100.0	60
28/07/08	5:00	0.00	0.0	0.153	0.000	14.7	73	0.00	1368	1	100.0	60
28/07/08	6:00	0.00	0.0	0.222	0.000	13.2	75	0.00	1368	1	100.0	60
28/07/08	7:00	0.00	0.3	0.213	0.000	13.4	67	0.03	1368	1	100.0	60
28/07/08	8:00	0.21	0.8	0.056	0.000	20.4	47	0.10	1368	1	100.0	60
28/07/08	9:00	0.51	1.7	0.000	0.116	29.2	38	0.18	1368	1	100.0	60
28/07/08	10:00	0.94	2.7	0.000	0.208	34.1	38	0.30	1368	1	100.0	60
28/07/08	11:00	1.29	3.3	0.000	0.317	36.4	39	0.41	1368	1	100.0	60
28/07/08	12:00	1.46	3.4	0.000	0.380	37.8	40	0.41	1368	1	100.0	60
28/07/08	13:00	1.33	3.3	0.000	0.419	38.4	40	0.43	1368	1	100.0	60
28/07/08	14:00	0.99	2.7	0.000	0.468	39.1	41	0.38	1368	1	100.0	60
28/07/08	15:00	0.56	1.7	0.000	0.486	39.2	42	0.25	1368	1	100.0	60
28/07/08	16:00	0.21	0.8	0.000	0.463	38.5	42	0.15	1368	1	100.0	60
28/07/08	17:00	0.00	0.3	0.000	0.398	35.4	51	0.08	1368	1	100.0	60
28/07/08	18:00	0.00	0.0	0.000	0.313	30.1	55	0.05	1368	1	100.0	60
28/07/08	19:00	0.00	0.0	0.000	0.269	28.3	55	0.08	1368	1	100.0	60
28/07/08	20:00	0.00	0.0	0.000	0.144	26.1	54	0.03	1368	1	100.0	60
28/07/08	21:00	0.00	0.0	0.000	0.028	22.9	56	0.03	1368	1	100.0	60
28/07/08	22:00	0.00	0.0	0.039	0.000	20.8	58	0.03	1368	1	100.0	60
28/07/08	23:00	0.00	0.0	0.086	0.000	18.7	62	0.03	1368	1	100.0	60
29/07/08	00:00	0.00	0.0	0.139	0.000	16.9	64	0.00	1368	1	100.0	60

Ivinhema 29/07/08

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.
29/07/08	1:00	0.00	0.0	0.192	0.000	14.8	67	0.00	1368	1	100.0	60
29/07/08	2:00	0.00	0.0	0.171	0.000	13.9	69	0.00	1368	1	100.0	60
29/07/08	3:00	0.00	0.0	0.153	0.000	13.9	70	0.00	1368	1	100.0	60
29/07/08	4:00	0.00	0.0	0.155	0.000	14.0	70	0.00	1368	1	100.0	60
29/07/08	5:00	0.00	0.0	0.164	0.000	13.4	72	0.00	1368	1	100.0	60
29/07/08	6:00	0.00	0.0	0.206	0.000	13.2	71	0.00	1368	1	100.0	60
29/07/08	7:00	0.00	0.3	0.259	0.000	12.8	65	0.03	1368	1	100.0	60
29/07/08	8:00	0.21	0.8	0.100	0.000	19.9	45	0.10	1368	1	100.0	60
29/07/08	9:00	0.47	1.4	0.000	0.102	27.7	42	0.15	1368	1	100.0	60
29/07/08	10:00	0.77	2.9	0.000	0.178	31.1	39	0.23	1308	1	95.6	60
29/07/08	11:00	1.16	3.7	0.000	0.245	34.4	39	0.28	1368	1	100.0	60
29/07/08	12:00	1.41	3.6	0.000	0.331	37.2	38	0.36	1368	1	100.0	60
29/07/08	13:00	1.33	3.4	0.000	0.391	38.2	40	0.36	1368	1	100.0	60
29/07/08	14:00	0.94	2.8	0.000	0.484	39.2	41	0.30	1368	1	100.0	60
29/07/08	15:00	0.51	1.8	0.000	0.498	39.6	42	0.18	1368	1	100.0	60
29/07/08	16:00	0.21	0.8	0.000	0.440	37.8	42	0.08	1368	1	100.0	60
29/07/08	17:00	0.00	0.3	0.000	0.382	34.7	50	0.05	1368	1	100.0	60
29/07/08	18:00	0.00	0.0	0.000	0.275	29.3	52	0.00	1368	1	100.0	60
29/07/08	19:00	0.00	0.0	0.000	0.155	26.1	53	0.03	1368	1	100.0	60
29/07/08	20:00	0.00	0.0	0.000	0.090	23.9	54	0.03	1368	1	100.0	60
29/07/08	21:00	0.00	0.0	0.000	0.049	22.6	55	0.03	1368	1	100.0	60
29/07/08	22:00	0.00	0.0	0.046	0.000	20.5	57	0.00	1368	1	100.0	60
29/07/08	23:00	0.00	0.0	0.042	0.000	18.9	61	0.03	1368	1	100.0	60
30/07/08	00:00	0.00	0.0	0.067	0.000	17.6	64	0.03	1368	1	100.0	60

Ivinhema 30/07/08

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.
30/07/08	1:00	0.00	0.0	0.081	0.000	16.8	66	0.03	1368	1	100.0	60
30/07/08	2:00	0.00	0.0	0.134	0.000	15.6	67	0.03	1368	1	100.0	60
30/07/08	3:00	0.00	0.0	0.141	0.000	14.8	68	0.03	1368	1	100.0	60
30/07/08	4:00	0.00	0.0	0.162	0.000	14.3	69	0.00	1368	1	100.0	60
30/07/08	5:00	0.00	0.0	0.148	0.000	14.1	70	0.03	1368	1	100.0	60
30/07/08	6:00	0.00	0.0	0.146	0.000	14.2	70	0.00	1368	1	100.0	60
30/07/08	7:00	0.00	0.3	0.160	0.000	14.4	66	0.03	1368	1	100.0	60
30/07/08	8:00	0.21	0.7	0.053	0.000	18.9	51	0.08	1368	1	100.0	60
30/07/08	9:00	0.39	1.2	0.000	0.062	24.8	45	0.15	1368	1	100.0	60
30/07/08	10:00	0.60	1.7	0.000	0.146	28.0	42	0.18	1368	1	100.0	60
30/07/08	11:00	0.77	2.0	0.000	0.225	31.2	42	0.18	1368	1	100.0	60
30/07/08	12:00	0.99	2.7	0.000	0.289	33.8	39	0.23	1368	1	100.0	60
30/07/08	13:00	0.94	2.8	0.000	0.317	35.3	39	0.25	1368	1	100.0	60
30/07/08	14:00	0.60	1.8	0.000	0.315	34.4	42	0.20	1331	1	97.3	60
30/07/08	15:00	0.43	1.3	0.000	0.317	34.0	39	0.23	1368	1	100.0	60
30/07/08	16:00	0.13	0.7	0.000	0.280	31.7	45	0.15	1368	1	100.0	60
30/07/08	17:00	0.00	0.0	0.000	0.199	28.1	47	0.08	1368	1	100.0	60
30/07/08	18:00	0.00	0.0	0.000	0.144	26.0	49	0.08	1368	1	100.0	60
30/07/08	19:00	0.00	0.0	0.000	0.088	24.2	51	0.05	1368	1	100.0	60
30/07/08	20:00	0.00	0.0	0.000	0.042	22.2	56	0.03	1368	1	100.0	60
30/07/08	21:00	0.00	0.0	0.000	0.021	20.6	59	0.03	1307	1	95.5	60
30/07/08	22:00	0.00	0.0	0.002	0.000	19.5	62	0.03	1368	1	100.0	60
30/07/08	23:00	0.00	0.0	0.000	0.009	19.2	64	0.03	1368	1	100.0	60
31/07/08	00:00	0.00	0.0	0.012	0.000	18.7	66	0.03	1368	1	100.0	60

Ivinhema 31/07/08

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
31/07/08	1:00	0.00	0.0	0.028	0.000	18.2	67	0.03	1368	1	100.0	60
31/07/08	2:00	0.00	0.0	0.058	0.000	17.3	68	0.00	1331	1	97.3	60
31/07/08	3:00	0.00	0.0	0.086	0.000	16.6	69	0.00	1368	1	100.0	60
31/07/08	4:00	0.00	0.0	0.053	0.000	16.6	70	0.03	1368	1	100.0	60
31/07/08	5:00	0.00	0.0	0.032	0.000	17.3	70	0.03	1368	1	100.0	60
31/07/08	6:00	0.00	0.0	0.044	0.000	17.1	71	0.03	1368	1	100.0	60
31/07/08	7:00	0.00	0.0	0.021	0.000	17.3	70	0.03	1368	1	100.0	60
31/07/08	8:00	0.09	0.4	0.012	0.000	18.9	63	0.05	1368	1	100.0	60
31/07/08	9:00	0.17	0.9	0.000	0.000	20.3	60	0.05	1368	1	100.0	60
31/07/08	10:00	0.47	1.6	0.000	0.037	22.9	47	0.10	1368	1	100.0	60
31/07/08	11:00	0.26	1.3	0.000	0.076	25.0	57	0.08	1368	1	100.0	60
31/07/08	12:00	0.51	1.8	0.000	0.062	24.0	52	0.10	1368	1	100.0	60
31/07/08	13:00	0.30	1.0	0.000	0.060	23.7	57	0.08	1368	1	100.0	60
31/07/08	14:00	0.30	0.9	0.000	0.062	22.8	57	0.08	1368	1	100.0	60
31/07/08	15:00	0.26	0.9	0.000	0.095	23.8	61	0.08	1368	1	100.0	60
31/07/08	16:00	0.00	0.3	0.000	0.067	21.6	68	0.05	1368	1	100.0	60
31/07/08	17:00	0.00	0.0	0.000	0.009	19.0	72	0.03	1368	1	100.0	60
31/07/08	18:00	0.00	0.0	0.002	0.000	18.0	74	0.03	1368	1	100.0	60
31/07/08	19:00	0.00	0.0	0.005	0.000	17.8	75	0.03	1368	1	100.0	60
31/07/08	20:00	0.00	0.0	0.009	0.000	17.6	75	0.03	1368	1	100.0	60
31/07/08	21:00	0.00	0.0	0.000	0.002	17.8	76	0.03	1368	1	100.0	60
31/07/08	22:00	0.00	0.0	0.000	0.005	17.9	76	0.03	1308	1	95.6	60
31/07/08	23:00	0.00	0.0	0.019	0.000	17.8	76	0.03	1368	1	100.0	60
1/08/08	00:00	0.00	0.0	0.025	0.000	17.3	77	0.03	1368	1	100.0	60